Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	AC 195	**Date of Summary:**	20-SEP-2000	**First Sample Examined:**	6940
Lease Number:	G20831	**Source of Paleo:**	OPERATOR	**Borehole MD:**	10853
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	10000
API Well Number:	608054001400	**Drilling Operator:**	HESS CORPORATION	**Rkb Elevation:**	82
Paleo Report Num:	1 of 2	**Sample Range:**	6940 - 10853	**Water Depth:**	5256
Public Info Code:	Y 31-OCT-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
6940 / 6940	DEF	AT first sample examined	DEF	AT	5
7870 / 7864	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "A")	DEF	IN	5
8140 / 8123	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	IN	5
8290 / 8264	DEF	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	IN	5
8620 / 8558	DEF	AT - - - - -	DEF	AT	5
10030 / 9447	POS	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	5
10060 / 9467	DEF	AT - - - - -	DEF	IN	5
10210 / 9565	DEF	AT Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	IN	5
10360 / 9666	DEF	AT Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	IN	5
10540 / 9788	POS	AT Lower Pliocene (Zanclian) Globigerinoides mitra	DEF	IN	5
10690 / 9889	POS	AT Upper Miocene (Messinian) Globorotalia menardii (coiling change right/left)	DEF	IN	5
10853 / 9999	DEF	AT last sample examined	DEF	IN	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	AC 195	**Date of Summary:**	20-SEP-2000	**First Sample Examined:**	6940
Lease Number:	G20831	**Source of Paleo:**	OPERATOR	**Borehole MD:**	10853
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	10000
API Well Number:	608054001400	**Drilling Operator:**	HESS CORPORATION	**Rkb Elevation:**	82
Paleo Report Num:	2 of 2	**Sample Range:**	6940 - 10853	**Water Depth:**	5256
Public Info Code:	Y 31-OCT-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
6940 / 6940	DEF	AT	first sample examined	DEF	AT	
6941 / 6941	POS	IN	Lower Pleistocene (Calabrian) Pseudoemiliania lacunosa "C" (acme)	DEF	AT	
7510 / 7510	DEF	AT	Lower Pleistocene (Calabrian) Gephyrocapsa caribbeanica (large)	DEF	AT	
7960 / 7950	DEF	AT	Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF	AT	
8110 / 8094	DEF	AT	Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF	AT	
8170 / 8151	DEF	AT	Upper Pliocene (Gelasian) Discoaster brouweri	DEF	AT	
8500 / 8455	POS	AT	Upper Pliocene (Gelasian) Discoaster pentaradiatus	DEF	AT	
9940 / 9391	DEF	AT	Upper Pliocene (Gelasian) Discoaster surculus	DEF	AT	
10000 / 9428	DEF	AT	Upper Pliocene (Piacenzian) Discoaster tamalis	DEF	AT	
10120 / 9505	DEF	AT	Lower Pliocene (Zanclian) Sphenolithus abies	DEF	AT	
10150 / 9525	DEF	AT	Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	AT	
10240 / 9585	DEF	AT	Lower Pliocene (Zanclian) Pseudosphenolithus abies "B" (acme)	DEF	AT	
10270 / 9606	DEF	AT	Lower Pliocene (Zanclian) Sphenolithus abies "B"	DEF	AT	
10360 / 9666	DEF	AT	Lower Pliocene (Zanclian) Amaurolithus tricorniculatus	DEF	AT	
10450 / 9727	DEF	AT	Lower Pliocene (Zanclian) Ceratolithus acutus	DEF	AT	
10540 / 9788	DEF	AT	Upper Miocene (Messinian) Discoaster quinqueramus	DEF	AT	
10630 / 9849	DEF	AT	Upper Miocene (Messinian) Discoaster berggrenii "B"	DEF	AT	
10853 / 9999	DEF	AT	last sample examined	DEF	AT	

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	AC 627	**Date of Summary:**	31-MAR-2000	**First Sample Examined:**	7000
Lease Number:	G20852	**Source of Paleo:**	OPERATOR	**Borehole MD:**	10500
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	10500
API Well Number:	608054000600	**Drilling Operator:**	HESS CORPORATION	**Rkb Elevation:**	82
Paleo Report Num:	1 of 2	**Sample Range:**	7000 - 10500	**Water Depth:**	5211
Public Info Code:	Y 30-NOV-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
7000 / 7000	DEF	AT first sample examined	DEF	AT	5
7390 / 7390	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "A")	DEF	IN	5
7630 / 7630	DEF	AT Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	IN	5
7810 / 7810	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	IN	5
7900 / 7900	DEF	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	IN	5
7990 / 7990	DEF	AT Upper Pliocene (Piacenzian) Globorotalia multicamerata	DEF	IN	5
8020 / 8020	DEF	AT Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	IN	5
8320 / 8320	DEF	AT Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	AT	6
8410 / 8410	DEF	AT Lower Pliocene (Zanclian) Globigerinoides mitra	DEF	AT	6
8440 / 8440	DEF	AT Upper Miocene (Messinian) Globorotalia menardii (coiling change right/left)	DEF	AT	6
8560 / 8560	DEF	AT Upper Miocene (Messinian) Globorotalia margaritae primitiva	DEF	AT	6
9130 / 9130	DEF	AT Middle Miocene (Serravallian) Globorotalia fohsi robusta	DEF	AT	6
9220 / 9220	DEF	AT Middle Miocene (Serravallian) Globorotalia fohsi fohsi	DEF	AT	6
9250 / 9250	DEF	AT Middle Miocene (Serravallian) Globorotalia peripheroronda	DEF	AT	6
9340 / 9340	DEF	AT Middle Miocene (Serravallian) Praeorbulina glomerosa	DEF	AT	6
9430 / 9430	DEF	AT Lower Miocene (Burdigalian) Catapsydrax dissimilis	DEF	AT	6
9550 / 9550	DEF	AT - - - - -	DEF	IN	5
9730 / 9730	DEF	AT - - - - -	DEF	AT	5
10030 / 10030	DEF	AT - - - - -	DEF	IN	5
10360 / 10360	DEF	AT Upper Oligocene (Chattian) Globigerina ciperoensis ciperoensis	DEF	IN	5
10480 / 10480	DEF	AT Lower Miocene (Aquitanian) Globigerina angulisuturalis	DEF	IN	5
10500 / 10500	DEF	AT last sample examined	DEF	IN	5

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	AC 627	**Date of Summary:**	31-MAR-2000	**First Sample Examined:**	7000
Lease Number:	G20852	**Source of Paleo:**	OPERATOR	**Borehole MD:**	10500
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	10500
API Well Number:	608054000600	**Drilling Operator:**	HESS CORPORATION	**Rkb Elevation:**	82
Paleo Report Num:	2 of 2	**Sample Range:**	7000 - 10500	**Water Depth:**	5211
Public Info Code:	Y 30-NOV-2008	**Ecozone Eq MMS:**		**Paleo ID:**	003

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
7000 / 7000	DEF	AT	first sample examined	DEF	AT	
7001 / 7001	DEF	IN	Middle Pleistocene (Ionian) Pseudoemiliania ovata	DEF	AT	
7390 / 7390	DEF	AT	Lower Pleistocene (Calabrian) Pseudoemiliania lacunosa "C" (acme)	DEF	AT	
7600 / 7600	DEF	AT	Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF	AT	
7810 / 7810	DEF	AT	Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF	AT	
7870 / 7870	DEF	AT	Upper Pliocene (Gelasian) Discoaster brouweri "A"	DEF	AT	
7960 / 7960	DEF	AT	Upper Pliocene (Gelasian) Discoaster pentaradiatus	DEF	AT	
7990 / 7990	DEF	AT	Upper Pliocene (Gelasian) Discoaster surculus	DEF	AT	
8020 / 8020	DEF	AT	Upper Pliocene (Piacenzian) Discoaster tamalis	DEF	AT	
8080 / 8080	DEF	AT	Lower Pliocene (Zanclian) Sphenolithus abies	DEF	AT	
8110 / 8110	DEF	AT	Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	AT	
8260 / 8260	DEF	AT	Lower Pliocene (Zanclian) Sphenolithus abies "B"	DEF	AT	
8320 / 8320	DEF	AT	Lower Pliocene (Zanclian) Amaurolithus tricorniculatus	DEF	AT	
8350 / 8350	DEF	AT	Lower Pliocene (Zanclian) Ceratolithus acutus	DEF	AT	
8440 / 8440	DEF	AT	Upper Miocene (Messinian) Discoaster quinqueramus	DEF	AT	
8500 / 8500	DEF	AT	Upper Miocene (Messinian) Discoaster berggrenii "B"	DEF	AT	
8530 / 8530	DEF	AT	Upper Miocene (Messinian) Discoaster berggrenii "A"	DEF	AT	
8800 / 8800	DEF	AT	Upper Miocene (Tortonian) Discoaster loeblichii	DEF	AT	
8801 / 8801	DEF	AT	Upper Miocene (Tortonian) Catinaster mexicanus	DEF	AT	
8802 / 8802	DEF	AT	Upper Miocene (Tortonian) Discoaster neohamatus	DEF	AT	
8890 / 8890	POS	AT	Upper Miocene (Tortonian) Discoaster prepentaradiatus	DEF	AT	
8980 / 8980	DEF	AT	Upper Miocene (Tortonian) Discoaster bollii	DEF	AT	

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	AC 627	**Date of Summary:**	31-MAR-2000	**First Sample Examined:**	7000
Lease Number:	G20852	**Source of Paleo:**	OPERATOR	**Borehole MD:**	10500
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	10500
API Well Number:	608054000600	**Drilling Operator:**	HESS CORPORATION	**Rkb Elevation:**	82
Paleo Report Num:	2 of 2	**Sample Range:**	7000 - 10500	**Water Depth:**	5211
Public Info Code:	Y 30-NOV-2008	**Ecozone Eq MMS:**		**Paleo ID:**	003

MD / TVD		Paleo Top Description		Ecozone
9070 / 9070	DEF	AT Upper Miocene (Tortonian) Discoaster hamatus	DEF	AT
9071 / 9071	DEF	AT Upper Miocene (Tortonian) Catinaster coalitus	DEF	AT
9130 / 9130	DEF	AT Middle Miocene (Serravallian) Coccolithus miopelagicus (increase)	DEF	AT
9220 / 9220	DEF	AT Middle Miocene (Serravallian) Cyclicargolithus floridanus	DEF	AT
9221 / 9221	DEF	AT Middle Miocene (Serravallian) Discoaster sanmiguelensis	DEF	AT
9250 / 9250	DEF	AT Middle Miocene (Serravallian) Sphenolithus heteromorphus	DEF	AT
9280 / 9280	DEF	AT Middle Miocene (Serravallian) Discoaster petaliformis	DEF	AT
9340 / 9340	DEF	AT Middle Miocene (Serravallian) Sphenolithus heteromorphus (acme)	DEF	AT
9370 / 9370	DEF	AT Middle Miocene (Langhian) Helicosphaera ampliaperta	DEF	AT
9430 / 9430	DEF	AT Lower Miocene (Burdigalian) Discoaster calculosus (increase)	DEF	AT
9431 / 9431	DEF	AT Lower Miocene (Burdigalian) Sphenolithus belemnos	DEF	AT
9910 / 9910	DEF	AT Lower Miocene (Burdigalian) Triquetrorhabdulus carinatus	DEF	AT
10060 / 10060	DEF	AT Lower Miocene (Aquitanian) Helicosphaera recta	DEF	AT
10330 / 10330	DEF	AT Upper Oligocene (Chattian) Dictyococcites bisectus	DEF	AT
10360 / 10360	DEF	AT Upper Oligocene (Chattian) Sphenolithus ciperoensis	DEF	AT
10480 / 10480	POS	AT Upper Oligocene (Chattian) Sphenolithus distentus	DEF	AT
10500 / 10500	DEF	AT last sample examined	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	AC 731	**Date of Summary:**	25-SEP-2007	**First Sample Examined:**	11785
Lease Number:	G19386	**Source of Paleo:**	OPERATOR	**Borehole MD:**	16844
Well Name:	AC001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	15744
API Well Number:	608054003600	**Drilling Operator:**	EXXON MOBIL CORPORATION	**Rkb Elevation:**	82
Paleo Report Num:	1 of 1	**Sample Range:**	11785 - 15150	**Water Depth:**	8694
Public Info Code:	Y 15-MAR-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: North Bront Prospect, company-integrated foram and nanno report

MD / TVD			Paleo Top Description			Ecozone
11785 / 11784	DEF	AT	first sample examined	DEF	IN	5
11786 / 11785	DEF	IN	condensed section	DEF	IN	5
11787 / 11786	DEF	IN	Upper Miocene (Tortonian) Discoaster bollii	DEF	IN	5
11788 / 11787	DEF	IN	Upper Miocene (Tortonian) Discoaster bellus	DEF	IN	5
11850 / 11849	DEF	AT	Upper Miocene (Tortonian) Catinaster coalitus	DEF	IN	5
11880 / 11879	DEF	AT	Middle Miocene (Serravallian) Discoaster kugleri	DEF	IN	5
11909 / 11908	DEF	AT	Middle Miocene (Serravallian) Cyclicargolithus floridanus	DEF	IN	5
11910 / 11909	DEF	AT	Middle Miocene (Serravallian) Discoaster sanmiguelensis	DEF	IN	5
11937 / 11936	DEF	AT	Middle Miocene (Serravallian) Discoaster sanmiguelensis (increase)	DEF	IN	5
11938 / 11937	DEF	AT	Middle Miocene (Serravallian) Sphenolithus heteromorphus	DEF	IN	5
11939 / 11938	DEF	AT	Middle Miocene (Serravallian) Discoaster petaliformis	DEF	IN	5
11940 / 11939	DEF	AT	Middle Miocene (Serravallian) Globorotalia peripheroronda	DEF	IN	5
11969 / 11968	DEF	AT	Middle Miocene (Langhian) Helicosphaera ampliaperta	DEF	IN	5
11970 / 11969	DEF	AT	Middle Miocene (Langhian) Discoaster deflandrei (acme)	DEF	IN	5
11999 / 11998	DEF	AT	Lower Miocene (Burdigalian) Orthorhabdus serratus	DEF	IN	5
12000 / 11999	DEF	AT	Lower Miocene (Burdigalian) Catapsydrax dissimilis	DEF	IN	5
12028 / 12027	DEF	AT	unconformity	DEF	IN	5
12029 / 12028	DEF	AT	Lower Oligocene (Rupelian) Helicosphaera compacta	DEF	IN	5
12030 / 12029	DEF	AT	Lower Oligocene (Rupelian) Sphenolithus predistentus	DEF	IN	5
12085 / 12084	DEF	IN	Lower Oligocene (Rupelian) Discoaster nodifer	DEF	IN	5
12119 / 12118	DEF	AT	Lower Oligocene (Rupelian) Lanternithus minutus	DEF	IN	5
12120 / 12119	DEF	AT	Lower Oligocene (Rupelian) Reticulofenestra umbilica	DEF	IN	5

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	AC 731	**Date of Summary:**	25-SEP-2007	**First Sample Examined:**	11785
Lease Number:	G19386	**Source of Paleo:**	OPERATOR	**Borehole MD:**	16844
Well Name:	AC001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	15744
API Well Number:	608054003600	**Drilling Operator:**	EXXON MOBIL CORPORATION	**Rkb Elevation:**	82
Paleo Report Num:	1 of 1	**Sample Range:**	11785 - 15150	**Water Depth:**	8694
Public Info Code:	Y 15-MAR-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
12160 / 12159	DEF	AT Lower Oligocene (Rupelian) Ericsonia formosa	DEF	IN	5
12210 / 12209	DEF	AT - - - - -	DEF	IN	4
12240 / 12239	DEF	AT Middle Eocene (Bartonian) Chiasmolithus grandis	DEF	IN	4
12270 / 12269	DEF	AT Middle Eocene (Lutetian) Sphenolithus spiniger	DEF	IN	4
12298 / 12297	DEF	AT Middle Eocene (Lutetian) Rhabdosphaera inflata	DEF	IN	4
12299 / 12298	DEF	AT Middle Eocene (Lutetian) Discoaster lodoensis	DEF	IN	4
12300 / 12299	DEF	AT Middle Eocene (Lutetian) Neococcolithes dubius	DEF	IN	4
12359 / 12357	DEF	AT Upper Oligocene	DEF	IN	4
12360 / 12358	DEF	AT local marker floral decrease	DEF	IN	4
12540 / 12538	DEF	AT Lower Eocene (Ypresian) Acarinina soldadoensis	DEF	IN	4
12570 / 12568	DEF	AT Lower Eocene (Ypresian) Globorotalia wilcoxensis	DEF	IN	4
13619 / 13516	DEF	AT Lower Eocene (Ypresian) Discoaster multiradiatus	DEF	IN	4
13620 / 13517	DEF	AT Upper Paleocene (Thanetian) Toweius eminens	DEF	IN	4
13800 / 13649	DEF	AT Upper Paleocene (Thanetian) Fasciculithus tympaniformis	DEF	IN	4
14460 / 14105	POS	AT Upper Paleocene (Thanetian) Heliolithus kleinpellii	DEF	IN	4
15150 / 14578	DEF	AT Upper Paleocene (Thanetian) Cruciplacolithus tenuis (increase)	DEF	IN	4
15420 / 14764	DEF	AT Bathysiphon fauna	DEF	IN	4
15960 / 15136	POS	AT Lower Paleocene (Danian) Chiasmolithus danicus	DEF	AT	4
16020 / 15177	POS	AT Lower Paleocene (Danian) Markalius inversus astroporus	DEF	IN	4
16844 / 15745	DEF	AT last sample examined	DEF	IN	4

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	AC 818	**Date of Summary:**	19-JAN-2004	**First Sample Examined:**	10350
Lease Number:	G20863	**Source of Paleo:**	OPERATOR	**Borehole MD:**	15231
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	15212
API Well Number:	608054002500	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	92
Paleo Report Num:	1 of 3	**Sample Range:**	10350 - 15060	**Water Depth:**	9004
Public Info Code:	Y 31-OCT-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Tiger Prospect, calcareous nannofossil report

MD / TVD			Paleo Top Description			Ecozone
10350 / 10350	DEF	AT	first sample examined	DEF	AT	
10351 / 10351	DEF	IN	Middle Pleistocene (Ionian) Pseudoemiliania lacunosa "A"	DEF	AT	
10360 / 10360	DEF	AT	Lower Pleistocene (Calabrian) Gephyrocapsa aperta (acme)	DEF	AT	
10380 / 10380	DEF	AT	floral flood	DEF	AT	
10440 / 10440	DEF	AT	reworked material	DEF	AT	
10470 / 10470	DEF	AT	local marker floral decrease	DEF	AT	
10530 / 10530	DEF	AT	floral flood	DEF	AT	
10538 / 10538	DEF	AT	Lower Oligocene (Rupelian) Ericsonia formosa	DEF	AT	
10560 / 10560	DEF	IN	Lower Oligocene Rupelian Stage	DEF	AT	
10590 / 10590	DEF	AT	reworked material	DEF	AT	
10609 / 10609	DEF	AT	local marker floral decrease	DEF	AT	
10650 / 10650	DEF	AT	floral flood	DEF	AT	
11100 / 11100	DEF	AT	Lower Oligocene (Rupelian) Ismolithus recurvus	DEF	AT	
11580 / 11579	POS	AT	Upper Eocene (Priabonian) Discoaster barbadiensis	DEF	AT	
11790 / 11787	DEF	AT	Upper Eocene (Priabonian) Discoaster barbadiensis	DEF	AT	
11850 / 11846	DEF	IN	Upper Eocene (Priabonian) Discoaster barbadiensis	DEF	AT	
12180 / 12175	DEF	AT	local marker floral decrease	DEF	AT	
12210 / 12205	DEF	AT	Upper Eocene (Priabonian) Sphenolithus obtusus	DEF	AT	
12240 / 12234	DEF	AT	Middle Eocene (Bartonian) Chiasmolithus solitus	DEF	AT	
12359 / 12353	DEF	AT	local marker floral decrease	DEF	AT	
12360 / 12354	DEF	AT	Middle Eocene (Lutetian) Rhabdosphaera inflata	DEF	AT	
12390 / 12384	DEF	AT	Middle Eocene (Lutetian) Discoaster lodoensis	DEF	AT	

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	AC 818	**Date of Summary:**	19-JAN-2004	**First Sample Examined:**	10350
Lease Number:	G20863	**Source of Paleo:**	OPERATOR	**Borehole MD:**	15231
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	15212
API Well Number:	608054002500	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	92
Paleo Report Num:	1 of 3	**Sample Range:**	10350 - 15060	**Water Depth:**	9004
Public Info Code:	Y 31-OCT-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

MD / TVD		Paleo Top Description		Ecozone
12540 / 12533	DEF	AT local marker floral decrease	DEF	AT
12630 / 12623	DEF	AT Lower Eocene (Ypresian) Tribrachiatus orthostylus	DEF	AT
12720 / 12712	POS	AT Lower Eocene (Ypresian) Discoaster multiradiatus	DEF	AT
12770 / 12762	DEF	AT local marker floral decrease	DEF	AT
12800 / 12792	DEF	AT Lower Eocene (Ypresian) Discoaster multiradiatus	DEF	AT
12859 / 12850	DEF	AT Upper Paleocene (Thanetian) Ellipsolithus distichus	DEF	AT
12860 / 12851	DEF	AT Upper Paleocene (Thanetian) Toweius eminens	DEF	AT
12990 / 12980	DEF	AT local marker floral decrease	DEF	AT
13770 / 13756	POS	AT Upper Paleocene (Thanetian) Cruciplacolithus tenuis (increase)	DEF	AT
13830 / 13816	DEF	AT local marker floral decrease	DEF	AT
14130 / 14115	POS	AT local marker floral increase	DEF	AT
14190 / 14175	DEF	AT local marker floral decrease	DEF	AT
14580 / 14563	POS	AT local marker floral increase	DEF	AT
14610 / 14593	DEF	AT local marker floral decrease	DEF	AT
14730 / 14713	POS	AT local marker floral increase	DEF	AT
14760 / 14742	DEF	AT local marker floral decrease	DEF	AT
15030 / 15012	POS	AT local marker floral increase	DEF	AT
15060 / 15042	DEF	AT last sample examined	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	AC 818	**Date of Summary:**	01-FEB-2004	**First Sample Examined:**	10350
Lease Number:	G20863	**Source of Paleo:**	OPERATOR	**Borehole MD:**	15231
Well Name:	001	**Paleo Done By:**	TOTAL BIOSTRATIGRPHIC SERVICES, INC.	**Borehole TVD:**	15212
API Well Number:	608054002500	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	92
Paleo Report Num:	2 of 3	**Sample Range:**	10350 - 15120	**Water Depth:**	9004
Public Info Code:	Y 31-OCT-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Tiger Prospect

MD / TVD			Paleo Top Description			Ecozone
10350 / 10350	DEF	AT	first sample examined	DEF	AT	5
10351 / 10351	DEF	IN	Middle Pleistocene (Ionian) Globorotalia truncatulinoides (coiling change right/left)	DEF	AT	5
10379 / 10379	DEF	AT	foram flood	DEF	IN	5
10380 / 10380	DEF	AT	Lower Pleistocene (Calabrian) Stilostomella antillea	DEF	IN	5
10409 / 10409	DEF	AT	foram flood	DEF	IN	5
10410 / 10410	DEF	AT	Lower Pleistocene (Calabrian) Globorotalia incisa	DEF	IN	5
10469 / 10469	DEF	AT	glauconite	DEF	AT	5
10470 / 10470	DEF	AT	local marker foram decrease	DEF	AT	5
10530 / 10530	DEF	AT	local marker foram increase	DEF	AT	4
10560 / 10560	DEF	AT	reworked material	DEF	AT	4
10620 / 10620	DEF	AT	Upper Oligocene (Chattian) Globorotalia opima opima	DEF	AT	5
10650 / 10650	DEF	AT	local marker planktic foram increase	DEF	AT	5
10680 / 10680	DEF	IN	Upper Oligocene (Chattian) Globorotalia opima opima	DEF	AT	5
10710 / 10710	DEF	AT	local marker foram decrease	DEF	AT	5
10770 / 10770	POS	AT	volcanics	DEF	AT	5
10800 / 10800	DEF	AT	Lower Oligocene (Rupelian) Globigerina ampliapertura	DEF	AT	5
10889 / 10889	DEF	AT	pyrite	DEF	AT	4
10890 / 10890	DEF	IN	Lower Oligocene (Rupelian) Globigerina ampliapertura	DEF	AT	4
10920 / 10920	DEF	AT	Lower Oligocene (Rupelian) Globorotalia increbescens	DEF	AT	4
11130 / 11130	DEF	AT	limestone	DEF	AT	4
11160 / 11160	DEF	AT	local marker benthic foram increase	DEF	AT	4
11190 / 11190	POS	AT	Upper Eocene (Priabonian) Globorotalia cerroazulensis cocoaensis	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	AC 818	**Date of Summary:**	01-FEB-2004	**First Sample Examined:**	10350
Lease Number:	G20863	**Source of Paleo:**	OPERATOR	**Borehole MD:**	15231
Well Name:	001	**Paleo Done By:**	TOTAL BIOSTRATIGRPHIC SERVICES, INC.	**Borehole TVD:**	15212
API Well Number:	608054002500	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	92
Paleo Report Num:	2 of 3	**Sample Range:**	10350 - 15120	**Water Depth:**	9004
Public Info Code:	Y 31-OCT-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD			Paleo Top Description			Ecozone
11280 / 11280	POS	AT	Upper Eocene (Priabonian) Globigerinatheka tropicalis / mexicana	DEF	AT	4
11580 / 11579	DEF	AT	local marker planktic foram increase	DEF	AT	4
11610 / 11609	DEF	AT	local marker foram decrease	DEF	AT	4
11670 / 11668	DEF	IN	reworked material	DEF	AT	4
11760 / 11757	DEF	AT	transported shelf fauna	DEF	AT	4
11790 / 11787	DEF	AT	Upper Eocene (Priabonian) Globorotalia cerroazulensis cocoaensis	DEF	AT	4
11939 / 11935	DEF	AT	pyrite	DEF	AT	4
11940 / 11936	DEF	IN	Upper Eocene (Priabonian) Hantkenina alabamensis	DEF	AT	4
11969 / 11965	DEF	AT	radiolarians	DEF	AT	4
11970 / 11966	DEF	AT	Upper Eocene (Priabonian) Globorotalia pomeroli	DEF	AT	4
11999 / 11995	DEF	AT	radiolarians	DEF	AT	5
12000 / 11996	POS	IN	Upper Eocene (Priabonian) Globigerinatheka tropicalis / mexicana	DEF	AT	5
12090 / 12085	DEF	AT	Upper Eocene (Priabonian) Globigerinatheka semiinvoluta	DEF	AT	5
12119 / 12114	DEF	AT	pyrite	DEF	AT	5
12120 / 12115	DEF	AT	radiolarians	DEF	AT	5
12180 / 12175	DEF	AT	local white Arenacous fauna	DEF	AT	5
12239 / 12233	DEF	IN	Middle Eocene (Bartonian) Morozovella lehneri	DEF	AT	5
12240 / 12234	DEF	AT	Middle Eocene (Bartonian) Truncorotaloides topilensis	DEF	AT	5
12241 / 12235	DEF	IN	Middle Eocene (Bartonian) Globorotalia bullbrooki	DEF	AT	5
12300 / 12294	DEF	AT	radiolarians	DEF	AT	6
12360 / 12354	DEF	AT	- - - - -	DEF	IN	6
12420 / 12414	POS	AT	Middle Eocene (Bartonian) Globorotalia spinuloinflata	DEF	IN	6
12510 / 12503	DEF	IN	radiolarians	DEF	IN	6
12629 / 12622	DEF	IN	radiolarians	DEF	IN	6

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	AC 818	**Date of Summary:**	01-FEB-2004	**First Sample Examined:**	10350
Lease Number:	G20863	**Source of Paleo:**	OPERATOR	**Borehole MD:**	15231
Well Name:	001	**Paleo Done By:**	TOTAL BIOSTRATIGRPHIC SERVICES, INC.	**Borehole TVD:**	15212
API Well Number:	608054002500	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	92
Paleo Report Num:	2 of 3	**Sample Range:**	10350 - 15120	**Water Depth:**	9004
Public Info Code:	Y 31-OCT-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD			Paleo Top Description			Ecozone
12630 / 12623	POS	AT	Lower Eocene (Ypresian) Acarinina soldadoensis	DEF	IN	6
12690 / 12682	DEF	AT	local marker foram decrease	DEF	AT	5
12770 / 12762	DEF	AT	Bathysiphon fauna	DEF	AT	5
12860 / 12851	DEF	AT	Lower Eocene (Ypresian) Globorotalia wilcoxensis	DEF	AT	4
12890 / 12881	POS	AT	Upper Paleocene (Thanetian) Morozovella velascoensis	DEF	AT	4
13020 / 13010	DEF	AT	pyrite	DEF	AT	4
13140 / 13129	POS	AT	Arenaceous fauna (local marker)	DEF	AT	4
13170 / 13159	POS	AT	radiolarians	DEF	AT	4
13260 / 13249	DEF	AT	local white Arenacous fauna	DEF	AT	4
13320 / 13309	DEF	AT	radiolarians	DEF	AT	4
13530 / 13517	DEF	AT	local white Arenacous fauna	DEF	AT	4
13590 / 13577	DEF	AT	local marker foram decrease	DEF	AT	4
13769 / 13755	POS	IN	Upper Paleocene (Thanetian) Planulorotalites pseudomenardii	DEF	AT	4
13770 / 13756	DEF	AT	Upper Paleocene (Thanetian) Planorotalites pusilla pusilla	DEF	AT	4
13800 / 13786	DEF	IN	Upper Paleocene (Thanetian) Planorotalites pusilla pusilla	DEF	AT	4
13830 / 13816	DEF	AT	local marker foram decrease	DEF	AT	4
13890 / 13876	DEF	AT	radiolarians	DEF	AT	4
14070 / 14055	DEF	AT	local marker foram decrease	DEF	AT	4
14580 / 14563	POS	AT	local marker planktic foram increase	DEF	AT	4
14610 / 14593	DEF	AT	local marker foram decrease	DEF	AT	4
15120 / 15101	DEF	AT	last sample examined	DEF	AT	4

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	AC 818	**Date of Summary:**	01-OCT-2004	**First Sample Examined:**	12690
Lease Number:	G20863	**Source of Paleo:**	OPERATOR	**Borehole MD:**	15231
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	15212
API Well Number:	608054002500	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	92
Paleo Report Num:	3 of 3	**Sample Range:**	12690 - 15120	**Water Depth:**	9004
Public Info Code:	Y 31-OCT-2008	**Ecozone Eq MMS:**		**Paleo ID:**	003

Remark: Tiger Prospect, palynologic report, palynomorph (terrestrial spores and pollen, marine dinoflagellates) species abundance and diversity chart available see report for details

MD / TVD			Paleo Top Description			Ecozone
12690 / 12682	DEF	AT	first sample examined	DEF	AT	
12691 / 12683	DEF	IN	Lower (Early) Eocene	DEF	AT	
12692 / 12684	POS	IN	Lower Eocene (Ypresian) Intratriporopollenites 1 (pollen)	DEF	AT	
12930 / 12921	DEF	AT	Upper (Late) Paleocene	DEF	AT	
15120 / 15101	DEF	AT	last sample examined	DEF	AT	

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	AC 903	**Date of Summary:**	17-SEP-2001	**First Sample Examined:**	12560
Lease Number:	G20876	**Source of Paleo:**	OPERATOR	**Borehole MD:**	20500
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	20492
API Well Number:	608054001500	**Drilling Operator:**	UNION OIL COMPANY OF CALIFORNIA	**Rkb Elevation:**	91
Paleo Report Num:	1 of 2	**Sample Range:**	12560 - 20500	**Water Depth:**	9743
Public Info Code:	Y 31-OCT-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Trident Prospect, paleo done by Robert Fleisher, 20180=Upper Cretaceous indicated by Inoceramus prism fragments, except for a narrow stratigraphic interval within the Lower Eocene, most of the well contains very few age-diagnostic microfossils and no well-developed faunas, planktic forams are generally scarce below the Lower Oligocene, samples are consistently very sandy below 15110 feet, below 15400 feet diagnostic foram faunas disappear, no Cretaceous planktic forams observed, but a few inoceramid fragments date the samples to probable Upper Cretaceous, within the Abathomphalus mayaroensis zone or somewhat older, foram species abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
12560 / 12560	DEF	AT	first sample examined	DEF	AT	
12561 / 12561	POS	AT	Lower Miocene (Aquitanian) Globorotalia kugleri	DEF	AT	
12590 / 12590	DEF	AT	Lower Miocene (Aquitanian) Globorotalia kugleri	DEF	AT	
12800 / 12799	DEF	IN	Lower Miocene (Aquitanian) Globorotalia kugleri	DEF	AT	
12860 / 12859	DEF	AT	Upper Oligocene (Chattian) Globigerina ciperoensis ciperoensis	DEF	AT	
12980 / 12979	DEF	AT	Upper Oligocene (Chattian) Globorotalia opima opima	DEF	AT	
13430 / 13429	DEF	AT	Lower Oligocene (Rupelian) Globigerina ampliapertura	DEF	AT	
13640 / 13639	DEF	AT	Lower Oligocene (Rupelian) Pseudohastigerina micra	DEF	AT	
14150 / 14149	DEF	AT	Upper Eocene (Priabonian) Globorotalia pomeroli	DEF	AT	
14360 / 14359	DEF	AT	Upper Eocene (Priabonian) Globigerinatheka semiinvoluta	DEF	AT	
14457 / 14456	DEF	AT	Middle Eocene (Bartonian) Globorotalia bullbrooki	DEF	AT	
14840 / 14839	DEF	AT	Middle Eocene (Bartonian) Morozovella lehneri	DEF	AT	
14900 / 14899	DEF	AT	Middle Eocene (Bartonian) Acarinina broedermanni	DEF	AT	
15020 / 15019	DEF	AT	Middle Eocene (Lutetian) Morozovella aragonensis	DEF	AT	
15140 / 15139	POS	AT	Lower Eocene (Ypresian) Morozovella formosa formosa	DEF	AT	
17060 / 17058	POS	AT	Upper Paleocene (Thanetian) Morozovella velascoensis	DEF	AT	
18320 / 18316	DEF	AT	faunal change (no faunal increase)	DEF	IN	4
18830 / 18825	POS	AT	Lower Paleocene (Danian) Globorotalia trinidadensis	DEF	IN	4
18920 / 18915	DEF	IN	Paleocene	DEF	IN	4

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	AC 903	**Date of Summary:**	17-SEP-2001	**First Sample Examined:**	12560
Lease Number:	G20876	**Source of Paleo:**	OPERATOR	**Borehole MD:**	20500
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	20492
API Well Number:	608054001500	**Drilling Operator:**	UNION OIL COMPANY OF CALIFORNIA	**Rkb Elevation:**	91
Paleo Report Num:	1 of 2	**Sample Range:**	12560 - 20500	**Water Depth:**	9743
Public Info Code:	Y 31-OCT-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD			Paleo Top Description			Ecozone
20000 / 19993	DEF	AT	Lower Paleocene (Danian) Globorotalia trinidadensis	POS	AT	4
20029 / 20022	POS	IN	Lower Paleocene Danian Stage	POS	AT	4
20030 / 20023	POS	IN	Upper Cretaceous (Maastrichtian) Abathomphalus mayaroensis	POS	AT	4
20180 / 20172	DEF	AT	shell fragments	DEF	AT	4
20500 / 20492	DEF	AT	last sample examined	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	AC 903	**Date of Summary:**	08-OCT-2001	**First Sample Examined:**	12560
Lease Number:	G20876	**Source of Paleo:**	OPERATOR	**Borehole MD:**	20500
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	20492
API Well Number:	608054001500	**Drilling Operator:**	UNION OIL COMPANY OF CALIFORNIA	**Rkb Elevation:**	91
Paleo Report Num:	2 of 2	**Sample Range:**	12560 - 20500	**Water Depth:**	9743
Public Info Code:	Y 31-OCT-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Trident Prospect, company-integrated foram and nanno report, forams by Robert Fleisher, nannos by Bugware (Covington), 18890=in Upper Paleocene Subbotina triloculinoides, 19040=base of Late Paleocene Fasiculithus sp, 20000=rare Lower Paleocene Subbotina trivialis, 20490=in Lower Paleocene Subbotina trivialis, nannospecies abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
12560 / 12560	DEF	AT	first sample examined	DEF	AT	
12580 / 12580	DEF	IN	Lower Miocene (Burdigalian) Sphenolithus belemnos	DEF	AT	
12920 / 12919	DEF	AT	Upper Oligocene (Chattian) Sphenolithus ciperoensis	DEF	AT	
13040 / 13039	DEF	AT	Upper Oligocene (Chattian) Sphenolithus distentus	DEF	AT	
13100 / 13099	DEF	AT	Lower Oligocene (Rupelian) Sphenolithus predistentus	DEF	AT	
13220 / 13219	DEF	AT	Lower Oligocene (Rupelian) Sphenolithus pseudoradians	DEF	AT	
13580 / 13579	DEF	AT	Lower Oligocene (Rupelian) Ericsonia formosa	DEF	AT	
14120 / 14119	DEF	AT	Upper Eocene (Priabonian) Discoaster barbadiensis	DEF	AT	
14121 / 14120	DEF	AT	Upper Eocene (Priabonian) Discoaster saipanensis	DEF	AT	
14570 / 14569	DEF	AT	Upper Eocene (Priabonian) Sphenolithus obtusus	DEF	AT	
14660 / 14659	DEF	AT	Middle Eocene (Bartonian) Chiasmolithus grandis	DEF	AT	
15025 / 15024	DEF	AT	Middle Eocene (Lutetian) Rhabdosphaera inflata	DEF	AT	
15035 / 15034	DEF	AT	Middle Eocene (Lutetian) Discoaster lodoensis	DEF	AT	
15050 / 15049	DEF	AT	Lower Eocene (Ypresian) Tribrachiatus orthostylus	DEF	AT	
15140 / 15139	DEF	AT	Lower Eocene (Ypresian) Discoaster multiradiatus	DEF	AT	
16940 / 16938	POS	AT	Upper Paleocene (Thanetian) Fasciculithus tympaniformis	DEF	AT	
18890 / 18885	DEF	IN	Upper Paleocene (Thanetian) Planulorotalites pseudomenardii	DEF	AT	
19040 / 19035	DEF	AT	local marker floral increase	DEF	AT	
20000 / 19993	POS	AT	Lower Paleocene (Danian) Globorotalia trinidadensis	DEF	AT	
20490 / 20482	DEF	IN	Lower Paleocene (Danian) Globorotalia trinidadensis	DEF	AT	

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	AC 903	**Date of Summary:**	08-OCT-2001	**First Sample Examined:**	12560
Lease Number:	G20876	**Source of Paleo:**	OPERATOR	**Borehole MD:**	20500
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	20492
API Well Number:	608054001500	**Drilling Operator:**	UNION OIL COMPANY OF CALIFORNIA	**Rkb Elevation:**	91
Paleo Report Num:	2 of 2	**Sample Range:**	12560 - 20500	**Water Depth:**	9743
Public Info Code:	Y 31-OCT-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

MD / TVD	Paleo Top Description	Ecozone
20500 / 20492	DEF AT last sample examined	DEF AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	AC 903	**Date of Summary:**	01-FEB-2002	**First Sample Examined:**	12665
Lease Number:	G20876	**Source of Paleo:**	OPERATOR	**Borehole MD:**	20500
Well Name:	002	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	19904
API Well Number:	608054001700	**Drilling Operator:**	UNION OIL COMPANY OF CALIFORNIA	**Rkb Elevation:**	91
Paleo Report Num:	1 of 2	**Sample Range:**	12665 - 20490	**Water Depth:**	9727
Public Info Code:	Y 31-OCT-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report, 15240=Middle Eocene Rhabdosphaera gladius, 16170=Upper Paleocene base of Helicosphaera bramlettei, 18300=Upper Paleocene Discoaster mohleri, 19320=co-occurrence of multiple Fasciculithus spp

MD / TVD			Paleo Top Description			Ecozone
12665 / 12653	DEF	AT	first sample examined	DEF	AT	
12666 / 12654	DEF	IN	Lower Oligocene (Rupelian) Helicosphaera compacta	DEF	AT	
12780 / 12767	DEF	AT	Lower Oligocene (Rupelian) Sphenolithus pseudoradians	DEF	AT	
13640 / 13623	DEF	AT	Lower Oligocene (Rupelian) Reticulofenestra umbilica	DEF	AT	
13830 / 13813	DEF	AT	Lower Oligocene (Rupelian) Ericsonia formosa	DEF	AT	
14220 / 14202	DEF	AT	Lower Oligocene (Rupelian) Ismolithus recurvus	DEF	AT	
14430 / 14412	DEF	AT	Upper Eocene (Priabonian) Cribrocentrum reticulatum	DEF	AT	
14460 / 14442	DEF	AT	Upper Eocene (Priabonian) Discoaster barbadiensis	DEF	AT	
14880 / 14862	DEF	AT	Upper Eocene (Priabonian) Sphenolithus obtusus	DEF	AT	
15210 / 15192	DEF	AT	Middle Eocene (Bartonian) Chiasmolithus grandis	DEF	AT	
15240 / 15222	POS	AT	Middle Eocene (Lutetian) Rhabdosphaera inflata	DEF	AT	
15420 / 15402	DEF	AT	Middle Eocene (Lutetian) Rhabdosphaera inflata	DEF	AT	
15450 / 15432	DEF	AT	Middle Eocene (Lutetian) Discoaster lodoensis	DEF	AT	
15510 / 15492	DEF	AT	Lower Eocene (Ypresian) Discoaster multiradiatus	DEF	AT	
16170 / 16152	DEF	AT	Upper (Late) Paleocene	DEF	AT	
16770 / 16751	POS	AT	Upper Paleocene (Thanetian) Heliolithus kleinpellii	DEF	AT	
18300 / 18259	POS	IN	Lower Eocene (Ypresian) Discoaster multiradiatus	DEF	AT	
19320 / 19112	POS	IN	Upper Paleocene (Thanetian) Heliolithus riedelli	DEF	AT	
20490 / 19898	DEF	AT	last sample examined	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	AC 903	**Date of Summary:**	12-FEB-2002	**First Sample Examined:**	12665
Lease Number:	G20876	**Source of Paleo:**	OPERATOR	**Borehole MD:**	20500
Well Name:	002	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	19904
API Well Number:	608054001700	**Drilling Operator:**	UNION OIL COMPANY OF CALIFORNIA	**Rkb Elevation:**	91
Paleo Report Num:	2 of 2	**Sample Range:**	12665 - 20500	**Water Depth:**	9727
Public Info Code:	Y 31-OCT-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: 14790=Upper Eocene (probably zone P16) Globigerinatheka howei and Globigerinatheka tropicalis, 14850=Upper Eocene Globigerinatheka semiinvoluta (zone P15), 14880=Upper Eocene Globigerinatheka mexicana (zone P15), 15180=Middle Eocene (zone P12) Gumbelitrioides higginsi, 15360=Middle Eocene (zone P11) Globorotalia praecentralis, 15450=Middle Eocene (zone P10) Acarinina pseudotopilensis, 18360=Paleocene (zoneS P2 TO P5) Subbotina triangularis, 18795=Paleocene (zoneS P1 TO basal P4) Subbotina triloculinoides?

MD / TVD			Paleo Top Description			Ecozone
12665 / 12653	DEF	AT	first sample examined	DEF	AT	5
12666 / 12654	DEF	IN	Oligocene	DEF	AT	5
12690 / 12678	DEF	AT	Upper Oligocene (Chattian) Globorotalia opima opima	DEF	AT	5
13500 / 13484	DEF	AT	Lower Oligocene (Rupelian) Globigerina ampliapertura	DEF	AT	5
14040 / 14022	DEF	AT	local marker foram decrease	DEF	AT	5
14730 / 14712	DEF	AT	Upper Eocene (Priabonian) Globorotalia cerroazulensis cocoaensis	DEF	AT	5
14790 / 14772	DEF	IN	Upper Eocene (Priabonian) Globigerinatheka tropicalis / mexicana	DEF	AT	5
14850 / 14832	POS	AT	Upper Eocene (Priabonian) Globigerinatheka semiinvoluta	DEF	AT	5
14880 / 14862	DEF	AT	local marker planktic foram increase	DEF	AT	5
15060 / 15042	DEF	AT	Middle Eocene (Bartonian) Truncorotaloides rohri	DEF	AT	5
15180 / 15162	POS	AT	Middle Eocene (Bartonian) Acarinina broedermanni	DEF	AT	5
15270 / 15252	DEF	AT	faunal change (no faunal increase)	DEF	IN	4
15300 / 15282	DEF	IN	local marker planktic foram increase	DEF	IN	4
15390 / 15372	DEF	AT	local marker foram decrease	DEF	IN	4
15450 / 15432	DEF	AT	Lower Eocene (Ypresian) Morozovella rex / subbotinae	DEF	IN	4
15660 / 15642	DEF	AT	local marker foram decrease	DEF	IN	4
15810 / 15792	DEF	AT	Upper Paleocene (Thanetian) Morozovella velascoensis	DEF	IN	4
18360 / 18316	POS	AT	Upper Paleocene (Thanetian) Planulorotalites pseudomenardii	DEF	IN	4
18795 / 18704	POS	AT	Upper Paleocene (Selandian) Globorotalia inconstans	DEF	IN	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	AC 903	**Date of Summary:**	12-FEB-2002	**First Sample Examined:**	12665
Lease Number:	G20876	**Source of Paleo:**	OPERATOR	**Borehole MD:**	20500
Well Name:	002	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	19904
API Well Number:	608054001700	**Drilling Operator:**	UNION OIL COMPANY OF CALIFORNIA	**Rkb Elevation:**	91
Paleo Report Num:	2 of 2	**Sample Range:**	12665 - 20500	**Water Depth:**	9727
Public Info Code:	Y 31-OCT-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
19560 / 19280	DEF	AT faunal change (no faunal increase)	POS	IN	4
20500 / 19904	DEF	AT last sample examined	POS	IN	4

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	AC 947	**Date of Summary:**	15-JAN-2003	**First Sample Examined:**	13175
Lease Number:	G20882	**Source of Paleo:**	OPERATOR	**Borehole MD:**	19700
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	19693
API Well Number:	608054002100	**Drilling Operator:**	UNION OIL COMPANY OF CALIFORNIA	**Rkb Elevation:**	91
Paleo Report Num:	1 of 1	**Sample Range:**	13175 - 15150	**Water Depth:**	9672
Public Info Code:	Y 31-OCT-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: Calcareous nannofossil report, 13530=base of Sphenolithus distentus s l, 13650=IPS nanno matrix event, 14040=base of Ismolithus recurvus, 14430=significant downhole increase in Pemma spp, 14490=base of Discoaster tani 5-ray and base of Sphenolithus predistentus

MD / TVD		Paleo Top Description			Ecozone
13175 / 13172	DEF	AT first sample examined	DEF	AT	
13176 / 13173	DEF	IN Lower Oligocene (Rupelian) Reticulofenestra hillae	DEF	AT	
13290 / 13287	DEF	AT Lower Oligocene (Rupelian) Ericsonia formosa	DEF	AT	
13530 / 13527	DEF	AT local marker floral increase	DEF	AT	
13650 / 13647	DEF	AT local marker floral increase	DEF	AT	
13710 / 13707	DEF	AT Lower Oligocene (Rupelian) Ismolithus recurvus	DEF	AT	
13830 / 13827	DEF	AT Upper Eocene (Priabonian) Cribrocentrum reticulatum	DEF	AT	
13890 / 13887	DEF	AT Upper Eocene (Priabonian) Discoaster barbadiensis	DEF	AT	
13891 / 13888	DEF	AT Upper Eocene (Priabonian) Discoaster saipanensis	DEF	AT	
14040 / 14036	DEF	AT local marker floral increase	DEF	AT	
14190 / 14186	DEF	AT Middle Eocene (Bartonian) Sphenolithus radians	DEF	AT	
14280 / 14276	DEF	AT Upper Eocene (Priabonian) Sphenolithus obtusus	DEF	AT	
14430 / 14426	DEF	AT local marker floral increase	DEF	AT	
14490 / 14486	DEF	AT local marker floral increase	DEF	AT	
14520 / 14516	DEF	AT local marker floral decrease	DEF	AT	
14610 / 14606	DEF	AT Middle Eocene (Lutetian) Sphenolithus spiniger	DEF	AT	
14850 / 14846	DEF	AT local marker floral decrease	DEF	AT	
14940 / 14936	DEF	AT Middle Eocene (Lutetian) Discoaster lodoensis	DEF	AT	
15000 / 14996	POS	AT Lower Eocene (Ypresian) Toweius crassus	DEF	AT	
15090 / 15086	DEF	AT Lower Eocene (Ypresian) Discoaster multiradiatus	DEF	AT	
15149 / 15145	DEF	AT local marker floral decrease	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	AC 947	**Date of Summary:**	15-JAN-2003	**First Sample Examined:**	13175
Lease Number:	G20882	**Source of Paleo:**	OPERATOR	**Borehole MD:**	19700
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	19693
API Well Number:	608054002100	**Drilling Operator:**	UNION OIL COMPANY OF CALIFORNIA	**Rkb Elevation:**	91
Paleo Report Num:	1 of 1	**Sample Range:**	13175 - 15150	**Water Depth:**	9672
Public Info Code:	Y 31-OCT-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

MD / TVD	Paleo Top Description	Ecozone
15150 / 15146	DEF AT last sample examined	DEF AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	AT 574	**Date of Summary:**	06-AUG-1998	**First Sample Examined:**	8050
Lease Number:	G08035	**Source of Paleo:**	OPERATOR	**Borehole MD:**	16708
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	16708
API Well Number:	608184000800	**Drilling Operator:**	BP EXPLORATION & OIL INC	**Rkb Elevation:**	56
Paleo Report Num:	1 of 1	**Sample Range:**	8050 - 16660	**Water Depth:**	6133
Public Info Code:	Y 19-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Neptune Prospect, company-integrated foram and nanno report

MD / TVD			Paleo Top Description			Ecozone
8050 / 8050	DEF	AT	first sample examined	POS	IN	4
8079 / 8079	DEF	IN	Middle Pleistocene (Ionian) Pseudoemiliania lacunosa "A"	DEF	IN	4
8080 / 8080	DEF	IN	Middle Pleistocene (Ionian) Globorotalia truncatulinoides (coiling change right/left)	DEF	IN	4
8170 / 8170	DEF	AT	- - - - -	POS	IN	4
10960 / 10960	DEF	AT	- - - - -	DEF	IN	4
11050 / 11050	DEF	AT	- - - - -	POS	IN	4
12670 / 12669	DEF	AT	Middle Pleistocene (Ionian) Pseudoemiliania ovata	POS	IN	4
13690 / 13689	POS	IN	Lower Pleistocene (Calabrian) Pseudoemiliania lacunosa "C" (acme)	DEF	IN	4
13930 / 13929	DEF	AT	cement	DEF	IN	4
13990 / 13989	DEF	AT	Lower Pleistocene (Calabrian) Helicosphaera sellii	POS	IN	4
14020 / 14019	DEF	AT	- - - - -	POS	IN	4
14050 / 14049	DEF	AT	Lower Pleistocene (Calabrian) Calcidiscus macintyrei	POS	IN	4
14080 / 14079	POS	IN	Upper Pliocene (Gelasian) Globorotalia menardii (coiling change left/right)	POS	IN	4
14305 / 14304	DEF	AT	Middle Miocene (Serravallian) Globorotalia fohsi fohsi	POS	IN	4
14350 / 14349	POS	AT	Middle Miocene (Serravallian) Cyclicargolithus floridanus	POS	IN	4
14650 / 14649	DEF	AT	Middle Miocene (Serravallian) Cyclicargolithus floridanus	POS	IN	4
14755 / 14754	DEF	AT	Middle Miocene (Serravallian) Sphenolithus heteromorphus	POS	IN	4
15040 / 15039	POS	AT	Middle Miocene (Serravallian) Globorotalia peripheroronda	POS	IN	4
15280 / 15279	POS	AT	Middle Miocene (Langhian) Helicosphaera ampliaperta	POS	IN	4
15820 / 15819	DEF	AT	Lower Miocene (Burdigalian) Robulus chambersi	POS	IN	4
16240 / 16239	DEF	AT	Lower Miocene (Burdigalian) Discoaster calculosus (increase)	POS	IN	4
16270 / 16269	POS	AT	Lower Miocene (Burdigalian) Globigerina binaensis	POS	IN	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	AT 574	**Date of Summary:**	06-AUG-1998	**First Sample Examined:**	8050
Lease Number:	G08035	**Source of Paleo:**	OPERATOR	**Borehole MD:**	16708
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	16708
API Well Number:	608184000800	**Drilling Operator:**	BP EXPLORATION & OIL INC	**Rkb Elevation:**	56
Paleo Report Num:	1 of 1	**Sample Range:**	8050 - 16660	**Water Depth:**	6133
Public Info Code:	Y 19-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
16480 / 16479	DEF	AT Lower Miocene (Burdigalian) Triquetrorhabdulus carinatus	POS	IN	4
16600 / 16599	DEF	AT Arenaceous fauna (local marker)	POS	IN	4
16660 / 16659	DEF	AT last sample examined	POS	IN	4

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	AT 574	**Date of Summary:**	06-AUG-1998	**First Sample Examined:**	15660
Lease Number:	G08035	**Source of Paleo:**	OPERATOR	**Borehole MD:**	19032
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	19014
API Well Number:	608184000801	**Drilling Operator:**	BP EXPLORATION & OIL INC	**Rkb Elevation:**	56
Paleo Report Num:	1 of 1	**Sample Range:**	15660 - 19022	**Water Depth:**	6133
Public Info Code:	Y 27-AUG-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Neptune Prospect, company-integrated foram and nanno report

MD / TVD		Paleo Top Description			Ecozone
15660 / 15659	DEF	AT first sample examined	POS	IN	4
15661 / 15660	DEF	IN Middle Miocene (Langhian) Helicosphaera ampliaperta	POS	IN	4
15990 / 15989	DEF	AT Lower Miocene (Burdigalian) Robulus chambersi	POS	IN	4
16470 / 16466	DEF	AT Lower Miocene (Burdigalian) Triquetrorhabdulus carinatus	POS	IN	4
16660 / 16655	DEF	AT - - - - -	POS	AT	4
16720 / 16714	DEF	AT Arenaceous fauna (local marker)	POS	AT	4
16900 / 16893	DEF	AT - - - - -	DEF	IN	4
17230 / 17221	DEF	AT Upper Oligocene (Chattian) Dictyococcites bisectus	DEF	IN	4
17260 / 17251	DEF	AT Upper Oligocene (Chattian) Globorotalia opima nana	DEF	IN	4
17320 / 17311	DEF	IN Upper Oligocene (Chattian) Globorotalia opima opima	DEF	IN	4
17350 / 17341	DEF	AT local marker planktic foram increase	DEF	IN	4
17351 / 17342	DEF	AT Upper Oligocene (Chattian) Sphenolithus distentus	DEF	IN	4
17380 / 17370	DEF	AT Lower Oligocene (Rupelian) Helicosphaera compacta	DEF	IN	4
17410 / 17400	DEF	AT local marker planktic foram increase	DEF	IN	4
17470 / 17460	POS	AT Lower Oligocene (Rupelian) Reticulofenestra umbilica	DEF	IN	4
17500 / 17490	DEF	AT radiolarians	DEF	IN	4
17530 / 17520	DEF	AT Lower Oligocene (Rupelian) Reticulofenestra hillae	DEF	IN	4
17620 / 17609	DEF	IN Lower Oligocene (Rupelian) Ericsonia formosa	DEF	AT	5
17650 / 17639	DEF	IN Lower Oligocene (Rupelian) Ismolithus recurvus	DEF	AT	5
17679 / 17668	DEF	AT Upper Eocene (Priabonian) Discoaster barbadiensis	DEF	AT	5
17680 / 17669	DEF	AT Upper Eocene (Priabonian) Globigerinatheka tropicalis / mexicana	DEF	AT	5
17709 / 17697	DEF	AT Middle Eocene (Bartonian) Chiasmolithus grandis	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	AT 574	**Date of Summary:**	06-AUG-1998	**First Sample Examined:**	15660
Lease Number:	G08035	**Source of Paleo:**	OPERATOR	**Borehole MD:**	19032
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	19014
API Well Number:	608184000801	**Drilling Operator:**	BP EXPLORATION & OIL INC	**Rkb Elevation:**	56
Paleo Report Num:	1 of 1	**Sample Range:**	15660 - 19022	**Water Depth:**	6133
Public Info Code:	Y 27-AUG-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
17710 / 17698	DEF	AT Upper Eocene (Priabonian) Globigerinatheka semiinvoluta	DEF	AT	5
17770 / 17758	DEF	AT Middle Eocene (Bartonian) Globorotalia bullbrooki	DEF	AT	5
17798 / 17786	DEF	AT foram flood	DEF	AT	5
17799 / 17787	DEF	AT Middle Eocene (Bartonian) Sphenolithus furcatolithoides	DEF	AT	5
17800 / 17788	DEF	AT Middle Eocene (Bartonian) Truncorotaloides topilensis	DEF	AT	5
17830 / 17817	DEF	AT Middle Eocene (Bartonian) Sphenolithus radians	DEF	AT	5
17950 / 17936	DEF	AT Lower Eocene (Ypresian) Tribrachiatus contortus	DEF	AT	5
18010 / 17996	DEF	AT Upper Paleocene (Thanetian) Fasciculithus tympaniformis	DEF	AT	5
18280 / 18264	DEF	AT local marker foram decrease	DEF	IN	5
18640 / 18623	DEF	AT Upper Paleocene (Thanetian) Heliolithus kleinpellii	DEF	IN	5
18820 / 18802	DEF	AT - - - - -	POS	IN	4
19022 / 19004	DEF	AT last sample examined	POS	IN	4

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	BA 366	**Date of Summary:**	30-NOV-2005	**First Sample Examined:**	6480
Lease Number:	G25512	**Source of Paleo:**	OPERATOR	**Borehole MD:**	16889
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	16885
API Well Number:	427044035300	**Drilling Operator:**	GRYPHON EXPLORATION COMPANY	**Rkb Elevation:**	100
Paleo Report Num:	1 of 1	**Sample Range:**	6480 - 16860	**Water Depth:**	56
Public Info Code:	Y 30-NOV-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Consultant-integrated foram and nanno report

MD / TVD		Paleo Top Description			Ecozone
6480 / 6480	DEF	AT first sample examined	DEF	IN	3
6660 / 6660	DEF	AT Middle Miocene (Langhian) Robulus "L" / 43	DEF	IN	3
7620 / 7620	DEF	AT Lower Miocene (Burdigalian) Robulus 54B	DEF	IN	3
9030 / 9030	DEF	AT Lower Miocene (Burdigalian) Gyroidina "K" / 9 / 4	DEF	IN	3
9630 / 9630	POS	AT Lower Miocene (Burdigalian) Robulus chambersi	DEF	IN	3
10950 / 10949	POS	AT Lower Miocene (Burdigalian) Marginulina ascensionensis / "A"	DEF	IN	3
11310 / 11309	DEF	IN Lower Miocene (Burdigalian) Sphenolithus belemnos	DEF	IN	3
11330 / 11329	DEF	AT - - - - -	DEF	AT	4
11430 / 11429	DEF	AT Lower Miocene (Burdigalian) Discoaster calculosus (variety?)	DEF	AT	4
11670 / 11669	DEF	AT - - - - -	DEF	AT	5
11910 / 11909	DEF	AT - - - - -	DEF	AT	4
12480 / 12479	POS	AT Lower Miocene (Burdigalian) Triquetrorhabdulus carinatus	DEF	AT	4
15210 / 15209	POS	AT Lower Miocene (Aquitanian) Siphonina davisi	DEF	AT	4
16860 / 16856	DEF	AT last sample examined	DEF	AT	4

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	BA 375	**Date of Summary:**	12-AUG-1999	**First Sample Examined:**	0
Lease Number:	G09010	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	12470
Well Name:	A002	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	8187
API Well Number:	427044031800	**Drilling Operator:**	UNION OIL COMPANY OF CALIFORNIA	**Rkb Elevation:**	108
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	62
Public Info Code:	Y 31-DEC-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: In=sand

MD / TVD			Paleo Top Description			Ecozone
8970 / 5720	DEF	AT	Middle Miocene (Serravallian) Cristellaria "I"	DEF	AT	
10111 / 6348	DEF	AT	Middle Miocene (Langhian) Amphistegina "B"	DEF	AT	
10616 / 6678	DEF	IN	Middle Miocene (Langhian) Robulus "L" / 43	DEF	AT	
11375 / 7284	DEF	AT	Lower Miocene (Burdigalian) Robulus 54B	DEF	AT	

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	BA 417	**Date of Summary:**	11-OCT-2001	**First Sample Examined:**	0
Lease Number:	G22190	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	8124
Well Name:	A001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	7912
API Well Number:	427044033301	**Drilling Operator:**	HELIS OIL & GAS COMPANY LLC	**Rkb Elevation:**	100
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	91
Public Info Code:	Y 28-MAY-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description	Ecozone
7827 / 7615	DEF	AT Middle Miocene (Serravallian) Cibicides opima	DEF AT

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	BA A 19	**Date of Summary:**	18-MAY-1998	**First Sample Examined:**	12000
Lease Number:	G03936	**Source of Paleo:**	OPERATOR	**Borehole MD:**	18790
Well Name:	JC001	**Paleo Done By:**	TOTAL BIOSTRATIGRPHIC SERVICES, INC.	**Borehole TVD:**	18781
API Well Number:	427044031600	**Drilling Operator:**	SHELL OFFSHORE INC	**Rkb Elevation:**	100
Paleo Report Num:	1 of 3	**Sample Range:**	12000 - 18790	**Water Depth:**	134
Public Info Code:	Y 02-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	003

Remark: Alex Prospect

MD / TVD		Paleo Top Description			Ecozone
12000 / 11998	DEF	AT first sample examined	DEF	AT	2
12001 / 11999	DEF	IN Middle Miocene (Serravallian) Textularia "W"	DEF	AT	2
12060 / 12058	DEF	AT Middle Miocene (Serravallian) Globorotalia fohsi fohsi	DEF	AT	2
12390 / 12388	DEF	AT local marker foram increase	DEF	AT	2
12630 / 12628	DEF	AT faunal change (no faunal increase)	DEF	AT	2
12780 / 12778	DEF	AT - - - - -	DEF	AT	3
12870 / 12868	DEF	AT - - - - -	DEF	AT	2
13080 / 13078	DEF	AT local marker foram increase	DEF	AT	2
13440 / 13438	POS	AT Middle Miocene (Serravallian) Bigenerina humblei	DEF	AT	3
13680 / 13677	DEF	AT local marker foram increase	DEF	AT	3
13860 / 13857	DEF	AT faunal change (no faunal increase)	DEF	AT	3
13950 / 13947	DEF	AT local marker (general)	DEF	AT	3
14190 / 14187	DEF	AT local marker (general)	DEF	AT	3
14580 / 14576	DEF	AT - - - - -	DEF	AT	2
15480 / 15475	DEF	AT Middle Miocene (Serravallian) Gyroidina miocenica	DEF	AT	2
15720 / 15715	DEF	AT limestone	DEF	AT	2
15780 / 15775	DEF	AT local marker foram increase	DEF	AT	3
15810 / 15805	POS	AT Middle Miocene (Serravallian) Cristellaria "I"	DEF	AT	3
15930 / 15925	DEF	AT - - - - -	DEF	AT	2
16110 / 16105	DEF	AT local marker foram increase	DEF	AT	2
17220 / 17214	DEF	AT local marker foram increase	DEF	AT	2
17540 / 17533	DEF	AT sand	DEF	AT	2

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	BA A 19	**Date of Summary:**	18-MAY-1998	**First Sample Examined:**	12000
Lease Number:	G03936	**Source of Paleo:**	OPERATOR	**Borehole MD:**	18790
Well Name:	JC001	**Paleo Done By:**	TOTAL BIOSTRATIGRPHIC SERVICES, INC.	**Borehole TVD:**	18781
API Well Number:	427044031600	**Drilling Operator:**	SHELL OFFSHORE INC	**Rkb Elevation:**	100
Paleo Report Num:	1 of 3	**Sample Range:**	12000 - 18790	**Water Depth:**	134
Public Info Code:	Y 02-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	003

MD / TVD	Paleo Top Description			Ecozone
18410 / 18402	DEF	AT - - - - -	DEF AT	1
18710 / 18701	DEF	AT - - - - -	DEF AT	2
18740 / 18731	DEF	AT local marker foram increase	DEF AT	3
18790 / 18781	DEF	AT last sample examined	DEF AT	3

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	BA A 19	**Date of Summary:**	26-MAY-1998	**First Sample Examined:**	12000
Lease Number:	G03936	**Source of Paleo:**	OPERATOR	**Borehole MD:**	18790
Well Name:	JC001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	18781
API Well Number:	427044031600	**Drilling Operator:**	SHELL OFFSHORE INC	**Rkb Elevation:**	100
Paleo Report Num:	2 of 3	**Sample Range:**	12000 - 18790	**Water Depth:**	134
Public Info Code:	Y 02-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	004

Remark: Alex Prospect, calcareous nannofossil report

MD / TVD			Paleo Top Description			Ecozone
12000 / 11998	DEF	AT	first sample examined	DEF	AT	
12120 / 12118	POS	IN	Upper Miocene (Tortonian) Coccolithus miopelagicus	DEF	AT	
14520 / 14516	POS	IN	Middle Miocene (Serravallian) Cyclicargolithus floridanus	DEF	AT	
18790 / 18781	DEF	AT	last sample examined	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	BA A 19	**Date of Summary:**	27-MAY-1998	**First Sample Examined:**	12000
Lease Number:	G03936	**Source of Paleo:**	OPERATOR	**Borehole MD:**	18790
Well Name:	JC001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	18781
API Well Number:	427044031600	**Drilling Operator:**	SHELL OFFSHORE INC	**Rkb Elevation:**	100
Paleo Report Num:	3 of 3	**Sample Range:**	12000 - 18790	**Water Depth:**	134
Public Info Code:	Y 02-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark: Alex Prospect

MD / TVD			Paleo Top Description			Ecozone
12000 / 11998	DEF	AT	first sample examined	DEF	AT	2
12120 / 12118	DEF	IN	Upper Miocene (Tortonian) Cibicides carstensi	DEF	AT	2
12390 / 12388	DEF	AT	local marker (general)	DEF	AT	2
12690 / 12688	DEF	AT	local marker (general)	DEF	AT	2
13080 / 13078	DEF	AT	local marker foram increase	DEF	AT	2
13440 / 13438	DEF	AT	local marker foram increase	DEF	AT	3
13680 / 13677	DEF	AT	local marker (general)	DEF	AT	3
13860 / 13857	POS	AT	Middle Miocene (Serravallian) Discoaster kugleri (acme)	DEF	AT	3
14100 / 14097	POS	AT	Middle Miocene (Serravallian) Bigenerina humblei	DEF	AT	3
14520 / 14516	DEF	IN	Middle Miocene (Serravallian) Cyclicargolithus floridanus	DEF	AT	3
14640 / 14636	DEF	AT	Middle Miocene (Serravallian) Bigenerina humblei	DEF	AT	2
15480 / 15475	DEF	IN	Middle Miocene (Serravallian) Bigenerina humblei	DEF	AT	2
15780 / 15775	POS	AT	local marker (general)	DEF	AT	3
16110 / 16105	POS	AT	local marker (general)	DEF	AT	2
17340 / 17334	DEF	AT	local marker (general)	DEF	AT	2
18740 / 18731	POS	AT	local marker (general)	DEF	AT	2
18789 / 18780	DEF	AT	Lower (Early) Miocene	DEF	AT	2
18790 / 18781	DEF	AT	last sample examined	DEF	AT	2

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	CC 743	**Date of Summary:**	23-JAN-2007	**First Sample Examined:**	3520
Lease Number:	G26577	**Source of Paleo:**	OPERATOR	**Borehole MD:**	23301
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	23292
API Well Number:	608014000400	**Drilling Operator:**	PETROBRAS AMERICA INC	**Rkb Elevation:**	84
Paleo Report Num:	1 of 1	**Sample Range:**	3520 - 23260	**Water Depth:**	1357
Public Info Code:	Y 17-OCT-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Foram and nanno species abundance and diversity charts available, see report for details

MD / TVD			Paleo Top Description			Ecozone
3520 / 3520	DEF	AT	first sample examined	DEF	AT	4
3521 / 3521	DEF	IN	Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	4
3522 / 3522	DEF	IN	Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	AT	4
3640 / 3640	DEF	AT	Lower Pliocene (Zanclian) Sphenolithus abies "B"	DEF	AT	5
3730 / 3730	POS	AT	Lower Pliocene (Zanclian) Siphotextularia jugosa / "J"	DEF	AT	5
3760 / 3760	DEF	AT	Lower Pliocene (Zanclian) Amaurolithus tricorniculatus	DEF	AT	5
3939 / 3939	DEF	AT	Lower Pliocene (Zanclian) Ceratolithus acutus	DEF	AT	5
3940 / 3940	DEF	AT	Lower Pliocene (Zanclian) Globigerinoides mitra	DEF	AT	5
4060 / 4059	DEF	AT	Upper Miocene (Messinian) Globorotalia menardii (coiling change right/left)	DEF	AT	5
4150 / 4149	DEF	AT	Upper Miocene (Messinian) Discoaster quinqueramus	DEF	AT	5
4210 / 4209	DEF	AT	Upper Miocene (Messinian) Textularia tatumi	DEF	AT	5
4240 / 4239	DEF	AT	- - - - -	DEF	AT	4
4570 / 4569	DEF	AT	Upper Miocene (Messinian) Discoaster berggrenii	DEF	AT	4
4600 / 4599	POS	AT	Upper Miocene (Tortonian) Robulus "E"	DEF	AT	4
4960 / 4959	DEF	AT	Upper Miocene (Messinian) Reticulofenestra rotaria	DEF	AT	4
5590 / 5589	DEF	AT	Upper Miocene (Messinian) Discoaster berggrenii "A"	DEF	AT	4
5770 / 5769	POS	AT	Upper Miocene (Tortonian) Discoaster neohamatus	DEF	AT	4
5860 / 5859	DEF	AT	Upper Miocene (Tortonian) Bigenerina floridana / "A"	DEF	AT	4
6010 / 6009	DEF	AT	Upper Miocene (Tortonian) Discoaster loeblichii	DEF	AT	4
6310 / 6309	POS	AT	Upper Miocene (Tortonian) Cristellaria "K"	DEF	AT	4
6490 / 6489	DEF	AT	Upper Miocene (Tortonian) Catinaster mexicanus	DEF	AT	4
6550 / 6549	POS	AT	Upper Miocene (Tortonian) Minylitha convallis	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	CC 743	**Date of Summary:**	23-JAN-2007	**First Sample Examined:**	3520
Lease Number:	G26577	**Source of Paleo:**	OPERATOR	**Borehole MD:**	23301
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	23292
API Well Number:	608014000400	**Drilling Operator:**	PETROBRAS AMERICA INC	**Rkb Elevation:**	84
Paleo Report Num:	1 of 1	**Sample Range:**	3520 - 23260	**Water Depth:**	1357
Public Info Code:	Y 17-OCT-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
7240 / 7239	POS	AT Upper Miocene (Tortonian) Cyclammina 3	DEF	AT	4
7360 / 7359	DEF	IN Upper Miocene (Tortonian) Catinaster mexicanus	DEF	AT	4
7480 / 7479	DEF	AT Upper Miocene (Tortonian) Discoaster prepentaradiatus	DEF	AT	4
7660 / 7659	DEF	AT Upper Miocene (Tortonian) Bolivina thalmanni	DEF	AT	4
7720 / 7719	DEF	AT Upper Miocene (Tortonian) Discoaster prepentaradiatus (increase)	DEF	AT	4
7959 / 7958	DEF	AT Upper Miocene (Tortonian) Discoaster bollii	DEF	AT	4
7960 / 7959	DEF	AT Upper Miocene (Tortonian) Discoaster hamatus	DEF	AT	4
9060 / 9059	DEF	AT Upper Miocene (Tortonian) Catinaster coalitus	DEF	AT	4
9320 / 9318	DEF	AT - - - - -	DEF	AT	5
9699 / 9697	DEF	AT Upper Miocene (Tortonian) Uvigerina 3	DEF	AT	6
9700 / 9698	DEF	AT Upper Miocene (Tortonian) Coccolithus miopelagicus	DEF	AT	6
9730 / 9728	DEF	AT - - - - -	DEF	AT	5
10100 / 10098	POS	AT Middle Miocene (Serravallian) Discoaster kugleri	DEF	AT	5
10280 / 10278	DEF	AT Middle Miocene (Serravallian) Globorotalia fohsi robusta	DEF	AT	5
10400 / 10398	DEF	AT Middle Miocene (Serravallian) Textularia "W"	DEF	AT	5
10420 / 10418	DEF	AT Middle Miocene (Serravallian) Globorotalia fohsi fohsi	DEF	AT	6
10440 / 10438	DEF	AT Middle Miocene (Serravallian) Discoaster sanmiguelensis	DEF	AT	6
11100 / 11098	DEF	AT Middle Miocene (Serravallian) Cyclicargolithus floridanus	DEF	AT	6
11140 / 11138	DEF	AT Middle Miocene (Serravallian) Globorotalia peripheroacuta	DEF	AT	6
11240 / 11238	DEF	AT - - - - -	DEF	AT	5
11599 / 11597	DEF	AT Middle Miocene (Serravallian) Sphenolithus heteromorphus	DEF	AT	5
11600 / 11598	DEF	AT Middle Miocene (Serravallian) Globorotalia peripheroronda	DEF	AT	5
11740 / 11738	DEF	AT Middle Miocene (Serravallian) Sphenolithus heteromorphus (acme)	DEF	AT	5
11760 / 11758	DEF	AT Middle Miocene (Serravallian) Discoaster petaliformis	DEF	AT	6

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	CC 743	**Date of Summary:**	23-JAN-2007	**First Sample Examined:**	3520
Lease Number:	G26577	**Source of Paleo:**	OPERATOR	**Borehole MD:**	23301
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	23292
API Well Number:	608014000400	**Drilling Operator:**	PETROBRAS AMERICA INC	**Rkb Elevation:**	84
Paleo Report Num:	1 of 1	**Sample Range:**	3520 - 23260	**Water Depth:**	1357
Public Info Code:	Y 17-OCT-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
11940 / 11938	DEF	AT Middle Miocene (Serravallian) Praeorbulina glomerosa	DEF	AT	6
12919 / 12917	POS	AT Middle Miocene (Langhian) Globigerinatella insueta	DEF	AT	6
12920 / 12918	DEF	AT Middle Miocene (Langhian) Helicosphaera ampliaperta	DEF	AT	6
13000 / 12998	DEF	AT - - - - -	DEF	AT	5
13360 / 13358	DEF	AT Middle Miocene (Langhian) Discoaster deflandrei (acme)	DEF	AT	5
14280 / 14277	DEF	AT out-of-place section	DEF	AT	5
14720 / 14716	POS	AT Lower Miocene (Aquitanian) Sphenolithus dissimilis	DEF	AT	5
14820 / 14816	DEF	AT - - - - -	DEF	IN	5
14999 / 14995	DEF	IN Lower Miocene (Burdigalian) Sphenolithus belemnos	DEF	IN	5
15000 / 14996	POS	AT Lower Miocene (Burdigalian) Sphenolithus disbelemnos	DEF	IN	5
15039 / 15035	POS	AT out-of-place section	DEF	IN	5
15040 / 15036	POS	AT reworked material	DEF	IN	5
15440 / 15435	DEF	AT Lower Miocene (Burdigalian) Catapsydrax dissimilis	DEF	IN	5
15580 / 15575	DEF	AT - - - - -	DEF	AT	5
15760 / 15754	DEF	AT Lower Miocene (Burdigalian) Discoaster calculosus (increase)	DEF	AT	5
15980 / 15974	POS	AT Lower Miocene (Burdigalian) Cristellaria "A"	DEF	AT	5
16020 / 16014	DEF	AT Lower Miocene (Burdigalian) Globigerina binaensis	DEF	AT	5
16060 / 16054	DEF	AT - - - - -	DEF	AT	4
17760 / 17753	DEF	AT - - - - -	DEF	AT	5
17880 / 17873	DEF	AT - - - - -	DEF	AT	4
19980 / 19971	POS	IN Lower Miocene (Burdigalian) Triquetrorhabdulus carinatus	DEF	AT	4
20620 / 20611	DEF	AT - - - - -	DEF	AT	5
21000 / 20991	DEF	AT - - - - -	DEF	AT	4
21360 / 21351	DEF	AT - - - - -	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	CC 743	**Date of Summary:**	23-JAN-2007	**First Sample Examined:**	3520
Lease Number:	G26577	**Source of Paleo:**	OPERATOR	**Borehole MD:**	23301
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	23292
API Well Number:	608014000400	**Drilling Operator:**	PETROBRAS AMERICA INC	**Rkb Elevation:**	84
Paleo Report Num:	1 of 1	**Sample Range:**	3520 - 23260	**Water Depth:**	1357
Public Info Code:	Y 17-OCT-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD	Paleo Top Description	Ecozone
23180 / 23171	DEF AT - - - - -	DEF AT 4
23260 / 23251	DEF AT last sample examined	DEF AT 4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EB 159	**Date of Summary:**	09-JUN-1998	**First Sample Examined:**	0
Lease Number:	G02645	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	14033
Well Name:	A003	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	6388
API Well Number:	608044004102	**Drilling Operator:**	UNION OIL COMPANY OF CALIFORNIA	**Rkb Elevation:**	113
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	924
Public Info Code:	Y 21-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: In=sand

MD / TVD			Paleo Top Description			Ecozone
9473 / 4410	DEF	IN	Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	AT	
11761 / 5115	DEF	IN	Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	AT	

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EB 205	**Date of Summary:**	01-JUN-2001	**First Sample Examined:**	4620
Lease Number:	G17237	**Source of Paleo:**	OPERATOR	**Borehole MD:**	9785
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	9783
API Well Number:	608044021800	**Drilling Operator:**	UNION OIL COMPANY OF CALIFORNIA	**Rkb Elevation:**	84
Paleo Report Num:	1 of 2	**Sample Range:**	4620 - 9780	**Water Depth:**	1081
Public Info Code:	Y 28-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark: Company-integrated foram and nanno report, 6410=Globorotalia triangula

MD / TVD		Paleo Top Description			Ecozone
4620 / 4620	DEF	AT first sample examined	DEF	AT	4
5570 / 5570	DEF	AT local marker foram increase	DEF	AT	4
5780 / 5780	DEF	AT sample gap top	POS	AT	4
5839 / 5839	DEF	AT sample gap bottom	DEF	IN	4
5840 / 5840	POS	AT condensed section	DEF	IN	4
5841 / 5841	DEF	AT Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF	IN	4
5842 / 5842	DEF	AT Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	IN	4
6349 / 6349	DEF	AT Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF	IN	4
6350 / 6350	POS	AT local marker planktic foram increase	DEF	IN	4
6410 / 6410	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	IN	4
6830 / 6830	DEF	AT Upper Pliocene (Gelasian) Discoaster brouweri	DEF	IN	4
7040 / 7040	DEF	AT Upper Pliocene (Gelasian) Globorotalia crassula (acme)	DEF	IN	4
7100 / 7100	DEF	IN Upper Pliocene (Gelasian) Globorotalia menardii (coiling change left/right)	DEF	IN	4
7130 / 7130	DEF	AT Upper Pliocene (Gelasian) Globorotalia exilis	DEF	IN	4
7310 / 7310	DEF	AT local marker floral increase	DEF	IN	4
7430 / 7430	DEF	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	IN	4
7550 / 7550	DEF	AT faunal change (no faunal increase)	DEF	AT	4
7670 / 7670	DEF	AT faunal change (no faunal increase)	DEF	IN	4
7730 / 7730	DEF	AT faunal change (no faunal increase)	DEF	AT	4
8060 / 8060	DEF	AT faunal change (no faunal increase)	DEF	IN	4
8090 / 8090	DEF	AT local marker foram increase	DEF	IN	4
8150 / 8150	DEF	AT faunal change (no faunal increase)	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EB 205	**Date of Summary:**	01-JUN-2001	**First Sample Examined:**	4620
Lease Number:	G17237	**Source of Paleo:**	OPERATOR	**Borehole MD:**	9785
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	9783
API Well Number:	608044021800	**Drilling Operator:**	UNION OIL COMPANY OF CALIFORNIA	**Rkb Elevation:**	84
Paleo Report Num:	1 of 2	**Sample Range:**	4620 - 9780	**Water Depth:**	1081
Public Info Code:	Y 28-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

MD / TVD			Paleo Top Description			Ecozone
8630 / 8630	DEF	IN	Upper Pliocene (Gelasian) Bolivina imporcata / "P"	DEF	AT	4
8689 / 8689	DEF	AT	Upper Pliocene (Gelasian) Discoaster surculus	DEF	IN	4
8690 / 8690	DEF	AT	Upper Pliocene (Gelasian) Textularia crassisepta / "P"	DEF	IN	4
8720 / 8720	DEF	AT	Upper Pliocene (Piacenzian) Ceratobulimina pacifica	DEF	IN	4
8810 / 8810	DEF	AT	local marker foram increase	DEF	IN	4
9020 / 9020	DEF	AT	Upper Pliocene (Piacenzian) Globorotalia multicamerata	DEF	IN	4
9140 / 9140	POS	AT	Upper Pliocene (Piacenzian) Discoaster tamalis	DEF	IN	4
9440 / 9440	DEF	AT	Upper Pliocene (Piacenzian) Discoaster tamalis	DEF	IN	4
9470 / 9470	DEF	AT	Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	IN	4
9710 / 9710	DEF	AT	Upper Pliocene (Piacenzian) Sphaeroidinellopsis seminulina	DEF	IN	4
9780 / 9780	DEF	AT	last sample examined	DEF	IN	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EB 205	**Date of Summary:**	02-JAN-2002	**First Sample Examined:**	4620
Lease Number:	G17237	**Source of Paleo:**	OPERATOR	**Borehole MD:**	9785
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	9783
API Well Number:	608044021800	**Drilling Operator:**	UNION OIL COMPANY OF CALIFORNIA	**Rkb Elevation:**	84
Paleo Report Num:	2 of 2	**Sample Range:**	4620 - 9780	**Water Depth:**	1081
Public Info Code:	Y 28-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Company-integrated foram and nanno report, paleobathymetry ranges from middle to upper bathyal in the stratigraphic section analyzec

MD / TVD		Paleo Top Description			Ecozone
4620 / 4620	DEF	AT first sample examined	DEF	AT	4
5839 / 5839	DEF	AT Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF	AT	4
5840 / 5840	DEF	AT Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	AT	4
6349 / 6349	DEF	AT Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF	AT	4
6350 / 6350	DEF	AT Upper Pliocene (Gelasian) Globorotalia praehirsuta	DEF	AT	4
6830 / 6830	DEF	AT Upper Pliocene (Gelasian) Discoaster brouweri	DEF	AT	4
7100 / 7100	DEF	IN Upper Pliocene (Gelasian) Globorotalia menardii (coiling change left/right)	DEF	AT	4
7430 / 7430	DEF	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	AT	4
8690 / 8690	DEF	AT Upper Pliocene (Gelasian) Discoaster surculus	DEF	AT	4
8720 / 8720	DEF	AT Upper Pliocene (Piacenzian) Ceratobulimina pacifica	DEF	AT	4
9140 / 9140	DEF	AT Upper Pliocene (Piacenzian) Discoaster tamalis	DEF	AT	4
9470 / 9470	DEF	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	4
9780 / 9780	DEF	AT last sample examined	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EB 421	**Date of Summary:**	08-MAR-2001	**First Sample Examined:**	4570
Lease Number:	G17255	**Source of Paleo:**	OPERATOR	**Borehole MD:**	7770
Well Name:	SS001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	7770
API Well Number:	608044020000	**Drilling Operator:**	SAMEDAN OIL CORPORATION	**Rkb Elevation:**	60
Paleo Report Num:	1 of 2	**Sample Range:**	4570 - 7770	**Water Depth:**	2740
Public Info Code:	Y 12-JAN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
4570 / 4570	DEF	AT	first sample examined	DEF	AT	4
5500 / 5500	POS	IN	Middle Pleistocene (Ionian) Trimosina "A"	DEF	AT	5
5650 / 5650	DEF	AT	Lower Pleistocene (Calabrian) Stilostomella antillea	DEF	AT	5
5709 / 5709	DEF	AT	Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "A")	DEF	AT	5
5710 / 5710	DEF	AT	Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	IN	5
5740 / 5740	DEF	AT	- - - - -	DEF	AT	5
5890 / 5890	DEF	AT	Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	AT	5
5978 / 5978	DEF	AT	Lower Pleistocene (Calabrian) Uvigerina hispida	DEF	IN	5
5979 / 5979	DEF	AT	Upper Pliocene (Gelasian) Globorotalia crassula (acme)	DEF	IN	5
5980 / 5980	DEF	AT	Upper Pliocene (Gelasian) Globorotalia praehirsuta	DEF	IN	5
6250 / 6250	DEF	AT	Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	IN	5
6340 / 6340	DEF	AT	local marker foram decrease	DEF	AT	5
7389 / 7389	DEF	AT	local marker planktic foram increase	DEF	AT	5
7390 / 7390	DEF	AT	Upper Pliocene (Gelasian) Bolivina imporcata / "P"	DEF	AT	5
7770 / 7770	DEF	AT	last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EB 421	**Date of Summary:**	08-MAR-2001	**First Sample Examined:**	4570
Lease Number:	G17255	**Source of Paleo:**	OPERATOR	**Borehole MD:**	7770
Well Name:	SS001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	7770
API Well Number:	608044020000	**Drilling Operator:**	SAMEDAN OIL CORPORATION	**Rkb Elevation:**	60
Paleo Report Num:	2 of 2	**Sample Range:**	4570 - 7770	**Water Depth:**	2740
Public Info Code:	Y 12-JAN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
4570 / 4570	DEF	AT	first sample examined	DEF	AT	
4571 / 4571	DEF	IN	Middle Pleistocene (Ionian) Pseudoemiliania lacunosa "B"	DEF	AT	
5709 / 5709	DEF	AT	Lower Pleistocene (Calabrian) Gephyrocapsa caribbeanica (large)	DEF	AT	
5710 / 5710	DEF	AT	Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF	AT	
5890 / 5890	DEF	AT	Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF	AT	
5980 / 5980	DEF	AT	Upper Pliocene (Gelasian) Discoaster brouweri	DEF	AT	
6100 / 6100	DEF	AT	Upper Pliocene (Gelasian) Discoaster brouweri "A"	DEF	AT	
6310 / 6310	POS	AT	Upper Pliocene (Gelasian) Discoaster pentaradiatus	DEF	AT	
7390 / 7390	DEF	AT	Upper Pliocene (Gelasian) Discoaster surculus	DEF	AT	
7770 / 7770	DEF	AT	last sample examined	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EB 465	**Date of Summary:**	07-MAR-2008	**First Sample Examined:**	4800
Lease Number:	G19006	**Source of Paleo:**	OPERATOR	**Borehole MD:**	7800
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	7800
API Well Number:	608044026000	**Drilling Operator:**	NOBLE ENERGY INC	**Rkb Elevation:**	69
Paleo Report Num:	1 of 1	**Sample Range:**	4800 - 7800	**Water Depth:**	2777
Public Info Code:	Y 10-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Consultant-integrated foram and nanno report, foram and nannofossil species abundance and diversity charts available, see report for details

MD / TVD		Paleo Top Description			Ecozone
4800 / 4800	DEF	AT first sample examined	POS	AT	5
5008 / 5008	POS	AT maximum flooding surface	DEF	AT	5
5009 / 5009	DEF	AT Middle Pleistocene (Ionian) Pseudoemiliania ovata	DEF	AT	5
5010 / 5010	POS	AT Lower Pleistocene (Calabrian) Stilostomella antillea	DEF	AT	5
5489 / 5489	POS	AT maximum flooding surface	DEF	AT	5
5490 / 5490	DEF	AT Lower Pleistocene (Calabrian) Pseudoemiliania lacunosa "C" (acme)	DEF	AT	5
5818 / 5818	POS	AT maximum flooding surface	DEF	IN	5
5819 / 5819	DEF	AT Lower Pleistocene (Calabrian) Gephyrocapsa caribbeanica (large)	DEF	IN	5
5820 / 5820	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "A")	DEF	IN	5
5849 / 5849	DEF	AT Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF	IN	5
5850 / 5850	POS	AT Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	IN	5
6060 / 6060	POS	AT maximum flooding surface	DEF	IN	5
6088 / 6088	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	IN	5
6089 / 6089	DEF	AT Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF	IN	5
6090 / 6090	DEF	AT Lower Pleistocene (Calabrian) Uvigerina hispida	DEF	IN	5
6180 / 6180	DEF	AT Upper Pliocene (Gelasian) Discoaster brouweri	DEF	IN	5
6330 / 6330	POS	AT maximum flooding surface	DEF	IN	5
6360 / 6360	DEF	AT Upper Pliocene (Gelasian) Discoaster brouweri "A"	DEF	IN	5
6779 / 6779	DEF	AT Upper Pliocene (Gelasian) Cristellaria "S"	DEF	AT	5
6780 / 6780	POS	AT Upper Pliocene (Gelasian) Globorotalia menardii (coiling change left/right)	DEF	AT	5
7800 / 7800	DEF	AT last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EB 642	**Date of Summary:**	13-JAN-1998	**First Sample Examined:**	10220
Lease Number:	G09184	**Source of Paleo:**	OPERATOR	**Borehole MD:**	12312
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	11025
API Well Number:	608044016803	**Drilling Operator:**	READING & BATES DEVELOPMENT CO	**Rkb Elevation:**	85
Paleo Report Num:	1 of 2	**Sample Range:**	10220 - 12320	**Water Depth:**	3668
Public Info Code:	Y 12-JAN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
10220 / 9594	DEF	AT	first sample examined	DEF	AT	
10221 / 9595	DEF	IN	Upper Pliocene (Gelasian) Discoaster pentaradiatus	DEF	AT	
10520 / 9802	DEF	AT	Upper Pliocene (Gelasian) Discoaster surculus	DEF	AT	
11630 / 10547	DEF	AT	Upper Pliocene (Piacenzian) Discoaster tamalis	DEF	AT	
12139 / 10901	DEF	AT	Lower Pliocene (Zanclian) Sphenolithus abies	DEF	AT	
12140 / 10902	DEF	AT	Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	AT	
12260 / 10988	DEF	AT	Lower Pliocene (Zanclian) Pseudosphenolithus abies "B" (acme)	DEF	AT	
12320 /	DEF	AT	last sample examined	DEF	AT	

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EB 642	**Date of Summary:**	13-JAN-1998	**First Sample Examined:**	10220
Lease Number:	G09184	**Source of Paleo:**	OPERATOR	**Borehole MD:**	12312
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	11025
API Well Number:	608044016803	**Drilling Operator:**	READING & BATES DEVELOPMENT CO	**Rkb Elevation:**	85
Paleo Report Num:	2 of 2	**Sample Range:**	10220 - 12320	**Water Depth:**	3668
Public Info Code:	Y 12-JAN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	003

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
10220 / 9594	DEF	AT first sample examined	DEF	AT	5
10221 / 9595	DEF	AT poor sample interval top	DEF	AT	5
11150 / 10224	DEF	AT poor sample interval bottom	DEF	AT	5
11840 / 10692	DEF	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	5
12230 / 10966	POS	AT Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	AT	5
12320 /	DEF	AT last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EB 642	**Date of Summary:**	04-NOV-2003	**First Sample Examined:**	8380
Lease Number:	G20729	**Source of Paleo:**	OPERATOR	**Borehole MD:**	14591
Well Name:	002	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	12259
API Well Number:	608044024000	**Drilling Operator:**	KERR-MCGEE OIL & GAS CORPORATION	**Rkb Elevation:**	84
Paleo Report Num:	1 of 2	**Sample Range:**	8380 - 14590	**Water Depth:**	3635
Public Info Code:	Y 30-SEP-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description			Ecozone
8380 / 7501	DEF	AT first sample examined	DEF	AT	5
8381 / 7502	DEF	IN Lower Pleistocene (Calabrian) Globorotalia incisa	DEF	AT	5
8920 / 7839	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	AT	5
9430 / 8147	DEF	AT Upper Pliocene (Gelasian) Globorotalia praehirsuta	DEF	AT	5
9580 / 8237	DEF	AT - - - - -	DEF	IN	5
10180 / 8595	DEF	AT - - - - -	DEF	AT	5
10540 / 8817	DEF	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	AT	5
10630 / 8874	DEF	AT - - - - -	DEF	IN	5
10750 / 8950	DEF	AT - - - - -	DEF	AT	5
12610 / 10441	POS	AT Upper Pliocene (Piacenzian) Ceratobulimina pacifica	DEF	AT	5
12970 / 10766	DEF	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	5
13270 / 11041	POS	IN Upper Pliocene (Piacenzian) Sphaeroidinellopsis seminulina	DEF	AT	5
14080 / 11788	DEF	AT Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	AT	5
14500 / 12173	DEF	AT - - - - -	DEF	IN	5
14590 / 12256	DEF	AT last sample examined	DEF	IN	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EB 642	**Date of Summary:**	04-NOV-2003	**First Sample Examined:**	8380
Lease Number:	G20729	**Source of Paleo:**	OPERATOR	**Borehole MD:**	14591
Well Name:	002	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	12259
API Well Number:	608044024000	**Drilling Operator:**	KERR-MCGEE OIL & GAS CORPORATION	**Rkb Elevation:**	84
Paleo Report Num:	2 of 2	**Sample Range:**	8380 - 14590	**Water Depth:**	3635
Public Info Code:	Y 30-SEP-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report

MD / TVD			Paleo Top Description			Ecozone
8380 / 7501	DEF	AT	first sample examined	DEF	AT	
8381 / 7502	DEF	IN	Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF	AT	
8830 / 7782	DEF	AT	Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF	AT	
9640 / 8273	DEF	AT	Upper Pliocene (Gelasian) Discoaster brouweri	DEF	AT	
10540 / 8817	POS	AT	Upper Pliocene (Gelasian) Discoaster pentaradiatus	DEF	AT	
12196 / 10077	DEF	AT	Upper Pliocene (Gelasian) Discoaster surculus	DEF	AT	
12910 / 10711	DEF	AT	Upper Pliocene (Piacenzian) Discoaster tamalis	DEF	AT	
13150 / 10931	POS	AT	Lower Pliocene (Zanclian) Sphenolithus abies	DEF	AT	
14050 / 11760	DEF	AT	Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	AT	
14560 / 12228	DEF	AT	Lower Pliocene (Zanclian) Pseudosphenolithus abies "B" (acme)	DEF	AT	
14590 / 12256	DEF	AT	last sample examined	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EB 686	**Date of Summary:**	30-MAR-2001	**First Sample Examined:**	0
Lease Number:	G20729	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	12200
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	12107
API Well Number:	608044021000	**Drilling Operator:**	TOTAL E&P USA INC	**Rkb Elevation:**	78
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	4050
Public Info Code:	Y 30-SEP-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
6400 / 6399	DEF	AT Lower Pleistocene (Calabrian) Stilostomella antillea	DEF	AT
8900 / 8898	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EB 688	**Date of Summary:**	04-JUN-1998	**First Sample Examined:**	5610
Lease Number:	G09191	**Source of Paleo:**	OPERATOR	**Borehole MD:**	10182
Well Name:	004	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	10182
API Well Number:	608044017400	**Drilling Operator:**	READING & BATES DEVELOPMENT CO	**Rkb Elevation:**	85
Paleo Report Num:	1 of 2	**Sample Range:**	5610 - 10110	**Water Depth:**	3751
Public Info Code:	Y 03-MAR-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark:

MD / TVD			Paleo Top Description			Ecozone
5610 / 5610	DEF	AT	first sample examined	POS	AT	5
5611 / 5611	DEF	IN	cement	POS	AT	5
5850 / 5850	DEF	IN	Lower Pleistocene (Calabrian) Stilostomella antillea	DEF	AT	5
5910 / 5910	DEF	AT	Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "A")	DEF	AT	5
8520 / 8520	DEF	AT	faunal change (no faunal increase)	DEF	IN	5
8550 / 8550	DEF	AT	Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	IN	5
8610 / 8610	POS	AT	Lower Pleistocene (Calabrian) Uvigerina hispida	DEF	IN	5
8760 / 8760	POS	AT	Upper Pliocene (Gelasian) Globorotalia menardii (coiling change left/right)	DEF	IN	5
8940 / 8940	DEF	AT	Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	IN	5
9150 / 9150	DEF	AT	local marker foram decrease	DEF	IN	5
10110 / 10110	DEF	AT	last sample examined	DEF	IN	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EB 688	**Date of Summary:**	09-JUN-1998	**First Sample Examined:**	5610
Lease Number:	G09191	**Source of Paleo:**	OPERATOR	**Borehole MD:**	10182
Well Name:	004	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	10182
API Well Number:	608044017400	**Drilling Operator:**	READING & BATES DEVELOPMENT CO	**Rkb Elevation:**	85
Paleo Report Num:	2 of 2	**Sample Range:**	5610 - 10110	**Water Depth:**	3751
Public Info Code:	Y 03-MAR-2008	**Ecozone Eq MMS:**		**Paleo ID:**	003

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description		Ecozone
5610 / 5610	DEF	AT first sample examined	DEF AT	
5970 / 5970	DEF	AT Middle Pleistocene (Ionian) Pseudoemiliania ovata	DEF AT	
8400 / 8400	DEF	AT Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF AT	
8490 / 8490	DEF	AT Upper Pliocene (Gelasian) Discoaster brouweri	DEF AT	
8910 / 8910	DEF	AT local marker floral increase	DEF AT	
10110 / 10110	DEF	AT last sample examined	DEF AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EB 715	**Date of Summary:**	01-JUN-2005	**First Sample Examined:**	6380
Lease Number:	G20733	**Source of Paleo:**	OPERATOR	**Borehole MD:**	11507
Well Name:	SS001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	11265
API Well Number:	608044024700	**Drilling Operator:**	PIONEER NATURAL RESOURCES USA INC	**Rkb Elevation:**	86
Paleo Report Num:	1 of 2	**Sample Range:**	6380 - 11510	**Water Depth:**	4074
Public Info Code:	Y 30-SEP-2008	**Ecozone Eq MMS:**	N	**Paleo ID:**	001

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
6380 / 6380	DEF	AT	first sample examined	DEF	AT	
6469 / 6469	DEF	IN	Upper Miocene (Messinian) Discoaster berggrenii	DEF	AT	
6470 / 6470	DEF	AT	Upper Miocene (Messinian) Reticulofenestra rotaria	DEF	AT	
6530 / 6530	DEF	AT	Upper Miocene (Messinian) Discoaster berggrenii "A"	DEF	AT	
6590 / 6590	DEF	AT	Upper Miocene (Tortonian) Discoaster loeblichii	DEF	AT	
6740 / 6740	DEF	AT	Upper Miocene (Tortonian) Catinaster mexicanus	DEF	AT	
6770 / 6770	DEF	AT	Upper Miocene (Tortonian) Minylitha convallis	DEF	AT	
7010 / 7010	DEF	AT	Upper Miocene (Tortonian) Discoaster prepentaradiatus	DEF	AT	
7130 / 7130	DEF	AT	Upper Miocene (Tortonian) Discoaster bollii	DEF	AT	
7190 / 7190	DEF	AT	Upper Miocene (Tortonian) Discoaster hamatus	DEF	AT	
7220 / 7220	DEF	AT	Upper Miocene (Tortonian) Catinaster coalitus	DEF	AT	
7250 / 7250	DEF	AT	Upper Miocene (Tortonian) Coccolithus miopelagicus	DEF	AT	
7580 / 7580	DEF	AT	Upper Miocene (Tortonian) Discoaster deflandrei	DEF	AT	
7699 / 7699	DEF	AT	Middle Miocene (Serravallian) Discoaster kugleri	DEF	AT	
7700 / 7700	DEF	AT	Middle Miocene (Serravallian) Discoaster sanmiguelensis	DEF	AT	
8000 / 8000	DEF	AT	Middle Miocene (Serravallian) Cyclicargolithus floridanus	DEF	AT	
8120 / 8120	DEF	AT	Middle Miocene (Serravallian) Sphenolithus heteromorphus	DEF	AT	
8150 / 8150	DEF	AT	Middle Miocene (Serravallian) Sphenolithus heteromorphus (acme)	DEF	AT	
10712 / 10488	DEF	AT	Middle Miocene (Serravallian) Cyclicargolithus floridanus (increase)	DEF	AT	
10820 / 10592	POS	AT	Middle Miocene (Langhian) Helicosphaera ampliaperta	DEF	AT	
11090 / 10853	DEF	AT	Middle Miocene (Langhian) Discoaster deflandrei (acme)	DEF	AT	
11150 / 10912	DEF	AT	Lower Miocene (Burdigalian) Sphenolithus disbelemnos	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EB 715	**Date of Summary:**	01-JUN-2005	**First Sample Examined:**	6380
Lease Number:	G20733	**Source of Paleo:**	OPERATOR	**Borehole MD:**	11507
Well Name:	SS001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	11265
API Well Number:	608044024700	**Drilling Operator:**	PIONEER NATURAL RESOURCES USA INC	**Rkb Elevation:**	86
Paleo Report Num:	1 of 2	**Sample Range:**	6380 - 11510	**Water Depth:**	4074
Public Info Code:	Y 30-SEP-2008	**Ecozone Eq MMS:**	N	**Paleo ID:**	001

MD / TVD		Paleo Top Description		Ecozone
11180 / 10941	DEF	AT Lower Miocene (Burdigalian) Sphenolithus belemnos	DEF	AT
11239 / 10999	POS	AT Upper Oligocene (Chattian) Dictyococcites bisectus	DEF	AT
11240 / 11000	POS	AT Upper Oligocene (Chattian) Sphenolithus ciperoensis	DEF	AT
11402 / 11161	DEF	AT Upper Oligocene (Chattian) Sphenolithus delphix	DEF	AT
11510 /	DEF	AT last sample examined	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EB 715	**Date of Summary:**	01-JUN-2005	**First Sample Examined:**	6380
Lease Number:	G20733	**Source of Paleo:**	OPERATOR	**Borehole MD:**	11507
Well Name:	SS001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	11265
API Well Number:	608044024700	**Drilling Operator:**	PIONEER NATURAL RESOURCES USA INC	**Rkb Elevation:**	86
Paleo Report Num:	2 of 2	**Sample Range:**	6380 - 11510	**Water Depth:**	4074
Public Info Code:	Y 30-SEP-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
6380 / 6380	DEF	AT	first sample examined	DEF	AT	6
6381 / 6381	DEF	IN	Upper Miocene (Messinian) Globorotalia menardii (coiling change right/left)	DEF	AT	6
6500 / 6500	POS	AT	Upper Miocene (Messinian) Globorotalia margaritae primitiva	DEF	AT	6
6920 / 6920	POS	AT	Upper Miocene (Tortonian) Melonis pompilioides (increase)	DEF	AT	6
6950 / 6950	DEF	AT	Upper Miocene (Tortonian) Globorotalia lenguaensis	DEF	AT	6
7250 / 7250	DEF	AT	Upper Miocene (Tortonian) Globorotalia mayeri	DEF	AT	6
7579 / 7579	DEF	AT	Middle Miocene (Serravallian) Globorotalia fohsi robusta	DEF	AT	6
7580 / 7580	DEF	AT	Middle Miocene (Serravallian) Globorotalia fohsi lobata	DEF	AT	6
7700 / 7700	DEF	AT	Middle Miocene (Serravallian) Globorotalia fohsi fohsi	DEF	AT	6
7790 / 7790	DEF	AT	Middle Miocene (Serravallian) Globorotalia peripheroacuta	DEF	AT	6
8120 / 8120	DEF	AT	Middle Miocene (Serravallian) Globorotalia peripheroronda	DEF	AT	6
8540 / 8537	POS	IN	Middle Miocene (Serravallian) Praeorbulina glomerosa	DEF	AT	6
10940 / 10707	POS	AT	Middle Miocene (Langhian) Globigerinatella insueta	DEF	AT	6
11210 / 10971	DEF	AT	- - - - -	DEF	AT	5
11299 / 11058	POS	IN	Lower Miocene (Burdigalian) Catapsydrax dissimilis	DEF	AT	5
11300 / 11059	POS	AT	Upper Oligocene (Chattian) Globigerina ciperoensis ciperoensis	DEF	AT	5
11402 / 11161	POS	AT	Upper Oligocene (Chattian) Globorotalia opima opima	DEF	AT	5
11450 / 11208	DEF	AT	Lower Miocene (Burdigalian) Catapsydrax dissimilis	DEF	AT	5
11510 /	DEF	AT	last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EB 758	**Date of Summary:**	07-MAR-2003	**First Sample Examined:**	6810
Lease Number:	G20745	**Source of Paleo:**	OPERATOR	**Borehole MD:**	9510
Well Name:	SS001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	8896
API Well Number:	608044022300	**Drilling Operator:**	PIONEER NATURAL RESOURCES USA INC	**Rkb Elevation:**	60
Paleo Report Num:	1 of 2	**Sample Range:**	6810 - 9510	**Water Depth:**	4114
Public Info Code:	Y 30-SEP-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
6810 / 6789	DEF	AT first sample examined	DEF	AT	5
7140 / 7102	POS	IN Lower Pliocene (Zanclian) Globigerinoides mitra	DEF	IN	5
7290 / 7239	DEF	AT Upper Miocene (Messinian) Globorotalia menardii (coiling change right/left)	DEF	IN	5
7410 / 7348	POS	AT Upper Miocene (Messinian) Globorotalia margaritae primitiva	DEF	IN	5
8550 / 8228	DEF	AT Upper Miocene (Tortonian) Melonis pompilioides (increase)	DEF	IN	5
8580 / 8249	DEF	AT Upper Miocene (Tortonian) Globorotalia lenguaensis	DEF	IN	5
8670 / 8312	DEF	AT Upper Miocene (Tortonian) Globorotalia mayeri	DEF	IN	5
8700 / 8333	DEF	AT Middle Miocene (Serravallian) Globorotalia fohsi lobata	DEF	IN	5
8760 / 8375	DEF	AT Middle Miocene (Serravallian) Globorotalia fohsi fohsi	DEF	IN	5
8860 / 8445	DEF	AT Middle Miocene (Serravallian) Globorotalia peripheroacuta	DEF	IN	5
9180 / 8669	DEF	AT Middle Miocene (Serravallian) Globorotalia peripheroronda	DEF	IN	5
9300 / 8752	DEF	AT - - - - -	DEF	AT	5
9510 / 8896	DEF	AT last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EB 758	**Date of Summary:**	07-MAR-2003	**First Sample Examined:**	6810
Lease Number:	G20745	**Source of Paleo:**	OPERATOR	**Borehole MD:**	9510
Well Name:	SS001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	8896
API Well Number:	608044022300	**Drilling Operator:**	PIONEER NATURAL RESOURCES USA INC	**Rkb Elevation:**	60
Paleo Report Num:	2 of 2	**Sample Range:**	6810 - 9510	**Water Depth:**	4114
Public Info Code:	Y 30-SEP-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
6810 / 6789	DEF	AT	first sample examined	DEF	AT	
6900 / 6876	POS	IN	Lower Pliocene (Zanclian) Pseudosphenolithus abies "B" (acme)	DEF	AT	
6990 / 6962	DEF	AT	Lower Pliocene (Zanclian) Sphenolithus abies "B"	DEF	AT	
7110 / 7074	DEF	AT	Lower Pliocene (Zanclian) Amaurolithus tricorniculatus	DEF	AT	
7200 / 7157	POS	AT	Lower Pliocene (Zanclian) Ceratolithus acutus	DEF	AT	
7290 / 7239	DEF	AT	Upper Miocene (Messinian) Discoaster quinqueramus	DEF	AT	
7350 / 7294	POS	AT	Upper Miocene (Messinian) Discoaster berggrenii	DEF	AT	
8040 / 7856	DEF	AT	Upper Miocene (Messinian) Discoaster berggrenii "A"	DEF	AT	
8160 / 7945	DEF	AT	Upper Miocene (Tortonian) Discoaster loeblichii	DEF	AT	
8370 / 8099	DEF	AT	Upper Miocene (Tortonian) Discoaster neohamatus	DEF	AT	
8460 / 8164	DEF	AT	Upper Miocene (Tortonian) Discoaster prepentaradiatus	DEF	AT	
8520 / 8207	POS	AT	Upper Miocene (Tortonian) Discoaster hamatus	DEF	AT	
8670 / 8312	DEF	AT	Upper Miocene (Tortonian) Coccolithus miopelagicus	DEF	AT	
8760 / 8375	POS	AT	Middle Miocene (Serravallian) Discoaster sanmiguelensis	DEF	AT	
9210 / 8690	DEF	AT	Middle Miocene (Serravallian) Sphenolithus heteromorphus	DEF	AT	
9330 / 8772	POS	AT	Middle Miocene (Langhian) Discoaster calculosus	DEF	AT	
9360 / 8793	POS	AT	Lower Miocene (Burdigalian) Triquetrorhabdulus carinatus	DEF	AT	
9510 / 8896	DEF	AT	last sample examined	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EC 84	**Date of Summary:**	07-APR-2000	**First Sample Examined:**	0
Lease Number:	G14356	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	18600
Well Name:	002	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	18555
API Well Number:	177034087500	**Drilling Operator:**	EL PASO PRODUCTION GOM INC	**Rkb Elevation:**	102
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	58
Public Info Code:	Y 29-JAN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: In=sand

MD / TVD			Paleo Top Description			Ecozone
14515 / 14477	DEF	AT	Middle Miocene (Serravallian) Textularia "W"	DEF	AT	
18112 / 18071	DEF	IN	Middle Miocene (Serravallian) Cibicides opima	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EC 151	**Date of Summary:**	15-DEC-1999	**First Sample Examined:**	0
Lease Number:	G05372	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	9600
Well Name:	004	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	9599
API Well Number:	177034086900	**Drilling Operator:**	VASTAR RESOURCES INC.	**Rkb Elevation:**	101
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	77
Public Info Code:	Y 02-FEB-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
5900 / 5900	DEF	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF AT	
6860 / 6860	DEF	AT Lower Pliocene (Zanclian) Buccella (Eponides) hannai (acme)	DEF AT	
7280 / 7280	DEF	AT Lower Pliocene (Zanclian) Buliminella 1	DEF AT	
7850 / 7850	DEF	AT Upper Miocene (Messinian) Textularia "X"	DEF AT	
8250 / 8250	DEF	AT Upper Miocene (Tortonian) Robulus "E"	DEF AT	
9100 / 9099	DEF	AT Upper Miocene (Tortonian) Bigenerina floridana / "A"	DEF AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EC 151	**Date of Summary:**	30-APR-1998	**First Sample Examined:**	0
Lease Number:	G05372	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	8560
Well Name:	B001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	8509
API Well Number:	177034085300	**Drilling Operator:**	NEWFIELD EXPLORATION COMPANY	**Rkb Elevation:**	96
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	75
Public Info Code:	Y 02-FEB-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: In=sand

MD / TVD			Paleo Top Description			Ecozone
7120 / 7119	DEF	IN	Lower Pliocene (Zanclian) Buliminella 1	DEF	AT	
7872 / 7862	DEF	AT	Upper Miocene (Messinian) Textularia "X"	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EC 151	**Date of Summary:**	12-JUL-2000	**First Sample Examined:**	0
Lease Number:	G05372	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	10100
Well Name:	C001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	10097
API Well Number:	177034087200	**Drilling Operator:**	NEWFIELD EXPLORATION COMPANY	**Rkb Elevation:**	38
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	78
Public Info Code:	Y 02-FEB-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD			Paleo Top Description			Ecozone
5595 / 5595	DEF	IN	Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	
7209 / 7209	DEF	AT	Lower Pliocene (Zanclian) Buliminella 1	DEF	AT	
8466 / 8465	DEF	AT	Upper Miocene (Messinian) Textularia "X"	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EC 269	**Date of Summary:**	25-AUG-2006	**First Sample Examined:**	12560
Lease Number:	G24807	**Source of Paleo:**	OPERATOR	**Borehole MD:**	16859
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	16846
API Well Number:	177044108201	**Drilling Operator:**	REMINGTON OIL AND GAS CORPORATION	**Rkb Elevation:**	125
Paleo Report Num:	1 of 1	**Sample Range:**	12560 - 16859	**Water Depth:**	173
Public Info Code:	Y 30-APR-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
12560 / 12556	DEF	AT	first sample examined	DEF	IN	3
12750 / 12746	DEF	AT	maximum flooding surface	DEF	AT	3
12780 / 12776	POS	IN	Upper Pliocene (Gelasian) Lenticulina 1	DEF	AT	4
12810 / 12806	DEF	AT	- - - - -	DEF	AT	3
13260 / 13255	DEF	AT	Bathysiphon fauna	DEF	AT	3
13319 / 13314	DEF	AT	maximum flooding surface	DEF	AT	3
13320 / 13315	DEF	AT	Bathysiphon fauna	DEF	AT	3
13350 / 13345	DEF	AT	- - - - -	DEF	AT	4
13650 / 13645	DEF	AT	Bathysiphon fauna	DEF	AT	4
14420 / 14414	DEF	AT	Bathysiphon fauna	DEF	AT	4
14860 / 14854	DEF	AT	Bathysiphon fauna	DEF	AT	4
15650 / 15643	DEF	AT	Bathysiphon fauna	DEF	AT	4
15659 / 15651	DEF	AT	maximum flooding surface	DEF	AT	4
15660 / 15652	POS	AT	Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	5
15810 / 15802	DEF	AT	- - - - -	DEF	AT	4
16670 / 16658	DEF	AT	Bathysiphon fauna	DEF	AT	4
16859 / 16846	DEF	AT	last sample examined	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EC 313	**Date of Summary:**	01-JUN-2006	**First Sample Examined:**	5340
Lease Number:	G24815	**Source of Paleo:**	OPERATOR	**Borehole MD:**	9771
Well Name:	001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	9400
API Well Number:	177044108100	**Drilling Operator:**	MARLIN COASTAL, LLC	**Rkb Elevation:**	82
Paleo Report Num:	1 of 2	**Sample Range:**	5340 - 9771	**Water Depth:**	187
Public Info Code:	Y 30-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Firefly Prospect, foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
5340 / 5181	DEF	AT first sample examined	DEF	IN	1
5370 / 5209	DEF	IN Lower Pleistocene (Calabrian) Angulogerina "B"	DEF	IN	1
5400 / 5236	DEF	AT - - - - -	DEF	AT	2
5580 / 5397	DEF	AT Upper Pliocene (Gelasian) Globorotalia pertenuis	POS	AT	3
5639 / 5450	DEF	AT Upper Pliocene (Gelasian) Globorotalia exilis	DEF	AT	3
5640 / 5451	DEF	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	AT	3
5759 / 5560	DEF	AT Upper Pliocene (Gelasian) Bolivina imporcata / "P"	DEF	AT	3
5760 / 5561	DEF	AT Upper Pliocene (Gelasian) Lenticulina 1	DEF	AT	3
5820 / 5617	DEF	AT local marker foram decrease	DEF	AT	3
5970 / 5757	DEF	AT sample gap top	DEF	AT	3
6090 / 5871	DEF	AT sample gap bottom	DEF	AT	2
6390 / 6159	DEF	AT - - - - -	DEF	IN	1
6450 / 6217	DEF	AT Turtle Grass fauna = Amphistegina Mound	DEF	AT	1
6660 / 6418	DEF	AT - - - - -	DEF	IN	1
6930 / 6678	DEF	AT - - - - -	DEF	AT	1
7110 / 6852	DEF	AT local marker benthic foram increase	DEF	AT	1
7470 / 7197	DEF	AT - - - - -	DEF	IN	1
7740 / 7454	DEF	AT local marker benthic foram increase	DEF	IN	1
7770 / 7482	DEF	AT local marker benthic foram increase	DEF	IN	1
7800 / 7511	DEF	AT pyrite	DEF	IN	1
7830 / 7539	DEF	AT - - - - -	POS	AT	1
9059 / 8713	POS	AT out-of-place section	POS	AT	1

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EC 313	**Date of Summary:**	01-JUN-2006	**First Sample Examined:**	5340
Lease Number:	G24815	**Source of Paleo:**	OPERATOR	**Borehole MD:**	9771
Well Name:	001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	9400
API Well Number:	177044108100	**Drilling Operator:**	MARLIN COASTAL, LLC	**Rkb Elevation:**	82
Paleo Report Num:	1 of 2	**Sample Range:**	5340 - 9771	**Water Depth:**	187
Public Info Code:	Y 30-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
9060 / 8714	POS	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	POS	AT	1
9660 / 9293	DEF	AT local marker benthic foram increase	DEF	AT	1
9750 / 9380	DEF	AT last sample examined	DEF	AT	1

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EC 313	**Date of Summary:**	02-JUN-2006	**First Sample Examined:**	5370
Lease Number:	G24815	**Source of Paleo:**	OPERATOR	**Borehole MD:**	9771
Well Name:	001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	9400
API Well Number:	177044108100	**Drilling Operator:**	MARLIN COASTAL, LLC	**Rkb Elevation:**	82
Paleo Report Num:	2 of 2	**Sample Range:**	5370 - 9780	**Water Depth:**	187
Public Info Code:	Y 30-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Firefly Prospect, nannospecies abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
5370 / 5209	DEF	AT	first sample examined	DEF	AT	
5371 / 5209	DEF	IN	Upper Pliocene (Gelasian) Discoaster brouweri	DEF	AT	
5610 / 5424	DEF	AT	Upper Pliocene (Piacenzian) Discoaster asymmetricus	DEF	AT	
5970 / 5757	DEF	AT	sample gap top	DEF	AT	
6089 / 5871	DEF	AT	sample gap bottom	DEF	AT	
6090 / 5871	DEF	AT	Upper Pliocene (Piacenzian) Cycloperfolithus carlae	DEF	AT	
6450 / 6217	POS	AT	Lower Pliocene (Zanclian) Discoaster variabilis	DEF	AT	
7020 / 6765	DEF	AT	reworked material	DEF	AT	
9780 /	DEF	AT	last sample examined	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EC 381	**Date of Summary:**	16-JUL-1998	**First Sample Examined:**	0
Lease Number:	G15161	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	13970
Well Name:	A003	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	13554
API Well Number:	177044099002	**Drilling Operator:**	TEXACO EXPLORATION AND PROD	**Rkb Elevation:**	133
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	446
Public Info Code:	Y 05-AUG-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
4820 / 4820	DEF	AT Middle Pleistocene (Ionian) Trimosina "A"	DEF AT	
8969 / 8961	DEF	AT Lower Pleistocene (Calabrian) Stilostomella antillea	DEF AT	
9760 / 9711	DEF	AT Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF AT	
10950 / 10831	DEF	AT Lower Pleistocene (Calabrian) Angulogerina "B"	DEF AT	

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EC 381	**Date of Summary:**	26-OCT-1998	**First Sample Examined:**	5000
Lease Number:	G15161	**Source of Paleo:**	OPERATOR	**Borehole MD:**	11906
Well Name:	A004	**Paleo Done By:**	TOTAL BIOSTRATIGRPHIC SERVICES, INC.	**Borehole TVD:**	8676
API Well Number:	177044099200	**Drilling Operator:**	TEXACO EXPLORATION AND PROD	**Rkb Elevation:**	133
Paleo Report Num:	1 of 2	**Sample Range:**	5000 - 11750	**Water Depth:**	446
Public Info Code:	Y 09-OCT-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Barite South Prospect, calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
5000 / 4388	DEF	AT	first sample examined	DEF	AT	
5001 / 4388	DEF	IN	Upper Pleistocene (Ionian) Gephyrocapsa caribbeanica (flood)	DEF	AT	
5900 / 4941	DEF	AT	local marker floral increase	DEF	AT	
8180 / 6358	POS	AT	Middle Pleistocene (Ionian) Pseudoemiliania ovata	DEF	AT	
9020 / 6878	POS	AT	Lower Pleistocene (Calabrian) Pseudoemiliania lacunosa "C" (acme)	DEF	AT	
9440 / 7142	DEF	AT	Lower Pleistocene (Calabrian) Pseudoemiliania lacunosa "C" (acme)	DEF	AT	
11750 / 8579	DEF	AT	last sample examined	DEF	AT	

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EC 381	**Date of Summary:**	02-NOV-1998	**First Sample Examined:**	5000
Lease Number:	G15161	**Source of Paleo:**	OPERATOR	**Borehole MD:**	11906
Well Name:	A004	**Paleo Done By:**	TOTAL BIOSTRATIGRPHIC SERVICES, INC.	**Borehole TVD:**	8676
API Well Number:	177044099200	**Drilling Operator:**	TEXACO EXPLORATION AND PROD	**Rkb Elevation:**	133
Paleo Report Num:	2 of 2	**Sample Range:**	5000 - 11720	**Water Depth:**	446
Public Info Code:	Y 09-OCT-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Barite South Prospect, foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
5000 / 4388	DEF	AT first sample examined	DEF	IN	1
5001 / 4388	DEF	IN Upper Pleistocene (Ionian) Globorotalia flexuosa	DEF	IN	1
5390 / 4624	POS	AT local marker foram increase	DEF	AT	2
5870 / 4922	DEF	AT faunal change (no faunal increase)	DEF	IN	2
5900 / 4941	DEF	AT local marker foram increase	DEF	IN	2
6260 / 5164	DEF	AT Middle Pleistocene (Ionian) Trimosina "A"	DEF	IN	2
6410 / 5253	DEF	AT faunal change (no faunal increase)	DEF	AT	2
6440 / 5271	DEF	AT local marker foram increase	DEF	AT	2
7430 / 5890	POS	AT local marker foram increase	DEF	AT	2
7610 / 6004	DEF	AT local marker foram increase	DEF	AT	2
8900 / 6803	DEF	AT pyrite	DEF	AT	2
9170 / 6972	DEF	AT Lower Pleistocene (Calabrian) Stilostomella antillea	DEF	AT	2
9260 / 7029	DEF	AT local marker benthic foram increase	DEF	IN	2
9380 / 7104	DEF	AT local marker foram increase	DEF	IN	2
9440 / 7142	DEF	AT local marker foram increase	DEF	IN	2
10400 / 7741	DEF	AT - - - - -	DEF	AT	2
10640 / 7891	DEF	AT local marker benthic foram increase	DEF	AT	2
10910 / 8061	DEF	AT - - - - -	DEF	IN	1
10940 / 8079	DEF	AT local marker benthic foram increase	DEF	IN	1
11420 / 8375	DEF	AT local marker foram increase	DEF	AT	2
11600 / 8486	DEF	AT local marker benthic foram increase	DEF	AT	2
11720 / 8560	DEF	AT last sample examined	DEF	IN	1

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EC 381	**Date of Summary:**	26-OCT-1998	**First Sample Examined:**	11750
Lease Number:	G15161	**Source of Paleo:**	OPERATOR	**Borehole MD:**	14570
Well Name:	A004	**Paleo Done By:**	TOTAL BIOSTRATIGRPHIC SERVICES, INC.	**Borehole TVD:**	10373
API Well Number:	177044099201	**Drilling Operator:**	TEXACO EXPLORATION AND PROD	**Rkb Elevation:**	133
Paleo Report Num:	1 of 2	**Sample Range:**	11750 - 14540	**Water Depth:**	446
Public Info Code:	Y 09-NOV-2008	**Ecozone Eq MMS:**		**Paleo ID:**	003

Remark: Barite South Prospect, no diagnostic coccolith markers observed

MD / TVD		Paleo Top Description		Ecozone
11780 / 8608	DEF	AT first sample examined	DEF	AT
14540 / 10354	DEF	AT last sample examined	DEF	AT

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EC 381	**Date of Summary:**	02-NOV-1998	**First Sample Examined:**	11750
Lease Number:	G15161	**Source of Paleo:**	OPERATOR	**Borehole MD:**	14570
Well Name:	A004	**Paleo Done By:**	TOTAL BIOSTRATIGRPHIC SERVICES, INC.	**Borehole TVD:**	10373
API Well Number:	177044099201	**Drilling Operator:**	TEXACO EXPLORATION AND PROD	**Rkb Elevation:**	133
Paleo Report Num:	2 of 2	**Sample Range:**	11750 - 14540	**Water Depth:**	446
Public Info Code:	Y 09-NOV-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark: Barite South Prospect

MD / TVD		Paleo Top Description			Ecozone
11750 / 8589	DEF	AT first sample examined	DEF	IN	1
11900 / 8683	DEF	AT - - - - -	DEF	AT	2
12500 / 9059	DEF	AT - - - - -	DEF	IN	2
12530 / 9078	POS	AT local marker foram increase	DEF	IN	2
13430 / 9647	DEF	AT - - - - -	DEF	AT	2
14540 / 10354	DEF	AT last sample examined	DEF	AT	2

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EC 381	**Date of Summary:**	19-OCT-1998	**First Sample Examined:**	0
Lease Number:	G15161	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	11186
Well Name:	A004	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	9240
API Well Number:	177044099202	**Drilling Operator:**	TEXACO EXPLORATION AND PROD	**Rkb Elevation:**	133
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	446
Public Info Code:	Y 14-NOV-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description	Ecozone
5849 / 5056	DEF	AT Middle Pleistocene (Ionian) Trimosina "A"	DEF AT

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EC 381	**Date of Summary:**	10-FEB-1999	**First Sample Examined:**	10010
Lease Number:	G15161	**Source of Paleo:**	OPERATOR	**Borehole MD:**	14461
Well Name:	A005	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	12589
API Well Number:	177044099300	**Drilling Operator:**	TEXACO EXPLORATION AND PROD	**Rkb Elevation:**	133
Paleo Report Num:	1 of 2	**Sample Range:**	10010 - 14210	**Water Depth:**	446
Public Info Code:	Y 22-DEC-2008	**Ecozone Eq MMS:**		**Paleo ID:**	003

Remark: Sidetrack 1 report, nannospecies abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description		Ecozone
10010 / 9592	DEF	AT first sample examined	DEF AT	
10740 / 10093	DEF	AT Lower Pleistocene (Calabrian) Gephyrocapsa caribbeanica (large)	DEF AT	
10980 / 10253	DEF	AT Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF AT	
11340 / 10495	DEF	AT local marker floral increase	DEF AT	
11690 / 10730	DEF	AT local marker floral increase	DEF AT	
14210 / 12417	DEF	AT last sample examined	DEF AT	

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EC 381	**Date of Summary:**	25-FEB-1999	**First Sample Examined:**	10010
Lease Number:	G15161	**Source of Paleo:**	OPERATOR	**Borehole MD:**	14461
Well Name:	A005	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	12589
API Well Number:	177044099300	**Drilling Operator:**	TEXACO EXPLORATION AND PROD	**Rkb Elevation:**	133
Paleo Report Num:	2 of 2	**Sample Range:**	10010 - 14461	**Water Depth:**	446
Public Info Code:	Y 22-DEC-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark: Sidetrack 1 report, foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
10010 / 9592	DEF	AT first sample examined	POS	AT	4
10040 / 9613	DEF	AT - - - - -	DEF	AT	4
10100 / 9655	DEF	AT Lower Pleistocene (Calabrian) Stilostomella antillea	DEF	AT	4
10740 / 10093	DEF	AT local marker benthic foram increase	DEF	AT	4
10830 / 10152	DEF	AT Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	AT	4
10860 / 10172	DEF	AT Lower Pleistocene (Calabrian) Globorotalia incisa	DEF	AT	4
10950 / 10233	DEF	AT - - - - -	DEF	IN	4
11490 / 10597	DEF	AT local marker foram increase	DEF	IN	4
11540 / 10630	DEF	AT siltstone	DEF	IN	4
11990 / 10927	DEF	AT - - - - -	DEF	AT	4
12410 / 11203	DEF	AT siltstone	DEF	AT	4
12440 / 11223	DEF	AT - - - - -	DEF	AT	4
12590 / 11322	DEF	AT - - - - -	DEF	IN	4
12860 / 11499	DEF	AT - - - - -	DEF	AT	4
13550 / 11962	DEF	AT drilling material	POS	AT	4
13670 / 12045	DEF	AT siltstone	POS	AT	4
14180 / 12397	DEF	AT - - - - -	DEF	IN	4
14461 / 12589	DEF	AT last sample examined	DEF	IN	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EI 29	**Date of Summary:**	10-MAY-2004	**First Sample Examined:**	5000
Lease Number:	G23854	**Source of Paleo:**	OPERATOR	**Borehole MD:**	17595
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	16163
API Well Number:	177094140300	**Drilling Operator:**	WESTPORT RESOURCES CORPORATION	**Rkb Elevation:**	104
Paleo Report Num:	1 of 1	**Sample Range:**	5000 - 17490	**Water Depth:**	15
Public Info Code:	Y 02-OCT-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description			Ecozone
5000 / 5000	DEF	AT first sample examined	DEF	AT	1
7340 / 7340	POS	AT Upper Miocene (Tortonian) Bigenerina floridana / "A"	POS	AT	2
9140 / 9140	DEF	AT Upper Miocene (Tortonian) Discorbis 12	DEF	AT	2
9230 / 9230	DEF	AT faunal change (no faunal increase)	POS	AT	3
9860 / 9860	POS	AT Upper Miocene (Tortonian) Textularia "L"	DEF	AT	3
10400 / 10400	DEF	AT Upper Miocene (Tortonian) Cibicides carstensi	DEF	AT	3
10520 / 10520	DEF	AT faunal change (no faunal increase)	DEF	AT	4
10640 / 10639	DEF	AT Upper Miocene (Tortonian) Uvigerina 3	DEF	AT	4
11800 / 11796	DEF	AT Middle Miocene (Serravallian) Robulus 5 / 55	DEF	AT	4
11860 / 11855	POS	AT Middle Miocene (Serravallian) Globorotalia fohsi robusta	DEF	AT	4
13010 / 12928	POS	AT Middle Miocene (Serravallian) Globorotalia fohsi lobata	DEF	AT	4
13070 / 12977	DEF	AT Middle Miocene (Serravallian) Globorotalia fohsi fohsi	DEF	AT	4
13160 / 13049	DEF	AT faunal change (no faunal increase)	DEF	AT	5
13880 / 13583	DEF	AT sample gap top	POS	AT	5
13999 / 13668	DEF	AT sample gap bottom	DEF	AT	5
14000 / 13669	POS	IN Middle Miocene (Serravallian) Globorotalia peripheroronda	DEF	AT	5
14330 / 13905	DEF	AT Middle Miocene (Serravallian) Cibicides opima	DEF	AT	5
14360 / 13927	DEF	AT faunal change (no faunal increase)	DEF	AT	6
14670 / 14148	DEF	AT faunal change (no faunal increase)	DEF	AT	5
14910 / 14311	DEF	AT faunal change (no faunal increase)	DEF	AT	4
15150 / 14466	POS	AT Middle Miocene (Langhian) Globigerinatella insueta	DEF	AT	4
15840 / 14951	DEF	AT faunal change (no faunal increase)	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EI 29	**Date of Summary:**	10-MAY-2004	**First Sample Examined:**	5000
Lease Number:	G23854	**Source of Paleo:**	OPERATOR	**Borehole MD:**	17595
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	16163
API Well Number:	177094140300	**Drilling Operator:**	WESTPORT RESOURCES CORPORATION	**Rkb Elevation:**	104
Paleo Report Num:	1 of 1	**Sample Range:**	5000 - 17490	**Water Depth:**	15
Public Info Code:	Y 02-OCT-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
16500 / 15417	DEF	AT faunal change (no faunal increase)	DEF	AT	4
17190 / 15889	DEF	AT Middle Miocene (Langhian) Robulus "L" / 43	DEF	AT	4
17490 / 16087	DEF	AT last sample examined	DEF	AT	4

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EI 53	**Date of Summary:**	03-DEC-1998	**First Sample Examined:**	0
Lease Number:	00479	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	14737
Well Name:	C001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	14504
API Well Number:	177094121101	**Drilling Operator:**	FOREST OIL CORPORATION	**Rkb Elevation:**	108
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	20
Public Info Code:	Y 28-AUG-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
10285 / 10279	DEF	AT Upper Miocene (Tortonian) Cristellaria "K"	DEF AT	
11390 / 11343	DEF	AT Upper Miocene (Tortonian) Discorbis 12	DEF AT	
12850 / 12734	DEF	AT Upper Miocene (Tortonian) Cibicides carstensi	DEF AT	
14050 / 13849	DEF	AT Upper Miocene (Tortonian) Uvigerina 3	DEF AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EI 53	**Date of Summary:**	29-DEC-1998	**First Sample Examined:**	0
Lease Number:	00479	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	12896
Well Name:	C002	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	12825
API Well Number:	177094122600	**Drilling Operator:**	FOREST OIL CORPORATION	**Rkb Elevation:**	106
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	20
Public Info Code:	Y 04-DEC-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD			Paleo Top Description			Ecozone
10650 / 10647	DEF	IN	Upper Miocene (Tortonian) Cristellaria "K"	DEF	AT	
11292 / 11284	DEF	AT	Upper Miocene (Tortonian) Discorbis 12	DEF	AT	
12612 / 12552	DEF	IN	Upper Miocene (Tortonian) Textularia "L"	DEF	AT	
12753 / 12688	DEF	IN	Upper Miocene (Tortonian) Cibicides carstensi	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EI 71	**Date of Summary:**	12-NOV-1998	**First Sample Examined:**	0
Lease Number:	G12906	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	10610
Well Name:	003	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	10609
API Well Number:	177094123000	**Drilling Operator:**	PETROBRAS AMERICA INC	**Rkb Elevation:**	128
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	22
Public Info Code:	Y 19-NOV-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
4700 / 4700	DEF	AT Upper Pliocene (Gelasian) Lenticulina 1	DEF	AT
9350 / 9349	DEF	AT Upper Miocene (Tortonian) Bigenerina floridana / "A"	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EI 71	**Date of Summary:**	13-JAN-1999	**First Sample Examined:**	0
Lease Number:	G12906	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	14076
Well Name:	A001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	13023
API Well Number:	177094109401	**Drilling Operator:**	PETROBRAS AMERICA INC	**Rkb Elevation:**	126
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	22
Public Info Code:	Y 16-DEC-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
9256 / 9249	DEF	AT Upper Miocene (Tortonian) Bigenerina floridana / "A"	DEF	AT
10560 / 10501	DEF	AT Upper Miocene (Tortonian) Cristellaria "K"	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EI 143	**Date of Summary:**	13-JAN-1998	**First Sample Examined:**	0
Lease Number:	G17973	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	15904
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	15687
API Well Number:	177094116600	**Drilling Operator:**	MURPHY EXPLORATION & PRODUCTIO	**Rkb Elevation:**	78
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	40
Public Info Code:	Y 04-JAN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD			Paleo Top Description			Ecozone
5100 / 5100	DEF	IN	Upper Pliocene (Gelasian) Lenticulina 1	DEF	AT	
8120 / 8120	DEF	AT	Lower Pliocene (Zanclian) Buliminella 1	DEF	AT	
9800 / 9800	POS	AT	Lower Pliocene (Zanclian) Globigerinoides mitra	DEF	AT	
11480 / 11479	POS	AT	Upper Miocene (Tortonian) Bigenerina irregularis / 6	DEF	AT	
13010 / 13009	DEF	AT	Upper Miocene (Tortonian) Robulus "E"	DEF	AT	
13250 / 13249	DEF	AT	Upper Miocene (Tortonian) Bigenerina floridana / "A"	DEF	AT	
13340 / 13339	DEF	IN	Upper Miocene (Tortonian) Cristellaria "K"	DEF	AT	
14480 / 14440	DEF	AT	Upper Miocene (Tortonian) Cyclammina 3	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EI 152	**Date of Summary:**	13-MAR-2008	**First Sample Examined:**	19860
Lease Number:	G27107	**Source of Paleo:**	OPERATOR	**Borehole MD:**	21391
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	21368
API Well Number:	177094108701	**Drilling Operator:**	LLOG EXPLORATION OFFSHORE INC	**Rkb Elevation:**	115
Paleo Report Num:	1 of 1	**Sample Range:**	19860 - 21170	**Water Depth:**	72
Public Info Code:	Y 22-MAY-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Consultant-integrated foram and nanno report, foram and nannofossil species abundance and diversity charts available, see report for details

MD / TVD		Paleo Top Description			Ecozone
19860 /	DEF	AT first sample examined	DEF	AT	4
20060 /	DEF	AT Upper Miocene (Tortonian) Minylitha convallis	DEF	AT	4
20209 /	POS	AT maximum flooding surface	DEF	AT	4
20210 /	POS	AT Upper Miocene (Tortonian) Cyclammina 3	DEF	AT	4
21170 /	DEF	AT last sample examined	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EI 184	**Date of Summary:**	05-NOV-1998	**First Sample Examined:**	8950
Lease Number:	G05498	**Source of Paleo:**	OPERATOR	**Borehole MD:**	13373
Well Name:	A005	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	13250
API Well Number:	177094121800	**Drilling Operator:**	TOTAL E&P USA INC	**Rkb Elevation:**	130
Paleo Report Num:	1 of 1	**Sample Range:**	8950 - 13320	**Water Depth:**	88
Public Info Code:	Y 23-NOV-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description			Ecozone
8950 / 8949	DEF	AT first sample examined	DEF	AT	2
9510 / 9505	DEF	AT Lower Pliocene (Zanclian) Buccella (Eponides) hannai (acme)	DEF	AT	3
10890 / 10812	POS	AT Lower Pliocene (Zanclian) Buliminella 1	DEF	AT	3
11940 / 11827	POS	AT Upper Miocene (Messinian) Textularia "X"	DEF	AT	3
13320 / 13194	DEF	AT last sample examined	DEF	AT	3

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EI 184	**Date of Summary:**	30-SEP-1998	**First Sample Examined:**	0
Lease Number:	G17981	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	13770
Well Name:	A004	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	13305
API Well Number:	177094121500	**Drilling Operator:**	TOTAL E&P USA INC	**Rkb Elevation:**	130
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	88
Public Info Code:	Y 12-AUG-2008	**Ecozone Eq MMS:**	N	**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description			Ecozone
4830 / 4828	DEF	AT - - - - -	DEF	AT	2
5160 / 5158	DEF	AT Upper Pliocene (Gelasian) Lenticulina 1	DEF	AT	2
6390 / 6388	DEF	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	2
10560 / 10343	POS	AT Lower Pliocene (Zanclian) Buccella (Eponides) hannai (acme)	DEF	AT	2
10950 / 10698	DEF	AT - - - - -	DEF	AT	3
11970 / 11622	DEF	AT Lower Pliocene (Zanclian) Buliminella 1	DEF	AT	3
12480 / 12089	DEF	AT Upper Miocene (Messinian) Textularia "X"	DEF	AT	3

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EI 202	**Date of Summary:**	01-DEC-1998	**First Sample Examined:**	0
Lease Number:	G05499	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	12996
Well Name:	004	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	12159
API Well Number:	177094122100	**Drilling Operator:**	NEWFIELD EXPLORATION COMPANY	**Rkb Elevation:**	85
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	118
Public Info Code:	Y 13-NOV-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
11728 / 10967	DEF	AT Upper Miocene (Tortonian) Cyclammina 3	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EI 202	**Date of Summary:**	23-MAR-2000	**First Sample Examined:**	0
Lease Number:	G05499	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	13913
Well Name:	B002	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	12400
API Well Number:	177094123100	**Drilling Operator:**	NEWFIELD EXPLORATION COMPANY	**Rkb Elevation:**	85
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	118
Public Info Code:	Y 29-DEC-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD	Paleo Top Description	Ecozone
12393 / 11199	DEF AT Cyclammina cancellata (local marker)	DEF AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EI 205	**Date of Summary:**	03-JUN-2001	**First Sample Examined:**	0
Lease Number:	00806	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	16300
Well Name:	F002	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	13134
API Well Number:	177094027302	**Drilling Operator:**	BURLINGTON RESOURCES OFFSHORE INC	**Rkb Elevation:**	95
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	105
Public Info Code:	Y 22-DEC-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
15050 / 12435	DEF	AT Upper Miocene (Tortonian) Robulus "E"	DEF	AT
15500 / 12707	DEF	AT Upper Miocene (Tortonian) Bigenerina floridana / "A"	DEF	AT
15740 / 12847	DEF	AT Upper Miocene (Tortonian) Cristellaria "K"	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EI 224	**Date of Summary:**	09-APR-1999	**First Sample Examined:**	0
Lease Number:	G05504	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	15392
Well Name:	A009	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	14528
API Well Number:	177094121900	**Drilling Operator:**	BP AMERICA PRODUCTION COMPANY	**Rkb Elevation:**	116
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	134
Public Info Code:	Y 21-NOV-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: In=sand

MD / TVD			Paleo Top Description			Ecozone
10390 / 9933	DEF	IN	Lower Pliocene (Zanclian) Buliminella 1	DEF	AT	
12210 / 11715	DEF	AT	Lower Pliocene (Zanclian) Sigmoilina "P" / cf. schlumbergeri	DEF	AT	
13998 / 13446	POS	AT	Upper Miocene (Messinian) Textularia "X"	DEF	AT	
14430 / 13833	DEF	AT	Upper Miocene (Tortonian) Textularia 6	DEF	AT	

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EI 243	**Date of Summary:**	06-AUG-1998	**First Sample Examined:**	0
Lease Number:	G02898	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	11978
Well Name:	A001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	11100
API Well Number:	177094038301	**Drilling Operator:**	STONE PETROLEUM CORPORATION	**Rkb Elevation:**	130
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	148
Public Info Code:	Y 13-JUL-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
11200 / 10323	DEF	AT Lower Pliocene (Zanclian) Siphotextularia jugosa / "J"	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EI 243	**Date of Summary:**	31-MAR-1999	**First Sample Examined:**	0
Lease Number:	G02899	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	14640
Well Name:	D001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	13404
API Well Number:	177094122700	**Drilling Operator:**	STONE ENERGY CORPORATION	**Rkb Elevation:**	100
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	150
Public Info Code:	Y 08-JAN-2009	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
9770 / 9769	DEF	AT Upper Pliocene (Piacenzian) Valvulina "H" / Alvarezina sinuata	DEF AT	
10310 / 10304	DEF	AT Lower Pliocene (Zanclian) Globigerina nepenthes	DEF AT	
13700 / 12836	DEF	AT Upper Miocene (Messinian) Textularia "X"	DEF AT	
14630 / 13398	DEF	AT Upper Miocene (Tortonian) Bigenerina irregularis / 6	DEF AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EI 256	**Date of Summary:**	07-JUL-2005	**First Sample Examined:**	11000
Lease Number:	G02102	**Source of Paleo:**	OPERATOR	**Borehole MD:**	19502
Well Name:	A008	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	19208
API Well Number:	177094142701	**Drilling Operator:**	POGO PRODUCING COMPANY	**Rkb Elevation:**	136
Paleo Report Num:	1 of 1	**Sample Range:**	11000 - 19502	**Water Depth:**	137
Public Info Code:	Y 13-MAY-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Company-integrated foram and nanno report

MD / TVD		Paleo Top Description			Ecozone
11000 / 10923	DEF	AT first sample examined	POS	IN	3
11660 / 11536	DEF	AT Lower Pliocene (Zanclian) Dictyococcites antarcticus	DEF	AT	5
11720 / 11592	DEF	AT Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	AT	5
12110 / 11953	DEF	AT Arenaceous fauna (local marker)	DEF	AT	5
12530 / 12344	DEF	AT local marker foram increase	DEF	AT	5
12560 / 12372	DEF	AT Lower Pliocene (Zanclian) Discoaster challengeri	DEF	AT	5
12710 / 12512	DEF	AT Upper Miocene (Messinian) Globorotalia menardii (coiling change right/left)	POS	AT	4
12830 / 12624	DEF	AT - - - - -	DEF	AT	5
12890 / 12680	DEF	AT Upper Miocene (Messinian) Discoaster berggrenii	DEF	AT	5
13220 / 12989	DEF	AT Arenaceous fauna (local marker)	DEF	AT	5
13550 / 13300	DEF	AT Upper Miocene (Messinian) Textularia "X"	DEF	AT	5
13730 / 13472	DEF	AT Upper Miocene (Messinian) Discoaster berggrenii "A"	DEF	AT	5
14120 / 13851	DEF	AT unconformity	DEF	IN	5
14600 / 14324	DEF	AT sample gap top	POS	IN	5
14659 / 14382	DEF	AT sample gap bottom	DEF	IN	5
14660 / 14383	DEF	AT Upper Miocene (Messinian) Textularia tatumi	DEF	IN	5
14899 / 14620	DEF	AT transported shelf fauna	DEF	AT	5
14900 / 14621	DEF	AT Upper Miocene (Messinian) Siphogenerina lamellata (acme)	DEF	AT	5
15200 / 14920	POS	IN Upper Miocene (Tortonian) Robulus "E"	DEF	IN	5
15590 / 15310	DEF	AT local marker foram increase	POS	AT	6
15650 / 15370	DEF	AT Upper Miocene (Tortonian) Catinaster mexicanus	DEF	AT	6
15860 / 15580	DEF	AT Upper Miocene (Tortonian) Melonis pompilioides (increase)	DEF	AT	6

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EI 256	**Date of Summary:**	07-JUL-2005	**First Sample Examined:**	11000
Lease Number:	G02102	**Source of Paleo:**	OPERATOR	**Borehole MD:**	19502
Well Name:	A008	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	19208
API Well Number:	177094142701	**Drilling Operator:**	POGO PRODUCING COMPANY	**Rkb Elevation:**	136
Paleo Report Num:	1 of 1	**Sample Range:**	11000 - 19502	**Water Depth:**	137
Public Info Code:	Y 13-MAY-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
15890 / 15610	DEF	AT Upper Miocene (Tortonian) Discoaster prepentaradiatus	DEF	AT	6
16991 / 16711	DEF	AT cement	POS	AT	6
17090 / 16810	DEF	AT - - - - -	DEF	AT	6
17299 / 17019	DEF	AT Upper Miocene (Tortonian) Discoaster bollii	DEF	AT	6
17300 / 17020	DEF	AT Upper Miocene (Tortonian) Globoquadrina dehiscens	DEF	AT	6
17390 / 17110	DEF	AT Upper Miocene (Tortonian) Cibicides crebbsi	DEF	AT	6
17900 / 17620	DEF	AT unconformity	DEF	AT	6
18020 / 17740	DEF	IN Upper Miocene (Tortonian) Textularia "L"	DEF	AT	6
18080 / 17800	DEF	IN Upper Miocene (Tortonian) Cibicides carstensi	DEF	AT	6
18140 / 17860	DEF	AT Middle Miocene (Serravallian) Globorotalia fohsi lobata	DEF	AT	6
18230 / 17950	DEF	AT local marker foram decrease	POS	AT	6
18440 / 18160	DEF	AT anhydrite	POS	AT	6
19070 / 18786	DEF	AT Middle Eocene (Lutetian) Discoaster lodoensis	POS	AT	6
19502 / 19214	DEF	AT last sample examined	POS	AT	6

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EI 327	**Date of Summary:**	14-MAY-1998	**First Sample Examined:**	2000
Lease Number:	G02910	**Source of Paleo:**	OPERATOR	**Borehole MD:**	12229
Well Name:	A015	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	11804
API Well Number:	177104148300	**Drilling Operator:**	EL PASO EXPLORATION & PRODUCTION MANAGEMEN	**Rkb Elevation:**	102
Paleo Report Num:	1 of 1	**Sample Range:**	2000 - 12230	**Water Depth:**	262
Public Info Code:	Y 01-MAR-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description			Ecozone
2000 / 1992	DEF	AT first sample examined	DEF	AT	3
2240 / 2221	DEF	IN Upper Pleistocene (Ionian) Globorotalia flexuosa	DEF	AT	4
3110 / 3022	DEF	AT Middle Pleistocene (Ionian) Trimosina "A"	DEF	AT	4
4280 / 4100	POS	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "A")	DEF	AT	4
8000 / 7583	POS	AT Lower Pleistocene (Calabrian) Trimosina "A" (acme)	DEF	AT	4
8300 / 7879	POS	AT Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	AT	4
10340 / 9915	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	IN	4
10430 / 10005	DEF	AT - - - - -	DEF	AT	5
11000 / 10575	DEF	AT Cyclammina cancellata (local marker)	DEF	AT	5
11030 / 10605	POS	AT Lower Pleistocene (Calabrian) Uvigerina hispida	DEF	AT	5
12140 / 11715	DEF	AT Upper Pliocene (Piacenzian) Saracenaria "H"	DEF	AT	5
12230 /	DEF	AT last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EI 339	**Date of Summary:**	25-NOV-1997	**First Sample Examined:**	0
Lease Number:	G02118	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	7057
Well Name:	B012	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	5792
API Well Number:	177104034305	**Drilling Operator:**	TEXACO EXPLORATION AND PROD	**Rkb Elevation:**	92
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	269
Public Info Code:	Y 16-JAN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
2650 / 2524	DEF	AT Middle Pleistocene (Ionian) Trimosina "A"	DEF	AT
5020 / 4295	DEF	AT Lower Pleistocene (Calabrian) Stilostomella antillea	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EI 339	**Date of Summary:**	20-MAY-1998	**First Sample Examined:**	10130
Lease Number:	G02318	**Source of Paleo:**	OPERATOR	**Borehole MD:**	10854
Well Name:	C017	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	7334
API Well Number:	177104148801	**Drilling Operator:**	TEXACO EXPLORATION AND PROD	**Rkb Elevation:**	126
Paleo Report Num:	1 of 2	**Sample Range:**	10130 - 10860	**Water Depth:**	268
Public Info Code:	Y 10-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark:

MD / TVD			Paleo Top Description			Ecozone
10130 / 6704	DEF	AT	first sample examined	DEF	AT	2
10280 / 6829	DEF	AT	local marker foram increase	DEF	AT	2
10550 / 7063	DEF	AT	local marker foram increase	DEF	AT	2
10580 / 7090	DEF	IN	Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	AT	3
10770 / 7259	DEF	AT	faunal change (no faunal increase)	DEF	AT	2
10860 /	DEF	AT	last sample examined	DEF	AT	2

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EI 339	**Date of Summary:**	01-JUN-1998	**First Sample Examined:**	10280
Lease Number:	G02318	**Source of Paleo:**	OPERATOR	**Borehole MD:**	10854
Well Name:	C017	**Paleo Done By:**	TOTAL BIOSTRATIGRPHIC SERVICES, INC.	**Borehole TVD:**	7334
API Well Number:	177104148801	**Drilling Operator:**	TEXACO EXPLORATION AND PROD	**Rkb Elevation:**	126
Paleo Report Num:	2 of 2	**Sample Range:**	10280 - 10580	**Water Depth:**	268
Public Info Code:	Y 10-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	003

Remark: Calcareous nannofossil report

MD / TVD		Paleo Top Description		Ecozone
10280 / 6829	DEF	AT first sample examined	DEF AT	
10281 / 6830	DEF	AT reworked material	DEF AT	
10579 / 7089	POS	AT Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF AT	
10580 / 7090	DEF	AT last sample examined	DEF AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EI 339	**Date of Summary:**	30-APR-1998	**First Sample Examined:**	7020
Lease Number:	G02318	**Source of Paleo:**	OPERATOR	**Borehole MD:**	8788
Well Name:	C019	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	7198
API Well Number:	177104149201	**Drilling Operator:**	TEXACO EXPLORATION AND PROD	**Rkb Elevation:**	126
Paleo Report Num:	1 of 1	**Sample Range:**	7020 - 8790	**Water Depth:**	268
Public Info Code:	Y 28-MAY-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
7020 / 5508	DEF	AT	first sample examined	DEF	AT	3
7030 / 5517	DEF	IN	Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	AT	3
7180 / 5654	DEF	AT	faunal change (no faunal increase)	DEF	IN	2
7330 / 5794	DEF	AT	local marker foram increase	DEF	IN	2
8580 / 6996	DEF	AT	drilling material	DEF	IN	2
8710 / 7123	DEF	AT	siltstone	DEF	IN	2
8760 / 7171	DEF	AT	local marker foram increase	DEF	IN	2
8790 / 7200	DEF	AT	last sample examined	DEF	IN	2

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EI 346	**Date of Summary:**	27-JUL-1998	**First Sample Examined:**	3500
Lease Number:	G14482	**Source of Paleo:**	OPERATOR	**Borehole MD:**	11833
Well Name:	A001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	11825
API Well Number:	177104149100	**Drilling Operator:**	ANADARKO PETROLEUM CORPORATION	**Rkb Elevation:**	91
Paleo Report Num:	1 of 2	**Sample Range:**	3500 - 11833	**Water Depth:**	314
Public Info Code:	Y 30-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description			Ecozone
3500 / 3500	DEF	AT first sample examined	DEF	AT	2
4670 / 4670	DEF	AT Middle Pleistocene (Ionian) Trimosina "A"	DEF	AT	3
6230 / 6230	DEF	AT - - - - -	DEF	AT	4
7430 / 7430	DEF	AT Lower Pleistocene (Calabrian) Angulogerina magna	DEF	AT	4
7520 / 7520	DEF	AT Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	AT	4
9200 / 9199	DEF	AT Upper Pliocene (Gelasian) Cristellaria "S"	DEF	AT	4
9440 / 9439	DEF	AT Upper Pliocene (Piacenzian) Ceratobulimina pacifica	DEF	AT	4
9470 / 9469	DEF	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	4
9710 / 9709	DEF	AT Lower Pliocene (Zanclian) Buccella (Eponides) hannai (acme)	DEF	AT	4
9740 / 9739	DEF	AT - - - - -	DEF	AT	5
9770 / 9769	DEF	AT Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	AT	5
10070 / 10069	DEF	AT - - - - -	DEF	AT	6
10880 / 10879	POS	IN Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	AT	6
10910 / 10909	POS	AT Lower Pliocene (Zanclian) Globigerinoides mitra	DEF	AT	6
11150 / 11149	DEF	AT Upper Miocene (Messinian) Globorotalia menardii (coiling change right/left)	DEF	AT	6
11660 / 11650	POS	AT local marker planktic foram increase	DEF	AT	6
11833 / 11817	DEF	AT last sample examined	DEF	AT	6

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EI 346	**Date of Summary:**	27-JUL-1998	**First Sample Examined:**	3500
Lease Number:	G14482	**Source of Paleo:**	OPERATOR	**Borehole MD:**	11833
Well Name:	A001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	11825
API Well Number:	177104149100	**Drilling Operator:**	ANADARKO PETROLEUM CORPORATION	**Rkb Elevation:**	91
Paleo Report Num:	2 of 2	**Sample Range:**	3500 - 11833	**Water Depth:**	314
Public Info Code:	Y 30-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report

MD / TVD		Paleo Top Description		Ecozone
3500 / 3500	DEF	AT first sample examined	DEF	AT
3830 / 3830	DEF	AT Middle Pleistocene (Ionian) Pseudoemiliania lacunosa "B"	DEF	AT
4730 / 4730	DEF	AT Middle Pleistocene (Ionian) Pseudoemiliania ovata	DEF	AT
6470 / 6470	POS	AT Lower Pleistocene (Calabrian) Pseudoemiliania lacunosa "C" (acme)	DEF	AT
7550 / 7550	DEF	AT Lower Pleistocene (Calabrian) Gephyrocapsa caribbeanica (large)	DEF	AT
7790 / 7790	DEF	AT Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF	AT
9200 / 9199	DEF	AT Upper Pliocene (Gelasian) Discoaster brouweri	DEF	AT
9380 / 9379	DEF	AT Upper Pliocene (Gelasian) Discoaster brouweri "A"	DEF	AT
9440 / 9439	DEF	AT Upper Pliocene (Gelasian) Discoaster pentaradiatus	DEF	AT
9470 / 9469	DEF	AT Upper Pliocene (Piacenzian) Discoaster asymmetricus (increase)	DEF	AT
9740 / 9739	DEF	AT Lower Pliocene (Zanclian) Sphenolithus abies	DEF	AT
9800 / 9799	DEF	AT Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	AT
9980 / 9979	POS	AT Lower Pliocene (Zanclian) Sphenolithus abies "B"	DEF	AT
10070 / 10069	DEF	AT Lower Pliocene (Zanclian) Sphenolithus abies "B"	DEF	AT
10400 / 10399	DEF	AT Lower Pliocene (Zanclian) Amaurolithus tricorniculatus	DEF	AT
11000 / 10999	DEF	AT Upper Miocene (Messinian) Discoaster quinqueramus	DEF	AT
11330 / 11328	DEF	AT Upper Miocene (Messinian) Discoaster berggrenii	DEF	AT
11833 / 11817	DEF	AT last sample examined	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EI 346	**Date of Summary:**	27-JUL-1998	**First Sample Examined:**	11300
Lease Number:	G14482	**Source of Paleo:**	OPERATOR	**Borehole MD:**	14350
Well Name:	A001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	14264
API Well Number:	177104149101	**Drilling Operator:**	ANADARKO PETROLEUM CORPORATION	**Rkb Elevation:**	91
Paleo Report Num:	1 of 2	**Sample Range:**	11300 - 14360	**Water Depth:**	314
Public Info Code:	Y 23-AUG-2008	**Ecozone Eq MMS:**	N	**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description			Ecozone
11300 / 11299	DEF	AT first sample examined	DEF	AT	
12410 / 12391	POS	AT Upper Miocene (Messinian) Globorotalia juanai	DEF	AT	
13070 / 13036	DEF	AT sample gap top	DEF	AT	
13190 / 13152	DEF	AT sample gap bottom	DEF	AT	
14330 / 14246	DEF	AT Upper Miocene (Tortonian) Globorotalia mayeri	DEF	AT	
14360 /	DEF	AT last sample examined	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EI 346	**Date of Summary:**	27-JUL-1998	**First Sample Examined:**	11300
Lease Number:	G14482	**Source of Paleo:**	OPERATOR	**Borehole MD:**	14350
Well Name:	A001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	14264
API Well Number:	177104149101	**Drilling Operator:**	ANADARKO PETROLEUM CORPORATION	**Rkb Elevation:**	91
Paleo Report Num:	2 of 2	**Sample Range:**	11300 - 14360	**Water Depth:**	314
Public Info Code:	Y 23-AUG-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report

MD / TVD		Paleo Top Description		Ecozone
11300 / 11299	DEF	AT first sample examined	DEF AT	
11301 / 11300	DEF	AT Upper Miocene (Messinian) Discoaster berggrenii	DEF AT	
12050 / 12038	DEF	AT local marker floral increase	DEF AT	
13970 / 13901	POS	AT Upper Miocene (Messinian) Discoaster berggrenii "A"	DEF AT	
14150 / 14074	DEF	AT condensed section	DEF AT	
14239 / 14159	DEF	AT salt weld	DEF AT	
14240 / 14160	POS	AT Upper Miocene (Tortonian) Catinaster coalitus	DEF AT	
14360 /	DEF	AT last sample examined	DEF AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EI 390	**Date of Summary:**	26-JUN-1998	**First Sample Examined:**	1700
Lease Number:	G14487	**Source of Paleo:**	OPERATOR	**Borehole MD:**	9730
Well Name:	SS002	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	9730
API Well Number:	177104149000	**Drilling Operator:**	MARATHON OIL COMPANY	**Rkb Elevation:**	80
Paleo Report Num:	1 of 2	**Sample Range:**	1700 - 9620	**Water Depth:**	380
Public Info Code:	Y 16-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
1700 / 1700	DEF	AT	first sample examined	DEF	AT	4
1701 / 1701	DEF	IN	Upper Pleistocene (Ionian) Globorotalia flexuosa	DEF	AT	4
3500 / 3500	DEF	AT	faunal change (no faunal increase)	DEF	AT	3
3770 / 3770	DEF	AT	Middle Pleistocene (Ionian) Trimosina "A"	DEF	AT	3
6650 / 6650	DEF	AT	faunal change (no faunal increase)	DEF	AT	4
6920 / 6920	POS	AT	Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	AT	4
9620 / 9619	DEF	AT	last sample examined	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EI 390	**Date of Summary:**	26-JUN-1998	**First Sample Examined:**	1700
Lease Number:	G14487	**Source of Paleo:**	OPERATOR	**Borehole MD:**	9730
Well Name:	SS002	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	9730
API Well Number:	177104149000	**Drilling Operator:**	MARATHON OIL COMPANY	**Rkb Elevation:**	80
Paleo Report Num:	2 of 2	**Sample Range:**	1700 - 9620	**Water Depth:**	380
Public Info Code:	Y 16-JUL-2008	**Ecozone Eq MMS:**	N	**Paleo ID:**	003

Remark: Calcareous nannofossil report

MD / TVD		Paleo Top Description		Ecozone
1700 / 1700	DEF	AT first sample examined	DEF	AT
2240 / 2240	DEF	AT Middle Pleistocene (Ionian) Pseudoemiliania lacunosa "B"	DEF	AT
6650 / 6650	POS	AT Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF	AT
8990 / 8989	DEF	AT Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF	AT
9620 / 9619	DEF	AT last sample examined	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EI 390	**Date of Summary:**	26-JUN-1998	**First Sample Examined:**	9620
Lease Number:	G14487	**Source of Paleo:**	OPERATOR	**Borehole MD:**	17220
Well Name:	SS002	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	17200
API Well Number:	177104149001	**Drilling Operator:**	MARATHON OIL COMPANY	**Rkb Elevation:**	80
Paleo Report Num:	1 of 2	**Sample Range:**	9620 - 17219	**Water Depth:**	377
Public Info Code:	Y 16-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
9620 / 9619	DEF	AT first sample examined	DEF	AT	4
9621 / 9620	POS	AT Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	AT	4
10610 / 10609	DEF	AT faunal change (no faunal increase)	POS	AT	5
11870 / 11869	DEF	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	AT	5
11990 / 11989	DEF	AT Upper Pliocene (Piacenzian) Ceratobulimina pacifica	DEF	AT	5
13910 / 13908	DEF	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	5
16190 / 16179	DEF	AT sample gap top	POS	AT	5
16334 / 16322	DEF	AT sample gap bottom	DEF	AT	5
17210 / 17190	DEF	AT Lower Pliocene (Zanclian) Buccella (Eponides) hannai (acme)	DEF	AT	5
17219 / 17199	DEF	AT last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EI 390	**Date of Summary:**	26-JUN-1998	**First Sample Examined:**	9620
Lease Number:	G14487	**Source of Paleo:**	OPERATOR	**Borehole MD:**	17220
Well Name:	SS002	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	17200
API Well Number:	177104149001	**Drilling Operator:**	MARATHON OIL COMPANY	**Rkb Elevation:**	80
Paleo Report Num:	2 of 2	**Sample Range:**	9620 - 17219	**Water Depth:**	377
Public Info Code:	Y 16-JUL-2008	**Ecozone Eq MMS:**		**Paleo ID:**	003

Remark: Calcareous nannofossil report

MD / TVD		Paleo Top Description		Ecozone
9620 / 9619	DEF	AT first sample examined	DEF AT	
10850 / 10849	DEF	AT Upper Pliocene (Gelasian) Discoaster brouweri	DEF AT	
11390 / 11389	DEF	AT Upper Pliocene (Gelasian) Discoaster brouweri "A"	DEF AT	
11900 / 11899	DEF	AT Upper Pliocene (Gelasian) Discoaster pentaradiatus	DEF AT	
11930 / 11929	DEF	AT Upper Pliocene (Gelasian) Discoaster surculus	DEF AT	
13910 / 13908	DEF	AT Upper Pliocene (Piacenzian) Discoaster tamalis	DEF AT	
16190 / 16179	DEF	AT sample gap top	DEF AT	
16334 / 16322	DEF	AT sample gap bottom	DEF AT	
16700 / 16685	DEF	AT Lower Pliocene (Zanclian) Sphenolithus abies	DEF AT	
17150 / 17130	DEF	AT Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF AT	
17219 / 17199	DEF	AT last sample examined	DEF AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EI 395	**Date of Summary:**	30-NOV-2001	**First Sample Examined:**	0
Lease Number:	G21649	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	10118
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	6744
API Well Number:	177104153500	**Drilling Operator:**	WALTER OIL & GAS CORPORATION	**Rkb Elevation:**	78
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	525
Public Info Code:	Y 14-JAN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: In=sand

MD / TVD			Paleo Top Description		Ecozone
9550 / 6362	DEF	IN	Middle Pleistocene (Ionian) Trimosina "A"	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EW 873	**Date of Summary:**	02-OCT-1998	**First Sample Examined:**	11400
Lease Number:	G12136	**Source of Paleo:**	OPERATOR	**Borehole MD:**	13864
Well Name:	A021	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	13656
API Well Number:	608105008800	**Drilling Operator:**	MARATHON OIL COMPANY	**Rkb Elevation:**	153
Paleo Report Num:	1 of 2	**Sample Range:**	11400 - 13854	**Water Depth:**	773
Public Info Code:	Y 10-AUG-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
11400 / 11295	DEF	AT first sample examined	DEF	AT	5
11880 / 11749	DEF	AT - - - - -	DEF	AT	6
11910 / 11777	POS	AT Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	AT	6
13854 / 13647	DEF	AT last sample examined	DEF	AT	6

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EW 873	**Date of Summary:**	02-OCT-1998	**First Sample Examined:**	11400
Lease Number:	G12136	**Source of Paleo:**	OPERATOR	**Borehole MD:**	13864
Well Name:	A021	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	13656
API Well Number:	608105008800	**Drilling Operator:**	MARATHON OIL COMPANY	**Rkb Elevation:**	153
Paleo Report Num:	2 of 2	**Sample Range:**	11400 - 13854	**Water Depth:**	773
Public Info Code:	Y 10-AUG-2008	**Ecozone Eq MMS:**		**Paleo ID:**	003

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description		Ecozone
11400 / 11295	DEF	AT first sample examined	DEF	AT
11940 / 11806	DEF	AT Lower Pliocene (Zanclian) Sphenolithus abies "B"	DEF	AT
13854 / 13647	DEF	AT last sample examined	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EW 873	**Date of Summary:**	02-OCT-1998	**First Sample Examined:**	13650
Lease Number:	G12136	**Source of Paleo:**	OPERATOR	**Borehole MD:**	17443
Well Name:	A021	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	17198
API Well Number:	608105008801	**Drilling Operator:**	MARATHON OIL COMPANY	**Rkb Elevation:**	153
Paleo Report Num:	1 of 2	**Sample Range:**	13650 - 17442	**Water Depth:**	773
Public Info Code:	Y 22-AUG-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Bypass 1 report, foram species abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
13650 / 13474	DEF	AT	first sample examined	DEF	AT	6
13651 / 13475	DEF	IN	Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	AT	6
17442 / 17197	DEF	AT	last sample examined	DEF	AT	6

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EW 873	**Date of Summary:**	02-OCT-1998	**First Sample Examined:**	13650
Lease Number:	G12136	**Source of Paleo:**	OPERATOR	**Borehole MD:**	17443
Well Name:	A021	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	17198
API Well Number:	608105008801	**Drilling Operator:**	MARATHON OIL COMPANY	**Rkb Elevation:**	153
Paleo Report Num:	2 of 2	**Sample Range:**	13650 - 17442	**Water Depth:**	773
Public Info Code:	Y 22-AUG-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report for bypass 1, nannospecies abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
13650 / 13474	DEF	AT	first sample examined	DEF	AT	
13651 / 13475	DEF	IN	Lower Pliocene (Zanclian) Sphenolithus abies "B"	DEF	AT	
15270 / 15057	POS	IN	Lower Pliocene (Zanclian) Amaurolithus tricorniculatus	DEF	AT	
17442 / 17197	DEF	AT	last sample examined	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EW 873	**Date of Summary:**	16-NOV-1998	**First Sample Examined:**	5130
Lease Number:	G12136	**Source of Paleo:**	OPERATOR	**Borehole MD:**	12515
Well Name:	A023	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	11322
API Well Number:	608105009200	**Drilling Operator:**	MARATHON OIL COMPANY	**Rkb Elevation:**	153
Paleo Report Num:	1 of 2	**Sample Range:**	5130 - 12515	**Water Depth:**	773
Public Info Code:	Y 01-DEC-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
5130 / 4709	DEF	AT first sample examined	DEF	AT	5
5400 / 4933	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "A")	DEF	IN	5
6030 / 5437	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	IN	5
6120 / 5507	DEF	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	IN	5
6210 / 5577	DEF	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	IN	5
7130 / 6304	DEF	AT Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	IN	5
7310 / 6447	DEF	AT - - - - -	DEF	AT	5
8180 / 7144	DEF	AT - - - - -	DEF	IN	5
8300 / 7241	DEF	AT - - - - -	DEF	AT	6
8450 / 7360	DEF	AT - - - - -	DEF	AT	5
9830 / 8637	DEF	AT - - - - -	DEF	AT	6
10340 / 9147	POS	AT Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	AT	6
12050 / 10857	DEF	AT Upper Miocene (Messinian) Globorotalia menardii (coiling change right/left)	DEF	AT	6
12515 / 11322	DEF	AT last sample examined	DEF	AT	6

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EW 873	**Date of Summary:**	16-NOV-1998	**First Sample Examined:**	5130
Lease Number:	G12136	**Source of Paleo:**	OPERATOR	**Borehole MD:**	12515
Well Name:	A023	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	11322
API Well Number:	608105009200	**Drilling Operator:**	MARATHON OIL COMPANY	**Rkb Elevation:**	153
Paleo Report Num:	2 of 2	**Sample Range:**	5130 - 12515	**Water Depth:**	773
Public Info Code:	Y 01-DEC-2008	**Ecozone Eq MMS:**		**Paleo ID:**	003

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description		Ecozone
5130 / 4709	DEF	AT first sample examined	DEF AT	
5220 / 4783	DEF	AT Middle Pleistocene (Ionian) Pseudoemiliania ovata	DEF AT	
5400 / 4933	DEF	AT Lower Pleistocene (Calabrian) Gephyrocapsa caribbeanica (large)	DEF AT	
5850 / 5295	DEF	AT Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF AT	
6030 / 5437	DEF	AT Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF AT	
6120 / 5507	DEF	AT Upper Pliocene (Piacenzian) Discoaster tamalis	DEF AT	
6390 / 5718	DEF	AT Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF AT	
7220 / 6376	DEF	AT Lower Pliocene (Zanclian) Pseudosphenolithus abies "B" (acme)	DEF AT	
10340 / 9147	DEF	AT Lower Pliocene (Zanclian) Sphenolithus abies "B"	DEF AT	
10940 / 9747	DEF	AT Lower Pliocene (Zanclian) Amaurolithus tricorniculatus	DEF AT	
11840 / 10647	DEF	AT Lower Pliocene (Zanclian) Ceratolithus acutus	DEF AT	
11900 / 10707	DEF	AT Upper Miocene (Messinian) Discoaster quinqueramus	DEF AT	
12515 / 11322	DEF	AT last sample examined	DEF AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EW 965	**Date of Summary:**	16-MAR-1999	**First Sample Examined:**	8880
Lease Number:	G12142	**Source of Paleo:**	OPERATOR	**Borehole MD:**	11731
Well Name:	002	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	10824
API Well Number:	608105007900	**Drilling Operator:**	BRITISH-BORNEO USA INC	**Rkb Elevation:**	82
Paleo Report Num:	1 of 2	**Sample Range:**	8880 - 11670	**Water Depth:**	1694
Public Info Code:	Y 31-DEC-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
8880 / 8258	DEF	AT first sample examined	DEF	AT	5
10770 / 9903	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "A")	DEF	AT	5
11460 / 10558	POS	AT Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	AT	5
11670 / 10764	DEF	AT last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EW 965	**Date of Summary:**	16-MAR-1999	**First Sample Examined:**	8880
Lease Number:	G12142	**Source of Paleo:**	OPERATOR	**Borehole MD:**	11731
Well Name:	002	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	10824
API Well Number:	608105007900	**Drilling Operator:**	BRITISH-BORNEO USA INC	**Rkb Elevation:**	82
Paleo Report Num:	2 of 2	**Sample Range:**	8880 - 11670	**Water Depth:**	1694
Public Info Code:	Y 31-DEC-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description		Ecozone
8880 / 8258	DEF	AT first sample examined	DEF	AT
10260 / 9441	DEF	AT Middle Pleistocene (Ionian) Pseudoemiliania ovata	DEF	AT
10770 / 9903	DEF	AT Lower Pleistocene (Calabrian) Gephyrocapsa caribbeanica (large)	DEF	AT
11670 / 10764	DEF	AT last sample examined	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EW 966	**Date of Summary:**	09-JUN-1998	**First Sample Examined:**	3540
Lease Number:	G18184	**Source of Paleo:**	OPERATOR	**Borehole MD:**	12150
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	12147
API Well Number:	608104010000	**Drilling Operator:**	MARINER ENERGY INC	**Rkb Elevation:**	82
Paleo Report Num:	1 of 2	**Sample Range:**	3540 - 12150	**Water Depth:**	1853
Public Info Code:	Y 19-MAY-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark:

MD / TVD			Paleo Top Description			Ecozone
3540 / 3540	DEF	AT	first sample examined	DEF	AT	4
3541 / 3541	DEF	IN	Upper Pleistocene (Ionian) Globorotalia flexuosa	DEF	AT	4
3900 / 3900	DEF	AT	faunal change (no faunal increase)	POS	AT	5
6540 / 6540	POS	AT	Middle Pleistocene (Ionian) Globorotalia truncatulinoides (coiling change right/left)	DEF	AT	5
10770 / 10767	DEF	AT	Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "A")	DEF	AT	5
11400 / 11397	POS	AT	Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	AT	5
11460 / 11457	DEF	AT	Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	5
12150 / 12147	DEF	AT	last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EW 966	**Date of Summary:**	09-JUN-1998	**First Sample Examined:**	3540
Lease Number:	G18184	**Source of Paleo:**	OPERATOR	**Borehole MD:**	12150
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	12147
API Well Number:	608104010000	**Drilling Operator:**	MARINER ENERGY INC	**Rkb Elevation:**	82
Paleo Report Num:	2 of 2	**Sample Range:**	3540 - 12150	**Water Depth:**	1853
Public Info Code:	Y 19-MAY-2008	**Ecozone Eq MMS:**		**Paleo ID:**	003

Remark: Calcareous nannofossil report

MD / TVD		Paleo Top Description		Ecozone
3540 / 3540	DEF	AT first sample examined	DEF AT	
6780 / 6780	DEF	AT Middle Pleistocene (Ionian) Pseudoemiliania lacunosa "B"	DEF AT	
9990 / 9988	DEF	AT Middle Pleistocene (Ionian) Pseudoemiliania ovata	DEF AT	
10770 / 10767	DEF	AT Lower Pleistocene (Calabrian) Gephyrocapsa caribbeanica (large)	DEF AT	
11160 / 11157	DEF	AT Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF AT	
11490 / 11487	DEF	AT Upper Pliocene (Piacenzian) Discoaster tamalis	DEF AT	
11910 / 11907	POS	AT Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF AT	
12150 / 12147	DEF	AT last sample examined	DEF AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EW 966	**Date of Summary:**	09-JUN-1998	**First Sample Examined:**	10070
Lease Number:	G18184	**Source of Paleo:**	OPERATOR	**Borehole MD:**	11950
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	11880
API Well Number:	608104010001	**Drilling Operator:**	MARINER ENERGY INC	**Rkb Elevation:**	82
Paleo Report Num:	1 of 2	**Sample Range:**	10070 - 11950	**Water Depth:**	1853
Public Info Code:	Y 01-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description			Ecozone
10070 / 10068	DEF	AT first sample examined	DEF	AT	5
10071 / 10069	DEF	AT cement	DEF	AT	5
10700 / 10694	POS	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "A")	DEF	AT	5
11240 / 11213	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	AT	5
11450 / 11410	DEF	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	AT	5
11540 / 11495	DEF	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	5
11950 / 11880	DEF	AT last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	EW 966	**Date of Summary:**	09-JUN-1998	**First Sample Examined:**	10070
Lease Number:	G18184	**Source of Paleo:**	OPERATOR	**Borehole MD:**	11950
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	11880
API Well Number:	608104010001	**Drilling Operator:**	MARINER ENERGY INC	**Rkb Elevation:**	82
Paleo Report Num:	2 of 2	**Sample Range:**	10070 - 11950	**Water Depth:**	1853
Public Info Code:	Y 01-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report

MD / TVD		Paleo Top Description		Ecozone
10070 / 10068	DEF	AT first sample examined	DEF	AT
10700 / 10694	DEF	AT Lower Pleistocene (Calabrian) Pseudoemiliania lacunosa "C" (acme)	DEF	AT
10730 / 10724	DEF	AT Lower Pleistocene (Calabrian) Gephyrocapsa caribbeanica (large)	DEF	AT
11240 / 11213	DEF	AT Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF	AT
11450 / 11410	DEF	AT Upper Pliocene (Gelasian) Discoaster pentaradiatus	DEF	AT
11480 / 11439	DEF	AT Upper Pliocene (Gelasian) Discoaster surculus	DEF	AT
11510 / 11467	DEF	AT Lower Pliocene (Zanclian) Sphenolithus abies	DEF	AT
11810 / 11748	DEF	AT Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	AT
11950 / 11880	DEF	AT last sample examined	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GA 151	**Date of Summary:**	25-MAY-2001	**First Sample Examined:**	0
Lease Number:	G15740	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	11265
Well Name:	A002	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	11115
API Well Number:	427064041200	**Drilling Operator:**	MARINER ENERGY INC	**Rkb Elevation:**	100
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	50
Public Info Code:	Y 21-JUL-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
6300 / 6298	DEF	AT Middle Miocene (Serravallian) Bigenerina humblei	DEF AT	
6630 / 6628	DEF	AT Middle Miocene (Langhian) Amphistegina "B"	DEF AT	
7080 / 7078	DEF	AT Middle Miocene (Langhian) Robulus "L" / 43	DEF AT	
9020 / 8992	DEF	AT Lower Miocene (Burdigalian) Robulus chambersi	DEF AT	
9410 / 9361	DEF	AT Lower Miocene (Burdigalian) Marginulina ascensionensis / "A"	DEF AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GA 151	**Date of Summary:**	08-JAN-1999	**First Sample Examined:**	0
Lease Number:	G15740	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	11588
Well Name:	A003	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	11131
API Well Number:	427064041400	**Drilling Operator:**	MARINER ENERGY INC	**Rkb Elevation:**	100
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	50
Public Info Code:	Y 30-SEP-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
6240 / 6236	DEF	AT Middle Miocene (Serravallian) Bigenerina humblei	DEF AT	
6720 / 6716	DEF	AT Middle Miocene (Langhian) Amphistegina "B"	DEF AT	
6990 / 6986	DEF	AT Middle Miocene (Langhian) Robulus "L" / 43	DEF AT	
8970 / 8940	DEF	AT Lower Miocene (Burdigalian) Robulus chambersi	DEF AT	
9690 / 9544	DEF	AT Lower Miocene (Burdigalian) Marginulina ascensionensis / "A"	DEF AT	

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GA 301	**Date of Summary:**	19-MAY-1998	**First Sample Examined:**	0
Lease Number:	G12502	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	11653
Well Name:	A004	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	11203
API Well Number:	427064041000	**Drilling Operator:**	APACHE CORPORATION	**Rkb Elevation:**	132
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	63
Public Info Code:	Y 08-MAY-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
8118 / 7950	DEF	AT Middle Miocene (Serravallian) Cibicides opima	DEF	AT
11000 / 10610	DEF	AT Lower Miocene (Burdigalian) Robulus 54B	DEF	AT

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GA 301	**Date of Summary:**	06-MAY-1998	**First Sample Examined:**	0
Lease Number:	G14833	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	14236
Well Name:	A003	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	11502
API Well Number:	427064040500	**Drilling Operator:**	APACHE CORPORATION	**Rkb Elevation:**	83
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	61
Public Info Code:	Y 23-FEB-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD			Paleo Top Description			Ecozone
13717 / 11178	DEF	IN	Lower Miocene (Burdigalian) Robulus 54B	DEF	AT	

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GA 418	**Date of Summary:**	24-OCT-2001	**First Sample Examined:**	0
Lease Number:	G18921	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	8101
Well Name:	A001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	8100
API Well Number:	427064042601	**Drilling Operator:**	HELIS OIL & GAS COMPANY LLC	**Rkb Elevation:**	100
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	90
Public Info Code:	Y 21-SEP-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: In=sand

MD / TVD			Paleo Top Description		Ecozone
7602 / 7601	DEF	IN	Middle Miocene (Serravallian) Cibicides opima	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 128	**Date of Summary:**	02-JUN-1998	**First Sample Examined:**	0
Lease Number:	G11454	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	16909
Well Name:	A003	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	13308
API Well Number:	608074017402	**Drilling Operator:**	SHELL OFFSHORE INC	**Rkb Elevation:**	148
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	633
Public Info Code:	Y 24-APR-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: 5710=top of chaotic zone, 8570=bottom of chaotic zone

MD / TVD		Paleo Top Description		Ecozone
12820 / 9333	DEF	AT salt	DEF AT	
14166 / 10572	DEF	AT base of salt	DEF AT	
14560 / 10961	POS	AT Upper Pliocene (Gelasian) Cristellaria "S"	DEF AT	
14740 / 11141	POS	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF AT	
14845 / 11246	DEF	AT Upper Pliocene (Piacenzian) Ceratobulimina pacifica	DEF AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 128	**Date of Summary:**	15-JAN-1999	**First Sample Examined:**	0
Lease Number:	G11455	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	17197
Well Name:	A004	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	12867
API Well Number:	608074018600	**Drilling Operator:**	SHELL OFFSHORE INC	**Rkb Elevation:**	148
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	633
Public Info Code:	Y 15-DEC-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
13580 / 9316	DEF	AT salt	DEF	AT
14063 / 9791	DEF	AT base of salt	DEF	AT
15277 / 11001	DEF	AT Upper Pliocene (Piacenzian) Ceratobulimina pacifica	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 128	**Date of Summary:**	28-AUG-1998	**First Sample Examined:**	0
Lease Number:	G11455	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	15634
Well Name:	A006	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	12100
API Well Number:	608074018300	**Drilling Operator:**	SHELL OFFSHORE INC	**Rkb Elevation:**	148
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	663
Public Info Code:	Y 19-AUG-2008	**Ecozone Eq MMS:**	N	**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
12595 / 9108	DEF	AT salt	DEF	AT
13125 / 9608	DEF	AT base of salt	DEF	AT
14624 / 11090	DEF	AT Upper Pliocene (Piacenzian) Ceratobulimina pacifica	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 161	**Date of Summary:**	01-MAR-1998	**First Sample Examined:**	2830
Lease Number:	G13367	**Source of Paleo:**	OPERATOR	**Borehole MD:**	18657
Well Name:	002	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	17512
API Well Number:	608074017500	**Drilling Operator:**	PENNZENERGY EXPLORATION AND PRODUCTION LL	**Rkb Elevation:**	84
Paleo Report Num:	1 of 4	**Sample Range:**	2830 - 18630	**Water Depth:**	970
Public Info Code:	Y 08-FEB-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description			Ecozone
2830 / 2830	DEF	AT first sample examined	DEF	AT	2
4210 / 4209	DEF	IN Middle Pleistocene (Ionian) Globorotalia truncatulinoides (coiling change right/left)	DEF	AT	3
4270 / 4269	DEF	AT Lower Pleistocene (Calabrian) Stilostomella antillea	DEF	AT	3
5380 / 5379	DEF	AT - - - - -	DEF	AT	4
11240 / 10166	DEF	AT Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	AT	4
12380 / 11242	DEF	AT Upper Pliocene (Gelasian) Globorotalia crassula (acme)	DEF	AT	4
13850 / 12707	DEF	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	AT	4
14000 / 12857	DEF	AT Upper Pliocene (Piacenzian) Ceratobulimina pacifica	DEF	AT	4
15350 / 14206	DEF	AT Eggerella 3 (local marker)	DEF	AT	4
15650 / 14506	DEF	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	4
16830 / 15685	DEF	AT Upper Pliocene (Piacenzian) Sphaeroidinellopsis seminulina	DEF	AT	4
17520 / 16375	DEF	AT Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	AT	4
17580 / 16435	DEF	AT Lower Pliocene (Zanclian) Globigerina druryi / nepenthes "B"	DEF	AT	4
17730 / 16585	DEF	AT Lower Pliocene (Zanclian) Siphotextularia jugosa / "J"	DEF	AT	4
18150 / 17005	DEF	AT Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	AT	4
18270 / 17125	DEF	AT Lower Pliocene (Zanclian) Sphaeroidinellopsis multiloba	DEF	AT	4
18300 / 17155	DEF	AT Lower Pliocene (Zanclian) Globigerinoides mitra	DEF	AT	4
18630 / 17485	DEF	AT last sample examined	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 161	**Date of Summary:**	01-MAR-1998	**First Sample Examined:**	2830
Lease Number:	G13367	**Source of Paleo:**	OPERATOR	**Borehole MD:**	18657
Well Name:	002	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	17512
API Well Number:	608074017500	**Drilling Operator:**	PENNZENERGY EXPLORATION AND PRODUCTION LL	**Rkb Elevation:**	84
Paleo Report Num:	2 of 4	**Sample Range:**	2830 - 18630	**Water Depth:**	970
Public Info Code:	Y 08-FEB-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	004

Remark:

MD / TVD			Paleo Top Description			Ecozone
2830 / 2830	DEF	AT	first sample examined	DEF	IN	2
2950 / 2949	DEF	AT	local marker foram increase	DEF	AT	3
3190 / 3189	DEF	AT	reworked material	DEF	AT	3
3250 / 3249	DEF	AT	limestone	DEF	AT	3
3370 / 3369	DEF	AT	local marker foram increase	DEF	IN	3
3610 / 3609	DEF	AT	faunal change (no faunal increase)	DEF	AT	3
4180 / 4179	DEF	AT	reworked material	DEF	AT	3
4210 / 4209	DEF	IN	Middle Pleistocene (Ionian) Globorotalia truncatulinoides (coiling change right/left)	DEF	AT	4
4270 / 4269	DEF	IN	Lower Pleistocene (Calabrian) Stilostomella antillea	DEF	AT	4
4271 / 4270	DEF	IN	Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "A")	DEF	AT	4
4330 / 4329	DEF	AT	faunal change (no faunal increase)	DEF	IN	3
4390 / 4389	DEF	AT	faunal change (no faunal increase)	DEF	AT	3
4450 / 4449	DEF	AT	local marker (general)	DEF	AT	3
5260 / 5259	DEF	AT	faunal change (no faunal increase)	DEF	IN	3
5380 / 5379	DEF	AT	limestone	DEF	IN	4
5680 / 5678	DEF	AT	local marker foram decrease	POS	AT	4
6040 / 6029	DEF	AT	faunal change (no faunal increase)	DEF	AT	4
6100 / 6087	DEF	AT	local marker foram increase	DEF	AT	4
6880 / 6804	DEF	AT	local marker foram increase	DEF	AT	4
6940 / 6855	DEF	AT	local marker foram decrease	POS	AT	4
7420 / 7240	DEF	AT	faunal change (no faunal increase)	DEF	AT	4
7810 / 7529	DEF	AT	local marker foram increase	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 161	**Date of Summary:**	01-MAR-1998	**First Sample Examined:**	2830
Lease Number:	G13367	**Source of Paleo:**	OPERATOR	**Borehole MD:**	18657
Well Name:	002	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	17512
API Well Number:	608074017500	**Drilling Operator:**	PENNZENERGY EXPLORATION AND PRODUCTION LL	**Rkb Elevation:**	84
Paleo Report Num:	2 of 4	**Sample Range:**	2830 - 18630	**Water Depth:**	970
Public Info Code:	Y 08-FEB-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	004

MD / TVD		Paleo Top Description			Ecozone
8230 / 7842	DEF	AT local marker foram increase	DEF	AT	5
8290 / 7886	POS	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	AT	5
8560 / 8086	DEF	AT faunal change (no faunal increase)	DEF	AT	4
9050 / 8450	DEF	AT cement	POS	AT	4
10970 / 9934	POS	AT local marker foram increase	DEF	IN	3
11210 / 10140	DEF	AT faunal change (no faunal increase)	DEF	AT	4
11240 / 10166	DEF	AT Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	IN	4
11450 / 10355	DEF	AT faunal change (no faunal increase)	DEF	AT	4
11690 / 10577	DEF	AT Bathysiphon fauna	DEF	AT	4
11870 / 10747	DEF	AT faunal change (no faunal increase)	DEF	IN	4
12050 / 10920	DEF	AT Lower Pleistocene (Calabrian) Uvigerina hispida	DEF	IN	4
12380 / 11242	DEF	AT Upper Pliocene (Gelasian) Globorotalia crassula (acme)	DEF	IN	4
12500 / 11360	DEF	AT faunal change (no faunal increase)	DEF	AT	4
13550 / 12407	DEF	AT local marker foram increase	DEF	AT	4
13760 / 12617	DEF	AT Arenaceous fauna (local marker)	DEF	AT	4
13820 / 12677	DEF	AT faunal change (no faunal increase)	DEF	AT	5
13850 / 12707	DEF	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	AT	5
13851 / 12708	POS	AT condensed section	DEF	AT	5
13970 / 12827	DEF	AT faunal change (no faunal increase)	DEF	IN	4
14000 / 12857	DEF	AT Upper Pliocene (Piacenzian) Ceratobulimina pacifica	DEF	IN	4
14300 / 13156	DEF	AT faunal change (no faunal increase)	DEF	AT	4
14570 / 13426	DEF	AT Arenaceous fauna (local marker)	DEF	AT	4
14750 / 13606	DEF	AT local marker foram increase	DEF	AT	4
15050 / 13906	DEF	AT faunal change (no faunal increase)	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 161	**Date of Summary:**	01-MAR-1998	**First Sample Examined:**	2830
Lease Number:	G13367	**Source of Paleo:**	OPERATOR	**Borehole MD:**	18657
Well Name:	002	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	17512
API Well Number:	608074017500	**Drilling Operator:**	PENNZENERGY EXPLORATION AND PRODUCTION LL	**Rkb Elevation:**	84
Paleo Report Num:	2 of 4	**Sample Range:**	2830 - 18630	**Water Depth:**	970
Public Info Code:	Y 08-FEB-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	004

MD / TVD		Paleo Top Description			Ecozone
15110 / 13966	DEF	AT Upper Pliocene (Piacenzian) Haplophragmoides emaciatum	DEF	AT	4
15350 / 14206	POS	AT Eggerella 3 (local marker)	DEF	IN	4
15351 / 14207	POS	AT Upper Pliocene (Piacenzian) Globorotalia multicamerata	DEF	IN	4
15410 / 14266	DEF	AT faunal change (no faunal increase)	DEF	AT	4
15590 / 14446	DEF	AT Bathysiphon fauna	DEF	AT	4
15650 / 14506	POS	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	IN	4
16010 / 14866	DEF	AT Bathysiphon fauna	DEF	IN	4
16250 / 15106	DEF	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	4
16500 / 15355	DEF	AT faunal change (no faunal increase)	DEF	IN	4
16620 / 15475	DEF	AT Arenaceous fauna (local marker)	DEF	IN	4
16710 / 15565	DEF	AT Lower Pliocene (Zanclian) Cibicides marsi	DEF	IN	4
16830 / 15685	DEF	AT Upper Pliocene (Piacenzian) Sphaeroidinellopsis seminulina	DEF	IN	4
16950 / 15805	DEF	AT faunal change (no faunal increase)	DEF	AT	4
17310 / 16165	DEF	AT faunal change (no faunal increase)	DEF	IN	4
17340 / 16195	POS	AT Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	IN	4
17370 / 16225	DEF	AT faunal change (no faunal increase)	DEF	AT	4
17520 / 16375	DEF	AT Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	IN	4
17580 / 16435	DEF	AT Lower Pliocene (Zanclian) Globigerina druryi / nepenthes "B"	DEF	IN	4
17730 / 16585	DEF	AT Lower Pliocene (Zanclian) Siphotextularia jugosa / "J"	DEF	IN	4
17850 / 16705	DEF	AT faunal change (no faunal increase)	DEF	AT	4
18030 / 16885	DEF	AT transported shelf fauna	DEF	AT	4
18150 / 17005	DEF	AT Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	AT	4
18151 / 17006	POS	AT condensed section	DEF	IN	4
18270 / 17125	DEF	AT Lower Pliocene (Zanclian) Sphaeroidinellopsis multiloba	DEF	IN	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 161	**Date of Summary:**	01-MAR-1998	**First Sample Examined:**	2830
Lease Number:	G13367	**Source of Paleo:**	OPERATOR	**Borehole MD:**	18657
Well Name:	002	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	17512
API Well Number:	608074017500	**Drilling Operator:**	PENNZENERGY EXPLORATION AND PRODUCTION LL	**Rkb Elevation:**	84
Paleo Report Num:	2 of 4	**Sample Range:**	2830 - 18630	**Water Depth:**	970
Public Info Code:	Y 08-FEB-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	004

MD / TVD		Paleo Top Description			Ecozone
18330 / 17185	DEF	AT Lower Pliocene (Zanclian) Globigerinoides mitra	DEF	IN	4
18630 / 17485	DEF	AT last sample examined	DEF	IN	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 161	**Date of Summary:**	09-MAR-1998	**First Sample Examined:**	2830
Lease Number:	G13367	**Source of Paleo:**	OPERATOR	**Borehole MD:**	18657
Well Name:	002	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	17512
API Well Number:	608074017500	**Drilling Operator:**	PENNZENERGY EXPLORATION AND PRODUCTION LL	**Rkb Elevation:**	84
Paleo Report Num:	3 of 4	**Sample Range:**	2830 - 18630	**Water Depth:**	970
Public Info Code:	Y 08-FEB-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
2830 / 2830	DEF	AT	first sample examined	DEF	AT	
3310 / 3309	DEF	IN	Middle Pleistocene (Ionian) Pseudoemiliania lacunosa "A"	DEF	AT	
3520 / 3519	DEF	AT	Middle Pleistocene (Ionian) Pseudoemiliania ovata	DEF	AT	
8230 / 7842	DEF	IN	Lower Pleistocene (Calabrian) Gephyrocapsa aperta (acme)	DEF	AT	
8290 / 7886	DEF	IN	Lower Pleistocene (Calabrian) Scyphosphaera pulcherima	DEF	AT	
12020 / 10891	POS	AT	Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF	AT	
12050 / 10920	DEF	IN	Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF	AT	
12950 / 11807	DEF	AT	Lower Pleistocene (Calabrian) Lithostromation perdurum	DEF	AT	
12980 / 11837	POS	AT	Upper Pliocene (Gelasian) Discoaster brouweri	DEF	AT	
13550 / 12407	DEF	AT	Upper Pliocene (Gelasian) Discoaster brouweri	DEF	AT	
13880 / 12737	DEF	AT	Upper Pliocene (Gelasian) Discoaster pentaradiatus	DEF	AT	
14030 / 12887	POS	AT	Upper Pliocene (Gelasian) Discoaster surculus	DEF	AT	
16470 / 15325	DEF	IN	Upper Pliocene (Piacenzian) Discoaster tamalis	DEF	AT	
16620 / 15475	POS	AT	Lower Pliocene (Zanclian) Sphenolithus abies	DEF	AT	
17460 / 16315	DEF	AT	sample gap top	DEF	AT	
17519 / 16374	DEF	AT	sample gap bottom	DEF	AT	
17520 / 16375	POS	AT	Lower Pliocene (Zanclian) Sphenolithus grandis	DEF	AT	
18450 / 17305	DEF	AT	Upper Miocene (Messinian) Discoaster berggrenii (variety?)	DEF	AT	
18510 / 17365	POS	AT	Upper Miocene (Messinian) Discoaster berggrenii	DEF	AT	
18630 / 17485	DEF	AT	last sample examined	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 161	**Date of Summary:**	09-MAR-1998	**First Sample Examined:**	2830
Lease Number:	G13367	**Source of Paleo:**	OPERATOR	**Borehole MD:**	18657
Well Name:	002	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	17512
API Well Number:	608074017500	**Drilling Operator:**	PENNZENERGY EXPLORATION AND PRODUCTION LL	**Rkb Elevation:**	84
Paleo Report Num:	4 of 4	**Sample Range:**	2830 - 18630	**Water Depth:**	970
Public Info Code:	Y 08-FEB-2008	**Ecozone Eq MMS:**		**Paleo ID:**	003

Remark: Calcareous nannofossil report, paleo done by Therese Dunn, nannospecies abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
2830 / 2830	DEF	AT	first sample examined	DEF	AT	
3310 / 3309	DEF	IN	Middle Pleistocene (Ionian) Pseudoemiliania lacunosa "A"	DEF	AT	
3520 / 3519	DEF	AT	Middle Pleistocene (Ionian) Pseudoemiliania ovata	DEF	AT	
5500 / 5499	DEF	AT	reworked material	DEF	AT	
8230 / 7842	DEF	IN	Lower Pleistocene (Calabrian) Gephyrocapsa aperta (acme)	DEF	AT	
8290 / 7886	DEF	IN	Lower Pleistocene (Calabrian) Scyphosphaera pulcherima	DEF	AT	
12020 / 10891	POS	IN	Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF	AT	
12050 / 10920	DEF	IN	Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF	AT	
12950 / 11807	DEF	AT	Lower Pleistocene (Calabrian) Lithostromation perdurum	DEF	AT	
12980 / 11837	DEF	AT	Upper Pliocene (Gelasian) Discoaster brouweri	DEF	AT	
13550 / 12407	DEF	IN	Upper Pliocene (Gelasian) Discoaster brouweri	DEF	AT	
13880 / 12737	DEF	AT	Upper Pliocene (Gelasian) Discoaster pentaradiatus	DEF	AT	
14030 / 12887	POS	AT	Upper Pliocene (Gelasian) Discoaster surculus	DEF	AT	
16470 / 15325	DEF	IN	Upper Pliocene (Piacenzian) Discoaster tamalis	DEF	AT	
16620 / 15475	DEF	AT	Lower Pliocene (Zanclian) Sphenolithus abies	DEF	AT	
17460 / 16315	DEF	AT	sample gap top	DEF	AT	
17519 / 16374	DEF	AT	sample gap bottom	DEF	AT	
17520 / 16375	POS	IN	Lower Pliocene (Zanclian) Sphenolithus grandis	DEF	AT	
18450 / 17305	DEF	AT	Upper Miocene (Messinian) Discoaster berggrenii (variety?)	DEF	AT	
18510 / 17365	POS	AT	Upper Miocene (Messinian) Discoaster berggrenii	DEF	AT	
18630 / 17485	DEF	AT	last sample examined	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 172	**Date of Summary:**	20-AUG-1998	**First Sample Examined:**	0
Lease Number:	G14221	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	14441
Well Name:	B001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	11402
API Well Number:	608074018200	**Drilling Operator:**	SHELL OFFSHORE INC	**Rkb Elevation:**	130
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	693
Public Info Code:	Y 04-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Company-integrated foram and nanno report

MD / TVD		Paleo Top Description			Ecozone
8220 / 6251	DEF	AT Lower Pleistocene (Calabrian) Stilostomella antillea	DEF	AT	4
10170 / 7551	DEF	AT Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	AT	4
12600 / 9706	DEF	AT Upper Pliocene (Gelasian) Discoaster brouweri	POS	AT	4
13555 / 10573	DEF	AT Upper Pliocene (Piacenzian) Ceratobulimina pacifica	DEF	AT	4
14080 / 11062	DEF	AT - - - - -	DEF	IN	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 200	**Date of Summary:**	23-JUN-1998	**First Sample Examined:**	3158
Lease Number:	G15852	**Source of Paleo:**	OPERATOR	**Borehole MD:**	13752
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	13143
API Well Number:	608074018100	**Drilling Operator:**	HESS CORPORATION	**Rkb Elevation:**	82
Paleo Report Num:	1 of 2	**Sample Range:**	3158 - 13750	**Water Depth:**	1731
Public Info Code:	Y 13-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark:

MD / TVD			Paleo Top Description			Ecozone
3158 / 3158	DEF	AT	first sample examined	POS	AT	5
3200 / 3200	DEF	AT	- - - - -	DEF	AT	5
4850 / 4850	DEF	AT	Lower Pleistocene (Calabrian) Stilostomella antillea	DEF	AT	5
5210 / 5210	POS	IN	Lower Pleistocene (Calabrian) Trimosina "A" (acme)	DEF	AT	5
8810 / 8498	POS	AT	Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	AT	5
11030 / 10560	DEF	IN	Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	AT	5
12710 / 12167	DEF	AT	Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	AT	5
13490 / 12898	POS	AT	Upper Pliocene (Piacenzian) Ceratobulimina pacifica	DEF	AT	5
13750 / 13141	DEF	AT	last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 200	**Date of Summary:**	23-JUN-1998	**First Sample Examined:**	3158
Lease Number:	G15852	**Source of Paleo:**	OPERATOR	**Borehole MD:**	13752
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	13143
API Well Number:	608074018100	**Drilling Operator:**	HESS CORPORATION	**Rkb Elevation:**	82
Paleo Report Num:	2 of 2	**Sample Range:**	3158 - 13750	**Water Depth:**	1731
Public Info Code:	Y 13-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	003

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description		Ecozone
3158 / 3158	DEF	AT first sample examined	DEF AT	
3200 / 3200	DEF	AT Middle Pleistocene (Ionian) Pseudoemiliania lacunosa "B"	DEF AT	
8630 / 8338	DEF	AT Lower Pleistocene (Calabrian) Pseudoemiliania lacunosa "C" (acme)	DEF AT	
8690 / 8391	DEF	AT Lower Pleistocene (Calabrian) Gephyrocapsa caribbeanica (large)	DEF AT	
8810 / 8498	POS	AT Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF AT	
11030 / 10560	DEF	AT Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF AT	
11960 / 11453	DEF	AT Upper Pliocene (Gelasian) Discoaster brouweri	DEF AT	
12650 / 12111	DEF	AT Upper Pliocene (Gelasian) Discoaster brouweri "A"	DEF AT	
12710 / 12167	DEF	AT Upper Pliocene (Gelasian) Discoaster pentaradiatus	DEF AT	
13490 / 12898	POS	IN Upper Pliocene (Gelasian) Discoaster surculus	DEF AT	
13750 / 13141	DEF	AT last sample examined	DEF AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 215	**Date of Summary:**	22-APR-1998	**First Sample Examined:**	12370
Lease Number:	G09216	**Source of Paleo:**	OPERATOR	**Borehole MD:**	22186
Well Name:	005	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	22134
API Well Number:	608074017200	**Drilling Operator:**	HESS CORPORATION	**Rkb Elevation:**	85
Paleo Report Num:	1 of 2	**Sample Range:**	12370 - 22170	**Water Depth:**	1464
Public Info Code:	Y 17-APR-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark:

MD / TVD		Paleo Top Description			Ecozone
12370 / 12340	DEF	AT first sample examined	POS	AT	5
12371 / 12341	DEF	AT cement	POS	AT	5
13090 / 13060	DEF	IN Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	AT	5
13720 / 13689	POS	AT Upper Pliocene (Gelasian) Cristellaria "S"	DEF	AT	5
13930 / 13899	POS	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	AT	5
16030 / 15989	DEF	AT Upper Pliocene (Piacenzian) Globorotalia multicamerata	DEF	AT	5
17200 / 17155	POS	AT Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	AT	5
17260 / 17214	DEF	AT Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	AT	6
17530 / 17484	DEF	IN Upper Miocene (Messinian) Globorotalia menardii (coiling change right/left)	DEF	AT	6
18010 / 17964	DEF	AT Upper Miocene (Messinian) Globorotalia margaritae primitiva	DEF	AT	6
18250 / 18204	DEF	AT Middle Miocene (Serravallian) Globorotalia fohsi fohsi	DEF	AT	6
18310 / 18264	DEF	AT Middle Miocene (Serravallian) Globorotalia peripheroronda	DEF	AT	6
18638 / 18591	DEF	AT gouge	DEF	AT	6
18639 / 18592	DEF	AT Upper Oligocene (Chattian) Globigerina sellii	DEF	AT	6
18640 / 18593	DEF	AT Upper Oligocene (Chattian) Globorotalia opima nana	DEF	AT	6
18730 / 18683	POS	AT anhydrite	DEF	AT	6
18731 / 18684	DEF	AT salt	DEF	AT	6
19480 / 19432	DEF	AT base of salt	DEF	AT	6
19570 / 19522	POS	AT Upper Miocene (Messinian) Globorotalia menardii (coiling change right/left)	DEF	AT	6
21670 / 21619	POS	AT Upper Miocene (Tortonian) Globorotalia lenguaensis	DEF	AT	6
22170 / 22119	DEF	AT last sample examined	DEF	AT	6

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 215	**Date of Summary:**	22-APR-1998	**First Sample Examined:**	12370
Lease Number:	G09216	**Source of Paleo:**	OPERATOR	**Borehole MD:**	22186
Well Name:	005	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	22134
API Well Number:	608074017200	**Drilling Operator:**	HESS CORPORATION	**Rkb Elevation:**	85
Paleo Report Num:	2 of 2	**Sample Range:**	12370 - 22170	**Water Depth:**	1464
Public Info Code:	Y 17-APR-2008	**Ecozone Eq MMS:**		**Paleo ID:**	003

Remark: Calcareous nannofossil report, 19510=absence of salt, analysis at 19680 based on sidewall cores

MD / TVD		Paleo Top Description			Ecozone
12370 / 12340	DEF	AT first sample examined	DEF	AT	
12940 / 12910	DEF	AT Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF	AT	
13210 / 13180	DEF	AT Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF	AT	
13360 / 13330	DEF	AT Upper Pliocene (Gelasian) Discoaster brouweri	DEF	AT	
13960 / 13929	DEF	AT Upper Pliocene (Gelasian) Discoaster brouweri "A"	DEF	AT	
14170 / 14138	DEF	AT Upper Pliocene (Gelasian) Discoaster pentaradiatus	DEF	AT	
15250 / 15213	DEF	AT Upper Pliocene (Gelasian) Discoaster surculus	DEF	AT	
16030 / 15989	DEF	AT Upper Pliocene (Piacenzian) Discoaster tamalis	DEF	AT	
16870 / 16826	DEF	AT Lower Pliocene (Zanclian) Sphenolithus abies	DEF	AT	
17080 / 17035	DEF	AT Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	AT	
17380 / 17334	DEF	AT Lower Pliocene (Zanclian) Sphenolithus abies "B"	DEF	AT	
17800 / 17754	DEF	AT Upper Miocene (Messinian) Discoaster quinqueramus	DEF	AT	
18040 / 17994	DEF	AT Upper Miocene (Messinian) Discoaster berggrenii	DEF	AT	
18070 / 18024	DEF	AT Upper Miocene (Messinian) Discoaster berggrenii "A"	DEF	AT	
18340 / 18294	DEF	AT Middle Miocene (Serravallian) Discoaster sanmiguelensis	DEF	AT	
18370 / 18323	DEF	AT Middle Miocene (Serravallian) Sphenolithus heteromorphus (acme)	DEF	AT	
18640 / 18593	DEF	AT Lower Miocene (Aquitanian) Helicosphaera recta	DEF	AT	
18760 / 18713	DEF	AT Upper Oligocene (Chattian) Sphenolithus distentus	DEF	AT	
18850 / 18803	DEF	AT salt	DEF	AT	
19510 / 19462	POS	AT base of salt	DEF	AT	
19680 / 19632	DEF	AT Upper Miocene (Tortonian) Discoaster prepentaradiatus	DEF	AT	
21220 / 21170	DEF	AT Upper Miocene (Tortonian) Discoaster prepentaradiatus (increase)	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 215	**Date of Summary:**	22-APR-1998	**First Sample Examined:**	12370
Lease Number:	G09216	**Source of Paleo:**	OPERATOR	**Borehole MD:**	22186
Well Name:	005	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	22134
API Well Number:	608074017200	**Drilling Operator:**	HESS CORPORATION	**Rkb Elevation:**	85
Paleo Report Num:	2 of 2	**Sample Range:**	12370 - 22170	**Water Depth:**	1464
Public Info Code:	Y 17-APR-2008	**Ecozone Eq MMS:**		**Paleo ID:**	003

MD / TVD		Paleo Top Description		Ecozone
21640 / 21590	DEF	AT Upper Miocene (Tortonian) Discoaster bollii	DEF	AT
22170 / 22119	DEF	AT last sample examined	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 216	**Date of Summary:**	16-SEP-1998	**First Sample Examined:**	0
Lease Number:	G14224	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	16846
Well Name:	002	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	16113
API Well Number:	608074081901	**Drilling Operator:**	HESS CORPORATION	**Rkb Elevation:**	73
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	1456
Public Info Code:	Y 26-AUG-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: Company-integrated foram and nanno report, in=sand

MD / TVD			Paleo Top Description			Ecozone
12595 / 12594	DEF	IN	Middle Pleistocene (Ionian) Trimosina "A"	DEF	AT	
14172 / 14149	DEF	IN	Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	AT	
16476 / 15861	DEF	AT	Upper Pliocene (Piacenzian) Discoaster tamalis	DEF	AT	

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 260	**Date of Summary:**	22-JAN-1998	**First Sample Examined:**	8523
Lease Number:	G07461	**Source of Paleo:**	OPERATOR	**Borehole MD:**	17964
Well Name:	A007	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	16002
API Well Number:	608074017900	**Drilling Operator:**	HESS CORPORATION	**Rkb Elevation:**	82
Paleo Report Num:	1 of 1	**Sample Range:**	8523 - 17962	**Water Depth:**	1646
Public Info Code:	Y 16-FEB-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: Calcareous nannofossil report

MD / TVD			Paleo Top Description			Ecozone
8523 / 8301	DEF	AT	first sample examined	DEF	AT	
8524 / 8302	DEF	IN	Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF	AT	
12560 / 11597	DEF	AT	Upper Pliocene (Gelasian) Discoaster brouweri "A"	DEF	AT	
13100 / 12047	DEF	IN	Upper Pliocene (Gelasian) Discoaster surculus	DEF	AT	
16160 / 14544	POS	AT	Upper Pliocene (Piacenzian) Discoaster tamalis	DEF	AT	
17510 / 15632	DEF	AT	Lower Pliocene (Zanclian) Sphenolithus abies	DEF	AT	
17600 / 15705	DEF	AT	Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	AT	
17962 / 16000	DEF	AT	last sample examined	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 344	**Date of Summary:**	03-JAN-2001	**First Sample Examined:**	4221
Lease Number:	G08232	**Source of Paleo:**	OPERATOR	**Borehole MD:**	6690
Well Name:	003	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	6690
API Well Number:	608074022300	**Drilling Operator:**	NEWFIELD EXPLORATION GULF COAST LLC	**Rkb Elevation:**	85
Paleo Report Num:	1 of 2	**Sample Range:**	4221 - 6690	**Water Depth:**	2120
Public Info Code:	Y 25-JUL-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description		Ecozone
4221 / 4221	DEF	AT first sample examined	DEF	AT
4320 / 4320	DEF	AT Middle Pleistocene (Ionian) Pseudoemiliania lacunosa "B"	DEF	AT
6690 / 6690	DEF	AT last sample examined	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 344	**Date of Summary:**	04-JAN-2001	**First Sample Examined:**	4221
Lease Number:	G08232	**Source of Paleo:**	OPERATOR	**Borehole MD:**	6690
Well Name:	003	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	6690
API Well Number:	608074022300	**Drilling Operator:**	NEWFIELD EXPLORATION GULF COAST LLC	**Rkb Elevation:**	85
Paleo Report Num:	2 of 2	**Sample Range:**	4221 - 6690	**Water Depth:**	2120
Public Info Code:	Y 25-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
4221 / 4221	DEF	AT first sample examined	DEF	AT	5
4530 / 4530	DEF	AT Middle Pleistocene (Ionian) Globorotalia truncatulinoides (coiling change right/left)	DEF	AT	5
6690 / 6690	DEF	AT last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 344	**Date of Summary:**	04-JAN-2001	**First Sample Examined:**	6690
Lease Number:	G08232	**Source of Paleo:**	OPERATOR	**Borehole MD:**	11882
Well Name:	003	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	11870
API Well Number:	608074022301	**Drilling Operator:**	NEWFIELD EXPLORATION GULF COAST LLC	**Rkb Elevation:**	85
Paleo Report Num:	1 of 2	**Sample Range:**	6690 - 11880	**Water Depth:**	2120
Public Info Code:	Y 25-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
6690 / 6685	DEF	AT	first sample examined	DEF	AT	5
7740 / 7734	DEF	AT	Lower Pleistocene (Calabrian) Stilostomella antillea	DEF	AT	5
8280 / 8274	POS	IN	Middle Pleistocene (Ionian) Trimosina "A"	DEF	AT	4
10770 / 10762	DEF	AT	Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	AT	4
11430 / 11421	DEF	AT	Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	AT	5
11880 / 11868	DEF	AT	last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 344	**Date of Summary:**	30-JAN-2001	**First Sample Examined:**	6690
Lease Number:	G08232	**Source of Paleo:**	OPERATOR	**Borehole MD:**	11882
Well Name:	003	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	11870
API Well Number:	608074022301	**Drilling Operator:**	NEWFIELD EXPLORATION GULF COAST LLC	**Rkb Elevation:**	85
Paleo Report Num:	2 of 2	**Sample Range:**	6690 - 11880	**Water Depth:**	2120
Public Info Code:	Y 25-JUL-2008	**Ecozone Eq MMS:**		**Paleo ID:**	003

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description		Ecozone
6690 / 6685	DEF	AT first sample examined	DEF AT	
7980 / 7974	DEF	AT Middle Pleistocene (Ionian) Pseudoemiliania ovata	DEF AT	
9420 / 9413	DEF	AT Lower Pleistocene (Calabrian) Pseudoemiliania lacunosa "C" (acme)	DEF AT	
9660 / 9653	DEF	AT Lower Pleistocene (Calabrian) Gephyrocapsa caribbeanica (large)	DEF AT	
11070 / 11062	DEF	AT Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF AT	
11460 / 11451	DEF	AT Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF AT	
11640 / 11630	DEF	AT Upper Pliocene (Gelasian) Discoaster brouweri	DEF AT	
11880 / 11868	DEF	AT last sample examined	DEF AT	

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 344	**Date of Summary:**	03-JAN-2001	**First Sample Examined:**	11880
Lease Number:	G08232	**Source of Paleo:**	OPERATOR	**Borehole MD:**	21024
Well Name:	003	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	19615
API Well Number:	608074022302	**Drilling Operator:**	NEWFIELD EXPLORATION GULF COAST LLC	**Rkb Elevation:**	85
Paleo Report Num:	1 of 2	**Sample Range:**	11880 - 21024	**Water Depth:**	2120
Public Info Code:	Y 25-JUL-2008	**Ecozone Eq MMS:**		**Paleo ID:**	003

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
11880 / 11869	DEF	AT first sample examined	DEF	AT	
12090 / 12076	DEF	AT Upper Pliocene (Gelasian) Discoaster pentaradiatus	DEF	AT	
12690 / 12655	DEF	AT Upper Pliocene (Gelasian) Discoaster surculus	DEF	AT	
13560 / 13429	DEF	AT Upper Pliocene (Piacenzian) Discoaster tamalis	DEF	AT	
14490 / 14193	POS	AT Lower Pliocene (Zanclian) Sphenolithus abies "B"	DEF	AT	
14600 / 14280	DEF	AT Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	AT	
14760 / 14406	DEF	AT Lower Pliocene (Zanclian) Pseudosphenolithus abies "B" (acme)	DEF	AT	
14880 / 14502	DEF	AT Lower Pliocene (Zanclian) Sphenolithus abies "B"	DEF	AT	
15060 / 14646	DEF	AT Lower Pliocene (Zanclian) Amaurolithus tricorniculatus	DEF	AT	
15180 / 14742	DEF	AT Lower Pliocene (Zanclian) Ceratolithus acutus	DEF	AT	
15240 / 14790	DEF	AT Upper Miocene (Messinian) Discoaster quinqueramus	DEF	AT	
15660 / 15122	DEF	AT Upper Miocene (Messinian) Discoaster berggrenii	DEF	AT	
15840 / 15264	DEF	AT Upper Miocene (Messinian) Discoaster berggrenii "A"	DEF	AT	
15930 / 15335	DEF	AT Upper Miocene (Tortonian) Discoaster loeblichii	DEF	AT	
15990 / 15383	DEF	AT Upper Miocene (Tortonian) Catinaster mexicanus	DEF	AT	
16260 / 15599	DEF	AT Upper Miocene (Tortonian) Discoaster prepentaradiatus	DEF	AT	
16320 / 15647	DEF	AT Upper Miocene (Tortonian) Discoaster prepentaradiatus (increase)	DEF	AT	
16380 / 15695	DEF	AT Upper Miocene (Tortonian) Discoaster bollii	DEF	AT	
16560 / 15842	DEF	AT Upper Miocene (Tortonian) Discoaster hamatus	DEF	AT	
16620 / 15892	DEF	AT Upper Miocene (Tortonian) Catinaster coalitus	DEF	AT	
16830 / 16067	DEF	AT Upper Miocene (Tortonian) Coccolithus miopelagicus	DEF	AT	
16920 / 16141	DEF	AT Middle Miocene (Serravallian) Discoaster kugleri	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 344	**Date of Summary:**	03-JAN-2001	**First Sample Examined:**	11880
Lease Number:	G08232	**Source of Paleo:**	OPERATOR	**Borehole MD:**	21024
Well Name:	003	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	19615
API Well Number:	608074022302	**Drilling Operator:**	NEWFIELD EXPLORATION GULF COAST LLC	**Rkb Elevation:**	85
Paleo Report Num:	1 of 2	**Sample Range:**	11880 - 21024	**Water Depth:**	2120
Public Info Code:	Y 25-JUL-2008	**Ecozone Eq MMS:**		**Paleo ID:**	003

MD / TVD		Paleo Top Description		Ecozone
17280 / 16427	DEF	AT Middle Miocene (Serravallian) Discoaster sanmiguelensis	DEF	AT
17310 / 16451	DEF	AT Middle Miocene (Serravallian) Sphenolithus heteromorphus	DEF	AT
17460 / 16571	DEF	AT Middle Miocene (Serravallian) Sphenolithus heteromorphus (acme)	DEF	AT
17670 / 16736	DEF	AT Middle Miocene (Langhian) Helicosphaera ampliaperta	DEF	AT
20730 / 19334	DEF	AT Lower Miocene (Burdigalian) Sphenolithus belemnos	DEF	AT
21024 / 19615	DEF	AT last sample examined	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 344	**Date of Summary:**	04-JAN-2001	**First Sample Examined:**	11880
Lease Number:	G08232	**Source of Paleo:**	OPERATOR	**Borehole MD:**	21024
Well Name:	003	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	19615
API Well Number:	608074022302	**Drilling Operator:**	NEWFIELD EXPLORATION GULF COAST LLC	**Rkb Elevation:**	85
Paleo Report Num:	2 of 2	**Sample Range:**	11880 - 21024	**Water Depth:**	2120
Public Info Code:	Y 25-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
11880 / 11869	DEF	AT first sample examined	DEF	AT	5
12090 / 12076	DEF	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	AT	5
13530 / 13403	DEF	AT Upper Pliocene (Piacenzian) Globorotalia multicamerata	DEF	AT	5
13560 / 13429	DEF	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	5
14670 / 14335	DEF	AT Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	AT	5
14910 / 14526	POS	AT Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	AT	5
15060 / 14646	DEF	AT - - - - -	DEF	AT	6
15210 / 14766	DEF	AT Upper Miocene (Messinian) Globorotalia menardii (coiling change right/left)	DEF	AT	6
15360 / 14885	DEF	AT - - - - -	DEF	IN	5
16320 / 15647	DEF	AT Upper Miocene (Tortonian) Globorotalia lenguaensis	DEF	AT	5
16680 / 15942	POS	AT Upper Miocene (Tortonian) Uvigerina 3	DEF	AT	5
16830 / 16067	POS	AT Middle Miocene (Serravallian) Globorotalia fohsi robusta	DEF	AT	5
16995 / 16201	DEF	AT Middle Miocene (Serravallian) Globorotalia fohsi fohsi	DEF	IN	5
17040 / 16236	DEF	AT Middle Miocene (Serravallian) Globorotalia peripheroronda	DEF	IN	5
17430 / 16547	DEF	AT - - - - -	DEF	AT	5
17460 / 16571	DEF	AT Middle Miocene (Serravallian) Praeorbulina glomerosa	DEF	AT	5
19410 / 18134	POS	AT Middle Miocene (Langhian) Globigerinatella insueta	DEF	AT	5
20490 / 19107	DEF	AT - - - - -	DEF	IN	5
20700 / 19305	POS	AT Lower Miocene (Burdigalian) Catapsydrax dissimilis	DEF	AT	5
21024 / 19615	DEF	AT last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 344	**Date of Summary:**	23-APR-2002	**First Sample Examined:**	8010
Lease Number:	G08232	**Source of Paleo:**	OPERATOR	**Borehole MD:**	24525
Well Name:	004	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	24499
API Well Number:	608074023800	**Drilling Operator:**	HESS CORPORATION	**Rkb Elevation:**	86
Paleo Report Num:	1 of 2	**Sample Range:**	8010 - 24525	**Water Depth:**	2312
Public Info Code:	Y 25-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
8010 / 8009	DEF	AT	first sample examined	DEF	AT	4
9990 / 9987	DEF	AT	- - - - -	DEF	AT	5
10050 / 10047	DEF	AT	Lower Pleistocene (Calabrian) Stilostomella antillea	DEF	AT	5
10410 / 10407	DEF	AT	- - - - -	DEF	AT	4
10710 / 10707	POS	IN	Middle Pleistocene (Ionian) Trimosina "A"	DEF	AT	4
14080 / 14073	POS	AT	Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	AT	4
14110 / 14103	DEF	AT	- - - - -	DEF	AT	5
15370 / 15361	POS	AT	Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	AT	5
16600 / 16587	DEF	AT	Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	AT	5
18730 / 18712	DEF	AT	Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	5
20610 / 20592	POS	IN	Upper Pliocene (Piacenzian) Sphaeroidinellopsis seminulina	DEF	AT	5
21090 / 21072	POS	AT	Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	AT	5
22050 / 22031	DEF	AT	Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	AT	5
22380 / 22360	DEF	AT	- - - - -	DEF	IN	5
22860 / 22839	DEF	AT	- - - - -	POS	AT	6
23160 / 23139	DEF	AT	Lower Pliocene (Zanclian) Siphotextularia jugosa / "J"	DEF	AT	6
23370 / 23348	POS	AT	Lower Pliocene (Zanclian) Globigerinoides mitra	DEF	AT	6
23580 / 23557	DEF	AT	Upper Miocene (Messinian) Globorotalia menardii (coiling change right/left)	DEF	AT	6
24525 / 24499	DEF	AT	last sample examined	DEF	AT	6

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 344	**Date of Summary:**	23-APR-2002	**First Sample Examined:**	8010
Lease Number:	G08232	**Source of Paleo:**	OPERATOR	**Borehole MD:**	24525
Well Name:	004	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	24499
API Well Number:	608074023800	**Drilling Operator:**	HESS CORPORATION	**Rkb Elevation:**	86
Paleo Report Num:	2 of 2	**Sample Range:**	8010 - 24525	**Water Depth:**	2312
Public Info Code:	Y 25-JUL-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
8010 / 8009	DEF	AT first sample examined	DEF	AT	
9840 / 9838	DEF	AT Middle Pleistocene (Ionian) Pseudoemiliania ovata	DEF	AT	
12640 / 12636	DEF	AT Lower Pleistocene (Calabrian) Gephyrocapsa caribbeanica (large)	DEF	AT	
14170 / 14163	DEF	AT Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF	AT	
15280 / 15271	DEF	AT Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF	AT	
16000 / 15990	DEF	AT Upper Pliocene (Gelasian) Discoaster brouweri	DEF	AT	
16600 / 16587	DEF	AT Upper Pliocene (Gelasian) Discoaster pentaradiatus	DEF	AT	
16900 / 16885	POS	AT Upper Pliocene (Gelasian) Discoaster surculus	DEF	AT	
18760 / 18742	POS	AT Upper Pliocene (Piacenzian) Discoaster tamalis	DEF	AT	
20380 / 20362	DEF	AT Lower Pliocene (Zanclian) Sphenolithus abies	DEF	AT	
20970 / 20952	DEF	AT Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	AT	
21510 / 21491	POS	AT Lower Pliocene (Zanclian) Pseudosphenolithus abies "B" (acme)	DEF	AT	
21990 / 21971	DEF	AT Lower Pliocene (Zanclian) Sphenolithus abies "B"	DEF	AT	
22890 / 22869	POS	AT Lower Pliocene (Zanclian) Amaurolithus tricorniculatus	DEF	AT	
22980 / 22959	DEF	AT Lower Pliocene (Zanclian) Dictyococcites antarcticus	DEF	AT	
23370 / 23348	POS	AT Lower Pliocene (Zanclian) Ceratolithus acutus	DEF	AT	
23700 / 23677	DEF	AT Upper Miocene (Messinian) Discoaster quinqueramus	DEF	AT	
24300 / 24275	DEF	AT Upper Miocene (Messinian) Discoaster berggrenii	DEF	AT	
24525 / 24499	DEF	AT last sample examined	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 344	**Date of Summary:**	29-MAY-2002	**First Sample Examined:**	20150
Lease Number:	G08232	**Source of Paleo:**	OPERATOR	**Borehole MD:**	25177
Well Name:	004	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	24699
API Well Number:	608074023801	**Drilling Operator:**	HESS CORPORATION	**Rkb Elevation:**	86
Paleo Report Num:	1 of 2	**Sample Range:**	20150 - 25177	**Water Depth:**	2312
Public Info Code:	Y 25-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
20150 / 20132	DEF	AT	first sample examined	DEF	AT	5
20151 / 20133	DEF	IN	Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	5
20480 / 20462	DEF	AT	Upper Pliocene (Piacenzian) Sphaeroidinellopsis seminulina	DEF	AT	5
21710 / 21636	DEF	AT	Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	AT	5
22430 / 22260	DEF	AT	- - - - -	DEF	IN	5
22460 / 22285	DEF	AT	Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	IN	5
23570 / 23252	DEF	AT	faunal change (no faunal increase)	DEF	AT	6
24110 / 23734	DEF	AT	Lower Pliocene (Zanclian) Buliminella 1	DEF	AT	6
24500 / 24077	DEF	AT	Upper Miocene (Messinian) Globorotalia menardii (coiling change right/left)	DEF	AT	6
24890 / 24429	DEF	AT	faunal change (no faunal increase)	DEF	AT	5
25177 / 24699	DEF	AT	last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 344	**Date of Summary:**	29-MAY-2002	**First Sample Examined:**	20150
Lease Number:	G08232	**Source of Paleo:**	OPERATOR	**Borehole MD:**	25177
Well Name:	004	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	24699
API Well Number:	608074023801	**Drilling Operator:**	HESS CORPORATION	**Rkb Elevation:**	86
Paleo Report Num:	2 of 2	**Sample Range:**	20150 - 25177	**Water Depth:**	2312
Public Info Code:	Y 25-JUL-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
20150 / 20132	DEF	AT	first sample examined	DEF	AT	
20151 / 20133	POS	IN	Upper Pliocene (Piacenzian) Discoaster tamalis	DEF	AT	
20360 / 20342	DEF	AT	Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	AT	
21110 / 21080	DEF	IN	Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	AT	
21470 / 21420	DEF	AT	Lower Pliocene (Zanclian) Pseudosphenolithus abies "B" (acme)	DEF	AT	
22370 / 22210	DEF	AT	Lower Pliocene (Zanclian) Sphenolithus abies "B"	DEF	AT	
23630 / 23305	POS	AT	Lower Pliocene (Zanclian) Amaurolithus tricorniculatus	DEF	AT	
23780 / 23439	DEF	AT	Lower Pliocene (Zanclian) Dictyococcites antarcticus	DEF	AT	
24290 / 23894	DEF	IN	Lower Pliocene (Zanclian) Dictyococcites antarcticus	DEF	AT	
24800 / 24345	DEF	AT	Upper Miocene (Messinian) Discoaster quinqueramus	DEF	AT	
25177 / 24699	DEF	AT	last sample examined	DEF	AT	

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 344	**Date of Summary:**	10-JUL-2002	**First Sample Examined:**	15380
Lease Number:	G08232	**Source of Paleo:**	OPERATOR	**Borehole MD:**	23435
Well Name:	004	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	22501
API Well Number:	608074023802	**Drilling Operator:**	HESS CORPORATION	**Rkb Elevation:**	86
Paleo Report Num:	1 of 2	**Sample Range:**	15380 - 23435	**Water Depth:**	2312
Public Info Code:	Y 25-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
15380 / 15371	DEF	AT	first sample examined	DEF	AT	5
15680 / 15667	POS	IN	Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	AT	5
16640 / 16609	DEF	AT	Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	AT	5
18710 / 18659	DEF	AT	Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	5
20840 / 20467	DEF	AT	Upper Pliocene (Piacenzian) Sphaeroidinellopsis seminulina	DEF	AT	5
21110 / 20676	DEF	AT	- - - - -	DEF	IN	5
21290 / 20816	POS	AT	Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	IN	5
21680 / 21119	DEF	AT	- - - - -	DEF	AT	5
22370 / 21656	POS	AT	Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	AT	5
22760 / 21961	DEF	AT	- - - - -	POS	AT	6
23120 / 22247	DEF	AT	- - - - -	DEF	AT	5
23330 / 22416	DEF	AT	Upper Miocene (Messinian) Globorotalia menardii (coiling change right/left)	DEF	AT	5
23435 / 22501	DEF	AT	last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 344	**Date of Summary:**	10-JUL-2002	**First Sample Examined:**	15380
Lease Number:	G08232	**Source of Paleo:**	OPERATOR	**Borehole MD:**	23435
Well Name:	004	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	22501
API Well Number:	608074023802	**Drilling Operator:**	HESS CORPORATION	**Rkb Elevation:**	86
Paleo Report Num:	2 of 2	**Sample Range:**	15380 - 23435	**Water Depth:**	2312
Public Info Code:	Y 25-JUL-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
15380 / 15371	DEF	AT	first sample examined	DEF	AT	
15381 / 15372	DEF	IN	Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF	AT	
16250 / 16223	DEF	AT	Upper Pliocene (Gelasian) Discoaster brouweri	DEF	AT	
16640 / 16609	DEF	AT	Upper Pliocene (Gelasian) Discoaster surculus	DEF	AT	
18740 / 18688	DEF	AT	Upper Pliocene (Piacenzian) Discoaster tamalis	DEF	AT	
20450 / 20164	DEF	AT	Lower Pliocene (Zanclian) Sphenolithus abies	DEF	AT	
21170 / 20722	DEF	AT	Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	AT	
21680 / 21119	DEF	AT	Lower Pliocene (Zanclian) Pseudosphenolithus abies "B" (acme)	DEF	AT	
22310 / 21610	DEF	AT	Lower Pliocene (Zanclian) Sphenolithus abies "B"	DEF	AT	
22760 / 21961	DEF	AT	Lower Pliocene (Zanclian) Dictyococcites antarcticus	DEF	AT	
23300 / 22391	DEF	IN	Lower Pliocene (Zanclian) Dictyococcites antarcticus	DEF	AT	
23435 / 22501	DEF	AT	last sample examined	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 386	**Date of Summary:**	29-DEC-1997	**First Sample Examined:**	18230
Lease Number:	G10350	**Source of Paleo:**	OPERATOR	**Borehole MD:**	25342
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	24511
API Well Number:	608074016601	**Drilling Operator:**	NEWFIELD EXPLORATION GULF COAST LLC	**Rkb Elevation:**	82
Paleo Report Num:	1 of 4	**Sample Range:**	18230 - 25280	**Water Depth:**	2663
Public Info Code:	Y 09-JAN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark: Foram report for sidetrack 1, foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
18230 / 17734	DEF	AT first sample examined	DEF	AT	5
18920 / 18387	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	AT	5
21110 / 20468	DEF	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	AT	5
23630 / 22862	DEF	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	IN	5
23930 / 23147	POS	AT Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	IN	5
25160 / 24334	POS	AT Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	IN	5
25280 / 24451	DEF	AT last sample examined	DEF	IN	5

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 386	**Date of Summary:**	29-DEC-1997	**First Sample Examined:**	18230
Lease Number:	G10350	**Source of Paleo:**	OPERATOR	**Borehole MD:**	25342
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	24511
API Well Number:	608074016601	**Drilling Operator:**	NEWFIELD EXPLORATION GULF COAST LLC	**Rkb Elevation:**	82
Paleo Report Num:	2 of 4	**Sample Range:**	18230 - 25280	**Water Depth:**	2663
Public Info Code:	Y 09-JAN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	003

Remark: Calcareous nannofossil report for sidetrack 1

MD / TVD		Paleo Top Description		Ecozone
18230 / 17734	DEF	AT first sample examined	DEF AT	
18770 / 18243	DEF	AT Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF AT	
21110 / 20468	DEF	AT Upper Pliocene (Gelasian) Discoaster pentaradiatus	DEF AT	
22190 / 21493	POS	AT Upper Pliocene (Gelasian) Discoaster surculus	DEF AT	
23660 / 22890	DEF	AT Upper Pliocene (Piacenzian) Discoaster tamalis	DEF AT	
23960 / 23175	DEF	AT Lower Pliocene (Zanclian) Sphenolithus abies	DEF AT	
24260 / 23462	DEF	AT Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF AT	
25100 / 24275	DEF	AT Lower Pliocene (Zanclian) Sphenolithus abies "B"	DEF AT	
25280 / 24451	DEF	AT last sample examined	DEF AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 386	**Date of Summary:**	28-JUL-1998	**First Sample Examined:**	25332
Lease Number:	G10350	**Source of Paleo:**	OPERATOR	**Borehole MD:**	25342
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	24511
API Well Number:	608074016601	**Drilling Operator:**	NEWFIELD EXPLORATION GULF COAST LLC	**Rkb Elevation:**	82
Paleo Report Num:	3 of 4	**Sample Range:**	25332 - 27730	**Water Depth:**	2663
Public Info Code:	Y 09-JAN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	004

Remark: Foram report for extension

MD / TVD		Paleo Top Description			Ecozone
25332 / 24502	DEF	AT first sample examined	DEF	IN	5
25480 /	DEF	IN Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	IN	5
25630 /	DEF	AT - - - - -	DEF	AT	6
25781 /	DEF	AT Upper Miocene (Messinian) Globorotalia menardii (coiling change right/left)	DEF	AT	6
26800 /	POS	AT Upper Miocene (Messinian) Globorotalia margaritae primitiva	DEF	AT	6
27130 /	DEF	AT - - - - -	DEF	AT	5
27340 /	DEF	AT Upper Miocene (Tortonian) Melonis pompilioides (increase)	DEF	AT	5
27730 /	DEF	AT last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 386	**Date of Summary:**	28-JUL-1998	**First Sample Examined:**	25332
Lease Number:	G10350	**Source of Paleo:**	OPERATOR	**Borehole MD:**	25342
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	24511
API Well Number:	608074016601	**Drilling Operator:**	NEWFIELD EXPLORATION GULF COAST LLC	**Rkb Elevation:**	82
Paleo Report Num:	4 of 4	**Sample Range:**	25332 - 27730	**Water Depth:**	2663
Public Info Code:	Y 09-JAN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	005

Remark: Calcareous nannofossil report for extension

MD / TVD		Paleo Top Description		Ecozone
25332 / 24502	DEF	AT first sample examined	DEF AT	
25810 /	DEF	AT Upper Miocene (Messinian) Discoaster quinqueramus	DEF AT	
26560 /	DEF	AT Upper Miocene (Messinian) Discoaster berggrenii	DEF AT	
27100 /	DEF	AT Upper Miocene (Messinian) Discoaster berggrenii "A"	DEF AT	
27340 /	DEF	AT Upper Miocene (Tortonian) Catinaster mexicanus	DEF AT	
27730 /	DEF	AT last sample examined	DEF AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 386	**Date of Summary:**	28-JUL-1998	**First Sample Examined:**	24993
Lease Number:	G10350	**Source of Paleo:**	OPERATOR	**Borehole MD:**	27864
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	26978
API Well Number:	608074016602	**Drilling Operator:**	NEWFIELD EXPLORATION GULF COAST LLC	**Rkb Elevation:**	72
Paleo Report Num:	1 of 2	**Sample Range:**	24993 - 26750	**Water Depth:**	2663
Public Info Code:	Y 06-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark:

MD / TVD			Paleo Top Description			Ecozone
24993 / 24171	DEF	AT	first sample examined	DEF	IN	5
25260 / 24432	DEF	IN	Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	IN	5
25530 / 24696	DEF	AT	- - - - -	POS	AT	6
25710 / 24872	DEF	AT	Upper Miocene (Messinian) Globorotalia menardii (coiling change right/left)	DEF	AT	6
26750 / 25889	DEF	AT	last sample examined	DEF	AT	6

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 386	**Date of Summary:**	28-JUL-1998	**First Sample Examined:**	24993
Lease Number:	G10350	**Source of Paleo:**	OPERATOR	**Borehole MD:**	27864
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	26978
API Well Number:	608074016602	**Drilling Operator:**	NEWFIELD EXPLORATION GULF COAST LLC	**Rkb Elevation:**	72
Paleo Report Num:	2 of 2	**Sample Range:**	24993 - 26750	**Water Depth:**	2663
Public Info Code:	Y 06-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report

MD / TVD		Paleo Top Description		Ecozone
24990 / 24168	DEF	AT first sample examined	DEF AT	
25800 / 24960	DEF	AT Upper Miocene (Messinian) Discoaster quinqueramus	DEF AT	
26460 / 25605	DEF	AT Upper Miocene (Messinian) Discoaster berggrenii	DEF AT	
26750 / 25889	DEF	AT last sample examined	DEF AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 562	**Date of Summary:**	29-SEP-2000	**First Sample Examined:**	9008
Lease Number:	G20794	**Source of Paleo:**	OPERATOR	**Borehole MD:**	19831
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	19491
API Well Number:	608074021900	**Drilling Operator:**	MURPHY EXPLORATION & PRODUCTIO	**Rkb Elevation:**	79
Paleo Report Num:	1 of 2	**Sample Range:**	9008 - 19830	**Water Depth:**	3310
Public Info Code:	Y 31-OCT-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
9008 / 9008	DEF	AT	first sample examined	DEF	AT	5
9900 / 9900	POS	AT	Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "A")	DEF	AT	5
12960 / 12921	POS	IN	Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	AT	5
14880 / 14755	POS	AT	Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	AT	5
15179 / 15043	DEF	AT	Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	AT	5
15180 / 15044	POS	AT	Upper Pliocene (Piacenzian) Ceratobulimina pacifica	DEF	AT	5
17520 / 17291	DEF	AT	Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	5
19230 / 18918	DEF	AT	Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	IN	5
19830 / 19490	DEF	AT	last sample examined	DEF	IN	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 562	**Date of Summary:**	29-SEP-2000	**First Sample Examined:**	9008
Lease Number:	G20794	**Source of Paleo:**	OPERATOR	**Borehole MD:**	19831
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	19491
API Well Number:	608074021900	**Drilling Operator:**	MURPHY EXPLORATION & PRODUCTIO	**Rkb Elevation:**	79
Paleo Report Num:	2 of 2	**Sample Range:**	9008 - 19830	**Water Depth:**	3310
Public Info Code:	Y 31-OCT-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
9008 / 9008	DEF	AT	first sample examined	DEF	AT	
9870 / 9870	DEF	AT	Lower Pleistocene (Calabrian) Pseudoemiliania lacunosa "C" (acme)	DEF	AT	
11250 / 11249	POS	IN	Lower Pleistocene (Calabrian) Gephyrocapsa caribbeanica (large)	DEF	AT	
11970 / 11965	DEF	AT	Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF	AT	
14850 / 14727	DEF	AT	Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF	AT	
15150 / 15015	DEF	AT	Upper Pliocene (Gelasian) Discoaster surculus	DEF	AT	
17520 / 17291	DEF	AT	Upper Pliocene (Piacenzian) Discoaster tamalis	DEF	AT	
17760 / 17520	DEF	AT	Lower Pliocene (Zanclian) Sphenolithus abies	DEF	AT	
18900 / 18605	POS	AT	Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	AT	
19200 / 18890	DEF	AT	Lower Pliocene (Zanclian) Sphenolithus verensis	DEF	AT	
19290 / 18976	DEF	AT	Lower Pliocene (Zanclian) Sphenolithus abies "B"	DEF	AT	
19500 / 19175	DEF	AT	Upper Miocene (Tortonian) Discoaster bollii	DEF	AT	
19530 / 19204	DEF	AT	Upper Miocene (Tortonian) Discoaster hamatus	DEF	AT	
19830 / 19490	DEF	AT	last sample examined	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 625	**Date of Summary:**	27-OCT-1998	**First Sample Examined:**	3550
Lease Number:	G15927	**Source of Paleo:**	OPERATOR	**Borehole MD:**	10835
Well Name:	001	**Paleo Done By:**	TOTAL BIOSTRATIGRPHIC SERVICES, INC.	**Borehole TVD:**	10495
API Well Number:	608074064801	**Drilling Operator:**	TEXACO EXPLORATION AND PROD	**Rkb Elevation:**	80
Paleo Report Num:	1 of 2	**Sample Range:**	3550 - 10835	**Water Depth:**	2350
Public Info Code:	Y 21-NOV-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Raven Prospect bypass, calcareous nannofossil report

MD / TVD		Paleo Top Description		Ecozone
3550 / 3550	DEF	AT first sample examined	DEF AT	
4690 / 4690	DEF	AT local marker floral increase	DEF AT	
5470 / 5470	DEF	AT Middle Pleistocene (Ionian) Pseudoemiliania ovata	DEF AT	
5650 / 5650	DEF	AT local marker floral increase	DEF AT	
6190 / 6190	DEF	AT local marker floral increase	DEF AT	
7690 / 7685	DEF	AT Lower Pleistocene (Calabrian) Gephyrocapsa aperta (acme)	DEF AT	
8590 / 8507	DEF	AT reworked material	DEF AT	
8650 / 8561	DEF	AT reworked material	DEF AT	
10510 / 10233	DEF	AT Lower Pleistocene (Calabrian) Gephyrocapsa caribbeanica (large)	DEF AT	
10630 / 10341	DEF	AT local marker floral increase	DEF AT	
10690 / 10395	DEF	AT salt weld	DEF AT	
10750 / 10449	DEF	AT reworked material	DEF AT	
10834 / 10524	DEF	IN Oligocene	DEF AT	
10835 / 10525	DEF	AT last sample examined	DEF AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 625	**Date of Summary:**	30-OCT-1998	**First Sample Examined:**	3550
Lease Number:	G15927	**Source of Paleo:**	OPERATOR	**Borehole MD:**	10835
Well Name:	001	**Paleo Done By:**	TOTAL BIOSTRATIGRPHIC SERVICES, INC.	**Borehole TVD:**	10495
API Well Number:	608074064801	**Drilling Operator:**	TEXACO EXPLORATION AND PROD	**Rkb Elevation:**	80
Paleo Report Num:	2 of 2	**Sample Range:**	3550 - 10835	**Water Depth:**	2350
Public Info Code:	Y 21-NOV-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Raven Prospect bypass, 4660=Upper Illinoian interstadial, foram species abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
3550 / 3550	DEF	AT	first sample examined	POS	AT	3
3551 / 3551	DEF	IN	Upper Pleistocene (Ionian) Globorotalia flexuosa	POS	AT	3
3580 / 3580	DEF	AT	faunal change (no faunal increase)	DEF	AT	3
3700 / 3700	DEF	AT	local marker benthic foram increase	DEF	AT	3
3910 / 3910	DEF	AT	limestone	DEF	AT	3
4120 / 4120	DEF	AT	local marker foram increase	DEF	AT	3
4540 / 4540	DEF	AT	Middle Pleistocene (Ionian) Globorotalia truncatulinoides (coiling change right/left)	DEF	AT	3
4630 / 4630	DEF	AT	faunal change (no faunal increase)	DEF	IN	3
4660 / 4660	DEF	AT	Illinoian fauna (local marker)	DEF	IN	4
4720 / 4720	DEF	AT	pyrite	DEF	IN	4
4750 / 4750	DEF	AT	faunal change (no faunal increase)	DEF	AT	4
4870 / 4870	DEF	AT	local marker benthic foram increase	DEF	AT	4
4960 / 4960	DEF	AT	faunal change (no faunal increase)	DEF	IN	3
5140 / 5140	DEF	AT	faunal change (no faunal increase)	DEF	AT	3
5320 / 5320	DEF	AT	faunal change (no faunal increase)	DEF	IN	3
5440 / 5440	DEF	AT	local marker foram increase	DEF	AT	4
5470 / 5470	DEF	IN	Middle Pleistocene (Ionian) Globorotalia truncatulinoides (coiling change right/left)	DEF	IN	4
5500 / 5500	DEF	AT	Lower Pleistocene (Calabrian) Stilostomella antillea	DEF	IN	4
5650 / 5650	DEF	AT	local marker foram increase	DEF	IN	4
5770 / 5770	DEF	AT	faunal change (no faunal increase)	DEF	AT	4
6040 / 6040	DEF	AT	local marker foram increase	DEF	AT	4
6340 / 6340	DEF	AT	cement	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 625	**Date of Summary:**	30-OCT-1998	**First Sample Examined:**	3550
Lease Number:	G15927	**Source of Paleo:**	OPERATOR	**Borehole MD:**	10835
Well Name:	001	**Paleo Done By:**	TOTAL BIOSTRATIGRPHIC SERVICES, INC.	**Borehole TVD:**	10495
API Well Number:	608074064801	**Drilling Operator:**	TEXACO EXPLORATION AND PROD	**Rkb Elevation:**	80
Paleo Report Num:	2 of 2	**Sample Range:**	3550 - 10835	**Water Depth:**	2350
Public Info Code:	Y 21-NOV-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
6370 / 6370	DEF	AT faunal change (no faunal increase)	DEF	IN	3
7660 / 7655	DEF	AT maximum flooding surface	DEF	AT	4
7900 / 7884	DEF	AT faunal change (no faunal increase)	DEF	IN	3
8380 / 8319	DEF	AT local marker foram increase	DEF	AT	4
8590 / 8507	DEF	AT faunal change (no faunal increase)	DEF	IN	3
8800 / 8696	DEF	AT faunal change (no faunal increase)	DEF	AT	4
8860 / 8750	DEF	AT faunal change (no faunal increase)	DEF	IN	3
10000 / 9775	DEF	AT faunal change (no faunal increase)	DEF	AT	3
10510 / 10233	DEF	AT local marker foram increase	DEF	AT	3
10600 / 10314	DEF	AT local marker foram increase	DEF	IN	3
10630 / 10341	DEF	AT Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	AT	4
10690 / 10395	DEF	AT salt weld	DEF	AT	4
10691 / 10396	POS	IN Oligocene	DEF	AT	4
10835 / 10525	DEF	AT last sample examined	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 778	**Date of Summary:**	26-MAR-2008	**First Sample Examined:**	12930
Lease Number:	G19175	**Source of Paleo:**	OPERATOR	**Borehole MD:**	23972
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	23082
API Well Number:	608074028900	**Drilling Operator:**	SHELL OFFSHORE INC	**Rkb Elevation:**	82
Paleo Report Num:	1 of 2	**Sample Range:**	12930 - 23972	**Water Depth:**	3800
Public Info Code:	Y 19-AUG-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: Clearwater Prospect, calcareous nannofossil report done by Morin Biostratigraphic Services, nannospecies abundance and diversity chart available see report for details

MD / TVD		Paleo Top Description		Ecozone
12930 / 12929	DEF	AT first sample examined	DEF AT	
12931 / 12930	DEF	IN gouge	DEF AT	
13530 / 13529	DEF	AT Upper Pliocene (Gelasian) Discoaster surculus	DEF AT	
14700 / 14688	DEF	AT Upper Pliocene (Piacenzian) Discoaster tamalis	DEF AT	
17070 / 16840	DEF	AT local marker floral increase	DEF AT	
17190 / 16948	DEF	AT Lower Pliocene (Zanclian) Sphenolithus abies	DEF AT	
17250 / 17003	DEF	AT Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF AT	
17910 / 17599	DEF	AT local marker floral increase	DEF AT	
17940 / 17626	DEF	AT Lower Pliocene (Zanclian) Sphenolithus verensis	DEF AT	
18600 / 18223	DEF	AT Lower Pliocene (Zanclian) Dictyococcites antarcticus	DEF AT	
18960 / 18549	DEF	AT Lower Pliocene (Zanclian) Amaurolithus tricorniculatus	DEF AT	
19410 / 18955	DEF	AT Upper Miocene (Messinian) Discoaster quinqueramus	DEF AT	
19530 / 19064	DEF	AT Upper Miocene (Messinian) Discoaster berggrenii	DEF AT	
19890 / 19389	DEF	AT local marker floral increase	DEF AT	
20460 / 19905	DEF	AT Upper Miocene (Messinian) Reticulofenestra rotaria	DEF AT	
20550 / 19986	DEF	AT Upper Miocene (Messinian) Discoaster berggrenii "A"	DEF AT	
21040 / 20429	DEF	AT Upper Miocene (Tortonian) Discoaster loeblichii	DEF AT	
21130 / 20511	DEF	AT Upper Miocene (Tortonian) Minylitha convallis	DEF AT	
21250 / 20619	DEF	AT Upper Miocene (Tortonian) Catinaster mexicanus	DEF AT	
21670 / 20999	DEF	AT Upper Miocene (Tortonian) Discoaster bellus	DEF AT	
21790 / 21108	DEF	AT Upper Miocene (Tortonian) Discoaster prepentaradiatus	DEF AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 778	**Date of Summary:**	26-MAR-2008	**First Sample Examined:**	12930
Lease Number:	G19175	**Source of Paleo:**	OPERATOR	**Borehole MD:**	23972
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	23082
API Well Number:	608074028900	**Drilling Operator:**	SHELL OFFSHORE INC	**Rkb Elevation:**	82
Paleo Report Num:	1 of 2	**Sample Range:**	12930 - 23972	**Water Depth:**	3800
Public Info Code:	Y 19-AUG-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

MD / TVD		Paleo Top Description		Ecozone
21940 / 21243	DEF	AT Upper Miocene (Tortonian) Discoaster prepentaradiatus (increase)	DEF	AT
21970 / 21270	DEF	AT Upper Miocene (Tortonian) Discoaster bollii	DEF	AT
22360 / 21623	DEF	AT Upper Miocene (Tortonian) Discoaster hamatus	DEF	AT
22450 / 21705	DEF	AT Upper Miocene (Tortonian) Catinaster coalitus	DEF	AT
22630 / 21868	DEF	AT Upper Miocene (Tortonian) Coccolithus miopelagicus	DEF	AT
22750 / 21976	DEF	AT Middle Miocene (Serravallian) Coccolithus miopelagicus (increase)	DEF	AT
22809 / 22030	DEF	AT Middle Miocene (Serravallian) Calcidiscus premacintyrei	DEF	AT
22810 / 22031	DEF	AT Middle Miocene (Serravallian) Cyclicargolithus floridanus	DEF	AT
22899 / 22111	DEF	AT condensed section	DEF	AT
22900 / 22112	DEF	AT Middle Miocene (Serravallian) Discoaster petaliformis	DEF	AT
23972 / 23082	DEF	AT last sample examined	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 778	**Date of Summary:**	08-APR-2008	**First Sample Examined:**	12930
Lease Number:	G19175	**Source of Paleo:**	OPERATOR	**Borehole MD:**	23972
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	23082
API Well Number:	608074028900	**Drilling Operator:**	SHELL OFFSHORE INC	**Rkb Elevation:**	82
Paleo Report Num:	2 of 2	**Sample Range:**	12930 - 23972	**Water Depth:**	3800
Public Info Code:	Y 19-AUG-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark: Clearwater Prospect, paleo done by Ragan Biostrat

MD / TVD			Paleo Top Description			Ecozone
12930 / 12929	DEF	AT	first sample examined	DEF	AT	5
12931 / 12930	DEF	IN	gouge	DEF	AT	5
13320 / 13319	DEF	IN	Upper Pliocene (Gelasian) Globorotalia crassula (acme)	DEF	AT	5
13350 / 13349	DEF	AT	Upper Pliocene (Gelasian) Globorotalia menardii (coiling change left/right)	DEF	AT	5
13500 / 13499	DEF	AT	Upper Pliocene (Gelasian) Bolivina imporcata / "P"	DEF	AT	5
13950 / 13949	DEF	AT	local marker foram decrease	DEF	AT	5
14430 / 14426	DEF	AT	local marker planktic foram increase	DEF	AT	4
14670 / 14659	DEF	AT	local marker planktic foram increase	DEF	AT	5
14820 / 14803	DEF	AT	local marker foram decrease	DEF	AT	5
15960 / 15838	POS	AT	Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	5
16110 / 15973	DEF	AT	Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	5
16140 / 16000	DEF	AT	Upper Pliocene (Piacenzian) Globorotalia multicamerata	DEF	AT	5
16170 / 16027	DEF	AT	local marker foram decrease	DEF	AT	4
16440 / 16270	DEF	AT	Upper Pliocene (Piacenzian) Arenaceous fauna	DEF	AT	5
17100 / 16867	DEF	AT	Upper Pliocene (Piacenzian) Sphaeroidinellopsis seminulina	DEF	AT	5
17190 / 16948	DEF	AT	Lower Pliocene (Zanclian) Cibicides marsi	DEF	AT	5
18330 / 17979	DEF	AT	foram flood	DEF	AT	5
18390 / 18033	DEF	AT	Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	AT	5
18510 / 18142	DEF	AT	Lower Pliocene (Zanclian) Uvigerina rustica	DEF	AT	5
18570 / 18196	DEF	AT	Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	AT	5
19080 / 18657	DEF	AT	Lower Pliocene (Zanclian) Globorotalia plesiotumida (acme)	DEF	AT	5
19110 / 18684	DEF	AT	Upper Miocene (Messinian) Globorotalia menardii (coiling change right/left)	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 778	**Date of Summary:**	08-APR-2008	**First Sample Examined:**	12930
Lease Number:	G19175	**Source of Paleo:**	OPERATOR	**Borehole MD:**	23972
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	23082
API Well Number:	608074028900	**Drilling Operator:**	SHELL OFFSHORE INC	**Rkb Elevation:**	82
Paleo Report Num:	2 of 2	**Sample Range:**	12930 - 23972	**Water Depth:**	3800
Public Info Code:	Y 19-AUG-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

MD / TVD		Paleo Top Description			Ecozone
19380 / 18928	DEF	AT Upper Miocene (Messinian) Globorotalia margaritae primitiva	DEF	AT	5
20070 / 19552	DEF	AT Upper Miocene (Messinian) Globorotalia juanai	DEF	AT	5
20610 / 20040	POS	AT Upper Miocene (Tortonian) Globorotalia acostaensis (coiling change right/left)	DEF	AT	5
21010 / 20402	DEF	AT Upper Miocene (Tortonian) Planulina renzi	DEF	AT	5
21070 / 20456	DEF	AT Upper Miocene (Tortonian) Sphaeroidinellopsis disjuncta	DEF	AT	5
21190 / 20565	DEF	AT Upper Miocene (Tortonian) Melonis pompilioides (increase)	DEF	AT	5
21220 / 20592	POS	AT Upper Miocene (Tortonian) Cibicides trincherasensis	DEF	AT	5
21670 / 20999	DEF	AT Upper Miocene (Tortonian) Globorotalia lenguaensis	DEF	AT	5
21910 / 21216	DEF	AT Upper Miocene (Tortonian) Globoquadrina dehiscens	DEF	AT	5
21940 / 21243	DEF	AT Upper Miocene (Tortonian) Cibicides crebbsi	DEF	AT	5
22510 / 21759	DEF	AT local marker planktic foram increase	DEF	AT	5
22599 / 21840	DEF	AT Upper Miocene (Tortonian) Globorotalia mayeri	DEF	AT	5
22600 / 21841	DEF	AT Upper Miocene (Tortonian) Haplophragmoides wilsoni (local acme)	DEF	AT	5
22660 / 21895	DEF	AT Middle Miocene (Serravallian) Globorotalia fohsi robusta	DEF	AT	5
22690 / 21922	DEF	AT Middle Miocene (Serravallian) Globorotalia fohsi lobata	DEF	AT	5
22780 / 22003	DEF	AT Middle Miocene (Serravallian) Globorotalia fohsi fohsi	DEF	AT	5
22840 / 22058	DEF	AT Middle Miocene (Serravallian) Globorotalia peripheroacuta	DEF	AT	5
22870 / 22085	DEF	AT Middle Miocene (Serravallian) Gyroidina miocenica	DEF	AT	5
22899 / 22111	DEF	AT foram flood	DEF	AT	5
22900 / 22112	DEF	AT Middle Miocene (Serravallian) Globorotalia peripheroronda	DEF	AT	5
22960 / 22166	DEF	AT Middle Miocene (Serravallian) Praeorbulina glomerosa	DEF	AT	5
23050 / 22248	DEF	AT Middle Miocene (Langhian) Globigerinoides sicanus	DEF	AT	5
23080 / 22275	POS	AT Middle Miocene (Langhian) Globorotalia siakensis (coiling change left/right)	DEF	AT	5
23110 / 22302	DEF	AT local marker foram decrease	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 778	**Date of Summary:**	08-APR-2008	**First Sample Examined:**	12930
Lease Number:	G19175	**Source of Paleo:**	OPERATOR	**Borehole MD:**	23972
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	23082
API Well Number:	608074028900	**Drilling Operator:**	SHELL OFFSHORE INC	**Rkb Elevation:**	82
Paleo Report Num:	2 of 2	**Sample Range:**	12930 - 23972	**Water Depth:**	3800
Public Info Code:	Y 19-AUG-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

MD / TVD		Paleo Top Description			Ecozone
23350 / 22519	DEF	AT local marker benthic foram increase	DEF	AT	4
23500 / 22655	DEF	AT local marker deep water fauna	DEF	AT	5
23972 / 23082	DEF	AT last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GB 941	**Date of Summary:**	26-JAN-2000	**First Sample Examined:**	5290
Lease Number:	G20804	**Source of Paleo:**	OPERATOR	**Borehole MD:**	21207
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	21166
API Well Number:	608074082200	**Drilling Operator:**	UNION OIL COMPANY OF CALIFORNIA	**Rkb Elevation:**	82
Paleo Report Num:	1 of 1	**Sample Range:**	5290 - 21207	**Water Depth:**	3716
Public Info Code:	Y 31-OCT-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Company-integrated foram and nanno report, 6850=Angulogerina ornata, 8230=base of Globorotalia truncatulinoides

MD / TVD			Paleo Top Description			Ecozone
5290 / 5290	DEF	AT	first sample examined	DEF	AT	4
5291 / 5291	DEF	IN	Middle Pleistocene (Ionian) Pseudoemiliania lacunosa "A"	DEF	AT	4
5500 / 5500	DEF	AT	Upper Pleistocene (Ionian) Gephyrocapsa aperta	DEF	AT	4
6850 / 6850	POS	AT	Lower Pleistocene (Calabrian) Angulogerina magna	DEF	AT	4
7330 / 7330	DEF	AT	Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF	AT	4
8080 / 8080	DEF	AT	Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF	AT	4
8200 / 8200	DEF	AT	Upper Pliocene (Gelasian) Discoaster brouweri	DEF	AT	4
8230 / 8230	DEF	AT	Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	AT	4
8260 / 8260	DEF	AT	Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	AT	4
8290 / 8290	DEF	AT	Upper Pliocene (Gelasian) Discoaster surculus	DEF	AT	4
8300 / 8300	DEF	AT	salt	DEF	AT	4
16239 / 16234	DEF	AT	base of salt	DEF	AT	4
16240 / 16235	POS	IN	Eocene	DEF	AT	4
16720 / 16713	DEF	AT	salt	DEF	AT	4
17199 / 17190	DEF	AT	base of salt	DEF	AT	4
17200 / 17191	POS	IN	Upper (Late) Cretaceous	DEF	AT	4
21207 / 21166	DEF	AT	last sample examined	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 112	**Date of Summary:**	01-FEB-1998	**First Sample Examined:**	8870
Lease Number:	G15545	**Source of Paleo:**	OPERATOR	**Borehole MD:**	15048
Well Name:	002	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	13735
API Well Number:	608114022400	**Drilling Operator:**	SHELL DEEPWATER DEVELOPMENT INC	**Rkb Elevation:**	82
Paleo Report Num:	1 of 1	**Sample Range:**	8870 - 15048	**Water Depth:**	1757
Public Info Code:	Y 26-FEB-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Angus Prospect

MD / TVD		Paleo Top Description			Ecozone
8870 / 8267	DEF	AT first sample examined	DEF	AT	
9290 / 8608	DEF	AT Middle Pleistocene (Ionian) Globorotalia truncatulinoides (coiling change right/left)	DEF	AT	
10190 / 9347	DEF	AT - - - - -	DEF	AT	4
10250 / 9396	DEF	AT local marker foram increase	DEF	AT	4
10340 / 9471	DEF	AT local marker foram increase	DEF	IN	4
10520 / 9621	DEF	AT - - - - -	DEF	AT	4
11240 / 10225	POS	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	AT	4
11450 / 10402	DEF	AT - - - - -	DEF	IN	4
11510 / 10452	DEF	AT pyrite	DEF	IN	4
11600 / 10528	DEF	AT - - - - -	DEF	AT	4
11720 / 10630	POS	AT reworked material	DEF	IN	3
12740 / 11503	DEF	AT Lower Pleistocene (Calabrian) Angulogerina "B"	POS	IN	3
13220 / 11937	DEF	AT - - - - -	DEF	IN	4
13340 / 12050	DEF	AT pyrite	DEF	IN	4
14030 / 12720	DEF	IN Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	IN	4
14090 / 12780	DEF	AT Upper Pliocene (Piacenzian) Valvulina "H" / Alvarezina sinuata	DEF	IN	4
14210 / 12899	DEF	AT local marker foram increase	DEF	IN	4
14450 / 13138	DEF	AT local marker planktic foram increase	DEF	AT	4
14540 / 13228	DEF	AT local marker planktic foram increase	DEF	AT	4
14570 / 13258	DEF	AT - - - - -	DEF	IN	4
14600 / 13288	DEF	AT local marker planktic foram increase	DEF	IN	4
14660 / 13348	DEF	AT pyrite	DEF	IN	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 112	**Date of Summary:**	01-FEB-1998	**First Sample Examined:**	8870
Lease Number:	G15545	**Source of Paleo:**	OPERATOR	**Borehole MD:**	15048
Well Name:	002	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	13735
API Well Number:	608114022400	**Drilling Operator:**	SHELL DEEPWATER DEVELOPMENT INC	**Rkb Elevation:**	82
Paleo Report Num:	1 of 1	**Sample Range:**	8870 - 15048	**Water Depth:**	1757
Public Info Code:	Y 26-FEB-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
15048 / 13735	DEF	AT last sample examined	DEF	IN	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 112	**Date of Summary:**	01-MAR-1998	**First Sample Examined:**	8821
Lease Number:	G15545	**Source of Paleo:**	OPERATOR	**Borehole MD:**	15509
Well Name:	002	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	13288
API Well Number:	608114022401	**Drilling Operator:**	SHELL DEEPWATER DEVELOPMENT INC	**Rkb Elevation:**	82
Paleo Report Num:	1 of 2	**Sample Range:**	8821 - 15545	**Water Depth:**	1757
Public Info Code:	Y 19-MAR-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Angus Prospect

MD / TVD		Paleo Top Description		Ecozone
8821 / 8227	DEF	AT first sample examined	DEF AT	
10230 / 9248	DEF	AT Middle Pleistocene (Ionian) Trimosina "A"	DEF AT	
10560 / 9457	POS	AT unconformity	DEF AT	
10740 / 9571	DEF	AT pyrite	DEF AT	
11850 / 10294	POS	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF AT	
11880 / 10314	DEF	AT pyrite	DEF AT	
12720 / 10869	POS	AT Lower Pleistocene (Calabrian) Angulogerina "B"	DEF AT	
13200 / 11192	DEF	AT sand	DEF AT	
13380 / 11320	POS	IN Lower Pleistocene (Calabrian) Angulogerina "B"	DEF AT	
14520 / 12334	DEF	AT sand	DEF AT	
14580 / 12392	DEF	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF AT	
14640 / 12450	DEF	AT local marker (general)	DEF AT	
14670 / 12479	DEF	AT pyrite	DEF AT	
14700 / 12508	POS	AT unconformity	DEF AT	
14820 / 12624	POS	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF AT	
15449 / 13230	DEF	AT pyrite	DEF AT	
15450 / 13231	POS	AT Lower Pliocene (Zanclian) Globorotalia margaritae	DEF AT	
15480 / 13260	POS	AT Lower Pliocene (Zanclian) Globigerina druryi / nepenthes "B"	DEF AT	
15508 / 13287	DEF	AT last sample examined	DEF AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 112	**Date of Summary:**	01-MAR-1998	**First Sample Examined:**	8821
Lease Number:	G15545	**Source of Paleo:**	OPERATOR	**Borehole MD:**	15509
Well Name:	002	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	13288
API Well Number:	608114022401	**Drilling Operator:**	SHELL DEEPWATER DEVELOPMENT INC	**Rkb Elevation:**	82
Paleo Report Num:	2 of 2	**Sample Range:**	8821 - 15508	**Water Depth:**	1757
Public Info Code:	Y 19-MAR-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Angus Prospect, calcareous nannofossil report

MD / TVD			Paleo Top Description			Ecozone
8821 / 8227	DEF	AT	first sample examined	DEF	AT	
8822 / 8228	DEF	AT	cement	DEF	AT	
9360 / 8661	DEF	IN	Middle Pleistocene (Ionian) Pseudoemiliania lacunosa (acme)	DEF	AT	
10380 / 9343	DEF	AT	Lower Pleistocene (Calabrian) Gephyrocapsa caribbeanica (large)	DEF	AT	
10560 / 9457	DEF	AT	Lower Pleistocene (Calabrian) Gephyrocapsa B	DEF	AT	
10590 / 9476	DEF	AT	Lower Pleistocene (Calabrian) Scyphosphaera pulcherima	DEF	AT	
10710 / 9551	DEF	AT	Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF	AT	
11730 / 10215	DEF	AT	Lower Pleistocene (Calabrian) Lithostromation perdurum	DEF	AT	
12390 / 10650	DEF	AT	reworked material	DEF	AT	
12510 / 10730	DEF	AT	reworked material	DEF	AT	
12810 / 10928	DEF	AT	cement	DEF	AT	
13380 / 11320	DEF	AT	Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF	AT	
13470 / 11388	DEF	AT	Upper Pliocene (Piacenzian) Discoaster asymmetricus	DEF	AT	
13471 / 11389	DEF	AT	Upper Pliocene (Gelasian) Discoaster brouweri "A"	DEF	AT	
13919 / 11768	DEF	AT	Upper Pliocene (Piacenzian) Discoaster asymmetricus	DEF	AT	
13920 / 11769	DEF	AT	Upper Pliocene (Piacenzian) Cycloperfolithus carlae	DEF	AT	
14220 / 12047	DEF	AT	Lower Pliocene (Zanclian) Sphenolithus abies	DEF	AT	
14730 / 12537	DEF	AT	Lower Pliocene (Zanclian) Sphenolithus verensis	DEF	AT	
14820 / 12624	DEF	AT	Lower Pliocene (Zanclian) Sphenolithus abies (acme)	DEF	AT	
15360 / 13145	DEF	AT	Lower Pliocene (Zanclian) Dictyococcites antarcticus	DEF	AT	
15420 / 13202	DEF	IN	Lower Pliocene (Zanclian) Amaurolithus tricorniculatus	DEF	AT	
15508 / 13287	DEF	AT	last sample examined	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 114	**Date of Summary:**	01-FEB-2000	**First Sample Examined:**	6940
Lease Number:	G20034	**Source of Paleo:**	OPERATOR	**Borehole MD:**	14606
Well Name:	001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	14545
API Well Number:	608114025400	**Drilling Operator:**	DEVON SFS OPERATING INC	**Rkb Elevation:**	78
Paleo Report Num:	1 of 1	**Sample Range:**	6940 - 14590	**Water Depth:**	2680
Public Info Code:	Y 31-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
6940 / 6940	DEF	AT	first sample examined	DEF	AT	
7240 / 7240	DEF	IN	Upper Pleistocene (Ionian) Helicosphaera inversa	DEF	AT	
7300 / 7300	DEF	IN	Middle Pleistocene (Ionian) Gephyrocapsa caribbeanica (increase)	DEF	AT	
7480 / 7480	DEF	AT	local marker floral increase	DEF	AT	
7540 / 7540	DEF	AT	reworked material	DEF	AT	
8260 / 8260	DEF	AT	Middle Pleistocene (Ionian) Pseudoemiliania ovata	DEF	AT	
8410 / 8410	DEF	AT	Upper Pleistocene (Ionian) Gephyrocapsa aperta	DEF	AT	
8590 / 8590	DEF	AT	Lower Pleistocene (Calabrian) Pseudoemiliania lacunosa "C" (acme)	DEF	AT	
9280 / 9280	DEF	AT	Lower Pleistocene (Calabrian) Gephyrocapsa aperta (acme)	DEF	AT	
13480 / 13474	DEF	AT	Lower Pleistocene (Calabrian) Gephyrocapsa caribbeanica (large)	DEF	AT	
13510 / 13503	DEF	AT	Lower Pleistocene (Calabrian) Gephyrocapsa B	DEF	AT	
13810 / 13791	DEF	AT	local marker floral increase	DEF	AT	
14020 / 13989	DEF	IN	Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF	AT	
14050 / 14018	DEF	AT	Lower Pleistocene (Calabrian) Lithostromation perdurum	DEF	AT	
14560 / 14504	DEF	AT	local marker floral increase	DEF	AT	
14590 / 14533	DEF	AT	last sample examined	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 114	**Date of Summary:**	01-FEB-2000	**First Sample Examined:**	13540
Lease Number:	G20034	**Source of Paleo:**	OPERATOR	**Borehole MD:**	15864
Well Name:	001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	15747
API Well Number:	608114025401	**Drilling Operator:**	DEVON SFS OPERATING INC	**Rkb Elevation:**	85
Paleo Report Num:	1 of 1	**Sample Range:**	13540 - 15864	**Water Depth:**	2685
Public Info Code:	Y 31-JUL-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description		Ecozone
13540 / 13516	DEF	AT first sample examined	DEF AT	
13541 / 13517	DEF	AT Lower Pleistocene (Calabrian) Gephyrocapsa B	DEF AT	
13542 / 13518	DEF	AT Lower Pleistocene (Calabrian) Scyphosphaera pulcherima	DEF AT	
13930 / 13894	DEF	AT Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF AT	
14170 / 14125	DEF	AT Lower Pleistocene (Calabrian) Lithostromation perdurum	DEF AT	
14590 / 14530	DEF	AT local marker floral increase	DEF AT	
14920 / 14846	DEF	AT Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF AT	
15159 / 15074	DEF	AT Upper Pliocene (Gelasian) Discoaster brouweri	DEF AT	
15160 / 15075	DEF	AT Upper Pliocene (Gelasian) Calcidiscus macintyrei (increase)	DEF AT	
15864 / 15747	DEF	AT last sample examined	DEF AT	

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 155	**Date of Summary:**	14-JUL-1998	**First Sample Examined:**	16460
Lease Number:	G16698	**Source of Paleo:**	OPERATOR	**Borehole MD:**	18442
Well Name:	MA001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	17819
API Well Number:	608114022800	**Drilling Operator:**	SHELL DEEPWATER DEVELOPMENT INC	**Rkb Elevation:**	74
Paleo Report Num:	1 of 2	**Sample Range:**	16460 - 19890	**Water Depth:**	1939
Public Info Code:	Y 03-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark: Manatee Prospect, sidetrack report

MD / TVD		Paleo Top Description			Ecozone
16460 / 15837	DEF	AT first sample examined	DEF	AT	
16550 / 15927	DEF	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	AT	
17330 / 16707	DEF	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	4
17660 / 17037	DEF	AT Upper Pliocene (Piacenzian) Sphaeroidinellopsis seminulina	DEF	AT	4
18320 / 17697	DEF	AT - - - - -	DEF	IN	4
18350 / 17727	DEF	AT - - - - -	DEF	AT	4
18860 /	DEF	AT Arenaceous fauna (local marker)	POS	AT	4
19340 /	DEF	AT - - - - -	DEF	AT	4
19890 /	DEF	AT last sample examined	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 155	**Date of Summary:**	21-JUN-2000	**First Sample Examined:**	8960
Lease Number:	G16698	**Source of Paleo:**	OPERATOR	**Borehole MD:**	18442
Well Name:	MA001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	17819
API Well Number:	608114022800	**Drilling Operator:**	SHELL DEEPWATER DEVELOPMENT INC	**Rkb Elevation:**	74
Paleo Report Num:	2 of 2	**Sample Range:**	3200 - 18442	**Water Depth:**	1939
Public Info Code:	Y 03-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Manatee Prospect, company-integrated foram and nanno report

MD / TVD			Paleo Top Description			Ecozone
8960 / 8601	DEF	AT	first sample examined	DEF	AT	
8990 / 8628	POS	IN	Middle Pleistocene (Ionian) Pseudoemiliania ovata	DEF	AT	
9340 / 8940	DEF	AT	Lower Pleistocene (Calabrian) Stilostomella antillea	DEF	AT	4
10930 / 10367	POS	IN	Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	AT	4
13509 / 12887	POS	AT	reworked material	DEF	AT	4
13510 / 12888	POS	AT	Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF	AT	4
14020 / 13398	DEF	IN	Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF	AT	4
14290 / 13668	POS	AT	Upper Pliocene (Gelasian) Discoaster brouweri	DEF	AT	4
14320 / 13698	POS	AT	Lower Pleistocene (Calabrian) Angulogerina "B"	DEF	AT	4
16000 / 15377	POS	AT	Upper Pliocene (Gelasian) Discoaster brouweri "A"	DEF	AT	4
16269 / 15646	POS	AT	reworked material	DEF	AT	4
16270 / 15647	POS	AT	Upper Pliocene (Gelasian) Discoaster pentaradiatus	DEF	AT	4
17319 / 16696	POS	AT	unconformity	DEF	AT	4
17320 / 16697	DEF	AT	Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	4
17350 / 16727	DEF	AT	Upper Pliocene (Piacenzian) Discoaster tamalis	DEF	AT	4
17680 / 17057	POS	AT	Lower Pliocene (Zanclian) Sphenolithus abies	DEF	AT	4
17770 / 17147	DEF	AT	Upper Pliocene (Piacenzian) Sphaeroidinellopsis seminulina	DEF	AT	4
18442 / 17819	DEF	AT	last sample examined	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 155	**Date of Summary:**	21-JUN-2000	**First Sample Examined:**	16460
Lease Number:	G16698	**Source of Paleo:**	OPERATOR	**Borehole MD:**	19910
Well Name:	MA001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	19040
API Well Number:	608114022801	**Drilling Operator:**	SHELL DEEPWATER DEVELOPMENT INC	**Rkb Elevation:**	74
Paleo Report Num:	1 of 1	**Sample Range:**	16460 - 19910	**Water Depth:**	1939
Public Info Code:	Y 17-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Manatee Prospect, company-integrated foram and nanno report

MD / TVD			Paleo Top Description			Ecozone
16460 / 15837	DEF	AT	first sample examined	DEF	AT	
16549 / 15926	POS	AT	reworked material	DEF	AT	
16550 / 15927	POS	AT	Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	AT	
17120 / 16496	POS	AT	Upper Pliocene (Gelasian) Discoaster pentaradiatus	DEF	AT	
17329 / 16703	POS	AT	unconformity	DEF	AT	4
17330 / 16704	POS	IN	Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	4
17359 / 16733	DEF	AT	reworked material	DEF	AT	4
17360 / 16734	POS	AT	Lower Pliocene (Zanclian) Sphenolithus abies	DEF	AT	4
17390 / 16763	DEF	AT	Upper Pliocene (Piacenzian) Discoaster tamalis	DEF	AT	4
17660 / 17029	POS	AT	Upper Pliocene (Piacenzian) Sphaeroidinellopsis seminulina	DEF	AT	4
18140 / 17490	POS	IN	Lower Pliocene (Zanclian) Sphenolithus abies	DEF	AT	4
18199 / 17546	DEF	AT	reworked material	DEF	AT	4
18200 / 17547	POS	AT	Lower Pliocene (Zanclian) Dictyococcites antarcticus	DEF	AT	4
19370 / 18588	DEF	AT	Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	AT	4
19430 / 18639	DEF	AT	Lower Pliocene (Zanclian) Dictyococcites antarcticus	DEF	AT	4
19519 / 18715	POS	AT	reworked material	DEF	AT	4
19520 / 18715	POS	IN	Lower Pliocene (Zanclian) Buliminella 1	DEF	AT	4
19910 / 19040	DEF	AT	last sample examined	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 158	**Date of Summary:**	01-APR-1989	**First Sample Examined:**	12990
Lease Number:	G07998	**Source of Paleo:**	OPERATOR	**Borehole MD:**	19406
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	17824
API Well Number:	608115012300	**Drilling Operator:**	SHELL DEEPWATER DEVELOPMENT INC	**Rkb Elevation:**	84
Paleo Report Num:	1 of 4	**Sample Range:**	5100 - 18000	**Water Depth:**	2958
Public Info Code:	Y 14-JAN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	004

Remark: Company-integrated foram and nanno report

MD / TVD			Paleo Top Description			Ecozone
12990 / 12408	DEF	AT	first sample examined	POS	AT	4
13830 / 13149	DEF	AT	Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	AT	4
14369 / 13623	POS	AT	reworked material	DEF	AT	4
14370 / 13624	POS	AT	Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF	AT	4
17500 / 16273	POS	AT	Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	AT	4
17860 / 16569	DEF	IN	Upper Pliocene (Piacenzian) Ceratobulimina pacifica	DEF	AT	4
18000 / 16684	DEF	AT	last sample examined	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 158	**Date of Summary:**	22-DEC-1997	**First Sample Examined:**	11990
Lease Number:	G07998	**Source of Paleo:**	OPERATOR	**Borehole MD:**	19406
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	17824
API Well Number:	608115012300	**Drilling Operator:**	SHELL DEEPWATER DEVELOPMENT INC	**Rkb Elevation:**	84
Paleo Report Num:	2 of 4	**Sample Range:**	11990 - 19370	**Water Depth:**	2958
Public Info Code:	Y 14-JAN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Paleo done by Bruce Desselle

MD / TVD		Paleo Top Description			Ecozone
11990 / 11533	DEF	AT first sample examined	POS	IN	2
12530 / 12006	DEF	IN Lower Pleistocene (Calabrian) Stilostomella antillea	DEF	IN	2
12590 / 12059	DEF	AT - - - - -	DEF	AT	3
12620 / 12085	DEF	AT - - - - -	DEF	IN	3
12660 / 12119	DEF	AT - - - - -	DEF	AT	4
12710 / 12163	DEF	AT - - - - -	DEF	AT	3
12770 / 12215	DEF	AT - - - - -	DEF	IN	2
12800 / 12242	DEF	AT - - - - -	DEF	AT	3
12950 / 12373	DEF	AT - - - - -	DEF	IN	3
13010 / 12426	DEF	AT - - - - -	DEF	AT	3
13340 / 12717	DEF	AT - - - - -	DEF	IN	2
14180 / 13457	DEF	AT - - - - -	DEF	AT	2
14750 / 13958	DEF	AT - - - - -	DEF	IN	2
14780 / 13984	DEF	AT - - - - -	DEF	IN	3
14840 / 14037	DEF	AT - - - - -	DEF	AT	3
15020 / 14195	DEF	AT - - - - -	DEF	IN	2
16040 / 15073	DEF	AT local marker benthic foram increase	DEF	AT	3
16190 / 15197	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "A")	DEF	AT	3
17540 / 16305	DEF	AT - - - - -	DEF	AT	4
17570 / 16330	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	AT	4
17690 / 16429	DEF	AT - - - - -	DEF	IN	3
17900 / 16602	DEF	AT - - - - -	DEF	AT	3

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 158	**Date of Summary:**	22-DEC-1997	**First Sample Examined:**	11990
Lease Number:	G07998	**Source of Paleo:**	OPERATOR	**Borehole MD:**	19406
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	17824
API Well Number:	608115012300	**Drilling Operator:**	SHELL DEEPWATER DEVELOPMENT INC	**Rkb Elevation:**	84
Paleo Report Num:	2 of 4	**Sample Range:**	11990 - 19370	**Water Depth:**	2958
Public Info Code:	Y 14-JAN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
18260 / 16898	DEF	AT - - - - -	DEF	IN	2
18380 / 16996	DEF	AT - - - - -	DEF	AT	2
18440 / 17045	DEF	AT - - - - -	DEF	IN	3
18470 / 17070	POS	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	IN	3
18680 / 17242	DEF	AT local marker foram increase	DEF	IN	3
19010 / 17512	DEF	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	4
19100 / 17584	DEF	AT limestone	DEF	IN	3
19190 / 17655	POS	IN Upper Pliocene (Piacenzian) Sphaeroidinellopsis seminulina	DEF	AT	4
19220 / 17679	DEF	AT Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	AT	4
19280 / 17726	DEF	AT pyrite	DEF	AT	4
19340 / 17773	DEF	AT - - - - -	DEF	IN	3
19370 / 17796	DEF	AT last sample examined	DEF	IN	3

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 158	**Date of Summary:**	04-DEC-1998	**First Sample Examined:**	14720
Lease Number:	G07998	**Source of Paleo:**	OPERATOR	**Borehole MD:**	19406
Well Name:	001	**Paleo Done By:**	BUGWARE, INC.	**Borehole TVD:**	17824
API Well Number:	608115012300	**Drilling Operator:**	SHELL DEEPWATER DEVELOPMENT INC	**Rkb Elevation:**	84
Paleo Report Num:	3 of 4	**Sample Range:**	14720 - 19406	**Water Depth:**	2958
Public Info Code:	Y 14-JAN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report

MD / TVD		Paleo Top Description			Ecozone
14720 / 13932	DEF	AT first sample examined	DEF	AT	
14840 / 14037	DEF	AT Upper Pleistocene (Ionian) Gephyrocapsa aperta	DEF	AT	
16040 / 15073	DEF	AT Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF	AT	
17450 / 16231	DEF	AT Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF	AT	
17570 / 16330	DEF	AT Upper Pliocene (Gelasian) Discoaster brouweri	DEF	AT	
17660 / 16404	DEF	AT Upper Pliocene (Gelasian) Discoaster pentaradiatus	DEF	AT	
18830 / 17365	DEF	AT Upper Pliocene (Gelasian) Discoaster surculus	DEF	AT	
19190 / 17655	DEF	AT Lower Pliocene (Zanclian) Sphenolithus abies	DEF	AT	
19191 / 17656	DEF	AT Lower Pliocene (Zanclian) Sphenolithus verensis	DEF	AT	
19250 / 17702	DEF	AT Upper Miocene (Tortonian) Discoaster bollii	DEF	AT	
19280 / 17726	DEF	AT Upper Miocene (Tortonian) Catinaster coalitus	DEF	AT	
19340 / 17773	DEF	AT salt	DEF	AT	
19370 / 17796	DEF	AT Upper Pliocene (Piacenzian) Discoaster tamalis	DEF	AT	
19371 / 17797	DEF	AT Upper Pliocene (Piacenzian) Discoaster asymmetricus (increase)	DEF	AT	
19406 /	DEF	AT last sample examined	DEF	AT	

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 158	**Date of Summary:**	07-JUN-1999	**First Sample Examined:**	11990
Lease Number:	G07998	**Source of Paleo:**	OPERATOR	**Borehole MD:**	19406
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	17824
API Well Number:	608115012300	**Drilling Operator:**	SHELL DEEPWATER DEVELOPMENT INC	**Rkb Elevation:**	84
Paleo Report Num:	4 of 4	**Sample Range:**	7010 - 19406	**Water Depth:**	2958
Public Info Code:	Y 14-JAN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	003

Remark: Company-integrated foram and nanno report

MD / TVD			Paleo Top Description			Ecozone
11990 / 11533	DEF	AT	first sample examined	DEF	AT	
12530 / 12006	DEF	IN	Lower Pleistocene (Calabrian) Stilostomella antillea	DEF	IN	2
12620 / 12085	DEF	AT	Lower Pleistocene (Calabrian) Uvigerina hispida	DEF	IN	3
16040 / 15073	DEF	IN	Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF	AT	3
17450 / 16231	DEF	IN	Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF	AT	3
17540 / 16305	POS	IN	Lower Pleistocene (Calabrian) Angulogerina "B"	DEF	AT	4
17570 / 16330	DEF	AT	Upper Pliocene (Gelasian) Discoaster brouweri	DEF	AT	4
17659 / 16403	POS	AT	reworked material	DEF	AT	4
17660 / 16404	POS	AT	Upper Pliocene (Gelasian) Discoaster pentaradiatus	DEF	AT	4
18469 / 17069	DEF	AT	Upper Pliocene (Gelasian) Discoaster pentaradiatus	DEF	IN	3
18470 / 17070	DEF	AT	Upper Pliocene (Gelasian) Lenticulina 1	DEF	IN	3
19010 / 17512	DEF	AT	Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	IN	3
19190 / 17655	DEF	IN	Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	AT	4
19219 / 17678	DEF	AT	Lower Pliocene (Zanclian) Globigerina druryi / nepenthes "B"	DEF	AT	4
19220 / 17679	DEF	AT	Lower Pliocene (Zanclian) Dictyococcites antarcticus	DEF	AT	4
19250 / 17702	DEF	AT	Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	AT	4
19406 /	DEF	AT	last sample examined	DEF	AT	4

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 236	**Date of Summary:**	23-JUL-1998	**First Sample Examined:**	3400
Lease Number:	G15562	**Source of Paleo:**	OPERATOR	**Borehole MD:**	9224
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	9221
API Well Number:	608114021400	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	82
Paleo Report Num:	1 of 1	**Sample Range:**	3400 - 9130	**Water Depth:**	1965
Public Info Code:	Y 27-APR-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Company-integrated foram and nanno report

MD / TVD		Paleo Top Description			Ecozone
3400 / 3399	DEF	AT first sample examined	DEF	AT	
3700 / 3698	DEF	AT Middle Pleistocene (Ionian) Pseudoemiliania lacunosa "A"	DEF	AT	
5200 / 5198	DEF	AT - - - - -	DEF	AT	4
5260 / 5258	DEF	AT Middle Pleistocene (Ionian) Trimosina "A"	DEF	AT	4
5440 / 5438	DEF	AT - - - - -	DEF	AT	2
5680 / 5678	DEF	AT - - - - -	DEF	AT	4
5770 / 5768	DEF	AT sample gap top	POS	AT	4
6520 / 6518	DEF	AT sample gap bottom	DEF	AT	5
8169 / 8167	DEF	AT Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF	AT	5
8170 / 8168	DEF	AT Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	AT	5
9130 / 9128	DEF	AT last sample examined	DEF	AT	5

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 236	**Date of Summary:**	23-JUL-1998	**First Sample Examined:**	5810
Lease Number:	G15562	**Source of Paleo:**	OPERATOR	**Borehole MD:**	17616
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	17000
API Well Number:	608114021401	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	82
Paleo Report Num:	1 of 1	**Sample Range:**	5810 - 17616	**Water Depth:**	1965
Public Info Code:	Y 12-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Company-integrated foram and nanno report

MD / TVD		Paleo Top Description			Ecozone
5810 / 5808	DEF	AT first sample examined	DEF	AT	
7990 / 7982	DEF	AT - - - - -	DEF	AT	5
8110 / 8102	DEF	AT Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	AT	5
8230 / 8222	DEF	AT Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF	AT	5
9580 / 9572	DEF	AT - - - - -	POS	AT	5
10030 / 10022	DEF	AT Lower Pleistocene (Calabrian) Calcidiscus macintyrei	POS	AT	5
10510 / 10502	DEF	AT Upper Pliocene (Gelasian) Discoaster brouweri	POS	AT	5
11080 / 11072	DEF	AT - - - - -	DEF	AT	5
12550 / 12541	DEF	AT - - - - -	DEF	AT	2
13240 / 13206	DEF	AT - - - - -	DEF	AT	3
13660 / 13586	DEF	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	AT	6
13780 / 13693	DEF	AT - - - - -	DEF	AT	2
13840 / 13746	DEF	IN Upper Pliocene (Gelasian) Discoaster pentaradiatus	DEF	AT	2
14110 / 13982	DEF	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	2
14260 / 14110	DEF	AT - - - - -	DEF	AT	5
14500 / 14313	DEF	AT - - - - -	DEF	AT	4
14920 / 14668	DEF	AT Upper Pliocene (Piacenzian) Discoaster tamalis	DEF	AT	5
15160 / 14871	DEF	IN Lower Pliocene (Zanclian) Sphenolithus abies	DEF	AT	6
15460 / 15126	DEF	AT - - - - -	DEF	AT	5
15790 / 15406	POS	AT Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	AT	5
16060 / 15634	DEF	AT Lower Pliocene (Zanclian) Sphenolithus abies "B"	DEF	AT	5
17020 / 16466	DEF	AT Lower Pliocene (Zanclian) Buliminella 1	DEF	AT	5

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 236	**Date of Summary:**	23-JUL-1998	**First Sample Examined:**	5810
Lease Number:	G15562	**Source of Paleo:**	OPERATOR	**Borehole MD:**	17616
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	17000
API Well Number:	608114021401	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	82
Paleo Report Num:	1 of 1	**Sample Range:**	5810 - 17616	**Water Depth:**	1965
Public Info Code:	Y 12-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD	Paleo Top Description	Ecozone
17616 / 17000	DEF AT last sample examined	DEF AT 5

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 236	**Date of Summary:**	23-JUL-1998	**First Sample Examined:**	14910
Lease Number:	G15562	**Source of Paleo:**	OPERATOR	**Borehole MD:**	15552
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	15226
API Well Number:	608114021402	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	82
Paleo Report Num:	1 of 1	**Sample Range:**	14910 - 15540	**Water Depth:**	1965
Public Info Code:	Y 18-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: No diagnostic foram markers noted

MD / TVD		Paleo Top Description			Ecozone
14910 / 14660	DEF	AT first sample examined	DEF	AT	5
15540 / 15216	DEF	AT last sample examined	DEF	AT	5

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 236	**Date of Summary:**	23-JUL-1998	**First Sample Examined:**	11870
Lease Number:	G15562	**Source of Paleo:**	OPERATOR	**Borehole MD:**	15715
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	15179
API Well Number:	608114021403	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	82
Paleo Report Num:	1 of 1	**Sample Range:**	11870 - 15760	**Water Depth:**	1965
Public Info Code:	Y 27-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Company-integrated foram and nanno report

MD / TVD		Paleo Top Description			Ecozone
11870 / 11862	DEF	AT first sample examined	DEF	AT	2
12170 / 12162	DEF	AT - - - - -	DEF	AT	4
12290 / 12281	DEF	AT - - - - -	DEF	AT	5
12950 / 12925	DEF	AT - - - - -	DEF	AT	1
13190 / 13150	DEF	AT - - - - -	DEF	AT	2
13459 / 13392	DEF	AT Upper Pliocene (Gelasian) Discoaster pentaradiatus	DEF	AT	6
13460 / 13393	DEF	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	AT	6
13550 / 13470	DEF	AT - - - - -	DEF	AT	5
13610 / 13521	DEF	AT - - - - -	DEF	AT	2
13910 / 13759	DEF	AT - - - - -	DEF	AT	4
14240 / 14013	DEF	AT - - - - -	DEF	AT	5
14600 / 14291	DEF	AT Upper Pliocene (Piacenzian) Discoaster tamalis	DEF	AT	5
14720 / 14385	DEF	AT Lower Pliocene (Zanclian) Sphenolithus abies	DEF	AT	5
14780 / 14432	DEF	AT Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	AT	5
14840 / 14479	DEF	AT Lower Pliocene (Zanclian) Sphenolithus abies "B"	DEF	AT	6
14930 / 14549	DEF	AT - - - - -	DEF	AT	5
15050 / 14644	DEF	AT Lower Pliocene (Zanclian) Buliminella 1	DEF	AT	5
15760 /	DEF	AT last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 236	**Date of Summary:**	23-JUL-1998	**First Sample Examined:**	11800
Lease Number:	G15562	**Source of Paleo:**	OPERATOR	**Borehole MD:**	15307
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	15298
API Well Number:	608114021404	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	82
Paleo Report Num:	1 of 1	**Sample Range:**	11800 - 15260	**Water Depth:**	1965
Public Info Code:	Y 05-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Company-integrated foram and nanno report

MD / TVD		Paleo Top Description			Ecozone
11800 / 11792	DEF	AT first sample examined	DEF	AT	
13310 / 13302	DEF	AT - - - - -	DEF	AT	4
13460 / 13452	DEF	AT - - - - -	DEF	AT	6
13520 / 13512	DEF	AT - - - - -	DEF	AT	2
13580 / 13572	DEF	AT - - - - -	DEF	AT	1
13880 / 13871	DEF	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	AT	5
13910 / 13901	DEF	IN Upper Pliocene (Gelasian) Discoaster pentaradiatus	DEF	AT	5
14360 / 14351	DEF	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	5
14450 / 14441	DEF	AT Upper Pliocene (Piacenzian) Discoaster tamalis	DEF	AT	5
14749 / 14740	DEF	AT Lower Pliocene (Zanclian) Sphenolithus abies	DEF	AT	5
14750 / 14741	DEF	AT Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	AT	5
15050 / 15041	DEF	AT Lower Pliocene (Zanclian) Sphenolithus abies "B"	DEF	AT	5
15260 / 15251	DEF	AT last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 237	**Date of Summary:**	10-FEB-1999	**First Sample Examined:**	5100
Lease Number:	G15563	**Source of Paleo:**	OPERATOR	**Borehole MD:**	14085
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	13921
API Well Number:	608114023100	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	82
Paleo Report Num:	1 of 1	**Sample Range:**	5100 - 14060	**Water Depth:**	2025
Public Info Code:	Y 17-OCT-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Company-integrated foram and nanno report

MD / TVD		Paleo Top Description			Ecozone
5100 / 5100	DEF	AT first sample examined	DEF	AT	3
5101 / 5101	DEF	IN Middle Pleistocene (Ionian) Pseudoemiliania lacunosa "A"	DEF	AT	3
5250 / 5250	DEF	AT Middle Pleistocene (Ionian) Trimosina "A"	DEF	AT	3
5370 / 5370	DEF	AT - - - - -	DEF	AT	4
6870 / 6870	DEF	AT - - - - -	DEF	IN	4
7170 / 7170	DEF	AT - - - - -	DEF	AT	4
8130 / 8130	DEF	AT - - - - -	DEF	IN	4
8370 / 8370	DEF	AT Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	AT	5
8400 / 8400	DEF	AT Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF	AT	5
8490 / 8490	DEF	AT - - - - -	DEF	IN	4
10440 / 10440	DEF	AT Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF	IN	4
11750 / 11750	DEF	AT - - - - -	DEF	AT	2
12630 / 12616	DEF	IN Upper Pliocene (Gelasian) Discoaster brouweri	DEF	AT	2
12650 / 12635	DEF	AT - - - - -	DEF	AT	4
13430 / 13363	DEF	AT - - - - -	DEF	AT	2
13550 / 13471	DEF	AT - - - - -	DEF	AT	5
13670 / 13577	DEF	AT - - - - -	DEF	AT	4
14030 / 13878	DEF	AT - - - - -	DEF	IN	4
14060 / 13902	DEF	AT last sample examined	DEF	IN	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 313	**Date of Summary:**	16-NOV-2007	**First Sample Examined:**	4600
Lease Number:	G18364	**Source of Paleo:**	OPERATOR	**Borehole MD:**	10000
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	10000
API Well Number:	608114049800	**Drilling Operator:**	REPSOL E&P USA INC	**Rkb Elevation:**	86
Paleo Report Num:	1 of 1	**Sample Range:**	4600 - 10000	**Water Depth:**	2747
Public Info Code:	Y 19-APR-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Consultant-integrated foram and nanno report, foram and nannofossil species abundance and diversity charts available, see report for details

MD / TVD			Paleo Top Description			Ecozone
4600 / 4600	DEF	AT	first sample examined	DEF	AT	5
4601 / 4601	DEF	IN	Upper Pleistocene (Ionian) Globorotalia flexuosa	DEF	AT	5
5470 / 5470	DEF	AT	Middle Pleistocene (Ionian) Pseudoemiliania lacunosa "B"	DEF	AT	5
5740 / 5740	POS	IN	Middle Pleistocene (Ionian) Globorotalia truncatulinoides (coiling change right/left)	DEF	AT	5
6160 / 6160	DEF	AT	- - - - -	DEF	IN	5
6250 / 6250	DEF	AT	sample gap top	POS	IN	5
6310 / 6310	DEF	AT	sample gap bottom	DEF	AT	5
6760 / 6760	DEF	AT	Lower Pleistocene (Calabrian) Stilostomella antillea	DEF	AT	5
9400 / 9400	POS	AT	Middle Pleistocene (Ionian) Pseudoemiliania ovata	DEF	AT	5
10000 / 10000	DEF	AT	last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 485	**Date of Summary:**	18-SEP-2002	**First Sample Examined:**	14990
Lease Number:	G20070	**Source of Paleo:**	OPERATOR	**Borehole MD:**	24942
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	24929
API Well Number:	608114034300	**Drilling Operator:**	KERR-MCGEE OIL & GAS CORPORATION	**Rkb Elevation:**	82
Paleo Report Num:	1 of 2	**Sample Range:**	14990 - 24942	**Water Depth:**	2796
Public Info Code:	Y 31-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: 17150=undifferentiated Neogene fauna with significant background Eocene fauna persisting to 17510, foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
14990 / 14984	DEF	AT first sample examined	POS	IN	4
14991 / 14985	DEF	IN salt	POS	IN	4
17150 / 17144	DEF	AT base of salt	DEF	IN	4
17300 / 17294	DEF	AT - - - - -	POS	AT	5
17930 / 17924	POS	AT Upper Miocene (Messinian) Globorotalia menardii (coiling change right/left)	DEF	IN	4
18050 / 18044	DEF	AT Upper Miocene (Messinian) Globorotalia menardii (coiling change right/left)	DEF	IN	4
22580 / 22573	DEF	AT Upper Miocene (Messinian) Globorotalia margaritae primitiva	DEF	IN	4
23240 / 23232	DEF	AT Upper Miocene (Tortonian) Melonis pompilioides (increase)	DEF	IN	4
24942 / 24929	DEF	AT last sample examined	DEF	IN	4

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 485	**Date of Summary:**	18-SEP-2002	**First Sample Examined:**	14990
Lease Number:	G20070	**Source of Paleo:**	OPERATOR	**Borehole MD:**	24942
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	24929
API Well Number:	608114034300	**Drilling Operator:**	KERR-MCGEE OIL & GAS CORPORATION	**Rkb Elevation:**	82
Paleo Report Num:	2 of 2	**Sample Range:**	14990 - 24942	**Water Depth:**	2796
Public Info Code:	Y 31-JUL-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report, 15470=increased shale containing a mixed Oligocene and Eocene floral assemblage to 15560, 16310=increased shale containing a mixed Eocene floral assemblage to 16430, 17060=increased shale containing a mixed Eocene and Oligocene floral assemblage, 17150=out of salt, with a mixed Pliocene flora with Oligocene and Eocene flora, 17210=normal section, at or below Ceratolithus acutus LAD, nannospecies abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
14990 / 14984	DEF	AT	first sample examined	DEF	AT	
14991 / 14985	DEF	IN	salt	DEF	AT	
15470 / 15464	DEF	AT	out-of-place section	DEF	AT	
17150 / 17144	DEF	AT	base of salt	DEF	AT	
17151 / 17145	DEF	AT	out-of-place section	DEF	AT	
17210 / 17204	DEF	IN	Lower Pliocene (Zanclian) Ceratolithus acutus	DEF	AT	
17450 / 17444	DEF	AT	Upper Miocene (Messinian) Discoaster quinqueramus	DEF	AT	
20000 / 19994	DEF	AT	Upper Miocene (Messinian) Discoaster berggrenii	DEF	AT	
21620 / 21614	POS	AT	Upper Miocene (Messinian) Discoaster berggrenii "A"	DEF	AT	
22460 / 22453	DEF	AT	Upper Miocene (Messinian) Discoaster berggrenii "A"	DEF	AT	
22550 / 22543	POS	AT	Upper Miocene (Tortonian) Discoaster neohamatus	DEF	AT	
22700 / 22693	POS	AT	Upper Miocene (Tortonian) Discoaster loeblichii	DEF	AT	
23510 / 23502	DEF	AT	Upper Miocene (Tortonian) Catinaster mexicanus	DEF	AT	
23540 / 23532	DEF	AT	Upper Miocene (Tortonian) Minylitha convallis	DEF	AT	
24942 / 24929	DEF	AT	last sample examined	DEF	AT	

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 700	**Date of Summary:**	13-JAN-1999	**First Sample Examined:**	7186
Lease Number:	G15604	**Source of Paleo:**	OPERATOR	**Borehole MD:**	19525
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	18703
API Well Number:	608115012401	**Drilling Operator:**	BP EXPLORATION & OIL INC	**Rkb Elevation:**	86
Paleo Report Num:	1 of 1	**Sample Range:**	7186 - 19525	**Water Depth:**	4409
Public Info Code:	Y 22-MAY-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Company-integrated foram and nanno report, 14145=undifferentiated Pliocene, may still be in salt, 14175-15100=mixed Plio-Pleistocene fauna anc flora

MD / TVD			Paleo Top Description			Ecozone
7186 / 7186	DEF	AT	first sample examined	DEF	AT	
7187 / 7187	DEF	AT	cement	DEF	AT	
7320 / 7320	DEF	AT	salt	DEF	AT	
14144 / 14117	POS	AT	base of salt	DEF	AT	
14145 / 14118	POS	IN	Pliocene	DEF	AT	
14175 / 14147	DEF	IN	out-of-place section	DEF	AT	
14205 / 14177	DEF	AT	- - - - -	POS	IN	4
15100 / 15054	DEF	AT	Upper Miocene (Messinian) Discoaster berggrenii	POS	IN	4
15115 / 15068	DEF	AT	- - - - -	DEF	IN	4
15415 / 15349	DEF	AT	- - - - -	POS	IN	4
16270 / 16096	POS	AT	Upper Miocene (Tortonian) Catinaster mexicanus	POS	IN	4
16360 / 16171	DEF	AT	- - - - -	POS	IN	4
16480 / 16271	DEF	AT	Upper Miocene (Tortonian) Discoaster prepentaradiatus	POS	IN	4
16525 / 16308	POS	AT	Upper Miocene (Tortonian) Globoquadrina dehiscens	POS	IN	4
16690 / 16442	DEF	AT	Upper Miocene (Tortonian) Discoaster hamatus	POS	IN	4
17100 / 16769	DEF	AT	Upper Miocene (Tortonian) Catinaster coalitus	POS	IN	4
17400 / 17006	POS	AT	Middle Miocene (Serravallian) Discoaster kugleri	POS	IN	4
18650 / 18000	DEF	AT	Middle Miocene (Serravallian) Sphenolithus heteromorphus	POS	IN	4
19100 / 18365	DEF	AT	Lower Miocene (Burdigalian) Sphenolithus belemnos	POS	IN	4
19290 / 18516	DEF	AT	Upper Oligocene (Chattian) Globigerina sellii	POS	IN	4
19379 / 18586	DEF	AT	Upper Oligocene (Chattian) Dictyococcites bisectus	POS	IN	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 700	**Date of Summary:**	13-JAN-1999	**First Sample Examined:**	7186
Lease Number:	G15604	**Source of Paleo:**	OPERATOR	**Borehole MD:**	19525
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	18703
API Well Number:	608115012401	**Drilling Operator:**	BP EXPLORATION & OIL INC	**Rkb Elevation:**	86
Paleo Report Num:	1 of 1	**Sample Range:**	7186 - 19525	**Water Depth:**	4409
Public Info Code:	Y 22-MAY-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
19380 / 18587	DEF	AT last sample examined	POS	IN	4

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 700	**Date of Summary:**	13-JAN-1999	**First Sample Examined:**	18170
Lease Number:	G15604	**Source of Paleo:**	OPERATOR	**Borehole MD:**	20097
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	18930
API Well Number:	608115012402	**Drilling Operator:**	BP EXPLORATION & OIL INC	**Rkb Elevation:**	86
Paleo Report Num:	1 of 1	**Sample Range:**	18170 - 20015	**Water Depth:**	4409
Public Info Code:	Y 11-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Company-integrated foram and nanno report

MD / TVD			Paleo Top Description			Ecozone
18170 / 17617	DEF	AT	first sample examined	DEF	AT	
18695 / 18017	DEF	IN	Middle Miocene (Serravallian) Sphenolithus heteromorphus	DEF	AT	
19235 / 18384	POS	AT	Lower Miocene (Burdigalian) Sphenolithus belemnos	DEF	AT	
19400 / 18488	POS	AT	Upper Oligocene (Chattian) Globigerina sellii	POS	IN	4
19475 / 18536	DEF	AT	Upper Oligocene (Chattian) Dictyococcites bisectus	POS	IN	4
20015 / 18881	DEF	AT	last sample examined	DEF	IN	4

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 730	**Date of Summary:**	01-DEC-2001	**First Sample Examined:**	7560
Lease Number:	G20088	**Source of Paleo:**	OPERATOR	**Borehole MD:**	11519
Well Name:	001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	11518
API Well Number:	608114030500	**Drilling Operator:**	CONOCO INC	**Rkb Elevation:**	75
Paleo Report Num:	1 of 2	**Sample Range:**	7560 - 11519	**Water Depth:**	4461
Public Info Code:	Y 30-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
7560 / 7560	DEF	AT	first sample examined	DEF	AT	
7561 / 7561	DEF	IN	Middle Pleistocene (Ionian) Pseudoemiliania ovata	DEF	AT	
7800 / 7800	DEF	AT	Middle Pleistocene (Ionian) Pseudoemiliania lacunosa (acme)	DEF	AT	
8280 / 8280	DEF	AT	Lower Pleistocene (Calabrian) Gephyrocapsa aperta (acme)	DEF	AT	
8520 / 8520	DEF	AT	Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF	AT	
8760 / 8760	DEF	AT	Upper Pliocene (Gelasian) Discoaster brouweri "A"	DEF	AT	
9000 / 9000	DEF	IN	Upper Pliocene (Piacenzian) Discoaster tamalis	DEF	AT	
9120 / 9120	DEF	AT	Lower Pliocene (Zanclian) Sphenolithus verensis	DEF	AT	
9240 / 9240	DEF	AT	Upper Miocene (Tortonian) Catinaster coalitus	DEF	AT	
10080 / 10079	DEF	AT	salt	DEF	AT	
11519 /	DEF	AT	last sample examined	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 730	**Date of Summary:**	01-MAR-2002	**First Sample Examined:**	7560
Lease Number:	G20088	**Source of Paleo:**	OPERATOR	**Borehole MD:**	11519
Well Name:	001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	11518
API Well Number:	608114030500	**Drilling Operator:**	CONOCO INC	**Rkb Elevation:**	75
Paleo Report Num:	2 of 2	**Sample Range:**	7560 - 11519	**Water Depth:**	4461
Public Info Code:	Y 30-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
7560 / 7560	DEF	AT	first sample examined	DEF	IN	4
7561 / 7561	DEF	IN	Pleistocene	DEF	IN	4
7680 / 7680	POS	IN	Lower Pleistocene (Calabrian) Stilostomella antillea	DEF	IN	4
7800 / 7800	POS	AT	Lower Pleistocene (Calabrian) Globorotalia incisa	DEF	IN	4
8520 / 8520	DEF	AT	Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	AT	5
8750 / 8750	DEF	AT	Lower Pleistocene (Calabrian) Uvigerina hispida	DEF	AT	5
9000 / 9000	DEF	AT	- - - - -	DEF	IN	4
9120 / 9120	DEF	AT	Upper Pliocene (Piacenzian) Globorotalia multicamerata	DEF	IN	4
9359 / 9359	POS	AT	gouge	DEF	IN	4
9360 / 9360	DEF	AT	Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	IN	4
9703 / 9703	DEF	AT	- - - - -	DEF	AT	4
10080 / 10079	DEF	AT	salt	DEF	AT	
11400 /	DEF	IN	salt	DEF	AT	
11519 /	DEF	AT	last sample examined	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 730	**Date of Summary:**	01-DEC-2001	**First Sample Examined:**	15240
Lease Number:	G20088	**Source of Paleo:**	OPERATOR	**Borehole MD:**	23872
Well Name:	001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	22938
API Well Number:	608114030501	**Drilling Operator:**	CONOCO INC	**Rkb Elevation:**	75
Paleo Report Num:	1 of 2	**Sample Range:**	15240 - 23862	**Water Depth:**	4461
Public Info Code:	Y 30-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: Calcareous nannofossil report, 15900=Helicosphaera rhomba (low), nannospecies abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
15240 / 15238	DEF	AT	first sample examined	DEF	AT	
15241 / 15239	DEF	AT	base of salt	DEF	AT	
15242 / 15240	DEF	AT	out-of-place section	DEF	AT	
15330 / 15328	POS	AT	Upper Miocene (Messinian) Discoaster quinqueramus	DEF	AT	
15480 / 15477	DEF	AT	sample gap top	DEF	AT	
15629 / 15626	DEF	AT	sample gap bottom	DEF	AT	
15630 / 15627	DEF	IN	Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	AT	
15870 / 15867	DEF	AT	Lower Pliocene (Zanclian) Dictyococcites antarcticus	DEF	AT	
15900 / 15897	DEF	IN	Lower Pliocene (Zanclian) Sphenolithus abies "B"	DEF	AT	
16080 / 16077	DEF	AT	reworked material	DEF	AT	
16350 / 16347	DEF	IN	Lower Pliocene (Zanclian) Amaurolithus tricorniculatus	DEF	AT	
17130 / 17126	DEF	AT	reworked material	DEF	AT	
17160 / 17156	DEF	AT	local marker floral increase	DEF	AT	
17310 / 17306	DEF	AT	reworked material	DEF	AT	
17370 / 17365	DEF	AT	Lower Pliocene (Zanclian) Ceratolithus acutus	DEF	AT	
18050 / 18022	DEF	AT	reworked material	DEF	AT	
18140 / 18106	DEF	AT	reworked material	DEF	AT	
18290 / 18245	DEF	AT	local marker floral increase	DEF	AT	
19010 / 18872	DEF	AT	reworked material	DEF	AT	
19040 / 18897	DEF	AT	reworked material	DEF	AT	
19100 / 18948	DEF	AT	reworked material	DEF	AT	
19130 / 18974	DEF	AT	reworked material	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 730	**Date of Summary:**	01-DEC-2001	**First Sample Examined:**	15240
Lease Number:	G20088	**Source of Paleo:**	OPERATOR	**Borehole MD:**	23872
Well Name:	001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	22938
API Well Number:	608114030501	**Drilling Operator:**	CONOCO INC	**Rkb Elevation:**	75
Paleo Report Num:	1 of 2	**Sample Range:**	15240 - 23862	**Water Depth:**	4461
Public Info Code:	Y 30-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

MD / TVD			Paleo Top Description			Ecozone
19190 / 19024	DEF	AT	reworked material	DEF	AT	
19580 / 19350	DEF	AT	reworked material	DEF	AT	
19640 / 19400	POS	AT	Upper Miocene (Messinian) Discoaster quinqueramus	DEF	AT	
19760 / 19499	POS	AT	Upper Miocene (Messinian) Discoaster berggrenii	DEF	AT	
20000 / 19697	DEF	AT	local marker floral increase	DEF	AT	
20330 / 19967	DEF	AT	reworked material	DEF	AT	
20480 / 20091	DEF	IN	Upper Miocene (Messinian) Discoaster berggrenii	DEF	AT	
20960 / 20485	DEF	AT	local marker floral increase	DEF	AT	
21890 / 21252	DEF	IN	Upper Miocene (Messinian) Discoaster berggrenii "A"	DEF	AT	
22610 / 21853	DEF	AT	Upper Miocene (Tortonian) Discoaster neohamatus	DEF	AT	
22820 / 22032	DEF	AT	Upper Miocene (Tortonian) Discoaster loeblichii	DEF	AT	
22910 / 22110	DEF	IN	Upper Miocene (Tortonian) Discoaster loeblichii	DEF	AT	
22970 / 22161	POS	IN	Upper Miocene (Tortonian) Minylitha convallis	DEF	AT	
23449 / 22571	POS	AT	reworked material	DEF	AT	
23450 / 22572	POS	IN	Upper Miocene (Tortonian) Discoaster berggrenii "C"	DEF	AT	
23862 / 22928	DEF	AT	last sample examined	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 730	**Date of Summary:**	01-MAR-2002	**First Sample Examined:**	15240
Lease Number:	G20088	**Source of Paleo:**	OPERATOR	**Borehole MD:**	23872
Well Name:	001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	22938
API Well Number:	608114030501	**Drilling Operator:**	CONOCO INC	**Rkb Elevation:**	75
Paleo Report Num:	2 of 2	**Sample Range:**	15240 - 23869	**Water Depth:**	4461
Public Info Code:	Y 30-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
15240 / 15238	DEF	AT first sample examined	DEF	IN	4
15241 / 15239	POS	AT base of salt	DEF	IN	4
15242 / 15240	DEF	AT reworked material	DEF	IN	4
15420 / 15417	DEF	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	IN	4
15480 / 15477	DEF	AT sample gap top	DEF	AT	
15630 / 15627	DEF	AT sample gap bottom	DEF	AT	
15780 / 15777	DEF	AT local marker foram increase	DEF	AT	5
15810 / 15807	DEF	AT Lower Pliocene (Zanclian) Cibicides marsi	DEF	AT	5
15870 / 15867	DEF	AT Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	AT	5
16050 / 16047	DEF	AT pyrite	DEF	AT	5
16080 / 16077	DEF	AT Lower Pliocene (Zanclian) Globigerina druryi / nepenthes "B"	DEF	AT	5
16350 / 16347	DEF	AT Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	AT	5
16530 / 16527	DEF	AT local marker foram decrease	DEF	AT	4
16710 / 16706	DEF	AT -----	DEF	IN	4
17280 / 17276	DEF	AT -----	DEF	AT	4
17480 / 17474	DEF	AT -----	DEF	AT	0
18080 / 18050	DEF	AT -----	DEF	AT	4
18260 / 18218	DEF	AT -----	DEF	IN	4
18380 / 18327	DEF	AT -----	DEF	AT	4
18560 / 18488	DEF	AT -----	DEF	AT	0
18980 / 18846	DEF	AT -----	DEF	IN	4
19040 / 18897	DEF	AT Upper Miocene (Messinian) Globorotalia menardii (coiling change right/left)	DEF	IN	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 730	**Date of Summary:**	01-MAR-2002	**First Sample Examined:**	15240
Lease Number:	G20088	**Source of Paleo:**	OPERATOR	**Borehole MD:**	23872
Well Name:	001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	22938
API Well Number:	608114030501	**Drilling Operator:**	CONOCO INC	**Rkb Elevation:**	75
Paleo Report Num:	2 of 2	**Sample Range:**	15240 - 23869	**Water Depth:**	4461
Public Info Code:	Y 30-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

MD / TVD		Paleo Top Description			Ecozone
19220 / 19050	DEF	AT - - - - -	DEF	AT	0
19340 / 19150	DEF	AT - - - - -	DEF	IN	4
19490 / 19275	POS	AT local marker foram increase	DEF	IN	4
19580 / 19350	DEF	AT local marker foram increase	DEF	IN	4
19760 / 19499	DEF	AT local marker foram increase	DEF	IN	4
20090 / 19771	DEF	AT Arenaceous fauna (local marker)	DEF	AT	4
20570 / 20165	DEF	AT - - - - -	DEF	AT	0
20810 / 20362	DEF	AT - - - - -	DEF	IN	4
20870 / 20411	DEF	AT pyrite	DEF	IN	4
20990 / 20510	DEF	AT Arenaceous fauna (local marker)	DEF	IN	4
21020 / 20535	DEF	AT local marker foram increase	DEF	AT	5
21170 / 20658	DEF	AT - - - - -	DEF	AT	4
21410 / 20856	DEF	AT Arenaceous fauna (local marker)	DEF	AT	4
21470 / 20905	DEF	AT - - - - -	DEF	IN	4
21590 / 21004	DEF	AT - - - - -	POS	AT	4
21770 / 21153	DEF	AT - - - - -	DEF	IN	4
21860 / 21227	DEF	AT Upper Miocene (Messinian) Globorotalia margaritae primitiva	DEF	AT	5
21890 / 21252	POS	IN Upper Miocene (Messinian) Globorotalia juanai	DEF	AT	5
21950 / 21302	DEF	AT - - - - -	DEF	IN	4
22370 / 21650	DEF	AT - - - - -	DEF	AT	4
22610 / 21853	DEF	AT - - - - -	DEF	IN	4
23030 / 22212	DEF	AT Upper Miocene (Messinian) Textularia tatumi	DEF	IN	4
23090 / 22264	DEF	AT - - - - -	DEF	AT	4
23450 / 22572	DEF	AT Arenaceous fauna (local marker)	DEF	IN	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 730	**Date of Summary:**	01-MAR-2002	**First Sample Examined:**	15240
Lease Number:	G20088	**Source of Paleo:**	OPERATOR	**Borehole MD:**	23872
Well Name:	001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	22938
API Well Number:	608114030501	**Drilling Operator:**	CONOCO INC	**Rkb Elevation:**	75
Paleo Report Num:	2 of 2	**Sample Range:**	15240 - 23869	**Water Depth:**	4461
Public Info Code:	Y 30-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

MD / TVD		Paleo Top Description			Ecozone
23690 / 22779	POS	AT Upper Miocene (Tortonian) Robulus "E"	DEF	IN	4
23720 / 22805	POS	AT Upper Miocene (Tortonian) Reophax davepopei	DEF	AT	4
23750 / 22831	DEF	AT Arenaceous fauna (local marker)	DEF	AT	4
23825 / 22896	DEF	AT Arenaceous fauna (local marker)	DEF	AT	4
23869 /	DEF	AT last sample examined	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 730	**Date of Summary:**	01-MAR-2002	**First Sample Examined:**	23870
Lease Number:	G20088	**Source of Paleo:**	OPERATOR	**Borehole MD:**	28645
Well Name:	001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	26997
API Well Number:	608114030502	**Drilling Operator:**	CONOCO INC	**Rkb Elevation:**	76
Paleo Report Num:	1 of 1	**Sample Range:**	23870 - 28630	**Water Depth:**	4461
Public Info Code:	Y 30-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
23870 / 22930	DEF	AT	first sample examined	DEF	AT	4
23930 / 22980	POS	AT	Upper Miocene (Tortonian) Sphaeroidinellopsis disjuncta	DEF	AT	4
23980 / 23022	DEF	AT	Arenaceous fauna (local marker)	DEF	AT	4
24580 / 23521	POS	IN	Upper Miocene (Tortonian) Melonis pompilioides (increase)	DEF	AT	4
25120 / 23986	DEF	AT	local marker foram increase	DEF	IN	4
25180 / 24039	DEF	AT	local marker foram increase	DEF	IN	4
25210 / 24065	DEF	AT	- - - - -	DEF	AT	4
25720 / 24514	DEF	AT	Arenaceous fauna (local marker)	DEF	AT	4
25810 / 24593	POS	IN	Upper Miocene (Tortonian) Discorbis 12	DEF	AT	4
26050 / 24807	DEF	AT	reworked material	DEF	AT	4
26230 / 24969	POS	AT	Upper Miocene (Tortonian) Bolivina thalmanni	DEF	AT	4
26349 / 25076	DEF	AT	Arenaceous fauna (local marker)	DEF	AT	4
26350 / 25077	DEF	AT	Upper Miocene (Tortonian) Bolivina thalmanni	DEF	AT	4
26410 / 25130	DEF	AT	local marker foram increase	DEF	AT	4
26589 / 25291	DEF	AT	Arenaceous fauna (local marker)	DEF	AT	4
26590 / 25292	DEF	AT	local marker planktic foram increase	DEF	AT	4
27550 / 26152	POS	AT	Upper Miocene (Tortonian) Cibicides carstensi	DEF	AT	4
27639 / 26233	DEF	AT	condensed section	DEF	AT	4
27640 / 26234	DEF	AT	Upper Miocene (Tortonian) Uvigerina 3	DEF	AT	4
27790 / 26371	DEF	AT	Upper Miocene (Tortonian) Haplophragmoides wilsoni (local acme)	DEF	AT	4
27940 / 26508	DEF	AT	local marker planktic foram increase	DEF	IN	4
28120 / 26674	DEF	AT	- - - - -	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 730	**Date of Summary:**	01-MAR-2002	**First Sample Examined:**	23870
Lease Number:	G20088	**Source of Paleo:**	OPERATOR	**Borehole MD:**	28645
Well Name:	001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	26997
API Well Number:	608114030502	**Drilling Operator:**	CONOCO INC	**Rkb Elevation:**	76
Paleo Report Num:	1 of 1	**Sample Range:**	23870 - 28630	**Water Depth:**	4461
Public Info Code:	Y 30-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
28330 / 26870	DEF	AT local marker foram increase	DEF	AT	4
28390 / 26926	DEF	AT local marker foram increase	DEF	AT	4
28630 / 27153	DEF	AT last sample examined	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 826	**Date of Summary:**	25-JUN-1998	**First Sample Examined:**	9120
Lease Number:	G09982	**Source of Paleo:**	OPERATOR	**Borehole MD:**	19010
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	17584
API Well Number:	608115012800	**Drilling Operator:**	AMOCO CORPORATION	**Rkb Elevation:**	46
Paleo Report Num:	1 of 1	**Sample Range:**	9120 - 18960	**Water Depth:**	6560
Public Info Code:	Y 15-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Company-integrated foram and nanno report, species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
9120 / 9120	DEF	AT first sample examined	POS	IN	4
9300 / 9300	DEF	AT - - - - -	DEF	AT	4
9660 / 9660	DEF	AT transported outer shelf facies	POS	AT	4
9780 / 9780	DEF	AT - - - - -	DEF	AT	4
9990 / 9990	DEF	AT transported outer shelf facies	POS	AT	4
10080 / 10080	DEF	AT - - - - -	DEF	AT	4
10500 / 10500	DEF	AT - - - - -	POS	AT	4
11460 / 11460	POS	AT Lower Pleistocene (Calabrian) Helicosphaera sellii	POS	AT	4
11520 / 11520	POS	AT Lower Pleistocene (Calabrian) Calcidiscus macintyrei	POS	AT	4
12300 / 12277	DEF	AT - - - - -	DEF	AT	4
12390 / 12359	DEF	AT - - - - -	POS	AT	4
12450 / 12414	POS	AT Upper Pliocene (Piacenzian) Sphaeroidinellopsis seminulina	DEF	AT	4
12900 / 12797	DEF	AT - - - - -	POS	AT	4
12990 / 12869	DEF	AT - - - - -	DEF	AT	4
13020 / 12893	POS	AT Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	AT	4
13380 / 13167	DEF	AT sample gap top	POS	AT	4
13440 / 13212	DEF	AT sample gap bottom	POS	AT	4
16110 / 15304	DEF	AT - - - - -	DEF	AT	4
16290 / 15447	DEF	AT Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	AT	4
16320 / 15471	DEF	AT - - - - -	DEF	IN	4
16500 / 15612	DEF	AT - - - - -	POS	IN	4
16620 / 15706	DEF	AT - - - - -	DEF	IN	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 826	**Date of Summary:**	25-JUN-1998	**First Sample Examined:**	9120
Lease Number:	G09982	**Source of Paleo:**	OPERATOR	**Borehole MD:**	19010
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	17584
API Well Number:	608115012800	**Drilling Operator:**	AMOCO CORPORATION	**Rkb Elevation:**	46
Paleo Report Num:	1 of 1	**Sample Range:**	9120 - 18960	**Water Depth:**	6560
Public Info Code:	Y 15-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
16650 / 15729	DEF	AT - - - - -	POS	IN	4
16710 / 15776	DEF	AT - - - - -	DEF	IN	4
16740 / 15799	DEF	AT - - - - -	DEF	AT	4
16830 / 15869	DEF	AT Upper Miocene (Messinian) Discoaster quinqueramus	DEF	AT	4
16980 / 15986	DEF	AT - - - - -	POS	AT	4
17430 / 16336	DEF	AT Upper Miocene (Messinian) Discoaster berggrenii	POS	AT	4
17760 / 16592	DEF	AT - - - - -	DEF	AT	4
17820 / 16638	DEF	AT - - - - -	POS	AT	4
17910 / 16708	DEF	AT Upper Miocene (Messinian) Discoaster berggrenii "A"	POS	AT	4
17970 / 16755	DEF	AT - - - - -	DEF	AT	4
18150 / 16894	DEF	AT Upper Miocene (Tortonian) Discoaster neohamatus	POS	AT	4
18240 / 16963	DEF	AT - - - - -	DEF	AT	4
18270 / 16986	DEF	AT Upper Miocene (Tortonian) Catinaster mexicanus	DEF	AT	4
18271 / 16987	DEF	AT Upper Miocene (Tortonian) Bigenerina floridana / "A"	DEF	AT	4
18450 / 17126	DEF	AT - - - - -	POS	AT	4
18780 / 17393	DEF	AT - - - - -	DEF	AT	4
18930 / 17517	DEF	AT last sample examined	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 826	**Date of Summary:**	01-DEC-1998	**First Sample Examined:**	11000
Lease Number:	G09982	**Source of Paleo:**	OPERATOR	**Borehole MD:**	22400
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	20794
API Well Number:	608115012801	**Drilling Operator:**	AMOCO CORPORATION	**Rkb Elevation:**	46
Paleo Report Num:	1 of 1	**Sample Range:**	11000 - 22400	**Water Depth:**	6560
Public Info Code:	Y 24-DEC-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Company-integrated foram and nanno report, possible Bolivina 15 first observed at 19970, 22360=first Helicosphaera euphratis with Zygrhablithus bijugatus, 22380=first Sphenolithus capricornutus observed

MD / TVD		Paleo Top Description			Ecozone
11000 / 11000	DEF	AT first sample examined	POS	AT	4
11660 / 11656	POS	AT Lower Pleistocene (Calabrian) Calcidiscus macintyrei	POS	AT	4
12170 / 12141	POS	AT Upper Pliocene (Piacenzian) Sphaeroidinellopsis seminulina	POS	AT	4
12590 / 12512	DEF	AT - - - - -	POS	AT	4
15320 / 14695	DEF	AT cement	POS	AT	4
16219 / 15409	DEF	IN Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	POS	AT	4
16220 / 15409	POS	AT Lower Pliocene (Zanclian) Globigerina nepenthes	POS	AT	4
16520 / 15647	DEF	AT - - - - -	DEF	AT	4
16670 / 15765	POS	AT Upper Miocene (Messinian) Discoaster berggrenii	DEF	AT	4
16730 / 15812	DEF	AT - - - - -	DEF	IN	4
16790 / 15859	DEF	AT - - - - -	POS	AT	4
16940 / 15977	DEF	AT - - - - -	DEF	AT	
17300 / 16257	DEF	AT - - - - -	DEF	AT	4
17330 / 16281	POS	AT Upper Miocene (Messinian) Discoaster berggrenii "A"	DEF	AT	4
17540 / 16446	DEF	AT - - - - -	POS	AT	4
17570 / 16470	DEF	AT - - - - -	DEF	AT	4
17750 / 16613	DEF	AT - - - - -	POS	AT	4
18020 / 16830	DEF	AT - - - - -	DEF	AT	4
18140 / 16927	DEF	AT - - - - -	POS	AT	4
18230 / 17000	POS	AT Upper Miocene (Tortonian) Discoaster neohamatus	POS	AT	4
18530 / 17244	POS	AT Upper Miocene (Tortonian) Discoaster prepentaradiatus	POS	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 826	**Date of Summary:**	01-DEC-1998	**First Sample Examined:**	11000
Lease Number:	G09982	**Source of Paleo:**	OPERATOR	**Borehole MD:**	22400
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	20794
API Well Number:	608115012801	**Drilling Operator:**	AMOCO CORPORATION	**Rkb Elevation:**	46
Paleo Report Num:	1 of 1	**Sample Range:**	11000 - 22400	**Water Depth:**	6560
Public Info Code:	Y 24-DEC-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
19070 / 17690	POS	AT Upper Miocene (Tortonian) Catinaster coalitus	POS	AT	4
19190 / 17791	DEF	AT Upper Miocene (Tortonian) Coccolithus miopelagicus	DEF	AT	4
19280 / 17868	POS	AT Middle Miocene (Serravallian) Discoaster sanmiguelensis	POS	AT	4
19490 / 18046	DEF	AT - - - - -	DEF	AT	4
19520 / 18072	DEF	AT Middle Miocene (Serravallian) Discoaster musicus	POS	AT	4
19820 / 18333	DEF	AT - - - - -	DEF	AT	4
20150 / 18627	DEF	AT - - - - -	POS	AT	4
20470 / 18919	POS	AT Middle Miocene (Serravallian) Cyclicargolithus floridanus	POS	AT	4
20540 / 18983	POS	AT Middle Miocene (Serravallian) Sphenolithus heteromorphus	POS	AT	4
20630 / 19067	DEF	AT Middle Miocene (Serravallian) Cyclicargolithus floridanus	POS	AT	4
20720 / 19152	DEF	AT Middle Miocene (Serravallian) Sphenolithus heteromorphus	DEF	AT	4
20750 / 19180	POS	AT Middle Miocene (Serravallian) Globorotalia peripheroacuta	DEF	AT	4
21020 / 19438	DEF	AT Middle Miocene (Serravallian) Globorotalia peripheroronda	DEF	AT	4
21140 / 19553	DEF	AT Middle Miocene (Langhian) Globigerinoides sicanus	DEF	AT	4
21260 / 19670	DEF	AT - - - - -	POS	AT	4
21650 / 20051	DEF	AT Middle Miocene (Langhian) Helicosphaera ampliaperta	POS	AT	4
21710 / 20111	POS	AT Middle Miocene (Langhian) Discoaster deflandrei (acme)	DEF	AT	4
21740 / 20140	DEF	AT Lower Miocene (Burdigalian) Discoaster calculosus (increase)	DEF	AT	4
21800 / 20199	DEF	AT - - - - -	POS	AT	4
21890 / 20288	POS	AT Lower Miocene (Burdigalian) Catapsydrax dissimilis	DEF	AT	4
21950 / 20347	DEF	AT - - - - -	POS	AT	4
22000 / 20397	POS	AT Lower Miocene (Burdigalian) Sphenolithus belemnos	POS	AT	4
22010 / 20407	DEF	AT - - - - -	DEF	AT	4
22020 / 20417	DEF	AT Lower Miocene (Burdigalian) Triquetrorhabdulus carinatus	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 826	**Date of Summary:**	01-DEC-1998	**First Sample Examined:**	11000
Lease Number:	G09982	**Source of Paleo:**	OPERATOR	**Borehole MD:**	22400
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	20794
API Well Number:	608115012801	**Drilling Operator:**	AMOCO CORPORATION	**Rkb Elevation:**	46
Paleo Report Num:	1 of 1	**Sample Range:**	11000 - 22400	**Water Depth:**	6560
Public Info Code:	Y 24-DEC-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
22250 / 20645	DEF	AT - - - - -	POS	AT	4
22280 / 20674	DEF	AT Lower Miocene (Aquitanian) Discoaster saundersi	POS	AT	4
22360 /	DEF	AT Upper Oligocene (Chattian) Zyghrablithus bijugatus	POS	AT	4
22380 /	DEF	IN Upper Oligocene (Chattian) Bolivina perca	POS	AT	4
22400 /	DEF	AT last sample examined	POS	AT	4

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 953	**Date of Summary:**	02-JAN-2008	**First Sample Examined:**	18060
Lease Number:	G20113	**Source of Paleo:**	OPERATOR	**Borehole MD:**	22277
Well Name:	001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	22277
API Well Number:	608114050000	**Drilling Operator:**	BHP BILLITON PETROLEUM (GOM) INC	**Rkb Elevation:**	79
Paleo Report Num:	1 of 2	**Sample Range:**	18060 - 22277	**Water Depth:**	4811
Public Info Code:	Y 04-JUL-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: Calcareous nannofossil report, nannospecies abundance and diversity charts available, see report for details

MD / TVD			Paleo Top Description			Ecozone
18060 / 18059	DEF	AT	first sample examined	DEF	AT	
18061 / 18060	DEF	IN	gouge	DEF	AT	
18239 / 18238	DEF	AT	reworked material	DEF	AT	
18240 / 18239	POS	IN	Upper Miocene (Tortonian) Catinaster mexicanus	DEF	AT	
18600 / 18599	DEF	IN	Lower Pliocene (Zanclian) Amaurolithus tricorniculatus	DEF	AT	
19079 / 19078	DEF	AT	reworked material	DEF	AT	
19080 / 19079	DEF	AT	local marker floral increase	DEF	AT	
19440 / 19439	DEF	AT	Upper Miocene (Tortonian) Discoaster berggrenii "C"	DEF	AT	
19740 / 19739	DEF	AT	Upper Miocene (Tortonian) Discoaster neohamatus	DEF	AT	
20310 / 20309	DEF	AT	Upper Miocene (Tortonian) Minylitha convallis	DEF	AT	
20610 / 20609	DEF	AT	Upper Miocene (Tortonian) Catinaster mexicanus	DEF	AT	
21060 / 21059	DEF	AT	reworked material	DEF	AT	
21116 / 21115	DEF	AT	unconformity	DEF	AT	
21117 / 21116	DEF	AT	Upper Miocene (Tortonian) Coccolithus miopelagicus	DEF	AT	
21118 / 21117	DEF	AT	Middle Miocene (Serravallian) Discoaster sanmiguelensis	DEF	AT	
21119 / 21118	DEF	AT	Middle Miocene (Serravallian) Sphenolithus heteromorphus	DEF	AT	
21120 / 21119	DEF	AT	Middle Miocene (Serravallian) Discoaster petaliformis	DEF	AT	
21150 / 21149	DEF	AT	Middle Miocene (Serravallian) Sphenolithus heteromorphus (acme)	DEF	AT	
21179 / 21178	DEF	AT	Middle Miocene (Langhian) Discoaster deflandrei (acme)	DEF	AT	
21180 / 21179	DEF	AT	Lower Miocene (Burdigalian) Reticulofenestra gartneri	DEF	AT	
21840 / 21839	DEF	AT	Lower Miocene (Burdigalian) Orthorhabdus serratus	DEF	AT	
22110 / 22109	DEF	AT	Lower Miocene (Burdigalian) Triquetrorhabdulus carinatus	DEF	AT	

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 953	**Date of Summary:**	02-JAN-2008	**First Sample Examined:**	18060
Lease Number:	G20113	**Source of Paleo:**	OPERATOR	**Borehole MD:**	22277
Well Name:	001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	22277
API Well Number:	608114050000	**Drilling Operator:**	BHP BILLITON PETROLEUM (GOM) INC	**Rkb Elevation:**	79
Paleo Report Num:	1 of 2	**Sample Range:**	18060 - 22277	**Water Depth:**	4811
Public Info Code:	Y 04-JUL-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

MD / TVD		Paleo Top Description		Ecozone
22260 / 22259	DEF	AT Lower Miocene (Burdigalian) Discoaster calculosus (increase)	DEF	AT
22277 / 22276	DEF	AT last sample examined	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 953	**Date of Summary:**	01-MAR-2008	**First Sample Examined:**	18313
Lease Number:	G20113	**Source of Paleo:**	OPERATOR	**Borehole MD:**	22277
Well Name:	001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	22277
API Well Number:	608114050000	**Drilling Operator:**	BHP BILLITON PETROLEUM (GOM) INC	**Rkb Elevation:**	79
Paleo Report Num:	2 of 2	**Sample Range:**	18313 - 22277	**Water Depth:**	4811
Public Info Code:	Y 04-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
18313 / 18312	DEF	AT first sample examined	POS	AT	5
18360 / 18359	DEF	IN Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	5
18420 / 18419	POS	AT Lower Pliocene (Zanclian) Globigerina druryi / nepenthes "B"	DEF	AT	5
18720 / 18719	DEF	AT local marker foram decrease	DEF	AT	5
19620 / 19619	DEF	AT Upper Miocene (Messinian) Globorotalia juanai	DEF	AT	6
19830 / 19829	DEF	AT Upper Miocene (Tortonian) Globorotalia acostaensis (coiling change right/left)	DEF	IN	6
19950 / 19949	DEF	AT - - - - -	DEF	AT	6
20069 / 20068	DEF	AT Upper Miocene (Tortonian) Cibicides trincherasensis	DEF	AT	6
20070 / 20069	DEF	AT Upper Miocene (Tortonian) Uvigerina carapitana	DEF	AT	6
20130 / 20129	DEF	AT - - - - -	DEF	AT	5
20310 / 20309	DEF	AT - - - - -	DEF	AT	4
20430 / 20429	DEF	AT transported outer shelf facies	DEF	AT	4
20549 / 20548	DEF	AT Bathysiphon fauna	DEF	AT	5
20550 / 20549	DEF	AT Arenaceous fauna (local marker)	DEF	AT	5
20730 / 20729	DEF	AT - - - - -	DEF	AT	4
20910 / 20909	DEF	AT - - - - -	DEF	AT	5
20970 / 20969	DEF	AT limestone	DEF	AT	5
21029 / 21028	DEF	AT unconformity	DEF	AT	5
21030 / 21029	DEF	AT radiolarians	DEF	AT	5
21069 / 21068	POS	AT out-of-place section	DEF	AT	5
21390 / 21389	POS	AT Upper Oligocene (Chattian) Globigerina sellii	DEF	AT	5
21479 / 21478	DEF	AT Arenaceous fauna (local marker)	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GC 953	**Date of Summary:**	01-MAR-2008	**First Sample Examined:**	18313
Lease Number:	G20113	**Source of Paleo:**	OPERATOR	**Borehole MD:**	22277
Well Name:	001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	22277
API Well Number:	608114050000	**Drilling Operator:**	BHP BILLITON PETROLEUM (GOM) INC	**Rkb Elevation:**	79
Paleo Report Num:	2 of 2	**Sample Range:**	18313 - 22277	**Water Depth:**	4811
Public Info Code:	Y 04-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

MD / TVD			Paleo Top Description			Ecozone
21480 / 21479	POS	IN	Lower Miocene (Aquitanian) Globigerinoides primordius	DEF	AT	5
21720 / 21719	DEF	AT	- - - - -	DEF	AT	4
22110 / 22109	DEF	AT	- - - - -	DEF	AT	5
22198 / 22197	POS	AT	condensed section	DEF	AT	5
22199 / 22198	DEF	AT	Lower Miocene (Burdigalian) Catapsydrax stainforthi	DEF	AT	5
22200 / 22199	DEF	AT	Lower Miocene (Burdigalian) Catapsydrax dissimilis	DEF	AT	5
22277 / 22276	DEF	AT	last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GI 106	**Date of Summary:**	20-JAN-2006	**First Sample Examined:**	3970
Lease Number:	G24997	**Source of Paleo:**	OPERATOR	**Borehole MD:**	25860
Well Name:	001	**Paleo Done By:**	MICRO-STRAT	**Borehole TVD:**	23073
API Well Number:	177184010800	**Drilling Operator:**	KERR-MCGEE OIL & GAS CORPORATION	**Rkb Elevation:**	74
Paleo Report Num:	1 of 1	**Sample Range:**	3970 - 25860	**Water Depth:**	347
Public Info Code:	Y 30-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Consultant-integrated foram and nanno report, foram and nannofossil species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
3970 / 3969	DEF	AT first sample examined	DEF	AT	6
4090 / 4089	DEF	AT Middle Pleistocene (Ionian) Globorotalia truncatulinoides (coiling change right/left)	DEF	AT	6
7140 / 7049	POS	AT salt	DEF	AT	6
14249 / 12839	POS	AT base of salt	DEF	AT	6
14250 / 12840	DEF	IN Upper Miocene (Messinian) Discoaster berggrenii "A"	DEF	AT	6
14400 / 12967	DEF	AT Upper Miocene (Tortonian) Discoaster neohamatus	DEF	AT	6
14430 / 12992	DEF	AT Upper Miocene (Tortonian) Discoaster loeblichii	DEF	AT	6
14970 / 13458	DEF	AT Upper Miocene (Tortonian) Minylitha convallis	DEF	AT	6
15690 / 14091	DEF	IN Upper Miocene (Messinian) Globorotalia juanai	DEF	AT	6
16110 / 14461	DEF	AT Upper Miocene (Tortonian) Catinaster mexicanus	DEF	AT	6
17070 / 15311	DEF	AT Upper Miocene (Tortonian) Discoaster prepentaradiatus	DEF	AT	6
17520 / 15712	DEF	IN Upper Miocene (Tortonian) Bolivina thalmanni	DEF	AT	6
18780 / 16832	DEF	AT Upper Miocene (Tortonian) Discoaster bollii	DEF	AT	6
19350 / 17342	DEF	AT Upper Miocene (Tortonian) Discoaster hamatus	DEF	AT	6
19530 / 17507	DEF	AT Upper Miocene (Tortonian) Textularia "L"	DEF	AT	6
20220 / 18144	DEF	AT Upper Miocene (Tortonian) Catinaster coalitus	DEF	AT	6
20669 / 18556	POS	AT reworked material	DEF	AT	6
20670 / 18557	POS	AT Upper Miocene (Tortonian) Coccolithus miopelagicus	DEF	AT	6
21540 / 19318	POS	AT Middle Miocene (Serravallian) Discoaster kugleri	DEF	AT	6
21600 / 19368	DEF	AT Middle Miocene (Serravallian) Globorotalia fohsi robusta	DEF	AT	6
21780 / 19516	DEF	AT local marker floral increase	DEF	AT	6
22230 / 19875	DEF	AT Middle Miocene (Serravallian) Coccolithus miopelagicus (consistent)	DEF	AT	6

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GI 106	**Date of Summary:**	20-JAN-2006	**First Sample Examined:**	3970
Lease Number:	G24997	**Source of Paleo:**	OPERATOR	**Borehole MD:**	25860
Well Name:	001	**Paleo Done By:**	MICRO-STRAT	**Borehole TVD:**	23073
API Well Number:	177184010800	**Drilling Operator:**	KERR-MCGEE OIL & GAS CORPORATION	**Rkb Elevation:**	74
Paleo Report Num:	1 of 1	**Sample Range:**	3970 - 25860	**Water Depth:**	347
Public Info Code:	Y 30-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
22320 / 19944	DEF	AT Middle Miocene (Serravallian) Globorotalia fohsi lobata	DEF	AT	6
23550 / 20920	DEF	AT Middle Miocene (Serravallian) Discoaster sanmiguelensis	DEF	AT	6
23940 / 21263	DEF	AT Middle Miocene (Serravallian) Globorotalia fohsi fohsi	DEF	AT	6
24120 / 21426	DEF	AT local marker floral increase	DEF	AT	6
24270 / 21563	POS	AT Middle Miocene (Serravallian) Calcidiscus premacintyrei	DEF	AT	6
24750 / 22014	POS	AT Middle Miocene (Serravallian) Cyclicargolithus floridanus	DEF	AT	6
25860 / 23073	DEF	AT last sample examined	DEF	AT	6

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GI 116	**Date of Summary:**	16-OCT-1998	**First Sample Examined:**	3800
Lease Number:	G13944	**Source of Paleo:**	OPERATOR	**Borehole MD:**	21600
Well Name:	A001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	21600
API Well Number:	177184008700	**Drilling Operator:**	ANADARKO PETROLEUM CORPORATION	**Rkb Elevation:**	96
Paleo Report Num:	1 of 2	**Sample Range:**	3800 - 21600	**Water Depth:**	323
Public Info Code:	Y 03-NOV-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
3800 / 3800	DEF	AT first sample examined	DEF	AT	4
5150 / 5150	DEF	AT - - - - -	DEF	AT	5
5990 / 5990	DEF	AT Lower Pleistocene (Calabrian) Stilostomella antillea	DEF	AT	5
6320 / 6320	DEF	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	IN	5
6530 / 6530	DEF	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	IN	5
6590 / 6590	DEF	AT - - - - -	DEF	AT	6
6650 / 6650	DEF	AT salt	DEF	AT	6
6800 / 6800	DEF	AT sample gap top	POS	AT	6
14000 / 13990	DEF	AT sample gap bottom	DEF	AT	6
14540 / 14530	DEF	AT base of salt	DEF	AT	6
14690 / 14679	DEF	AT - - - - -	DEF	AT	5
17180 / 17168	DEF	AT Upper Miocene (Tortonian) Cyclammina 3	DEF	AT	5
19070 / 19058	DEF	AT Upper Miocene (Tortonian) Bolivina thalmanni	DEF	AT	5
19190 / 19178	DEF	AT local marker deep water fauna	DEF	AT	5
21600 / 21587	DEF	AT last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	GI 116	**Date of Summary:**	16-OCT-1998	**First Sample Examined:**	3800
Lease Number:	G13944	**Source of Paleo:**	OPERATOR	**Borehole MD:**	21600
Well Name:	A001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	21600
API Well Number:	177184008700	**Drilling Operator:**	ANADARKO PETROLEUM CORPORATION	**Rkb Elevation:**	96
Paleo Report Num:	2 of 2	**Sample Range:**	3800 - 21600	**Water Depth:**	323
Public Info Code:	Y 03-NOV-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report, 14540=consistent development of Discoaster bollii within the jumbled zone below salt, nannospecies abundance anc diversity chart available, see report for details

MD / TVD		Paleo Top Description		Ecozone
3800 / 3800	DEF	AT first sample examined	DEF	AT
5450 / 5450	POS	AT Middle Pleistocene (Ionian) Pseudoemiliania lacunosa "B"	DEF	AT
5870 / 5870	DEF	AT Middle Pleistocene (Ionian) Pseudoemiliania ovata	DEF	AT
6170 / 6170	DEF	AT Lower Pleistocene (Calabrian) Gephyrocapsa caribbeanica (large)	DEF	AT
6320 / 6320	DEF	AT Upper Pliocene (Gelasian) Discoaster surculus	DEF	AT
6470 / 6470	DEF	AT Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	AT
6770 / 6770	DEF	AT salt	DEF	AT
8240 / 8236	DEF	AT sample gap top	DEF	AT
14000 / 13990	DEF	AT sample gap bottom	DEF	AT
14540 / 14530	DEF	AT Upper Miocene (Tortonian) Discoaster bollii	DEF	AT
15080 / 15069	DEF	AT Upper Miocene (Messinian) Discoaster berggrenii	DEF	AT
15500 / 15489	DEF	AT local marker floral increase	DEF	AT
15620 / 15608	DEF	AT Upper Miocene (Tortonian) Discoaster loeblichii	DEF	AT
16340 / 16328	DEF	AT Upper Miocene (Tortonian) Catinaster mexicanus	DEF	AT
17180 / 17168	DEF	AT Upper Miocene (Tortonian) Discoaster prepentaradiatus	DEF	AT
18590 / 18578	DEF	AT Upper Miocene (Tortonian) Discoaster bollii	DEF	AT
19550 / 19538	DEF	AT Upper Miocene (Tortonian) Discoaster hamatus	DEF	AT
20300 / 20287	DEF	AT Upper Miocene (Tortonian) Catinaster coalitus	DEF	AT
21600 / 21587	DEF	AT last sample examined	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	HI 84	**Date of Summary:**	28-SEP-2001	**First Sample Examined:**	4500
Lease Number:	G18948	**Source of Paleo:**	OPERATOR	**Borehole MD:**	13900
Well Name:	A001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	13899
API Well Number:	427104014300	**Drilling Operator:**	WESTPORT RESOURCES CORPORATION	**Rkb Elevation:**	99
Paleo Report Num:	1 of 1	**Sample Range:**	4500 - 13900	**Water Depth:**	48
Public Info Code:	Y 19-APR-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description			Ecozone
4500 / 4500	DEF	AT first sample examined	DEF	AT	2
4501 / 4501	DEF	IN Upper Miocene (Tortonian) Bigenerina floridana / "A"	DEF	AT	2
5250 / 5250	DEF	AT Upper Miocene (Tortonian) Discorbis 12	DEF	AT	2
5710 / 5710	POS	AT Upper Miocene (Tortonian) Textularia "L"	DEF	AT	2
6290 / 6290	POS	AT Upper Miocene (Tortonian) Cibicides carstensi	DEF	AT	2
6560 / 6560	DEF	AT - - - - -	DEF	AT	3
6770 / 6770	DEF	AT Middle Miocene (Serravallian) Bigenerina humblei	DEF	AT	3
7130 / 7130	DEF	AT Middle Miocene (Serravallian) Globorotalia peripheroronda	DEF	AT	3
8370 / 8370	DEF	AT Middle Miocene (Serravallian) Cibicides opima	DEF	AT	3
9570 / 9570	DEF	AT Middle Miocene (Langhian) Robulus "L" / 43	DEF	AT	3
10950 / 10950	DEF	AT Lower Miocene (Burdigalian) Robulus 54B	DEF	AT	3
13900 / 13899	DEF	AT last sample examined	DEF	AT	3

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	HI 129	**Date of Summary:**	12-MAR-1998	**First Sample Examined:**	0
Lease Number:	G01848	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	13990
Well Name:	014	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	13985
API Well Number:	427104012800	**Drilling Operator:**	ORYX ENERGY COMPANY	**Rkb Elevation:**	83
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	48
Public Info Code:	Y 19-MAR-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
5520 / 5519	DEF	AT Upper Miocene (Tortonian) Bigenerina floridana / "A"	DEF AT	
6780 / 6779	DEF	AT Upper Miocene (Tortonian) Textularia "L"	DEF AT	
7500 / 7499	DEF	AT Middle Miocene (Serravallian) Textularia "W"	DEF AT	
7830 / 7829	DEF	AT Middle Miocene (Serravallian) Bigenerina humblei	DEF AT	
9330 / 9329	DEF	AT Middle Miocene (Serravallian) Cibicides opima	DEF AT	
10080 / 10079	DEF	AT Middle Miocene (Langhian) Robulus "L" / 43	DEF AT	
12100 / 12099	DEF	AT Lower Miocene (Burdigalian) Robulus 54B	DEF AT	
13450 / 13446	DEF	AT Lower Miocene (Burdigalian) Gyroidina "K" / 9 / 4	DEF AT	

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	HI 174	**Date of Summary:**	01-APR-2002	**First Sample Examined:**	4000
Lease Number:	G17151	**Source of Paleo:**	OPERATOR	**Borehole MD:**	20034
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	16441
API Well Number:	427084055900	**Drilling Operator:**	MARINER GULF OF MEXICO LLC	**Rkb Elevation:**	98
Paleo Report Num:	1 of 1	**Sample Range:**	4000 - 20020	**Water Depth:**	47
Public Info Code:	Y 07-DEC-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Paleo done by Rachel N Rosen, foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
4000 / 4000	DEF	AT first sample examined	DEF	AT	1
4390 / 4389	DEF	AT Upper Miocene (Tortonian) Textularia "L"	DEF	AT	1
4600 / 4599	POS	AT Upper Miocene (Tortonian) Cibicides carstensi	DEF	AT	1
4780 / 4779	DEF	AT - - - - -	DEF	IN	1
4840 / 4839	DEF	AT - - - - -	DEF	AT	2
4900 / 4899	DEF	AT - - - - -	DEF	IN	1
5110 / 5109	POS	AT Middle Miocene (Serravallian) Textularia "W"	DEF	IN	1
5290 / 5289	DEF	AT Middle Miocene (Serravallian) Textularia "W"	DEF	IN	1
5530 / 5529	DEF	AT - - - - -	DEF	AT	2
5980 / 5979	DEF	AT - - - - -	DEF	AT	1
6250 / 6249	DEF	AT - - - - -	DEF	AT	2
6430 / 6429	DEF	AT - - - - -	DEF	IN	1
6670 / 6669	DEF	AT - - - - -	DEF	AT	1
6880 / 6879	DEF	AT - - - - -	DEF	IN	1
7030 / 7029	DEF	AT foram flood	DEF	IN	2
7840 / 7839	DEF	AT Middle Miocene (Serravallian) Bigenerina humblei	DEF	IN	2
8020 / 8019	DEF	AT - - - - -	DEF	AT	1
8200 / 8199	DEF	AT local marker deep water fauna	DEF	AT	2
8320 / 8318	DEF	AT local marker foram increase	DEF	AT	2
8740 / 8738	DEF	AT Middle Miocene (Serravallian) Globorotalia fohsi fohsi	DEF	IN	2
9790 / 9786	DEF	AT Middle Miocene (Serravallian) Cristellaria "I"	DEF	IN	2
9850 / 9846	DEF	AT Middle Miocene (Serravallian) Globorotalia peripheroronda	DEF	IN	2

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	HI 174	**Date of Summary:**	01-APR-2002	**First Sample Examined:**	4000
Lease Number:	G17151	**Source of Paleo:**	OPERATOR	**Borehole MD:**	20034
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	16441
API Well Number:	427084055900	**Drilling Operator:**	MARINER GULF OF MEXICO LLC	**Rkb Elevation:**	98
Paleo Report Num:	1 of 1	**Sample Range:**	4000 - 20020	**Water Depth:**	47
Public Info Code:	Y 07-DEC-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
9940 / 9936	DEF	AT - - - - -	DEF	IN	3
10090 / 10085	DEF	AT Middle Miocene (Serravallian) Cibicides opima	DEF	IN	3
10150 / 10145	POS	AT Middle Miocene (Langhian) Globigerinoides sicanus	DEF	IN	3
10420 / 10409	DEF	AT - - - - -	DEF	AT	4
10720 / 10694	POS	AT Arenaceous fauna (local marker)	DEF	AT	4
10880 / 10838	DEF	AT Arenaceous fauna (local marker)	DEF	AT	4
11590 / 11376	POS	AT Middle Miocene (Langhian) Robulus "L" / 43	DEF	AT	4
11680 / 11433	DEF	AT - - - - -	DEF	IN	3
11690 / 11439	DEF	AT Middle Miocene (Langhian) Robulus "L" / 43	DEF	IN	3
11920 / 11571	DEF	AT - - - - -	DEF	AT	2
12100 / 11654	DEF	AT foram flood	DEF	AT	2
12160 / 11679	POS	AT Lower Miocene (Burdigalian) Robulus 54B	DEF	AT	3
12580 / 11846	DEF	AT Lower Miocene (Burdigalian) Robulus 54B	DEF	AT	3
12760 / 11923	DEF	AT - - - - -	DEF	IN	2
13960 / 12592	DEF	AT - - - - -	DEF	AT	3
14620 / 12993	DEF	AT - - - - -	DEF	AT	2
15220 / 13364	DEF	AT - - - - -	DEF	IN	2
16420 / 14121	POS	AT fault	DEF	IN	2
17380 / 14733	DEF	AT - - - - -	DEF	AT	3
17710 / 14942	POS	AT Lower Miocene (Burdigalian) Robulus chambersi	DEF	AT	3
19300 / 15952	DEF	AT - - - - -	DEF	AT	2
20020 / 16432	DEF	AT last sample examined	DEF	AT	2

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	HI 202	**Date of Summary:**	30-DEC-1999	**First Sample Examined:**	0
Lease Number:	G14870	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	13493
Well Name:	A001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	13484
API Well Number:	427084049900	**Drilling Operator:**	MARINER GULF OF MEXICO LLC	**Rkb Elevation:**	85
Paleo Report Num:	1 of 2	**Sample Range:**	0 - 0	**Water Depth:**	40
Public Info Code:	Y 03-MAR-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
7716 / 7716	DEF	AT Middle Miocene (Serravallian) Bigenerina humblei	DEF	AT
8425 / 8425	DEF	AT Middle Miocene (Serravallian) Cristellaria "I"	DEF	AT
12100 / 12096	DEF	AT Middle Miocene (Langhian) Robulus "L" / 43	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	HI 202	**Date of Summary:**	15-JAN-2002	**First Sample Examined:**	0
Lease Number:	G14870	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	13493
Well Name:	A001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	13484
API Well Number:	427084049900	**Drilling Operator:**	MARINER GULF OF MEXICO LLC	**Rkb Elevation:**	85
Paleo Report Num:	2 of 2	**Sample Range:**	0 - 0	**Water Depth:**	40
Public Info Code:	Y 03-MAR-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark:

MD / TVD		Paleo Top Description		Ecozone
10990 / 10989	DEF	AT Middle Miocene (Serravallian) Cibicides opima	DEF	AT
11315 / 11314	DEF	AT Middle Miocene (Langhian) Robulus "L" / 43	DEF	AT
12100 / 12096	DEF	AT Lower Miocene (Burdigalian) Robulus 54B	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	HI 202	**Date of Summary:**	26-JUN-2000	**First Sample Examined:**	0
Lease Number:	G14870	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	15749
Well Name:	A002	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	14766
API Well Number:	427084050600	**Drilling Operator:**	MARINER GULF OF MEXICO LLC	**Rkb Elevation:**	95
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	40
Public Info Code:	Y 03-MAR-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
7876 / 7716	DEF	AT Middle Miocene (Serravallian) Bigenerina humblei	DEF	AT
8598 / 8341	DEF	AT Middle Miocene (Serravallian) Cristellaria "I"	DEF	AT
10944 / 10427	DEF	AT Middle Miocene (Serravallian) Cibicides opima	DEF	AT
13171 / 12304	DEF	AT Middle Miocene (Langhian) Robulus "L" / 43	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	HI 202	**Date of Summary:**	15-MAY-2001	**First Sample Examined:**	0
Lease Number:	G14870	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	14672
Well Name:	A003	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	13322
API Well Number:	427084051500	**Drilling Operator:**	MARINER GULF OF MEXICO LLC	**Rkb Elevation:**	98
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	42
Public Info Code:	Y 03-MAR-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
7811 / 7810	DEF	AT Middle Miocene (Serravallian) Bigenerina humblei	DEF AT	
8442 / 8441	DEF	AT Middle Miocene (Serravallian) Cristellaria "I"	DEF AT	
10426 / 10354	DEF	AT Middle Miocene (Serravallian) Cibicides opima	DEF AT	
12380 / 11727	DEF	AT Middle Miocene (Langhian) Robulus "L" / 43	DEF AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	HI 202	**Date of Summary:**	12-FEB-2001	**First Sample Examined:**	0
Lease Number:	G14870	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	13730
Well Name:	A004	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	13305
API Well Number:	427084052700	**Drilling Operator:**	MARINER GULF OF MEXICO LLC	**Rkb Elevation:**	98
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	42
Public Info Code:	Y 03-MAR-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
12064 / 11643	DEF	AT Middle Miocene (Langhian) Robulus "L" / 43	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	HI 202	**Date of Summary:**	26-MAR-2001	**First Sample Examined:**	0
Lease Number:	G14870	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	14300
Well Name:	A005	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	13206
API Well Number:	427084053101	**Drilling Operator:**	MARINER GULF OF MEXICO LLC	**Rkb Elevation:**	104
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	42
Public Info Code:	Y 03-MAR-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
9902 / 9900	DEF	AT Middle Miocene (Serravallian) Cibicides opima	DEF	AT
11802 / 11626	DEF	AT Middle Miocene (Langhian) Robulus "L" / 43	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	HI 202	**Date of Summary:**	28-SEP-2000	**First Sample Examined:**	0
Lease Number:	G14870	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	8235
Well Name:	B001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	6400
API Well Number:	427084051400	**Drilling Operator:**	MARINER GULF OF MEXICO LLC	**Rkb Elevation:**	94
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	65
Public Info Code:	Y 03-MAR-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description	Ecozone
7435 / 5798	DEF	AT Upper Miocene (Tortonian) Discorbis 12	DEF AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	HI A 7	**Date of Summary:**	17-SEP-1998	**First Sample Examined:**	0
Lease Number:	G15781	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	11110
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	11006
API Well Number:	427084047600	**Drilling Operator:**	PERENCO INC	**Rkb Elevation:**	91
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	62
Public Info Code:	Y 04-APR-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: In=sand

MD / TVD			Paleo Top Description			Ecozone
5105 / 5007	DEF	AT	Upper Miocene (Tortonian) Bigenerina floridana / "A"	DEF	AT	
6825 / 6722	DEF	AT	Upper Miocene (Tortonian) Textularia "L"	DEF	AT	
8927 / 8824	DEF	IN	Middle Miocene (Serravallian) Bigenerina humblei	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	HI A 7	**Date of Summary:**	29-NOV-2000	**First Sample Examined:**	0
Lease Number:	G15781	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	15242
Well Name:	A001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	13997
API Well Number:	427084052100	**Drilling Operator:**	MARINER GULF OF MEXICO LLC	**Rkb Elevation:**	93
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	49
Public Info Code:	Y 04-APR-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD	Paleo Top Description	Ecozone
12695 / 11915	DEF AT Middle Miocene (Langhian) Robulus "L" / 43	DEF AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	HI A 7	**Date of Summary:**	05-JUL-2001	**First Sample Examined:**	0
Lease Number:	G15781	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	16580
Well Name:	A002	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	15071
API Well Number:	427084053300	**Drilling Operator:**	MARINER GULF OF MEXICO LLC	**Rkb Elevation:**	93
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	49
Public Info Code:	Y 04-APR-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
11825 / 11823	DEF	AT Middle Miocene (Langhian) Robulus "L" / 43	DEF	AT
13556 / 13384	DEF	AT Lower Miocene (Burdigalian) Robulus 54B	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	HI A 382	**Date of Summary:**	19-AUG-1998	**First Sample Examined:**	3540
Lease Number:	G02393	**Source of Paleo:**	OPERATOR	**Borehole MD:**	12038
Well Name:	F016	**Paleo Done By:**	GEORGE J. CONSTANCE, JR.	**Borehole TVD:**	5806
API Well Number:	427114066805	**Drilling Operator:**	MOBIL PRODUCING TEXAS & NEW ME	**Rkb Elevation:**	112
Paleo Report Num:	1 of 1	**Sample Range:**	3540 - 11970	**Water Depth:**	342
Public Info Code:	Y 24-MAR-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description			Ecozone
3540 / 2705	DEF	AT first sample examined	DEF	AT	
3989 / 2821	DEF	AT reworked material	DEF	AT	
3990 / 2821	POS	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	
5250 / 3123	DEF	AT local marker foram increase	DEF	AT	
8460 / 3848	DEF	AT Middle Pleistocene (Ionian) Trimosina "A"	DEF	IN	3
8850 / 3967	DEF	AT local marker foram increase	DEF	IN	3
8910 / 3988	DEF	AT faunal change (no faunal increase)	DEF	AT	2
8970 / 4008	DEF	IN Middle Pleistocene (Ionian) Trimosina "A"	DEF	AT	2
10140 / 4559	POS	AT Middle Pleistocene (Ionian) Pseudoemiliania ovata	DEF	AT	2
11970 / 5758	DEF	AT last sample examined	DEF	AT	2

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	HI A 382	**Date of Summary:**	03-APR-1998	**First Sample Examined:**	5747
Lease Number:	G02393	**Source of Paleo:**	OPERATOR	**Borehole MD:**	8740
Well Name:	F023	**Paleo Done By:**	GEORGE J. CONSTANCE, JR.	**Borehole TVD:**	7886
API Well Number:	427114069302	**Drilling Operator:**	MOBIL PRODUCING TEXAS & NEW ME	**Rkb Elevation:**	112
Paleo Report Num:	1 of 1	**Sample Range:**	5747 - 8740	**Water Depth:**	347
Public Info Code:	Y 03-MAY-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description			Ecozone
5747 / 5101	DEF	AT first sample examined	DEF	AT	2
5790 / 5133	DEF	AT Middle Pleistocene (Ionian) Trimosina "A"	DEF	AT	2
5940 / 5246	DEF	AT Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	AT	3
6210 / 5466	DEF	AT local marker foram increase	DEF	AT	3
6570 / 5778	DEF	AT local marker foram increase	DEF	AT	3
6930 / 6102	DEF	AT local marker foram increase	DEF	AT	3
8740 / 7886	DEF	AT last sample examined	DEF	AT	3

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	HI A 415	**Date of Summary:**	13-APR-1998	**First Sample Examined:**	0
Lease Number:	G15793	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	8204
Well Name:	B002	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	7751
API Well Number:	427094104300	**Drilling Operator:**	TANA OIL AND GAS CORPORATION	**Rkb Elevation:**	109
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	147
Public Info Code:	Y 25-FEB-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description	Ecozone
7400 / 7104	DEF	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF AT

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	HI A 568	**Date of Summary:**	01-JUN-2005	**First Sample Examined:**	8860
Lease Number:	G02716	**Source of Paleo:**	OPERATOR	**Borehole MD:**	12651
Well Name:	A019	**Paleo Done By:**	BANE AND SCHUNICK	**Borehole TVD:**	11693
API Well Number:	427094115100	**Drilling Operator:**	STONE ENERGY CORPORATION	**Rkb Elevation:**	134
Paleo Report Num:	1 of 1	**Sample Range:**	8860 - 12610	**Water Depth:**	271
Public Info Code:	Y 29-OCT-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description			Ecozone
8860 / 8307	DEF	AT first sample examined	DEF	AT	4
8861 / 8308	DEF	IN Lower Pleistocene (Calabrian) Angulogerina "B"	DEF	AT	4
9010 / 8441	DEF	AT - - - - -	POS	AT	4
9100 / 8521	DEF	AT - - - - -	DEF	IN	3
9250 / 8656	DEF	AT - - - - -	DEF	AT	4
9280 / 8683	DEF	AT Upper Pliocene (Gelasian) Globorotalia menardii (coiling change left/right)	DEF	AT	4
9400 / 8791	DEF	AT - - - - -	DEF	AT	5
9430 / 8818	DEF	AT - - - - -	DEF	AT	4
9460 / 8845	DEF	AT - - - - -	POS	AT	4
9550 / 8926	DEF	AT Upper Pliocene (Gelasian) Globorotalia miocenica	POS	AT	4
9970 / 9302	DEF	AT - - - - -	DEF	AT	3
10180 / 9490	DEF	AT - - - - -	DEF	IN	3
10240 / 9544	DEF	AT - - - - -	DEF	AT	3
10660 / 9923	DEF	AT Upper Pliocene (Piacenzian) Ceratobulimina pacifica	DEF	AT	5
10870 / 10114	DEF	AT - - - - -	DEF	AT	4
10930 / 10169	DEF	AT - - - - -	POS	AT	4
10960 / 10196	DEF	AT - - - - -	DEF	AT	3
11020 / 10251	DEF	AT - - - - -	POS	IN	2
11200 / 10414	DEF	AT - - - - -	POS	AT	2
11320 / 10523	DEF	AT - - - - -	POS	IN	2
11350 / 10550	DEF	AT - - - - -	DEF	IN	3
11380 / 10577	DEF	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	POS	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	HI A 568	**Date of Summary:**	01-JUN-2005	**First Sample Examined:**	8860
Lease Number:	G02716	**Source of Paleo:**	OPERATOR	**Borehole MD:**	12651
Well Name:	A019	**Paleo Done By:**	BANE AND SCHUNICK	**Borehole TVD:**	11693
API Well Number:	427094115100	**Drilling Operator:**	STONE ENERGY CORPORATION	**Rkb Elevation:**	134
Paleo Report Num:	1 of 1	**Sample Range:**	8860 - 12610	**Water Depth:**	271
Public Info Code:	Y 29-OCT-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
11410 / 10604	DEF	AT - - - - -	DEF	IN	3
11500 / 10685	DEF	AT - - - - -	POS	AT	4
11530 / 10712	DEF	AT - - - - -	DEF	IN	3
12070 / 11192	DEF	AT local marker foram increase	DEF	IN	3
12230 / 11332	POS	AT Upper Pliocene (Piacenzian) Sphaeroidinellopsis seminulina	DEF	IN	3
12340 / 11428	DEF	AT - - - - -	POS	AT	4
12370 / 11454	DEF	AT - - - - -	DEF	AT	4
12400 / 11480	DEF	AT - - - - -	POS	AT	4
12430 / 11505	DEF	AT - - - - -	DEF	AT	4
12460 / 11531	DEF	AT Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	AT	5
12520 / 11582	DEF	AT Lower Pliocene (Zanclian) Globigerina druryi / nepenthes "B"	DEF	AT	5
12550 / 11608	DEF	AT Lower Pliocene (Zanclian) Uvigerina rustica	DEF	AT	5
12610 / 11658	DEF	AT last sample examined	DEF	AT	5

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	HI A 568	**Date of Summary:**	02-JUN-2005	**First Sample Examined:**	7990
Lease Number:	G25599	**Source of Paleo:**	OPERATOR	**Borehole MD:**	12445
Well Name:	A018	**Paleo Done By:**	BANE AND SCHUNICK	**Borehole TVD:**	10353
API Well Number:	427094114800	**Drilling Operator:**	STONE ENERGY CORPORATION	**Rkb Elevation:**	134
Paleo Report Num:	1 of 1	**Sample Range:**	7990 - 12430	**Water Depth:**	271
Public Info Code:	Y 31-OCT-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description			Ecozone
7990 / 6703	DEF	AT first sample examined	DEF	IN	3
7991 / 6704	DEF	IN Middle Pleistocene (Ionian) Trimosina "A"	DEF	IN	3
8050 / 6751	DEF	AT - - - - -	POS	AT	4
8120 / 6807	DEF	AT - - - - -	DEF	IN	3
8260 / 6917	DEF	AT - - - - -	POS	AT	4
8560 / 7160	DEF	AT - - - - -	DEF	AT	3
8770 / 7326	DEF	AT - - - - -	POS	AT	3
8890 / 7419	POS	AT local marker foram increase	DEF	IN	3
9070 / 7557	DEF	AT local marker foram increase	POS	AT	4
9190 / 7650	DEF	AT - - - - -	DEF	IN	3
10090 / 8393	DEF	AT local marker foram increase	POS	AT	4
10180 / 8469	DEF	AT Lower Pleistocene (Calabrian) Angulogerina magna	POS	AT	4
10240 / 8520	DEF	AT - - - - -	DEF	IN	3
10360 / 8622	DEF	AT - - - - -	POS	AT	4
10390 / 8648	DEF	AT - - - - -	DEF	IN	3
10720 / 8928	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	POS	AT	4
10840 / 9028	DEF	AT Upper Pliocene (Gelasian) Globorotalia praehirsuta	DEF	AT	4
11080 / 9227	DEF	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	AT	4
11200 / 9328	DEF	AT - - - - -	DEF	AT	3
11410 / 9502	DEF	AT - - - - -	POS	AT	4
12430 / 10343	DEF	AT last sample examined	POS	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	HI A 569	**Date of Summary:**	16-AUG-2005	**First Sample Examined:**	7980
Lease Number:	G25599	**Source of Paleo:**	OPERATOR	**Borehole MD:**	10238
Well Name:	001	**Paleo Done By:**	BANE AND SCHUNICK	**Borehole TVD:**	10238
API Well Number:	427094115200	**Drilling Operator:**	STONE ENERGY CORPORATION	**Rkb Elevation:**	107
Paleo Report Num:	1 of 1	**Sample Range:**	7980 - 10238	**Water Depth:**	271
Public Info Code:	Y 31-OCT-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description			Ecozone
7980 / 7979	DEF	AT first sample examined	DEF	AT	2
7981 / 7980	DEF	IN Middle Pleistocene (Ionian) Trimosina "A"	DEF	AT	2
8370 / 8369	POS	AT local marker foram increase	DEF	AT	3
8430 / 8429	DEF	AT - - - - -	DEF	IN	2
8490 / 8489	DEF	AT local marker foram increase	DEF	AT	3
8550 / 8549	DEF	AT - - - - -	DEF	IN	2
8670 / 8669	DEF	AT - - - - -	DEF	AT	3
8730 / 8729	DEF	AT local marker benthic foram increase	POS	AT	4
8790 / 8789	DEF	AT - - - - -	DEF	IN	3
8940 / 8939	DEF	AT - - - - -	POS	AT	4
8970 / 8969	DEF	AT - - - - -	DEF	IN	3
9120 / 9119	DEF	AT - - - - -	DEF	AT	3
9150 / 9149	DEF	AT local marker planktic foram increase	DEF	AT	3
9180 / 9179	DEF	AT - - - - -	DEF	IN	2
9240 / 9239	DEF	AT Lower Pleistocene (Calabrian) Angulogerina magna	DEF	AT	3
9300 / 9299	DEF	AT - - - - -	DEF	IN	2
9360 / 9359	DEF	AT - - - - -	DEF	AT	2
9420 / 9419	DEF	AT - - - - -	DEF	IN	2
9570 / 9569	DEF	AT - - - - -	POS	AT	4
9630 / 9629	DEF	AT - - - - -	DEF	IN	3
9669 / 9668	DEF	AT Lower Pleistocene (Calabrian) Globorotalia tosaensis tosaensis	DEF	IN	3
9670 / 9669	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	IN	3

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	HI A 569	**Date of Summary:**	16-AUG-2005	**First Sample Examined:**	7980
Lease Number:	G25599	**Source of Paleo:**	OPERATOR	**Borehole MD:**	10238
Well Name:	001	**Paleo Done By:**	BANE AND SCHUNICK	**Borehole TVD:**	10238
API Well Number:	427094115200	**Drilling Operator:**	STONE ENERGY CORPORATION	**Rkb Elevation:**	107
Paleo Report Num:	1 of 1	**Sample Range:**	7980 - 10238	**Water Depth:**	271
Public Info Code:	Y 31-OCT-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
9839 / 9838	DEF	AT Lower Pleistocene (Calabrian) Uvigerina hispida	POS	AT	4
9840 / 9839	POS	AT Upper Pliocene (Gelasian) Globorotalia menardii (coiling change left/right)	POS	AT	4
9870 / 9869	DEF	AT - - - - -	DEF	AT	4
9900 / 9899	DEF	AT Arenaceous fauna (local marker)	DEF	AT	4
9930 / 9929	DEF	AT Upper Pliocene (Gelasian) Globorotalia exilis	DEF	AT	4
10020 / 10019	DEF	AT - - - - -	POS	AT	4
10050 / 10049	POS	AT Upper Pliocene (Gelasian) Globorotalia miocenica	POS	AT	4
10110 / 10109	DEF	AT - - - - -	DEF	AT	4
10140 / 10139	DEF	AT - - - - -	DEF	IN	3
10228 / 10227	DEF	AT last sample examined	POS	IN	3

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	HI A 569	**Date of Summary:**	16-AUG-2005	**First Sample Examined:**	9566
Lease Number:	G25599	**Source of Paleo:**	OPERATOR	**Borehole MD:**	12500
Well Name:	001	**Paleo Done By:**	BANE AND SCHUNICK	**Borehole TVD:**	12497
API Well Number:	427094115201	**Drilling Operator:**	STONE ENERGY CORPORATION	**Rkb Elevation:**	107
Paleo Report Num:	1 of 1	**Sample Range:**	9566 - 12500	**Water Depth:**	271
Public Info Code:	Y 31-OCT-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description			Ecozone
9566 / 9565	DEF	AT first sample examined	DEF	IN	3
9590 / 9589	DEF	IN Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	AT	4
9617 / 9616	DEF	AT - - - - -	DEF	IN	3
9680 / 9679	DEF	AT - - - - -	DEF	IN	2
9770 / 9769	DEF	AT - - - - -	DEF	IN	3
9800 / 9799	DEF	AT Upper Pliocene (Gelasian) Globorotalia crassula (acme)	DEF	AT	5
9830 / 9828	DEF	AT Upper Pliocene (Gelasian) Globorotalia praehirsuta	DEF	AT	5
9890 / 9888	DEF	AT Upper Pliocene (Gelasian) Globorotalia menardii (coiling change left/right)	DEF	AT	5
9950 / 9948	DEF	AT - - - - -	DEF	AT	4
10040 / 10037	DEF	AT - - - - -	POS	AT	4
10070 / 10067	POS	AT local marker foram increase	DEF	AT	4
10130 / 10127	DEF	AT Upper Pliocene (Gelasian) Globorotalia miocenica	POS	AT	4
10290 / 10287	DEF	AT - - - - -	DEF	IN	3
10410 / 10407	DEF	AT Arenaceous fauna (local marker)	DEF	IN	3
10851 / 10848	DEF	AT - - - - -	DEF	AT	4
10949 / 10946	DEF	AT Upper Pliocene (Gelasian) Globorotalia pertenuis	DEF	AT	4
10950 / 10947	DEF	AT Upper Pliocene (Piacenzian) Ceratobulimina pacifica	DEF	AT	4
10980 / 10977	DEF	AT - - - - -	DEF	IN	3
11190 / 11187	DEF	AT - - - - -	POS	AT	4
11220 / 11217	DEF	AT - - - - -	DEF	IN	3
11340 / 11337	DEF	AT - - - - -	POS	AT	4
11370 / 11367	DEF	AT - - - - -	DEF	IN	3

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	HI A 569	**Date of Summary:**	16-AUG-2005	**First Sample Examined:**	9566
Lease Number:	G25599	**Source of Paleo:**	OPERATOR	**Borehole MD:**	12500
Well Name:	001	**Paleo Done By:**	BANE AND SCHUNICK	**Borehole TVD:**	12497
API Well Number:	427094115201	**Drilling Operator:**	STONE ENERGY CORPORATION	**Rkb Elevation:**	107
Paleo Report Num:	1 of 1	**Sample Range:**	9566 - 12500	**Water Depth:**	271
Public Info Code:	Y 31-OCT-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
11393 / 11390	DEF	AT - - - - -	POS	AT	4
11400 / 11397	DEF	AT - - - - -	DEF	IN	3
11490 / 11487	DEF	AT Upper Pliocene (Piacenzian) Haplophragmoides emaciatum	POS	AT	4
11519 / 11516	DEF	AT Eggerella sp. (local marker)	POS	AT	4
11520 / 11517	DEF	AT Cyclammina cancellata (local marker)	POS	AT	4
11610 / 11607	DEF	AT Upper Pliocene (Piacenzian) Sphaeroidinellopsis seminulina	DEF	AT	5
11640 / 11637	DEF	AT - - - - -	DEF	AT	4
11670 / 11667	DEF	AT Cyclammina sp. (local marker)	POS	AT	4
11723 / 11720	DEF	AT Upper Pliocene (Piacenzian) Arenaceous fauna	POS	AT	4
11912 / 11909	DEF	AT Upper Pliocene (Piacenzian) Valvulina "H" / Alvarezina sinuata	DEF	AT	4
11940 / 11937	DEF	AT local marker benthic foram increase	DEF	AT	4
12000 / 11997	DEF	AT Lower Pliocene (Zanclian) Cibicides marsi	DEF	AT	4
12030 / 12027	DEF	AT - - - - -	DEF	AT	5
12057 / 12054	DEF	AT Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	AT	5
12058 / 12055	DEF	AT Lower Pliocene (Zanclian) Uvigerina rustica	DEF	AT	5
12059 / 12056	DEF	AT Lower Pliocene (Zanclian) Globigerina druryi / nepenthes "B"	DEF	AT	5
12060 / 12057	DEF	AT Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	AT	5
12120 / 12117	DEF	AT Lower Pliocene (Zanclian) Globorotalia plesiotumida (acme)	DEF	AT	5
12240 / 12237	DEF	AT Upper Miocene (Messinian) Globorotalia menardii (coiling change right/left)	DEF	AT	5
12500 / 12497	DEF	AT last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 20	**Date of Summary:**	26-DEC-2000	**First Sample Examined:**	0
Lease Number:	G15459	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	14370
Well Name:	A020	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	7869
API Well Number:	608174089200	**Drilling Operator:**	TAYLOR ENERGY COMPANY	**Rkb Elevation:**	128
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	479
Public Info Code:	Y 27-OCT-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: Company-integrated foram and nanno report, in=sand

MD / TVD			Paleo Top Description			Ecozone
5310 / 3610	DEF	AT	Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	AT	
7800 / 4697	DEF	AT	Upper Pliocene (Gelasian) Lenticulina 1	DEF	AT	
11710 / 6440	DEF	AT	Lower Pliocene (Zanclian) Buccella (Eponides) hannai (acme)	DEF	AT	
14052 / 7514	DEF	IN	Upper Miocene (Messinian) Discoaster quinqueramus	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 29	**Date of Summary:**	24-MAR-1998	**First Sample Examined:**	3660
Lease Number:	G13997	**Source of Paleo:**	OPERATOR	**Borehole MD:**	7959
Well Name:	002	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	7848
API Well Number:	608174060300	**Drilling Operator:**	ORYX ENERGY COMPANY	**Rkb Elevation:**	72
Paleo Report Num:	1 of 2	**Sample Range:**	3660 - 7959	**Water Depth:**	2266
Public Info Code:	Y 03-APR-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description			Ecozone
3660 / 3660	DEF	AT first sample examined	DEF	AT	4
3690 / 3690	DEF	IN Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "A")	DEF	AT	4
4259 / 4259	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	AT	4
4260 / 4260	DEF	AT Lower Pleistocene (Calabrian) Uvigerina hispida	DEF	AT	4
4290 / 4290	DEF	AT Upper Pliocene (Gelasian) Globorotalia crassula (acme)	DEF	AT	4
4350 / 4350	DEF	AT faunal change (no faunal increase)	DEF	AT	5
4440 / 4440	DEF	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	AT	5
4650 / 4650	DEF	AT Upper Pliocene (Piacenzian) Ceratobulimina pacifica	DEF	AT	5
4860 / 4860	DEF	AT Upper Pliocene (Piacenzian) Valvulina "H" / Alvarezina sinuata	DEF	AT	5
5039 / 5039	DEF	AT Upper Pliocene (Piacenzian) Globorotalia multicamerata	DEF	AT	5
5040 / 5040	DEF	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	5
5399 / 5399	POS	AT out-of-place section	DEF	AT	5
5400 / 5400	POS	AT Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	AT	5
7200 / 7168	POS	AT Lower Pliocene (Zanclian) Uvigerina rustica	DEF	AT	5
7800 / 7708	DEF	AT Lower Pliocene (Zanclian) Globigerina druryi / nepenthes "B"	DEF	AT	5
7959 / 7849	DEF	AT last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 29	**Date of Summary:**	24-MAR-1998	**First Sample Examined:**	3660
Lease Number:	G13997	**Source of Paleo:**	OPERATOR	**Borehole MD:**	7959
Well Name:	002	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	7848
API Well Number:	608174060300	**Drilling Operator:**	ORYX ENERGY COMPANY	**Rkb Elevation:**	72
Paleo Report Num:	2 of 2	**Sample Range:**	3660 - 7959	**Water Depth:**	2266
Public Info Code:	Y 03-APR-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
3660 / 3660	DEF	AT	first sample examined	DEF	AT	
3780 / 3780	POS	IN	Lower Pleistocene (Calabrian) Gephyrocapsa caribbeanica (large)	DEF	AT	
4258 / 4258	DEF	AT	Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF	AT	
4259 / 4259	DEF	AT	Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF	AT	
4260 / 4260	DEF	AT	Upper Pliocene (Gelasian) Discoaster brouweri	DEF	AT	
4350 / 4350	DEF	AT	Upper Pliocene (Gelasian) Discoaster brouweri "A"	DEF	AT	
4500 / 4500	DEF	AT	Upper Pliocene (Gelasian) Discoaster pentaradiatus	DEF	AT	
4680 / 4680	DEF	AT	Upper Pliocene (Gelasian) Discoaster surculus	DEF	AT	
4950 / 4950	DEF	AT	Upper Pliocene (Piacenzian) Discoaster tamalis	DEF	AT	
7530 / 7467	DEF	AT	Lower Pliocene (Zanclian) Sphenolithus abies	DEF	AT	
7959 / 7849	DEF	AT	last sample examined	DEF	AT	

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 400	**Date of Summary:**	05-FEB-2002	**First Sample Examined:**	2640
Lease Number:	G21755	**Source of Paleo:**	OPERATOR	**Borehole MD:**	8207
Well Name:	SS001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	7933
API Well Number:	608174096100	**Drilling Operator:**	ANADARKO PETROLEUM CORPORATION	**Rkb Elevation:**	82
Paleo Report Num:	1 of 2	**Sample Range:**	2640 - 8220	**Water Depth:**	1139
Public Info Code:	Y 30-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: 7620=probably displaced by salt movement, foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
2640 / 2640	DEF	AT first sample examined	DEF	AT	4
3270 / 3269	DEF	AT faunal change (no faunal increase)	DEF	IN	4
3390 / 3388	DEF	AT Middle Pleistocene (Ionian) Globorotalia truncatulinoides (coiling change right/left)	DEF	IN	4
4140 / 4114	DEF	AT Lower Pleistocene (Calabrian) Stilostomella antillea	DEF	IN	4
4440 / 4392	DEF	AT Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	IN	5
6120 / 5972	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	IN	5
6330 / 6170	DEF	AT Upper Pliocene (Gelasian) Bolivina imporcata / "P"	DEF	IN	5
6720 / 6537	DEF	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	IN	4
7620 / 7383	POS	IN Lower Pliocene (Zanclian) Globigerinoides mitra	DEF	IN	4
7740 / 7496	DEF	AT drilling material	DEF	IN	4
7741 / 7497	DEF	AT salt	DEF	IN	4
8220 /	DEF	AT last sample examined	DEF	IN	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 400	**Date of Summary:**	06-FEB-2002	**First Sample Examined:**	2640
Lease Number:	G21755	**Source of Paleo:**	OPERATOR	**Borehole MD:**	8207
Well Name:	SS001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	7933
API Well Number:	608174096100	**Drilling Operator:**	ANADARKO PETROLEUM CORPORATION	**Rkb Elevation:**	82
Paleo Report Num:	2 of 2	**Sample Range:**	2640 - 8220	**Water Depth:**	1139
Public Info Code:	Y 30-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report, species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description		Ecozone
2640 / 2640	DEF	AT first sample examined	DEF	AT
3390 / 3388	DEF	AT Middle Pleistocene (Ionian) Pseudoemiliania lacunosa "B"	DEF	AT
4260 / 4225	DEF	AT Middle Pleistocene (Ionian) Pseudoemiliania ovata	DEF	AT
4560 / 4503	DEF	AT Lower Pleistocene (Calabrian) Pseudoemiliania lacunosa "C" (acme)	DEF	AT
4710 / 4643	DEF	AT Lower Pleistocene (Calabrian) Gephyrocapsa caribbeanica (large)	DEF	AT
5400 / 5294	DEF	AT Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF	AT
5910 / 5775	DEF	AT Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF	AT
6120 / 5972	DEF	AT Upper Pliocene (Gelasian) Discoaster brouweri	DEF	AT
6330 / 6170	DEF	AT Upper Pliocene (Gelasian) Discoaster surculus	DEF	AT
7050 / 6848	DEF	AT Lower Pliocene (Zanclian) Sphenolithus abies	DEF	AT
7590 / 7355	DEF	AT Upper Miocene (Messinian) Discoaster berggrenii "A"	DEF	AT
7650 / 7411	DEF	AT salt	DEF	AT
8220 /	DEF	AT last sample examined	DEF	AT

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 489	**Date of Summary:**	22-FEB-2008	**First Sample Examined:**	9990
Lease Number:	G21762	**Source of Paleo:**	OPERATOR	**Borehole MD:**	15719
Well Name:	006	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	13974
API Well Number:	608174113500	**Drilling Operator:**	LLOG EXPLORATION OFFSHORE INC	**Rkb Elevation:**	72
Paleo Report Num:	1 of 1	**Sample Range:**	9990 - 15179	**Water Depth:**	2160
Public Info Code:	Y 29-MAY-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Consultant-integrated foram and nanno report, foram and nannofossil species abundance and diversity charts available, see report for details

MD / TVD			Paleo Top Description			Ecozone
9990 / 9970	DEF	AT	first sample examined	DEF	AT	5
9991 / 9971	DEF	IN	Upper Miocene (Messinian) Discoaster berggrenii	DEF	AT	5
10140 / 10111	POS	AT	Upper Miocene (Messinian) Globorotalia margaritae primitiva	DEF	AT	5
10230 / 10194	POS	AT	Upper Miocene (Messinian) Reticulofenestra rotaria	DEF	AT	5
13259 / 12336	DEF	AT	Upper Miocene (Messinian) Discoaster berggrenii "A"	DEF	AT	5
13260 / 12336	DEF	IN	Upper Miocene (Tortonian) Robulus "E"	DEF	AT	5
14518 / 13159	DEF	AT	Upper Miocene (Tortonian) Discoaster neohamatus	DEF	AT	5
14519 / 13160	DEF	AT	Upper Miocene (Tortonian) Discoaster loeblichii	DEF	AT	5
14520 / 13160	DEF	AT	Upper Miocene (Tortonian) Catinaster mexicanus	DEF	AT	5
14550 / 13180	POS	AT	Upper Miocene (Tortonian) Minylitha convallis	DEF	AT	5
14790 / 13338	POS	AT	Upper Miocene (Tortonian) Discoaster prepentaradiatus	DEF	AT	5
14940 / 13438	POS	AT	Upper Miocene (Tortonian) Melonis pompilioides (increase)	DEF	AT	5
15179 / 13599	DEF	AT	last sample examined	DEF	AT	5

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 493	**Date of Summary:**	26-AUG-2003	**First Sample Examined:**	5065
Lease Number:	G21763	**Source of Paleo:**	OPERATOR	**Borehole MD:**	14700
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	14689
API Well Number:	608174101700	**Drilling Operator:**	MURPHY EXPLORATION & PRODUCTION COMPANY - (	**Rkb Elevation:**	78
Paleo Report Num:	1 of 2	**Sample Range:**	5065 - 14700	**Water Depth:**	1894
Public Info Code:	Y 30-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description			Ecozone
5065 / 5064	DEF	AT first sample examined	DEF	AT	5
5125 / 5124	DEF	AT - - - - -	DEF	IN	5
5190 / 5189	DEF	AT Lower Pleistocene (Calabrian) Stilostomella antillea	DEF	IN	5
5340 / 5339	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "A")	DEF	IN	5
5730 / 5729	DEF	AT Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	IN	5
5760 / 5759	DEF	AT - - - - -	DEF	AT	5
6330 / 6328	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	IN	5
6540 / 6538	DEF	AT Upper Pliocene (Gelasian) Globorotalia praehirsuta	DEF	IN	5
6630 / 6628	DEF	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	IN	5
6660 / 6658	DEF	AT Upper Pliocene (Piacenzian) Ceratobulimina pacifica	DEF	IN	5
6720 / 6718	DEF	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	IN	5
6870 / 6868	DEF	AT - - - - -	DEF	AT	5
6900 / 6898	DEF	AT Upper Pliocene (Piacenzian) Sphaeroidinellopsis seminulina	DEF	AT	5
8640 / 8636	DEF	AT Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	IN	5
9180 / 9175	DEF	AT - - - - -	DEF	AT	5
9360 / 9355	POS	AT Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	AT	5
9420 / 9415	DEF	AT Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	AT	5
9510 / 9505	DEF	AT - - - - -	DEF	AT	6
9540 / 9535	POS	AT Upper Miocene (Tortonian) Robulus "E"	DEF	AT	6
9900 / 9895	DEF	AT - - - - -	DEF	AT	5
10620 / 10615	POS	IN Lower Pliocene (Zanclian) Globigerinoides mitra	DEF	AT	5
10740 / 10735	DEF	AT Upper Miocene (Messinian) Globorotalia menardii (coiling change right/left)	DEF	IN	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 493	**Date of Summary:**	26-AUG-2003	**First Sample Examined:**	5065
Lease Number:	G21763	**Source of Paleo:**	OPERATOR	**Borehole MD:**	14700
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	14689
API Well Number:	608174101700	**Drilling Operator:**	MURPHY EXPLORATION & PRODUCTION COMPANY - (	**Rkb Elevation:**	78
Paleo Report Num:	1 of 2	**Sample Range:**	5065 - 14700	**Water Depth:**	1894
Public Info Code:	Y 30-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
10980 / 10975	DEF	AT - - - - -	DEF	AT	5
11400 / 11395	DEF	AT - - - - -	DEF	AT	6
13439 / 13431	DEF	AT Upper Miocene (Messinian) Textularia tatumi	DEF	AT	6
13950 / 13942	POS	AT - - - - -	DEF	AT	5
14700 / 14690	DEF	AT last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 493	**Date of Summary:**	26-AUG-2003	**First Sample Examined:**	5065
Lease Number:	G21763	**Source of Paleo:**	OPERATOR	**Borehole MD:**	14700
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	14689
API Well Number:	608174101700	**Drilling Operator:**	MURPHY EXPLORATION & PRODUCTION COMPANY - (	**Rkb Elevation:**	78
Paleo Report Num:	2 of 2	**Sample Range:**	5065 - 14700	**Water Depth:**	1894
Public Info Code:	Y 30-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report

MD / TVD		Paleo Top Description		Ecozone
5065 / 5064	DEF	AT first sample examined	DEF AT	
5370 / 5369	DEF	AT Lower Pleistocene (Calabrian) Pseudoemiliania lacunosa "C" (acme)	DEF AT	
5460 / 5459	DEF	AT Lower Pleistocene (Calabrian) Gephyrocapsa caribbeanica (large)	DEF AT	
6330 / 6328	DEF	AT Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF AT	
6360 / 6358	DEF	AT Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF AT	
6540 / 6538	POS	IN Upper Pliocene (Gelasian) Discoaster brouweri	DEF AT	
6600 / 6598	DEF	AT Upper Pliocene (Gelasian) Discoaster brouweri "A"	DEF AT	
6660 / 6658	DEF	AT Upper Pliocene (Gelasian) Discoaster surculus	DEF AT	
6720 / 6718	DEF	AT Upper Pliocene (Piacenzian) Discoaster tamalis	DEF AT	
7020 / 7018	POS	AT Lower Pliocene (Zanclian) Sphenolithus abies	DEF AT	
7170 / 7168	POS	AT Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF AT	
8540 / 8536	DEF	AT Lower Pliocene (Zanclian) Pseudosphenolithus abies "B" (acme)	DEF AT	
9450 / 9445	DEF	AT Lower Pliocene (Zanclian) Sphenolithus abies "B"	DEF AT	
9480 / 9475	DEF	AT Lower Pliocene (Zanclian) Amaurolithus tricorniculatus	DEF AT	
9900 / 9895	DEF	AT Lower Pliocene (Zanclian) Ceratolithus acutus	DEF AT	
10800 / 10795	POS	AT Upper Miocene (Messinian) Discoaster quinqueramus	DEF AT	
11430 / 11425	DEF	AT Upper Miocene (Messinian) Discoaster quinqueramus (increase)	DEF AT	
12150 / 12144	DEF	AT Upper Miocene (Messinian) Discoaster berggrenii	DEF AT	
12750 / 12743	DEF	IN Upper Miocene (Messinian) Discoaster berggrenii	DEF AT	
13500 / 13492	DEF	AT Upper Miocene (Messinian) Discoaster berggrenii "A"	DEF AT	
14700 / 14690	DEF	AT last sample examined	DEF AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 496	**Date of Summary:**	08-SEP-1998	**First Sample Examined:**	12040
Lease Number:	G14005	**Source of Paleo:**	OPERATOR	**Borehole MD:**	15100
Well Name:	TA001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	15096
API Well Number:	608174081700	**Drilling Operator:**	SHELL DEEPWATER DEVELOPMENT INC	**Rkb Elevation:**	74
Paleo Report Num:	1 of 2	**Sample Range:**	3070 - 15100	**Water Depth:**	1804
Public Info Code:	Y 25-SEP-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: Zia Prospect, company-integrated foram and nanno report

MD / TVD			Paleo Top Description			Ecozone
12040 / 12039	DEF	AT	first sample examined	DEF	AT	
12041 / 12040	DEF	IN	Upper Miocene (Messinian) Discoaster berggrenii	DEF	AT	
12130 / 12129	DEF	AT	Upper Miocene (Messinian) Globorotalia juanai	DEF	AT	
13060 / 13059	DEF	IN	Upper Miocene (Messinian) Discoaster berggrenii	DEF	AT	
13420 / 13419	POS	AT	Upper Miocene (Tortonian) Discoaster loeblichii	DEF	AT	
13750 / 13748	DEF	AT	Upper Miocene (Tortonian) Minylitha convallis	DEF	AT	
14200 / 14198	DEF	AT	Upper Miocene (Tortonian) Discoaster prepentaradiatus	DEF	AT	
15010 / 15006	DEF	IN	Upper Miocene (Tortonian) Bolivina thalmanni	DEF	AT	
15100 / 15096	DEF	AT	last sample examined	DEF	AT	

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 496	**Date of Summary:**	10-SEP-1998	**First Sample Examined:**	11980
Lease Number:	G14005	**Source of Paleo:**	OPERATOR	**Borehole MD:**	15100
Well Name:	TA001	**Paleo Done By:**	TOTAL BIOSTRATIGRPHIC SERVICES, INC.	**Borehole TVD:**	15096
API Well Number:	608174081700	**Drilling Operator:**	SHELL DEEPWATER DEVELOPMENT INC	**Rkb Elevation:**	74
Paleo Report Num:	2 of 2	**Sample Range:**	11980 - 15070	**Water Depth:**	1804
Public Info Code:	Y 25-SEP-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark: Zia Prospect

MD / TVD			Paleo Top Description			Ecozone
11980 / 11979	DEF	AT	first sample examined	DEF	AT	4
11981 / 11980	DEF	IN	Lower Pliocene (Zanclian) Uvigerina rustica	DEF	AT	4
12010 / 12009	DEF	IN	Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	AT	4
12040 / 12039	DEF	AT	Lower Pliocene (Zanclian) Sigmoilina "P" / cf. schlumbergeri	DEF	AT	4
12127 / 12126	DEF	AT	Lower Pliocene (Zanclian) Globigerinoides mitra	DEF	AT	4
12128 / 12127	DEF	AT	Upper Miocene (Messinian) Globorotalia menardii (coiling change right/left)	DEF	AT	4
12129 / 12128	DEF	AT	Upper Miocene (Messinian) Globorotalia margaritae primitiva	DEF	AT	4
12130 / 12129	DEF	AT	Upper Miocene (Messinian) Globorotalia juanai	DEF	AT	4
14080 / 14078	POS	IN	Upper Miocene (Tortonian) Planulina renzi	DEF	AT	4
14650 / 14647	DEF	AT	Upper Miocene (Tortonian) Melonis pompilioides (increase)	DEF	AT	4
15010 / 15006	DEF	AT	Upper Miocene (Tortonian) Bolivina thalmanni	DEF	AT	4
15020 / 15016	DEF	AT	faunal change (no faunal increase)	DEF	AT	4
15070 / 15066	DEF	AT	last sample examined	DEF	AT	4

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 496	**Date of Summary:**	07-JAN-1999	**First Sample Examined:**	14100
Lease Number:	G14005	**Source of Paleo:**	OPERATOR	**Borehole MD:**	21892
Well Name:	TA001	**Paleo Done By:**	LAURALEE R. REUGGER	**Borehole TVD:**	17179
API Well Number:	608174081702	**Drilling Operator:**	SHELL DEEPWATER DEVELOPMENT INC	**Rkb Elevation:**	74
Paleo Report Num:	1 of 2	**Sample Range:**	14100 - 21892	**Water Depth:**	1804
Public Info Code:	Y 06-DEC-2008	**Ecozone Eq MMS:**		**Paleo ID:**	004

Remark: Calcareous nannofossil report

MD / TVD			Paleo Top Description			Ecozone
14100 / 13724	DEF	AT	first sample examined	DEF	AT	
14101 / 13725	DEF	IN	Upper Miocene (Tortonian) Minylitha convallis	DEF	AT	
14250 / 13786	POS	AT	Upper Miocene (Tortonian) Discoaster hamatus	DEF	AT	
20500 / 16380	DEF	IN	Upper Miocene (Tortonian) Discoaster bollii	DEF	AT	
21520 / 16955	DEF	AT	Upper Miocene (Tortonian) Catinaster coalitus	DEF	AT	
21580 / 16990	POS	AT	Upper Miocene (Tortonian) Discoaster hamatus	DEF	AT	
21892 / 17178	DEF	AT	last sample examined	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 496	**Date of Summary:**	16-JUL-1999	**First Sample Examined:**	14100
Lease Number:	G14005	**Source of Paleo:**	OPERATOR	**Borehole MD:**	21892
Well Name:	TA001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	17179
API Well Number:	608174081702	**Drilling Operator:**	SHELL DEEPWATER DEVELOPMENT INC	**Rkb Elevation:**	74
Paleo Report Num:	2 of 2	**Sample Range:**	12360 - 21892	**Water Depth:**	1804
Public Info Code:	Y 06-DEC-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark: Company-integrated foram and nanno report

MD / TVD			Paleo Top Description			Ecozone
14100 / 13724	DEF	AT	first sample examined	DEF	AT	4
14101 / 13725	DEF	IN	Upper Miocene (Tortonian) Minylitha convallis	DEF	AT	4
16350 / 14619	DEF	IN	Upper Miocene (Tortonian) Discoaster prepentaradiatus	DEF	AT	4
17260 / 15011	DEF	AT	Upper Miocene (Tortonian) Bolivina thalmanni	DEF	AT	4
20500 / 16380	DEF	AT	Upper Miocene (Tortonian) Discoaster bollii	DEF	AT	4
21520 / 16955	DEF	AT	Upper Miocene (Tortonian) Catinaster coalitus	DEF	AT	4
21580 / 16990	DEF	AT	Upper Miocene (Tortonian) Discoaster hamatus	DEF	AT	4
21892 / 17178	DEF	AT	last sample examined	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 583	**Date of Summary:**	01-NOV-1998	**First Sample Examined:**	4058
Lease Number:	G16624	**Source of Paleo:**	OPERATOR	**Borehole MD:**	11300
Well Name:	001	**Paleo Done By:**	MICRO-STRAT	**Borehole TVD:**	11300
API Well Number:	608174081800	**Drilling Operator:**	MARINER ENERGY INC	**Rkb Elevation:**	84
Paleo Report Num:	1 of 1	**Sample Range:**	4058 - 11270	**Water Depth:**	2485
Public Info Code:	Y 22-SEP-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Consultant-integrated foram and nanno report, 6520=Globorotalia tosaensis acme, 11200=Globigerina mitra (low)

MD / TVD			Paleo Top Description			Ecozone
4058 / 4058	DEF	AT	first sample examined	DEF	IN	4
4059 / 4059	DEF	AT	Middle Pleistocene (Ionian) Crenalithus doronicoides (flood)	DEF	IN	4
4060 / 4060	DEF	IN	Upper Pleistocene (Ionian) Globorotalia flexuosa	DEF	AT	
5260 / 5259	DEF	AT	Upper Pleistocene (Ionian) Helicosphaera inversa	DEF	IN	4
5650 / 5649	DEF	AT	Middle Pleistocene (Ionian) Pseudoemiliania lacunosa "A"	DEF	IN	4
6520 / 6519	DEF	AT	local marker planktic foram increase	DEF	IN	4
6521 / 6520	DEF	IN	Middle Pleistocene (Ionian) Trimosina "A"	DEF	IN	4
7420 / 7418	DEF	AT	Lower Pleistocene (Calabrian) Pseudoemiliania annula (large)	DEF	IN	4
7480 / 7478	DEF	AT	Upper Pleistocene (Ionian) Gephyrocapsa aperta	DEF	IN	4
7540 / 7538	DEF	AT	Lower Pleistocene (Calabrian) Scyphosphaera pulcherima	DEF	IN	4
7570 / 7568	DEF	AT	Upper Pleistocene (Ionian) Gephyrocapsa aperta	DEF	IN	4
7750 / 7748	POS	AT	Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF	IN	4
7840 / 7838	DEF	AT	Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF	IN	4
7900 / 7898	DEF	AT	Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	IN	4
8020 / 8018	DEF	AT	reworked material	DEF	IN	4
8021 / 8019	POS	AT	Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	IN	4
8080 / 8078	DEF	AT	Lower Pliocene (Zanclian) Sphenolithus abies	DEF	IN	4
8083 / 8081	DEF	AT	Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	IN	4
8084 / 8082	DEF	IN	Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	IN	4
8410 / 8408	DEF	AT	local marker floral increase	DEF	IN	4
9040 / 9038	DEF	AT	Lower Pliocene (Zanclian) Amaurolithus tricorniculatus	DEF	IN	4
9820 / 9818	DEF	IN	Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	IN	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 583	**Date of Summary:**	01-NOV-1998	**First Sample Examined:**	4058
Lease Number:	G16624	**Source of Paleo:**	OPERATOR	**Borehole MD:**	11300
Well Name:	001	**Paleo Done By:**	MICRO-STRAT	**Borehole TVD:**	11300
API Well Number:	608174081800	**Drilling Operator:**	MARINER ENERGY INC	**Rkb Elevation:**	84
Paleo Report Num:	1 of 1	**Sample Range:**	4058 - 11270	**Water Depth:**	2485
Public Info Code:	Y 22-SEP-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD			Paleo Top Description			Ecozone
10090 / 10088	DEF	IN	Lower Pliocene (Zanclian) Amaurolithus tricorniculatus	DEF	IN	4
10300 / 10298	DEF	AT	Lower Pliocene (Zanclian) Ceratolithus acutus	DEF	IN	4
11170 / 11167	DEF	AT	Upper Miocene (Messinian) Discoaster quinqueramus	DEF	IN	4
11171 / 11168	DEF	IN	Upper Miocene (Messinian) Textularia "X"	DEF	IN	4
11200 / 11197	DEF	AT	local marker (general)	DEF	IN	4
11270 / 11267	DEF	AT	last sample examined	DEF	IN	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 687	**Date of Summary:**	18-JUN-1998	**First Sample Examined:**	13130
Lease Number:	G05863	**Source of Paleo:**	OPERATOR	**Borehole MD:**	20574
Well Name:	A002	**Paleo Done By:**	TOTAL BIOSTRATIGRPHIC SERVICES, INC.	**Borehole TVD:**	19101
API Well Number:	608174054000	**Drilling Operator:**	SHELL DEEPWATER PRODUCTION INC	**Rkb Elevation:**	82
Paleo Report Num:	1 of 2	**Sample Range:**	13130 - 20573	**Water Depth:**	5292
Public Info Code:	Y 15-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark:

MD / TVD		Paleo Top Description			Ecozone
13220 / 13219	DEF	AT first sample examined	POS	AT	4
13250 / 13249	DEF	AT faunal change (no faunal increase)	DEF	AT	4
13370 / 13369	DEF	AT faunal change (no faunal increase)	DEF	IN	3
13430 / 13429	DEF	AT Lower Pliocene (Zanclian) Globigerina druryi / nepenthes "B"	DEF	IN	3
13520 / 13518	DEF	AT Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	IN	3
13610 / 13607	DEF	AT local marker foram increase	DEF	AT	4
13910 / 13898	DEF	AT faunal change (no faunal increase)	DEF	IN	3
14090 / 14067	DEF	AT faunal change (no faunal increase)	DEF	AT	4
14180 / 14149	DEF	AT faunal change (no faunal increase)	DEF	IN	3
14300 / 14256	POS	AT Upper Miocene (Tortonian) Cristellaria "K"	DEF	AT	4
14390 / 14334	DEF	AT faunal change (no faunal increase)	DEF	IN	3
14450 / 14384	DEF	AT Arenaceous fauna (local marker)	DEF	IN	3
14540 / 14457	DEF	AT faunal change (no faunal increase)	DEF	AT	4
14630 / 14527	DEF	AT faunal change (no faunal increase)	POS	AT	4
14780 / 14641	DEF	AT faunal change (no faunal increase)	DEF	IN	3
14810 / 14663	POS	AT local marker foram increase	DEF	IN	3
14870 / 14708	DEF	AT faunal change (no faunal increase)	DEF	AT	4
15140 / 14908	DEF	AT faunal change (no faunal increase)	DEF	IN	3
15320 / 15042	DEF	AT sample gap top	POS	IN	3
15331 / 15050	DEF	AT sample gap bottom	DEF	AT	3
15480 / 15162	DEF	AT faunal change (no faunal increase)	POS	AT	4
16260 / 15770	DEF	AT local marker foram increase	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 687	**Date of Summary:**	18-JUN-1998	**First Sample Examined:**	13130
Lease Number:	G05863	**Source of Paleo:**	OPERATOR	**Borehole MD:**	20574
Well Name:	A002	**Paleo Done By:**	TOTAL BIOSTRATIGRPHIC SERVICES, INC.	**Borehole TVD:**	19101
API Well Number:	608174054000	**Drilling Operator:**	SHELL DEEPWATER PRODUCTION INC	**Rkb Elevation:**	82
Paleo Report Num:	1 of 2	**Sample Range:**	13130 - 20573	**Water Depth:**	5292
Public Info Code:	Y 15-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

MD / TVD		Paleo Top Description			Ecozone
19170 / 18000	DEF	AT faunal change (no faunal increase)	DEF	IN	3
19200 / 18023	DEF	AT faunal change (no faunal increase)	DEF	AT	4
19410 / 18183	DEF	AT faunal change (no faunal increase)	DEF	AT	4
19680 / 18393	DEF	AT local marker foram increase	DEF	AT	4
19681 / 18394	POS	AT Upper Miocene (Tortonian) Discorbis 12	DEF	AT	4
19770 / 18466	DEF	AT local marker foram increase	DEF	AT	4
20250 / 18846	DEF	AT sample gap top	POS	AT	4
20400 / 18963	DEF	AT sample gap bottom	DEF	AT	4
20573 / 19100	DEF	AT last sample examined	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 687	**Date of Summary:**	28-OCT-1998	**First Sample Examined:**	13130
Lease Number:	G05863	**Source of Paleo:**	OPERATOR	**Borehole MD:**	20574
Well Name:	A002	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	19101
API Well Number:	608174054000	**Drilling Operator:**	SHELL DEEPWATER PRODUCTION INC	**Rkb Elevation:**	82
Paleo Report Num:	2 of 2	**Sample Range:**	13130 - 20573	**Water Depth:**	5292
Public Info Code:	Y 15-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Company-integrated foram and nanno report

MD / TVD			Paleo Top Description			Ecozone
13130 / 13129	DEF	AT	first sample examined	POS	IN	3
14210 / 14176	DEF	AT	Upper Miocene (Tortonian) Minylitha convallis	DEF	IN	3
14211 / 14177	DEF	AT	Upper Miocene (Tortonian) Cristellaria "K"	DEF	IN	3
14300 / 14256	DEF	AT	Upper Miocene (Tortonian) Melonis pompilioides (increase)	DEF	AT	4
15899 / 15486	POS	AT	Upper Miocene (Tortonian) Discoaster prepentaradiatus	DEF	AT	4
15900 / 15487	POS	AT	Upper Miocene (Tortonian) Bolivina thalmanni	DEF	AT	4
15930 / 15511	DEF	IN	Upper Miocene (Tortonian) Discoaster bollii	DEF	AT	4
15931 / 15512	DEF	IN	Upper Miocene (Tortonian) Discorbis 12	DEF	AT	4
17160 / 16468	DEF	AT	Upper Miocene (Tortonian) Discoaster hamatus	DEF	AT	4
17161 / 16468	DEF	IN	Upper Miocene (Tortonian) Textularia "L"	DEF	AT	4
18780 / 17703	DEF	IN	Upper Miocene (Tortonian) Catinaster coalitus	DEF	AT	4
19740 / 18442	POS	AT	Middle Miocene (Serravallian) Coccolithus miopelagicus	DEF	AT	4
19741 / 18443	POS	AT	Upper Miocene (Tortonian) Uvigerina 3	DEF	AT	4
20573 / 19100	DEF	AT	last sample examined	DEF	AT	4

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 751	**Date of Summary:**	15-JAN-2003	**First Sample Examined:**	4070
Lease Number:	G22899	**Source of Paleo:**	OPERATOR	**Borehole MD:**	10986
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	10971
API Well Number:	608174100400	**Drilling Operator:**	MARINER GULF OF MEXICO LLC	**Rkb Elevation:**	84
Paleo Report Num:	1 of 2	**Sample Range:**	4070 - 10986	**Water Depth:**	1624
Public Info Code:	Y 09-APR-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
4070 / 4070	DEF	AT first sample examined	DEF	AT	4
5900 / 5900	DEF	AT sample gap top	POS	AT	4
6350 / 6350	DEF	AT sample gap bottom	DEF	IN	4
7130 / 7130	DEF	AT Lower Pleistocene (Calabrian) Stilostomella antillea	DEF	IN	4
8450 / 8450	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "A")	DEF	IN	4
9590 / 9590	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	IN	4
10039 / 10039	DEF	AT Upper Pliocene (Gelasian) Globorotalia praehirsuta	DEF	AT	4
10040 / 10040	POS	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	IN	4
10130 / 10130	DEF	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	IN	4
10340 / 10339	DEF	AT Upper Pliocene (Piacenzian) Sphaeroidinellopsis seminulina	DEF	IN	4
10986 / 10985	DEF	AT last sample examined	DEF	IN	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 751	**Date of Summary:**	15-JAN-2003	**First Sample Examined:**	4070
Lease Number:	G22899	**Source of Paleo:**	OPERATOR	**Borehole MD:**	10986
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	10971
API Well Number:	608174100400	**Drilling Operator:**	MARINER GULF OF MEXICO LLC	**Rkb Elevation:**	84
Paleo Report Num:	2 of 2	**Sample Range:**	4070 - 10986	**Water Depth:**	1624
Public Info Code:	Y 09-APR-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description		Ecozone
4070 / 4070	DEF	AT first sample examined	DEF	AT
5900 / 5900	DEF	AT sample gap top	DEF	AT
6350 / 6350	DEF	AT sample gap bottom	DEF	AT
7910 / 7910	DEF	AT Middle Pleistocene (Ionian) Pseudoemiliania ovata	DEF	AT
8420 / 8420	DEF	AT Lower Pleistocene (Calabrian) Gephyrocapsa caribbeanica (large)	DEF	AT
8960 / 8960	DEF	AT Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF	AT
9590 / 9590	DEF	AT Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF	AT
10130 / 10130	DEF	AT Upper Pliocene (Piacenzian) Discoaster tamalis	DEF	AT
10250 / 10250	DEF	AT Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	AT
10985 / 10984	DEF	AT last sample examined	DEF	AT

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 751	**Date of Summary:**	22-JAN-2003	**First Sample Examined:**	10820
Lease Number:	G22899	**Source of Paleo:**	OPERATOR	**Borehole MD:**	14288
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	14256
API Well Number:	608174100401	**Drilling Operator:**	MARINER GULF OF MEXICO LLC	**Rkb Elevation:**	84
Paleo Report Num:	1 of 2	**Sample Range:**	10820 - 14288	**Water Depth:**	1624
Public Info Code:	Y 09-APR-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
10820 / 10805	DEF	AT	first sample examined	DEF	IN	4
11960 / 11936	POS	IN	Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	IN	4
12140 / 12113	DEF	AT	Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	AT	5
12650 / 12619	DEF	AT	faunal change (no faunal increase)	DEF	IN	4
14288 / 14256	DEF	AT	last sample examined	DEF	IN	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 751	**Date of Summary:**	23-JAN-2003	**First Sample Examined:**	10820
Lease Number:	G22899	**Source of Paleo:**	OPERATOR	**Borehole MD:**	14288
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	14256
API Well Number:	608174100401	**Drilling Operator:**	MARINER GULF OF MEXICO LLC	**Rkb Elevation:**	84
Paleo Report Num:	2 of 2	**Sample Range:**	10820 - 14288	**Water Depth:**	1624
Public Info Code:	Y 09-APR-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description		Ecozone
10820 / 10805	DEF	AT first sample examined	DEF AT	
11510 / 11492	DEF	AT Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF AT	
11990 / 11965	DEF	AT Lower Pliocene (Zanclian) Pseudosphenolithus abies "B" (acme)	DEF AT	
12140 / 12113	DEF	AT Lower Pliocene (Zanclian) Sphenolithus abies "B"	DEF AT	
14060 / 14028	DEF	AT Lower Pliocene (Zanclian) Amaurolithus tricorniculatus	DEF AT	
14288 / 14256	DEF	AT last sample examined	DEF AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 751	**Date of Summary:**	13-FEB-2003	**First Sample Examined:**	10530
Lease Number:	G22899	**Source of Paleo:**	OPERATOR	**Borehole MD:**	13313
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	13001
API Well Number:	608174100402	**Drilling Operator:**	MARINER GULF OF MEXICO LLC	**Rkb Elevation:**	84
Paleo Report Num:	1 of 2	**Sample Range:**	10530 - 13313	**Water Depth:**	1624
Public Info Code:	Y 09-APR-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
10530 / 10515	DEF	AT first sample examined	DEF	IN	4
11570 / 11493	POS	AT Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	IN	4
12890 / 12610	POS	AT Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	AT	5
13313 / 13000	DEF	AT last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 751	**Date of Summary:**	13-FEB-2003	**First Sample Examined:**	10530
Lease Number:	G22899	**Source of Paleo:**	OPERATOR	**Borehole MD:**	13313
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	13001
API Well Number:	608174100402	**Drilling Operator:**	MARINER GULF OF MEXICO LLC	**Rkb Elevation:**	84
Paleo Report Num:	2 of 2	**Sample Range:**	10530 - 13313	**Water Depth:**	1624
Public Info Code:	Y 09-APR-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
10530 / 10515	DEF	AT	first sample examined	DEF	AT	
11569 / 11492	DEF	IN	Lower Pliocene (Zanclian) Sphenolithus abies	DEF	AT	
11570 / 11493	DEF	AT	Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	AT	
12080 / 11918	DEF	AT	Lower Pliocene (Zanclian) Pseudosphenolithus abies "B" (acme)	DEF	AT	
12890 / 12610	DEF	AT	Lower Pliocene (Zanclian) Sphenolithus abies "B"	DEF	AT	
13313 / 13000	DEF	AT	last sample examined	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 764	**Date of Summary:**	01-JUL-1998	**First Sample Examined:**	5340
Lease Number:	G08852	**Source of Paleo:**	OPERATOR	**Borehole MD:**	17580
Well Name:	004	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	17100
API Well Number:	608174058700	**Drilling Operator:**	VASTAR RESOURCES INC.	**Rkb Elevation:**	82
Paleo Report Num:	1 of 2	**Sample Range:**	5340 - 17580	**Water Depth:**	3283
Public Info Code:	Y 18-MAR-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	003

Remark: 8160=Globorotalia incisa acme

MD / TVD			Paleo Top Description			Ecozone
5340 / 5340	DEF	AT	first sample examined	POS	AT	3
5430 / 5430	DEF	IN	Upper Pleistocene (Ionian) Globorotalia flexuosa	DEF	AT	4
5580 / 5580	DEF	AT	local marker foram decrease	DEF	AT	3
5640 / 5640	DEF	AT	Middle Pleistocene (Ionian) Globorotalia truncatulinoides (coiling change right/left)	DEF	AT	4
5820 / 5820	DEF	AT	local marker foram increase	DEF	AT	5
5940 / 5940	DEF	AT	faunal change (no faunal increase)	DEF	IN	4
6150 / 6150	DEF	AT	faunal change (no faunal increase)	DEF	AT	4
6360 / 6360	DEF	AT	faunal change (no faunal increase)	DEF	IN	4
6570 / 6570	DEF	AT	local marker foram increase	DEF	IN	4
6990 / 6990	DEF	AT	local marker foram decrease	DEF	IN	4
7140 / 7140	DEF	AT	faunal change (no faunal increase)	DEF	AT	4
7470 / 7470	DEF	AT	local marker foram increase	DEF	IN	4
7500 / 7500	DEF	AT	Lower Pleistocene (Calabrian) Stilostomella antillea	DEF	IN	4
7920 / 7920	DEF	AT	faunal change (no faunal increase)	DEF	AT	4
8040 / 8040	DEF	AT	local marker foram increase	DEF	IN	5
8070 / 8070	DEF	AT	Lower Pleistocene (Calabrian) Globorotalia incisa	DEF	IN	5
8160 / 8160	DEF	AT	Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "A")	DEF	IN	5
8280 / 8280	DEF	AT	Upper Pliocene (Gelasian) Globorotalia crassula (acme)	DEF	IN	5
8310 / 8310	DEF	AT	faunal change (no faunal increase)	DEF	AT	5
8370 / 8370	DEF	AT	Upper Pliocene (Gelasian) Cristellaria "S"	DEF	AT	5
8520 / 8520	DEF	AT	Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	IN	5
8570 / 8570	DEF	AT	condensed section	DEF	IN	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 764	**Date of Summary:**	01-JUL-1998	**First Sample Examined:**	5340
Lease Number:	G08852	**Source of Paleo:**	OPERATOR	**Borehole MD:**	17580
Well Name:	004	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	17100
API Well Number:	608174058700	**Drilling Operator:**	VASTAR RESOURCES INC.	**Rkb Elevation:**	82
Paleo Report Num:	1 of 2	**Sample Range:**	5340 - 17580	**Water Depth:**	3283
Public Info Code:	Y 18-MAR-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	003

MD / TVD			Paleo Top Description			Ecozone
8580 / 8580	DEF	IN	Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	IN	5
8610 / 8610	DEF	IN	Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	5
8670 / 8670	DEF	AT	Upper Pliocene (Piacenzian) Sphaeroidinellopsis seminulina	DEF	AT	5
9510 / 9510	DEF	AT	Lower Pliocene (Zanclian) Cibicides marsi	DEF	AT	5
9540 / 9540	POS	AT	reworked material	DEF	AT	5
9541 / 9541	POS	AT	Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	AT	5
9600 / 9600	POS	AT	Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	AT	5
10020 / 10020	DEF	AT	faunal change (no faunal increase)	POS	AT	5
10200 / 10200	POS	IN	Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	AT	5
10230 / 10230	DEF	AT	Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	AT	5
10560 / 10559	POS	AT	Lower Pliocene (Zanclian) Sphaeroidinellopsis multiloba	DEF	AT	5
10740 / 10739	DEF	AT	faunal change (no faunal increase)	DEF	IN	4
10860 / 10859	DEF	AT	local marker foram increase	DEF	IN	4
10890 / 10889	POS	AT	Lower Pliocene (Zanclian) Globigerinoides mitra	DEF	IN	4
11130 / 11129	DEF	AT	transported outer shelf facies	DEF	AT	4
11580 / 11579	POS	AT	Lower Pliocene (Zanclian) Siphotextularia jugosa / "J"	DEF	IN	4
12300 / 12292	DEF	AT	Upper Miocene (Messinian) Globorotalia margaritae primitiva	DEF	IN	4
12630 / 12611	DEF	AT	faunal change (no faunal increase)	DEF	AT	4
12690 / 12669	DEF	AT	local marker foram decrease	DEF	AT	4
12780 / 12756	DEF	AT	faunal change (no faunal increase)	DEF	IN	4
12900 / 12870	DEF	AT	faunal change (no faunal increase)	DEF	AT	4
14340 / 14191	DEF	AT	local marker planktic foram increase	DEF	IN	4
14400 / 14244	DEF	AT	local marker planktic foram increase	DEF	IN	4
14580 / 14406	DEF	AT	transported outer shelf facies	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 764	**Date of Summary:**	01-JUL-1998	**First Sample Examined:**	5340
Lease Number:	G08852	**Source of Paleo:**	OPERATOR	**Borehole MD:**	17580
Well Name:	004	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	17100
API Well Number:	608174058700	**Drilling Operator:**	VASTAR RESOURCES INC.	**Rkb Elevation:**	82
Paleo Report Num:	1 of 2	**Sample Range:**	5340 - 17580	**Water Depth:**	3283
Public Info Code:	Y 18-MAR-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	003

MD / TVD			Paleo Top Description			Ecozone
14640 / 14459	DEF	AT	Upper Miocene (Messinian) Textularia tatumi	DEF	AT	4
14700 / 14513	DEF	AT	faunal change (no faunal increase)	DEF	IN	4
14880 / 14675	DEF	AT	local marker foram decrease	DEF	AT	4
15120 / 14891	POS	IN	Upper Miocene (Tortonian) Bigenerina irregularis / 6	DEF	AT	4
15480 / 15216	DEF	AT	Arenaceous fauna (local marker)	DEF	AT	4
15780 / 15489	DEF	AT	Upper Miocene (Tortonian) Globorotalia acostaensis (coiling change right/left)	DEF	IN	4
16049 / 15735	DEF	AT	foram flood	DEF	AT	5
16050 / 15736	DEF	AT	Upper Miocene (Tortonian) Planulina renzi	DEF	AT	5
16110 / 15791	DEF	AT	faunal change (no faunal increase)	DEF	IN	4
16410 / 16064	DEF	AT	faunal change (no faunal increase)	DEF	AT	4
16470 / 16117	DEF	AT	Eggerella 3 (local marker)	DEF	AT	4
16530 / 16170	POS	AT	Upper Miocene (Tortonian) Reophax davepopei	DEF	AT	4
16770 / 16380	DEF	AT	faunal change (no faunal increase)	DEF	IN	4
16830 / 16433	DEF	AT	foram flood	DEF	IN	4
16980 / 16564	POS	AT	Upper Miocene (Tortonian) Robulus "E"	DEF	IN	4
17100 / 16670	DEF	AT	Eggerella 3 (local marker)	DEF	AT	4
17340 / 16884	DEF	AT	faunal change (no faunal increase)	POS	AT	4
17580 / 17100	DEF	AT	last sample examined	POS	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 764	**Date of Summary:**	25-AUG-1998	**First Sample Examined:**	5430
Lease Number:	G08852	**Source of Paleo:**	OPERATOR	**Borehole MD:**	17580
Well Name:	004	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	17100
API Well Number:	608174058700	**Drilling Operator:**	VASTAR RESOURCES INC.	**Rkb Elevation:**	82
Paleo Report Num:	2 of 2	**Sample Range:**	5430 - 14000	**Water Depth:**	3283
Public Info Code:	Y 18-MAR-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report, 12600=Discoaster preberggrenii, 12800=assemblage A, 14000=assemblage B

MD / TVD		Paleo Top Description		Ecozone
5430 / 5430	DEF	AT first sample examined	DEF AT	
5431 / 5431	DEF	AT Middle Pleistocene (Ionian) Pseudoemiliania ovata	DEF AT	
8280 / 8280	DEF	AT Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF AT	
8340 / 8340	DEF	AT Upper Pliocene (Gelasian) Discoaster brouweri	DEF AT	
8520 / 8520	DEF	AT Upper Pliocene (Gelasian) Discoaster brouweri "A"	DEF AT	
8580 / 8580	DEF	AT Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF AT	
9240 / 9240	DEF	AT Lower Pliocene (Zanclian) Amaurolithus tricorniculatus	DEF AT	
10260 / 10259	DEF	AT Lower Pliocene (Zanclian) Sphenolithus verensis	DEF AT	
10980 / 10979	DEF	AT Upper Miocene (Messinian) Discoaster quinqueramus	DEF AT	
12060 / 12058	DEF	AT Upper Miocene (Messinian) Discoaster berggrenii (variety?)	DEF AT	
12600 / 12583	DEF	AT Upper Miocene (Tortonian) Catinaster mexicanus	DEF AT	
12700 / 12679	DEF	AT Upper Miocene (Tortonian) Minylitha convallis	DEF AT	
12800 / 12775	DEF	AT local marker floral increase	DEF AT	
14000 / 13886	DEF	AT last sample examined	DEF AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 764	**Date of Summary:**	01-JUL-1998	**First Sample Examined:**	15510
Lease Number:	G08852	**Source of Paleo:**	OPERATOR	**Borehole MD:**	20796
Well Name:	004	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	20016
API Well Number:	608174058701	**Drilling Operator:**	VASTAR RESOURCES INC.	**Rkb Elevation:**	82
Paleo Report Num:	1 of 2	**Sample Range:**	15510 - 20796	**Water Depth:**	3283
Public Info Code:	Y 10-AUG-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	003

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
15510 / 15016	DEF	AT first sample examined	DEF	AT	4
15511 / 15016	DEF	AT Lower Pliocene (Zanclian) Globigerinoides mitra	DEF	AT	4
15630 / 15122	DEF	AT Arenaceous fauna (local marker)	DEF	AT	4
15900 / 15360	DEF	AT Upper Miocene (Tortonian) Globorotalia acostaensis (coiling change right/left)	DEF	IN	4
15930 / 15387	DEF	AT foram flood	DEF	IN	4
15960 / 15413	DEF	IN Upper Miocene (Tortonian) Bigenerina irregularis / 6	DEF	IN	4
16080 / 15521	DEF	AT faunal change (no faunal increase)	DEF	AT	4
16440 / 15850	POS	AT Upper Miocene (Tortonian) Reophax davepopei	DEF	AT	4
16830 / 16216	DEF	AT foram flood	DEF	IN	4
17010 / 16387	DEF	AT faunal change (no faunal increase)	DEF	AT	4
17190 / 16560	DEF	AT Arenaceous fauna (local marker)	DEF	AT	4
17730 / 17083	DEF	AT Arenaceous fauna (local marker)	DEF	AT	4
17789 / 17141	DEF	AT foram flood	DEF	IN	4
17790 / 17142	DEF	AT Upper Miocene (Tortonian) Melonis pompilioides (increase)	DEF	IN	4
17880 / 17230	DEF	AT Upper Miocene (Tortonian) Cyclammina 3	DEF	IN	4
18000 / 17348	DEF	AT faunal change (no faunal increase)	DEF	AT	4
18550 / 17889	DEF	AT faunal change (no faunal increase)	POS	AT	4
18660 / 17997	DEF	AT local marker foram increase	DEF	IN	4
18720 / 18057	DEF	AT faunal change (no faunal increase)	DEF	AT	4
18960 / 18293	DEF	IN Upper Miocene (Tortonian) Cyclammina 3	DEF	AT	4
19230 / 18558	DEF	AT Arenaceous fauna (local marker)	DEF	AT	4
19350 / 18676	DEF	AT local marker planktic foram increase	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 764	**Date of Summary:**	01-JUL-1998	**First Sample Examined:**	15510
Lease Number:	G08852	**Source of Paleo:**	OPERATOR	**Borehole MD:**	20796
Well Name:	004	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	20016
API Well Number:	608174058701	**Drilling Operator:**	VASTAR RESOURCES INC.	**Rkb Elevation:**	82
Paleo Report Num:	1 of 2	**Sample Range:**	15510 - 20796	**Water Depth:**	3283
Public Info Code:	Y 10-AUG-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	003

MD / TVD		Paleo Top Description			Ecozone
19410 / 18735	DEF	AT Arenaceous fauna (local marker)	DEF	AT	4
19560 / 18883	DEF	AT Upper Miocene (Tortonian) Bolivina thalmanni	DEF	AT	4
19561 / 18884	DEF	AT Arenaceous fauna (local marker)	DEF	AT	4
20490 / 19797	DEF	AT Upper Miocene (Tortonian) Globorotalia lenguaensis	DEF	AT	4
20796 / 20098	DEF	AT last sample examined	DEF	AT	4

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 764	**Date of Summary:**	25-AUG-1998	**First Sample Examined:**	16000
Lease Number:	G08852	**Source of Paleo:**	OPERATOR	**Borehole MD:**	20796
Well Name:	004	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	20016
API Well Number:	608174058701	**Drilling Operator:**	VASTAR RESOURCES INC.	**Rkb Elevation:**	82
Paleo Report Num:	2 of 2	**Sample Range:**	16000 - 20500	**Water Depth:**	3283
Public Info Code:	Y 10-AUG-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report, 16000=assemblage A, 16900=assemblage B, 20500=Reticulofenestra pseudoumbilica var G

MD / TVD			Paleo Top Description			Ecozone
16000 / 15449	DEF	AT	first sample examined	DEF	AT	
16001 / 15450	DEF	IN	local marker floral increase	DEF	AT	
16900 / 16283	DEF	AT	local marker floral increase	DEF	AT	
18480 / 17820	DEF	AT	Upper Miocene (Tortonian) Discoaster prepentaradiatus	DEF	AT	
18960 / 18293	DEF	AT	Upper Miocene (Tortonian) Discoaster bollii	DEF	AT	
20500 / 19807	DEF	AT	last sample examined	DEF	AT	

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 815	**Date of Summary:**	01-MAR-2000	**First Sample Examined:**	7400
Lease Number:	G18294	**Source of Paleo:**	OPERATOR	**Borehole MD:**	13837
Well Name:	001	**Paleo Done By:**	NANNO-CHRON INTERNATIONAL (W H ABBOTT)	**Borehole TVD:**	13823
API Well Number:	608174086600	**Drilling Operator:**	VASTAR RESOURCES INC.	**Rkb Elevation:**	78
Paleo Report Num:	1 of 2	**Sample Range:**	7400 - 13890	**Water Depth:**	5395
Public Info Code:	Y 14-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report

MD / TVD		Paleo Top Description		Ecozone
7400 / 7400	DEF	AT first sample examined	DEF AT	
7460 / 7460	DEF	AT Upper Pleistocene (Ionian) Gephyrocapsa aperta	DEF AT	
8210 / 8210	DEF	AT Middle Pleistocene (Ionian) Pseudoemiliania ovata	DEF AT	
8360 / 8360	DEF	AT Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF AT	
8810 / 8810	DEF	AT Upper Pliocene (Gelasian) Discoaster brouweri	DEF AT	
8870 / 8870	DEF	AT Upper Pliocene (Gelasian) Discoaster brouweri "A"	DEF AT	
8900 / 8900	DEF	AT Upper Pliocene (Gelasian) Discoaster surculus	DEF AT	
8930 / 8930	DEF	AT Upper Pliocene (Piacenzian) Discoaster tamalis	DEF AT	
9020 / 9020	DEF	AT Lower Pliocene (Zanclian) Sphenolithus abies	DEF AT	
9110 / 9110	DEF	AT Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF AT	
9500 / 9500	DEF	AT Lower Pliocene (Zanclian) Sphenolithus verensis	DEF AT	
9800 / 9800	DEF	AT Lower Pliocene (Zanclian) Sphenolithus abies	DEF AT	
10370 / 10370	DEF	AT Lower Pliocene (Zanclian) Amaurolithus tricorniculatus	DEF AT	
10400 / 10400	DEF	AT Lower Pliocene (Zanclian) Ceratolithus acutus	DEF AT	
10910 / 10910	DEF	AT Upper Miocene (Messinian) Discoaster quinqueramus	DEF AT	
10970 / 10970	DEF	AT Upper Miocene (Messinian) Discoaster berggrenii	DEF AT	
11030 / 11030	DEF	AT Upper Miocene (Messinian) Discoaster berggrenii "B"	DEF AT	
11900 / 11900	DEF	AT local marker floral increase	DEF AT	
12960 / 12959	DEF	AT Upper Miocene (Tortonian) Discoaster loeblichii	DEF AT	
13130 / 13129	DEF	AT Upper Miocene (Tortonian) Catinaster mexicanus	DEF AT	
13370 / 13367	DEF	AT Upper Miocene (Tortonian) Helicosphaera "B"	DEF AT	
13420 / 13417	DEF	AT Upper Miocene (Tortonian) Discoaster neohamatus	DEF AT	

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 815	**Date of Summary:**	01-MAR-2000	**First Sample Examined:**	7400
Lease Number:	G18294	**Source of Paleo:**	OPERATOR	**Borehole MD:**	13837
Well Name:	001	**Paleo Done By:**	NANNO-CHRON INTERNATIONAL (W H ABBOTT)	**Borehole TVD:**	13823
API Well Number:	608174086600	**Drilling Operator:**	VASTAR RESOURCES INC.	**Rkb Elevation:**	78
Paleo Report Num:	1 of 2	**Sample Range:**	7400 - 13890	**Water Depth:**	5395
Public Info Code:	Y 14-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

MD / TVD			Paleo Top Description			Ecozone
13460 / 13456	POS	AT	Upper Miocene (Tortonian) Discoaster prepentaradiatus	DEF	AT	
13500 / 13496	DEF	IN	Upper Miocene (Tortonian) Minylitha convallis	DEF	AT	
13890 /	DEF	AT	last sample examined	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 815	**Date of Summary:**	01-APR-2000	**First Sample Examined:**	7375
Lease Number:	G18294	**Source of Paleo:**	OPERATOR	**Borehole MD:**	13837
Well Name:	001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	13823
API Well Number:	608174086600	**Drilling Operator:**	VASTAR RESOURCES INC.	**Rkb Elevation:**	78
Paleo Report Num:	2 of 2	**Sample Range:**	7375 - 13838	**Water Depth:**	5395
Public Info Code:	Y 14-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description			Ecozone
7375 / 7375	DEF	AT first sample examined	DEF	AT	
7609 / 7609	DEF	AT local marker foram increase	DEF	AT	4
7610 / 7610	POS	AT Middle Pleistocene (Ionian) Globorotalia truncatulinoides (coiling change right/left)	DEF	AT	4
7970 / 7970	DEF	AT reworked material	DEF	AT	4
8090 / 8090	DEF	AT local marker foram increase	DEF	AT	4
8210 / 8210	POS	AT local marker foram increase	DEF	AT	4
8211 / 8211	POS	AT Lower Pleistocene (Calabrian) Stilostomella antillea	DEF	AT	4
8390 / 8390	DEF	AT - - - - -	DEF	IN	4
8479 / 8479	POS	AT condensed section	DEF	AT	
8480 / 8480	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "A")	DEF	AT	5
8570 / 8570	DEF	AT - - - - -	DEF	IN	4
8658 / 8658	DEF	AT cement	DEF	IN	4
8690 / 8690	DEF	AT - - - - -	DEF	AT	4
8809 / 8809	DEF	AT condensed section	DEF	AT	
8810 / 8810	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	IN	5
8840 / 8840	DEF	IN Lower Pleistocene (Calabrian) Angulogerina "B"	DEF	IN	5
8900 / 8900	DEF	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	IN	5
8928 / 8928	DEF	AT Lower Pliocene (Zanclian) Cibicides marsi	DEF	IN	5
8929 / 8929	DEF	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	IN	5
8930 / 8930	DEF	AT Upper Pliocene (Piacenzian) Cibicides grossperforatus	DEF	IN	5
8931 / 8931	DEF	AT Upper Pliocene (Piacenzian) Sphaeroidinellopsis seminulina	DEF	IN	5
9050 / 9050	DEF	IN Upper Pliocene (Piacenzian) Sphaeroidinellopsis seminulina	DEF	IN	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 815	**Date of Summary:**	01-APR-2000	**First Sample Examined:**	7375
Lease Number:	G18294	**Source of Paleo:**	OPERATOR	**Borehole MD:**	13837
Well Name:	001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	13823
API Well Number:	608174086600	**Drilling Operator:**	VASTAR RESOURCES INC.	**Rkb Elevation:**	78
Paleo Report Num:	2 of 2	**Sample Range:**	7375 - 13838	**Water Depth:**	5395
Public Info Code:	Y 14-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
9140 / 9140	DEF	AT transported shelf fauna	DEF	IN	5
9300 / 9300	DEF	AT - - - - -	DEF	IN	4
9380 / 9380	DEF	AT - - - - -	DEF	AT	4
9470 / 9470	DEF	AT local marker foram increase	DEF	AT	4
9500 / 9500	DEF	AT local marker foram increase	DEF	IN	4
9530 / 9530	DEF	AT Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	IN	4
9560 / 9560	DEF	AT sample gap top	DEF	AT	
9703 / 9703	DEF	AT sample gap bottom	DEF	AT	
9704 / 9704	DEF	AT - - - - -	DEF	AT	4
9800 / 9800	DEF	AT local marker foram increase	DEF	IN	5
9890 / 9890	DEF	AT Lower Pliocene (Zanclian) Globigerina druryi / nepenthes "B"	DEF	IN	5
9920 / 9920	DEF	AT Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	IN	5
10010 / 10010	DEF	AT - - - - -	DEF	IN	4
10310 / 10310	DEF	AT - - - - -	DEF	AT	5
10400 / 10400	DEF	AT Lower Pliocene (Zanclian) Siphotextularia jugosa / "J"	DEF	AT	5
10430 / 10430	POS	AT Lower Pliocene (Zanclian) Globigerinoides mitra	DEF	AT	5
10460 / 10460	DEF	AT local marker planktic foram increase	DEF	AT	5
10550 / 10550	DEF	AT - - - - -	DEF	IN	4
10610 / 10610	DEF	AT local marker foram decrease	POS	AT	4
10910 / 10910	DEF	AT local marker foram increase	DEF	AT	5
11030 / 11030	DEF	AT transported shelf fauna	DEF	AT	5
11050 / 11050	DEF	AT - - - - -	DEF	IN	4
11179 / 11179	POS	AT condensed section	DEF	AT	
11180 / 11180	DEF	AT Upper Miocene (Messinian) Globorotalia juanai	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 815	**Date of Summary:**	01-APR-2000	**First Sample Examined:**	7375
Lease Number:	G18294	**Source of Paleo:**	OPERATOR	**Borehole MD:**	13837
Well Name:	001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	13823
API Well Number:	608174086600	**Drilling Operator:**	VASTAR RESOURCES INC.	**Rkb Elevation:**	78
Paleo Report Num:	2 of 2	**Sample Range:**	7375 - 13838	**Water Depth:**	5395
Public Info Code:	Y 14-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
11270 / 11270	DEF	AT local marker foram decrease	DEF	AT	4
11450 / 11450	POS	IN Upper Miocene (Tortonian) Bigenerina irregularis / 6	DEF	AT	4
11810 / 11810	POS	AT local marker foram increase	DEF	IN	4
11960 / 11960	DEF	AT local marker planktic foram increase	DEF	IN	4
11990 / 11990	DEF	AT sample gap top	DEF	AT	
12079 / 12079	DEF	AT sample gap bottom	DEF	AT	
12080 / 12080	DEF	AT - - - - -	DEF	IN	4
12470 / 12470	DEF	AT local marker foram increase	DEF	AT	5
12530 / 12530	DEF	AT - - - - -	DEF	IN	4
12740 / 12740	DEF	AT transported shelf fauna	DEF	AT	4
13000 / 12999	POS	AT Upper Miocene (Tortonian) Globorotalia acostaensis (coiling change right/left)	DEF	AT	4
13030 / 13029	DEF	AT Upper Miocene (Tortonian) Reophax davepopei	DEF	AT	4
13070 / 13069	DEF	AT local marker foram increase	DEF	IN	4
13130 / 13129	DEF	AT - - - - -	DEF	AT	4
13350 / 13347	DEF	IN Upper Miocene (Tortonian) Cristellaria "K"	DEF	AT	4
13370 / 13367	DEF	AT - - - - -	DEF	AT	5
13430 / 13427	DEF	AT - - - - -	DEF	IN	4
13630 / 13623	DEF	AT transported shelf fauna	DEF	AT	4
13810 / 13797	DEF	AT - - - - -	DEF	IN	4
13830 / 13816	DEF	AT last sample examined	DEF	IN	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 815	**Date of Summary:**	01-MAR-2000	**First Sample Examined:**	13780
Lease Number:	G18294	**Source of Paleo:**	OPERATOR	**Borehole MD:**	17998
Well Name:	001	**Paleo Done By:**	NANNO-CHRON INTERNATIONAL (W H ABBOTT)	**Borehole TVD:**	17635
API Well Number:	608174086601	**Drilling Operator:**	VASTAR RESOURCES INC.	**Rkb Elevation:**	78
Paleo Report Num:	1 of 2	**Sample Range:**	13780 - 17998	**Water Depth:**	5395
Public Info Code:	Y 14-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	003

Remark: Calcareous nannofossil report

MD / TVD		Paleo Top Description		Ecozone
13780 / 13769	DEF	AT first sample examined	DEF AT	
13800 / 13788	DEF	AT Upper Miocene (Tortonian) Discoaster prepentaradiatus	DEF AT	
13900 / 13884	DEF	AT Upper Miocene (Tortonian) Discoaster prepentaradiatus (increase)	DEF AT	
14240 / 14201	DEF	AT Upper Miocene (Tortonian) Discoaster bollii	DEF AT	
14330 / 14284	DEF	AT Upper Miocene (Tortonian) Catinaster calyculus	DEF AT	
15110 / 14994	DEF	AT Upper Miocene (Tortonian) Discoaster hamatus	DEF AT	
15620 / 15455	DEF	AT Upper Miocene (Tortonian) Discoaster prepentaradiatus	DEF AT	
16580 / 16327	DEF	AT Upper Miocene (Tortonian) Catinaster coalitus	DEF AT	
17420 / 17099	DEF	AT Upper Miocene (Tortonian) Discoaster exilis	DEF AT	
17660 / 17321	POS	AT Upper Miocene (Tortonian) Coccolithus miopelagicus	DEF AT	
17998 / 17635	DEF	AT last sample examined	DEF AT	

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 815	**Date of Summary:**	01-MAY-2000	**First Sample Examined:**	13780
Lease Number:	G18294	**Source of Paleo:**	OPERATOR	**Borehole MD:**	17998
Well Name:	001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	17635
API Well Number:	608174086601	**Drilling Operator:**	VASTAR RESOURCES INC.	**Rkb Elevation:**	78
Paleo Report Num:	2 of 2	**Sample Range:**	13780 - 17998	**Water Depth:**	5395
Public Info Code:	Y 14-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark: 16910=Uvigerina semicostata acme, 17150=increase in Saccammina sp

MD / TVD		Paleo Top Description			Ecozone
13780 / 13769	DEF	AT first sample examined	DEF	IN	4
13781 / 13770	DEF	IN Upper Miocene (Tortonian) Melonis pompilioides (increase)	DEF	IN	4
13820 / 13808	DEF	AT Upper Miocene (Tortonian) Cibicides trincherasensis	DEF	IN	4
13880 / 13865	DEF	AT - - - - -	DEF	AT	5
13960 / 13941	DEF	AT local marker foram increase	DEF	AT	5
14000 / 13979	DEF	AT - - - - -	DEF	IN	4
14060 / 14035	POS	AT Upper Miocene (Tortonian) Globorotalia lenguaensis	DEF	IN	4
14090 / 14063	POS	AT Upper Miocene (Tortonian) Bolivina thalmanni	DEF	IN	4
14150 / 14119	DEF	AT Upper Miocene (Tortonian) Globoquadrina dehiscens	DEF	IN	4
14270 / 14229	POS	AT Upper Miocene (Tortonian) Cibicides crebbsi	DEF	IN	4
14330 / 14284	DEF	AT local marker foram increase	DEF	IN	4
14390 / 14339	DEF	AT - - - - -	DEF	AT	0
14600 / 14530	DEF	AT - - - - -	DEF	AT	4
14630 / 14557	DEF	AT Upper Miocene (Tortonian) Cibicides crebbsi	DEF	AT	4
14690 / 14612	DEF	AT - - - - -	DEF	IN	4
14750 / 14667	POS	AT Upper Miocene (Tortonian) Textularia "L"	DEF	IN	4
14810 / 14721	DEF	AT - - - - -	DEF	AT	4
15110 / 14994	DEF	AT local marker foram increase	DEF	AT	4
16040 / 15838	DEF	AT - - - - -	DEF	IN	4
16130 / 15919	DEF	AT - - - - -	DEF	AT	4
16250 / 16028	DEF	AT local marker foram increase	DEF	AT	4
16310 / 16082	DEF	AT - - - - -	DEF	IN	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 815	**Date of Summary:**	01-MAY-2000	**First Sample Examined:**	13780
Lease Number:	G18294	**Source of Paleo:**	OPERATOR	**Borehole MD:**	17998
Well Name:	001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	17635
API Well Number:	608174086601	**Drilling Operator:**	VASTAR RESOURCES INC.	**Rkb Elevation:**	78
Paleo Report Num:	2 of 2	**Sample Range:**	13780 - 17998	**Water Depth:**	5395
Public Info Code:	Y 14-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

MD / TVD		Paleo Top Description			Ecozone
16369 / 16136	DEF	AT local marker foram increase	DEF	IN	4
16370 / 16136	POS	AT Upper Miocene (Tortonian) Cibicides inflata	DEF	IN	4
16460 / 16218	DEF	AT local marker benthic foram increase	DEF	IN	4
16550 / 16300	DEF	AT Arenaceous fauna (local marker)	DEF	IN	4
16610 / 16354	DEF	AT Bathysiphon fauna	DEF	IN	4
16730 / 16464	DEF	AT - - - - -	DEF	AT	4
16790 / 16519	DEF	AT Upper Miocene (Tortonian) Globorotalia mayeri	DEF	AT	4
16910 / 16629	DEF	AT local marker foram increase	DEF	IN	4
16970 / 16684	DEF	AT Arenaceous fauna (local marker)	DEF	IN	4
17060 / 16767	DEF	AT local marker foram increase	DEF	IN	4
17090 / 16795	POS	AT Upper Miocene (Tortonian) Uvigerina 3	DEF	IN	4
17150 / 16850	DEF	AT Arenaceous fauna (local marker)	DEF	IN	4
17210 / 16905	DEF	AT - - - - -	DEF	AT	4
17390 / 17072	DEF	AT local marker foram increase	DEF	IN	4
17998 / 17635	DEF	AT last sample examined	DEF	IN	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 860	**Date of Summary:**	12-OCT-2003	**First Sample Examined:**	8950
Lease Number:	G18301	**Source of Paleo:**	OPERATOR	**Borehole MD:**	17955
Well Name:	001	**Paleo Done By:**	TOTAL BIOSTRATIGRPHIC SERVICES, INC.	**Borehole TVD:**	17955
API Well Number:	608174101900	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	75
Paleo Report Num:	1 of 2	**Sample Range:**	8950 - 17955	**Water Depth:**	5657
Public Info Code:	Y 14-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
8950 / 8950	DEF	AT first sample examined	DEF	AT	5
8951 / 8951	DEF	IN Middle Pleistocene (Ionian) Globorotalia truncatulinoides (coiling change right/left)	DEF	AT	5
9070 / 9070	DEF	AT Lower Pleistocene (Calabrian) Stilostomella antillea	DEF	AT	5
9100 / 9100	DEF	AT local marker foram increase	DEF	AT	5
9310 / 9310	DEF	AT pyrite	DEF	AT	5
9340 / 9340	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "A")	DEF	AT	5
9370 / 9370	DEF	AT foram flood	DEF	AT	5
9430 / 9430	DEF	AT Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	AT	5
9580 / 9580	DEF	AT local marker foram decrease	DEF	AT	5
9760 / 9760	DEF	AT drilling material	DEF	IN	4
9880 / 9880	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	IN	4
9910 / 9910	DEF	AT Lower Pleistocene (Calabrian) Uvigerina hispida	DEF	AT	5
9940 / 9940	DEF	AT foram flood	DEF	IN	5
10030 / 10030	DEF	AT Upper Pliocene (Gelasian) Globorotalia crassula (acme)	DEF	IN	5
10060 / 10060	DEF	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	IN	5
10120 / 10120	DEF	AT Upper Pliocene (Piacenzian) Globorotalia multicamerata	DEF	IN	5
10180 / 10180	DEF	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	IN	5
10240 / 10240	DEF	AT Upper Pliocene (Piacenzian) Sphaeroidinellopsis seminulina	DEF	IN	5
10270 / 10270	DEF	AT local marker foram decrease	DEF	IN	5
10300 / 10300	DEF	AT local marker benthic foram increase	DEF	IN	5
10360 / 10360	DEF	AT local marker foram decrease	DEF	IN	5
10390 / 10390	DEF	AT faunal change (no faunal increase)	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 860	**Date of Summary:**	12-OCT-2003	**First Sample Examined:**	8950
Lease Number:	G18301	**Source of Paleo:**	OPERATOR	**Borehole MD:**	17955
Well Name:	001	**Paleo Done By:**	TOTAL BIOSTRATIGRPHIC SERVICES, INC.	**Borehole TVD:**	17955
API Well Number:	608174101900	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	75
Paleo Report Num:	1 of 2	**Sample Range:**	8950 - 17955	**Water Depth:**	5657
Public Info Code:	Y 14-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
10480 / 10480	DEF	AT pyrite	DEF	AT	5
10570 / 10570	DEF	AT Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	AT	5
10720 / 10720	DEF	AT Lower Pliocene (Zanclian) Globigerina druryi / nepenthes "B"	DEF	AT	5
10750 / 10750	DEF	AT Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	AT	5
10840 / 10840	DEF	AT Lower Pliocene (Zanclian) Siphotextularia jugosa / "J"	DEF	AT	5
10869 / 10869	DEF	AT pyrite	DEF	AT	5
10870 / 10870	POS	AT Lower Pliocene (Zanclian) Sphaeroidinellopsis multiloba	DEF	AT	5
10900 / 10900	DEF	AT drilling material	DEF	AT	5
10960 / 10960	DEF	AT Upper Miocene (Messinian) Globorotalia menardii (coiling change right/left)	DEF	AT	5
10990 / 10990	DEF	AT Upper Miocene (Messinian) Globorotalia margaritae primitiva	DEF	AT	5
11020 / 11020	DEF	AT Upper Miocene (Messinian) Globorotalia juanai	DEF	AT	5
11080 / 11080	DEF	AT pyrite	DEF	AT	5
11110 / 11110	DEF	AT drilling material	DEF	AT	5
11170 / 11170	DEF	AT local marker benthic foram increase	DEF	AT	5
11200 / 11200	DEF	AT Upper Miocene (Tortonian) Sphaeroidinellopsis disjuncta	DEF	AT	5
11230 / 11230	DEF	AT Upper Miocene (Tortonian) Melonis pompilioides (increase)	DEF	AT	5
11259 / 11259	DEF	AT Upper Miocene (Tortonian) Uvigerina carapitana	DEF	AT	5
11260 / 11260	DEF	AT Upper Miocene (Tortonian) Globorotalia lenguaensis	DEF	AT	5
11290 / 11290	DEF	AT Upper Miocene (Tortonian) Textularia "L"	DEF	AT	5
11320 / 11320	DEF	AT Upper Miocene (Tortonian) Globorotalia mayeri	DEF	AT	5
11410 / 11410	DEF	AT Middle Miocene (Serravallian) Globorotalia peripheroacuta	DEF	AT	5
11440 / 11440	DEF	AT local marker foram decrease	DEF	AT	5
11470 / 11470	DEF	AT salt	DEF	AT	5
17929 / 17929	DEF	AT base of salt	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 860	**Date of Summary:**	12-OCT-2003	**First Sample Examined:**	8950
Lease Number:	G18301	**Source of Paleo:**	OPERATOR	**Borehole MD:**	17955
Well Name:	001	**Paleo Done By:**	TOTAL BIOSTRATIGRPHIC SERVICES, INC.	**Borehole TVD:**	17955
API Well Number:	608174101900	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	75
Paleo Report Num:	1 of 2	**Sample Range:**	8950 - 17955	**Water Depth:**	5657
Public Info Code:	Y 14-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD			Paleo Top Description			Ecozone
17930 / 17930	DEF	IN	Middle Miocene (Langhian) Globigerinatella insueta	DEF	AT	5
17955 / 17955	DEF	AT	last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 860	**Date of Summary:**	14-OCT-2003	**First Sample Examined:**	8950
Lease Number:	G18301	**Source of Paleo:**	OPERATOR	**Borehole MD:**	17955
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	17955
API Well Number:	608174101900	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	75
Paleo Report Num:	2 of 2	**Sample Range:**	8950 - 11470	**Water Depth:**	5657
Public Info Code:	Y 14-JUN-2008	**Ecozone Eq MMS:**	N	**Paleo ID:**	002

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description		Ecozone
8950 / 8950	DEF	AT first sample examined	DEF AT	
8951 / 8951	DEF	IN Middle Pleistocene (Ionian) Pseudoemiliania lacunosa "A"	DEF AT	
8980 / 8980	DEF	AT local marker floral decrease	DEF AT	
9100 / 9100	DEF	AT floral flood	DEF AT	
9190 / 9190	DEF	AT local marker floral decrease	DEF AT	
9280 / 9280	DEF	AT local marker floral increase	DEF AT	
9310 / 9310	DEF	AT floral flood	DEF AT	
9340 / 9340	DEF	AT Lower Pleistocene (Calabrian) Gephyrocapsa aperta (acme)	DEF AT	
9370 / 9370	DEF	AT Lower Pleistocene (Calabrian) Scyphosphaera pulcherima	DEF AT	
9430 / 9430	DEF	AT Lower Pleistocene (Calabrian) Gephyrocapsa caribbeanica (large)	DEF AT	
9460 / 9460	DEF	AT Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF AT	
9520 / 9520	DEF	AT local marker floral decrease	DEF AT	
9730 / 9730	DEF	AT Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF AT	
9760 / 9760	DEF	AT local marker floral decrease	DEF AT	
9820 / 9820	POS	AT Upper Pliocene (Gelasian) Discoaster brouweri	DEF AT	
9910 / 9910	DEF	AT floral flood	DEF AT	
10000 / 10000	DEF	AT Upper Pliocene (Gelasian) Discoaster brouweri	DEF AT	
10030 / 10030	DEF	AT Upper Pliocene (Gelasian) Discoaster brouweri (increase)	DEF AT	
10060 / 10060	DEF	AT Upper Pliocene (Gelasian) Discoaster surculus	DEF AT	
10120 / 10120	DEF	AT Upper Pliocene (Piacenzian) Discoaster tamalis	DEF AT	
10300 / 10300	DEF	AT local marker floral decrease	DEF AT	
10480 / 10480	DEF	AT Lower Pliocene (Zanclian) Sphenolithus abies	DEF AT	

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 860	**Date of Summary:**	14-OCT-2003	**First Sample Examined:**	8950
Lease Number:	G18301	**Source of Paleo:**	OPERATOR	**Borehole MD:**	17955
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	17955
API Well Number:	608174101900	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	75
Paleo Report Num:	2 of 2	**Sample Range:**	8950 - 11470	**Water Depth:**	5657
Public Info Code:	Y 14-JUN-2008	**Ecozone Eq MMS:**	N	**Paleo ID:**	002

MD / TVD		Paleo Top Description		Ecozone
10720 / 10720	DEF	AT local marker floral decrease	DEF	AT
10810 / 10810	DEF	AT Lower Pliocene (Zanclian) Amaurolithus tricorniculatus	DEF	AT
10870 / 10870	DEF	AT Lower Pliocene (Zanclian) Ceratolithus acutus	DEF	AT
10930 / 10930	POS	AT Upper Miocene (Messinian) Discoaster berggrenii	DEF	AT
10990 / 10990	DEF	AT Upper Miocene (Messinian) Discoaster quinqueramus	DEF	AT
11020 / 11020	DEF	AT local marker floral decrease	DEF	AT
11050 / 11050	DEF	AT floral flood	DEF	AT
11110 / 11110	DEF	AT Upper Miocene (Messinian) Discoaster berggrenii	DEF	AT
11140 / 11140	POS	AT Upper Miocene (Tortonian) Discoaster berggrenii "C"	DEF	AT
11200 / 11200	DEF	AT Upper Miocene (Tortonian) Discoaster prepentaradiatus	DEF	AT
11230 / 11230	DEF	AT local marker floral decrease	DEF	AT
11260 / 11260	DEF	AT Upper Miocene (Tortonian) Discoaster bollii	DEF	AT
11290 / 11290	DEF	IN Upper Miocene (Tortonian) Discoaster bollii	DEF	AT
11320 / 11320	DEF	AT Upper Miocene (Tortonian) Catinaster coalitus	DEF	AT
11380 / 11380	DEF	AT Middle Miocene (Serravallian) Discoaster petaliformis	DEF	AT
11410 / 11410	DEF	AT out-of-place section	DEF	AT
11470 / 11470	DEF	AT last sample examined	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 860	**Date of Summary:**	18-NOV-2003	**First Sample Examined:**	17930
Lease Number:	G18301	**Source of Paleo:**	OPERATOR	**Borehole MD:**	19157
Well Name:	001	**Paleo Done By:**	TOTAL BIOSTRATIGRPHIC SERVICES, INC.	**Borehole TVD:**	19139
API Well Number:	608174101901	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	75
Paleo Report Num:	1 of 2	**Sample Range:**	17930 - 19157	**Water Depth:**	5657
Public Info Code:	Y 14-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
17930 / 17922	DEF	AT	first sample examined	POS	AT	5
17931 / 17923	DEF	IN	salt	POS	AT	5
18139 / 18129	DEF	AT	base of salt	DEF	AT	5
18140 / 18130	DEF	IN	Middle Miocene (Langhian) Globigerinatella insueta	DEF	AT	5
18200 / 18190	DEF	AT	local marker planktic foram increase	DEF	AT	5
18379 / 18368	DEF	AT	turbid water facies	POS	AT	5
18380 / 18369	DEF	AT	local white Arenacous fauna	POS	AT	5
18410 / 18399	DEF	AT	- - - - -	DEF	AT	5
18440 / 18428	DEF	AT	local marker foram decrease	DEF	AT	5
18470 / 18458	DEF	AT	turbid water facies	POS	AT	5
18530 / 18518	DEF	AT	- - - - -	DEF	AT	5
18550 / 18538	DEF	AT	turbid water facies	POS	AT	5
18590 / 18577	DEF	AT	- - - - -	DEF	AT	5
18650 / 18637	DEF	AT	foram flood	DEF	AT	5
18670 / 18657	DEF	AT	Middle Miocene (Serravallian) Globorotalia peripheroronda	DEF	AT	5
18710 / 18696	DEF	AT	Bathysiphon fauna	DEF	AT	5
18740 / 18726	DEF	AT	turbid water facies	POS	AT	5
18770 / 18756	DEF	AT	Middle Miocene (Serravallian) Praeorbulina glomerosa	DEF	AT	5
18800 / 18786	DEF	AT	pyrite	DEF	AT	5
18830 / 18815	DEF	AT	local marker foram increase	DEF	AT	5
18950 / 18934	DEF	AT	local marker foram decrease	DEF	AT	5
18960 / 18944	DEF	AT	local marker planktic foram increase	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 860	**Date of Summary:**	18-NOV-2003	**First Sample Examined:**	17930
Lease Number:	G18301	**Source of Paleo:**	OPERATOR	**Borehole MD:**	19157
Well Name:	001	**Paleo Done By:**	TOTAL BIOSTRATIGRPHIC SERVICES, INC.	**Borehole TVD:**	19139
API Well Number:	608174101901	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	75
Paleo Report Num:	1 of 2	**Sample Range:**	17930 - 19157	**Water Depth:**	5657
Public Info Code:	Y 14-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
19010 / 18994	DEF	AT local marker foram decrease	DEF	IN	4
19070 / 19053	DEF	AT pyrite	DEF	IN	4
19100 / 19083	DEF	AT last sample examined	DEF	IN	4

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 860	**Date of Summary:**	03-DEC-2003	**First Sample Examined:**	18140
Lease Number:	G18301	**Source of Paleo:**	OPERATOR	**Borehole MD:**	19157
Well Name:	001	**Paleo Done By:**	TOTAL BIOSTRATIGRPHIC SERVICES, INC.	**Borehole TVD:**	19139
API Well Number:	608174101901	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	75
Paleo Report Num:	2 of 2	**Sample Range:**	18140 - 19157	**Water Depth:**	5657
Public Info Code:	Y 14-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
18140 / 18130	DEF	AT	first sample examined	DEF	AT	
18141 / 18131	DEF	IN	Middle Miocene (Langhian) Helicosphaera ampliaperta	DEF	AT	
18200 / 18190	DEF	AT	local marker floral decrease	DEF	AT	
18320 / 18309	DEF	AT	Middle Miocene (Serravallian) Discoaster petaliformis	DEF	AT	
18440 / 18428	DEF	AT	local marker floral decrease	DEF	AT	
18650 / 18637	DEF	AT	Middle Miocene (Serravallian) Sphenolithus heteromorphus (acme)	DEF	AT	
18680 / 18667	DEF	AT	local marker floral decrease	DEF	AT	
18890 / 18875	DEF	AT	floral flood	DEF	AT	
18920 / 18905	DEF	AT	local marker floral decrease	DEF	AT	
18980 / 18964	POS	AT	local marker floral increase	DEF	AT	
19010 / 18994	POS	AT	local marker floral decrease	DEF	AT	
19137 / 19119	POS	AT	local marker floral increase	DEF	AT	
19157 / 19139	DEF	AT	last sample examined	DEF	AT	

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 860	**Date of Summary:**	01-AUG-2007	**First Sample Examined:**	16560
Lease Number:	G18301	**Source of Paleo:**	OPERATOR	**Borehole MD:**	26979
Well Name:	003	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	25274
API Well Number:	608174112800	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	92
Paleo Report Num:	1 of 4	**Sample Range:**	16560 - 27070	**Water Depth:**	5667
Public Info Code:	Y 14-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	003

Remark: Big North Prospect, calcareous nannofossil report, paleo done by JMC of subsalt section, nannospecies abundance and diversity charts available, see report for details

MD / TVD			Paleo Top Description			Ecozone
16560 / 16553	DEF	AT	first sample examined	DEF	AT	
16561 / 16554	DEF	IN	out-of-place section	DEF	AT	
16790 / 16781	DEF	IN	Middle Miocene (Serravallian) Cyclicargolithus floridanus	DEF	AT	
16880 / 16869	DEF	AT	Middle Miocene (Serravallian) Discoaster sanmiguelensis	DEF	AT	
17380 / 17363	DEF	AT	floral flood	DEF	AT	
19610 / 19491	DEF	AT	Middle Miocene (Serravallian) Cyclicargolithus floridanus (increase)	DEF	AT	
21020 / 20602	DEF	AT	Middle Miocene (Serravallian) Sphenolithus heteromorphus	DEF	AT	
21640 / 21087	DEF	AT	Middle Miocene (Serravallian) Discoaster petaliformis	DEF	AT	
22360 / 21642	DEF	AT	floral flood	DEF	AT	
22510 / 21760	DEF	AT	floral flood	DEF	AT	
24970 / 23697	DEF	AT	Middle Miocene (Serravallian) Sphenolithus heteromorphus (acme)	DEF	AT	
26050 / 24543	DEF	AT	Middle Miocene (Langhian) Helicosphaera ampliaperta	DEF	AT	
27070 /	DEF	AT	last sample examined	DEF	AT	

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 860	**Date of Summary:**	08-AUG-2007	**First Sample Examined:**	9320
Lease Number:	G18301	**Source of Paleo:**	OPERATOR	**Borehole MD:**	26979
Well Name:	003	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	25274
API Well Number:	608174112800	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	92
Paleo Report Num:	2 of 4	**Sample Range:**	9320 - 11510	**Water Depth:**	5667
Public Info Code:	Y 14-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Big North Prospect, calcareous nannofossil report, paleo done by Anatoliy Shumnuk, nannospecies abundance and diversity charts available, see report for details

MD / TVD			Paleo Top Description			Ecozone
9320 / 9320	DEF	AT	first sample examined	DEF	AT	
9321 / 9321	POS	IN	Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF	AT	
9470 / 9470	DEF	AT	floral flood	DEF	AT	
9500 / 9500	DEF	AT	Upper Pliocene (Gelasian) Discoaster pentaradiatus	DEF	AT	
9530 / 9530	DEF	AT	Upper Pliocene (Gelasian) Discoaster surculus	DEF	AT	
9560 / 9560	DEF	AT	Upper Pliocene (Piacenzian) Discoaster tamalis	DEF	AT	
9680 / 9680	DEF	AT	Lower Pliocene (Zanclian) Sphenolithus abies	DEF	AT	
9830 / 9830	DEF	AT	Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	AT	
9890 / 9890	DEF	AT	local marker floral decrease	DEF	AT	
9920 / 9920	DEF	AT	local marker floral increase	DEF	AT	
10010 / 10010	DEF	AT	floral flood	DEF	AT	
10130 / 10130	DEF	AT	local marker floral decrease	DEF	AT	
10190 / 10190	DEF	AT	floral flood	DEF	AT	
10250 / 10250	DEF	AT	local marker floral decrease	DEF	AT	
10280 / 10280	DEF	AT	floral flood	DEF	AT	
10430 / 10430	DEF	AT	Lower Pliocene (Zanclian) Amaurolithus tricorniculatus	DEF	AT	
10520 / 10520	DEF	AT	Lower Pliocene (Zanclian) Ceratolithus acutus	DEF	AT	
10580 / 10580	DEF	AT	Upper Miocene (Messinian) Discoaster quinqueramus	DEF	AT	
10700 / 10700	DEF	AT	Upper Miocene (Messinian) Discoaster berggrenii	DEF	AT	
10910 / 10910	DEF	AT	local marker floral decrease	DEF	AT	
10970 / 10970	DEF	AT	floral flood	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 860	**Date of Summary:**	08-AUG-2007	**First Sample Examined:**	9320
Lease Number:	G18301	**Source of Paleo:**	OPERATOR	**Borehole MD:**	26979
Well Name:	003	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	25274
API Well Number:	608174112800	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	92
Paleo Report Num:	2 of 4	**Sample Range:**	9320 - 11510	**Water Depth:**	5667
Public Info Code:	Y 14-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

MD / TVD		Paleo Top Description		Ecozone
11000 / 11000	DEF	AT Upper Miocene (Messinian) Reticulofenestra rotaria	DEF	AT
11090 / 11090	DEF	AT Upper Miocene (Tortonian) Discoaster loeblichii	DEF	AT
11210 / 11210	DEF	AT Upper Miocene (Tortonian) Minylitha convallis	DEF	AT
11240 / 11240	DEF	AT Upper Miocene (Tortonian) Discoaster prepentaradiatus	DEF	AT
11270 / 11270	DEF	AT Upper Miocene (Tortonian) Discoaster bollii	DEF	AT
11420 / 11420	DEF	AT Upper Miocene (Tortonian) Catinaster coalitus	DEF	AT
11450 / 11450	DEF	IN salt	DEF	AT
11510 / 11510	DEF	AT last sample examined	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 860	**Date of Summary:**	15-AUG-2007	**First Sample Examined:**	9319
Lease Number:	G18301	**Source of Paleo:**	OPERATOR	**Borehole MD:**	26979
Well Name:	003	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	25274
API Well Number:	608174112800	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	92
Paleo Report Num:	3 of 4	**Sample Range:**	9319 - 11450	**Water Depth:**	5667
Public Info Code:	Y 14-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Big North Prospect, paleo done by Rome Lytton II, foram species abundance and diversity charts available, see report for details

MD / TVD		Paleo Top Description			Ecozone
9319 / 9319	DEF	AT first sample examined	DEF	IN	4
9320 / 9320	DEF	IN cement	DEF	IN	4
9470 / 9470	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	IN	5
9500 / 9500	DEF	AT Lower Pleistocene (Calabrian) Uvigerina hispida	DEF	IN	5
9530 / 9530	DEF	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	IN	5
9560 / 9560	DEF	AT Upper Pliocene (Piacenzian) Globorotalia multicamerata	DEF	IN	5
9589 / 9589	DEF	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	IN	5
9590 / 9590	DEF	AT Upper Pliocene (Piacenzian) Sphaeroidinellopsis seminulina	DEF	IN	5
9619 / 9619	DEF	AT pyrite	DEF	IN	5
9620 / 9620	DEF	AT local marker foram decrease	DEF	IN	5
9710 / 9710	DEF	AT local marker planktic foram increase	DEF	IN	5
9770 / 9770	DEF	AT local marker foram decrease	DEF	AT	5
9890 / 9890	DEF	AT Lower Pliocene (Zanclian) Buccella (Eponides) hannai (acme)	DEF	AT	5
9920 / 9920	DEF	AT faunal change (no faunal increase)	DEF	IN	5
9950 / 9950	DEF	AT Lower Pliocene (Zanclian) Cibicides marsi	DEF	AT	5
9980 / 9980	DEF	AT Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	IN	5
10070 / 10070	DEF	AT pyrite	DEF	IN	5
10309 / 10309	DEF	AT Lower Pliocene (Zanclian) Uvigerina rustica	DEF	IN	5
10310 / 10310	DEF	AT Lower Pliocene (Zanclian) Globigerina druryi / nepenthes "B"	DEF	IN	5
10430 / 10430	DEF	AT Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	IN	5
10489 / 10489	DEF	AT Lower Pliocene (Zanclian) Siphotextularia jugosa / "J"	DEF	IN	5
10490 / 10490	DEF	AT Lower Pliocene (Zanclian) Globorotalia plesiotumida (acme)	DEF	IN	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 860	**Date of Summary:**	15-AUG-2007	**First Sample Examined:**	9319
Lease Number:	G18301	**Source of Paleo:**	OPERATOR	**Borehole MD:**	26979
Well Name:	003	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	25274
API Well Number:	608174112800	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	92
Paleo Report Num:	3 of 4	**Sample Range:**	9319 - 11450	**Water Depth:**	5667
Public Info Code:	Y 14-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
10520 / 10520	DEF	AT Upper Miocene (Messinian) Globorotalia menardii (coiling change right/left)	DEF	IN	5
10550 / 10550	DEF	AT Upper Miocene (Messinian) Globorotalia juanai	DEF	IN	5
10699 / 10699	DEF	AT pyrite	DEF	IN	5
10700 / 10700	DEF	AT Upper Miocene (Messinian) Bolivina denticulata	DEF	IN	5
10820 / 10820	DEF	AT local marker foram decrease	DEF	IN	5
10970 / 10970	DEF	AT Upper Miocene (Tortonian) Planulina renzi	DEF	IN	5
11060 / 11060	DEF	AT Upper Miocene (Tortonian) Sphaeroidinellopsis disjuncta	DEF	IN	5
11180 / 11180	DEF	AT Upper Miocene (Tortonian) Melonis pompilioides (increase)	DEF	IN	5
11270 / 11270	DEF	AT Upper Miocene (Tortonian) Globorotalia lenguaensis	DEF	IN	5
11300 / 11300	DEF	AT reworked material	DEF	IN	5
11420 / 11420	DEF	AT Upper Miocene (Tortonian) Globorotalia mayeri	DEF	IN	5
11450 / 11450	DEF	AT last sample examined	DEF	IN	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 860	**Date of Summary:**	02-NOV-2007	**First Sample Examined:**	13264
Lease Number:	G18301	**Source of Paleo:**	OPERATOR	**Borehole MD:**	26979
Well Name:	003	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	25274
API Well Number:	608174112800	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	92
Paleo Report Num:	4 of 4	**Sample Range:**	13264 - 26978	**Water Depth:**	5667
Public Info Code:	Y 14-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	004

Remark: Big North Prospect, paleo done by Bruce Desselle, foram species abundance and diversity charts available, see report for details

MD / TVD			Paleo Top Description			Ecozone
13264 / 13264	DEF	AT	first sample examined	DEF	AT	4
13265 / 13265	DEF	IN	out-of-place section	DEF	AT	4
16520 / 16514	DEF	AT	reworked material	DEF	AT	4
16610 / 16603	DEF	AT	faunal change (no faunal increase)	DEF	AT	5
16640 / 16632	DEF	AT	foram flood	DEF	AT	5
16730 / 16721	DEF	AT	reworked material	DEF	AT	5
16940 / 16929	POS	AT	Middle Miocene (Serravallian) Globorotalia peripheroacuta	DEF	AT	5
17120 / 17106	DEF	AT	reworked material	DEF	AT	5
17390 / 17373	DEF	AT	reworked material	DEF	AT	4
17420 / 17402	DEF	AT	Middle Miocene (Serravallian) Globorotalia peripheroacuta	DEF	AT	5
17450 / 17432	DEF	AT	Middle Miocene (Serravallian) Bigenerina humblei	DEF	AT	5
17480 / 17461	DEF	AT	local marker foram decrease	DEF	AT	5
17540 / 17520	DEF	AT	Middle Miocene (Serravallian) Globorotalia peripheroronda	DEF	AT	5
17600 / 17580	DEF	AT	local marker foram decrease	DEF	AT	5
18020 / 17994	DEF	AT	local marker foram decrease	DEF	IN	4
18080 / 18053	DEF	AT	faunal change (no faunal increase)	DEF	AT	5
18110 / 18083	DEF	AT	pyrite	DEF	AT	5
18170 / 18142	DEF	AT	local white Arenacous fauna	DEF	AT	5
18200 / 18171	DEF	AT	pyrite	DEF	AT	5
18620 / 18583	DEF	AT	Cyclammina sp. (local marker)	DEF	AT	5
18710 / 18671	DEF	AT	local marker foram decrease	DEF	AT	5
19370 / 19284	DEF	AT	faunal change (no faunal increase)	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 860	**Date of Summary:**	02-NOV-2007	**First Sample Examined:**	13264
Lease Number:	G18301	**Source of Paleo:**	OPERATOR	**Borehole MD:**	26979
Well Name:	003	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	25274
API Well Number:	608174112800	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	92
Paleo Report Num:	4 of 4	**Sample Range:**	13264 - 26978	**Water Depth:**	5667
Public Info Code:	Y 14-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	004

MD / TVD		Paleo Top Description			Ecozone
19640 / 19516	DEF	AT local marker deep water fauna	DEF	AT	6
19700 / 19566	DEF	AT local marker foram decrease	DEF	AT	4
19730 / 19591	DEF	AT pyrite	DEF	AT	4
19760 / 19616	DEF	AT Middle Miocene (Serravallian) Praeorbulina glomerosa	DEF	AT	5
19880 / 19712	DEF	AT - - - - -	DEF	IN	4
20119 / 19898	DEF	AT Eggerella sp. (local marker)	POS	IN	4
20120 / 19899	DEF	AT turbid water facies	POS	IN	4
20330 / 20063	DEF	AT local marker foram increase	POS	IN	4
20360 / 20086	DEF	AT faunal change (no faunal increase)	DEF	AT	4
20390 / 20110	DEF	AT local marker foram decrease	DEF	AT	4
20480 / 20180	DEF	AT - - - - -	DEF	AT	5
20509 / 20203	DEF	AT Bathysiphon fauna	POS	AT	5
20510 / 20204	DEF	AT turbid water facies	POS	AT	5
20570 / 20250	DEF	AT local marker foram decrease	DEF	AT	5
20600 / 20274	DEF	AT turbid water facies	POS	AT	5
20749 / 20390	DEF	AT Arenaceous fauna (local marker)	POS	AT	5
20750 / 20391	DEF	AT foram flood	POS	AT	5
20840 / 20461	DEF	AT Arenaceous fauna (local marker)	POS	AT	5
20870 / 20485	DEF	AT Bathysiphon fauna	POS	AT	5
20960 / 20555	DEF	AT local marker foram decrease	POS	AT	5
21940 / 21317	DEF	AT Arenaceous fauna (local marker)	POS	AT	5
22000 / 21363	DEF	AT local marker foram decrease	POS	AT	5
22090 / 21432	DEF	AT pyrite	DEF	AT	5
22180 / 21502	DEF	AT Middle Miocene (Langhian) Globigerinoides sicanus	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 860	**Date of Summary:**	02-NOV-2007	**First Sample Examined:**	13264
Lease Number:	G18301	**Source of Paleo:**	OPERATOR	**Borehole MD:**	26979
Well Name:	003	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	25274
API Well Number:	608174112800	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	92
Paleo Report Num:	4 of 4	**Sample Range:**	13264 - 26978	**Water Depth:**	5667
Public Info Code:	Y 14-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	004

MD / TVD		Paleo Top Description			Ecozone
22300 / 21595	DEF	AT faunal change (no faunal increase)	DEF	AT	4
22390 / 21665	DEF	AT - - - - -	DEF	AT	5
22595 / 21827	DEF	AT - - - - -	DEF	AT	4
22660 / 21878	DEF	AT faunal change (no faunal increase)	DEF	AT	5
22899 / 22066	DEF	AT Bathysiphon fauna	POS	AT	5
22900 / 22067	DEF	AT turbid water facies	POS	AT	5
22990 / 22138	DEF	AT faunal change (no faunal increase)	DEF	AT	5
23080 / 22209	DEF	AT local marker planktic foram increase	DEF	AT	5
23110 / 22232	DEF	AT Bathysiphon fauna	DEF	AT	5
23200 / 22303	DEF	AT turbid water facies	POS	AT	5
23350 / 22421	DEF	AT local marker planktic foram increase	DEF	AT	5
23380 / 22445	DEF	AT foram flood	DEF	AT	5
23590 / 22610	DEF	AT turbid water facies	POS	AT	5
23680 / 22681	DEF	AT Arenaceous fauna (local marker)	POS	AT	5
24460 / 23295	DEF	AT Bathysiphon fauna	POS	AT	5
24520 / 23343	DEF	AT local marker foram increase	DEF	AT	4
24730 / 23508	DEF	AT turbid water facies	POS	AT	4
24760 / 23532	DEF	AT faunal change (no faunal increase)	DEF	AT	4
24820 / 23579	DEF	AT local marker foram decrease	DEF	AT	4
24850 / 23602	DEF	AT faunal change (no faunal increase)	DEF	AT	5
24910 / 23650	DEF	AT transported shelf fauna	POS	AT	5
25029 / 23743	DEF	AT pyrite	POS	AT	5
25030 / 23744	DEF	AT Middle Miocene (Langhian) Globorotalia siakensis (coiling change left/right)	POS	AT	5
25210 / 23885	DEF	AT faunal change (no faunal increase)	DEF	AT	4

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 860	**Date of Summary:**	02-NOV-2007	**First Sample Examined:**	13264
Lease Number:	G18301	**Source of Paleo:**	OPERATOR	**Borehole MD:**	26979
Well Name:	003	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	25274
API Well Number:	608174112800	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	92
Paleo Report Num:	4 of 4	**Sample Range:**	13264 - 26978	**Water Depth:**	5667
Public Info Code:	Y 14-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	004

MD / TVD		Paleo Top Description			Ecozone
25360 / 24002	DEF	AT Middle Miocene (Langhian) Globigerinatella insueta	DEF	AT	4
25390 / 24026	DEF	AT pyrite	DEF	AT	4
25660 / 24237	DEF	AT local marker foram increase	DEF	AT	5
25750 / 24308	DEF	AT local marker foram decrease	DEF	AT	4
26020 / 24520	POS	AT local marker foram increase	DEF	AT	5
26049 / 24543	POS	AT glauconite	DEF	AT	5
26050 / 24543	DEF	AT foram flood	DEF	AT	5
26139 / 24613	POS	AT glauconite	DEF	AT	5
26140 / 24614	DEF	AT Middle Miocene (Langhian) Robulus "L" / 43	DEF	AT	5
26230 / 24685	DEF	AT local marker foram decrease	DEF	IN	4
26320 / 24756	DEF	AT local marker planktic foram increase	DEF	AT	5
26439 / 24849	DEF	AT Arenaceous fauna (local marker)	DEF	AT	5
26440 / 24850	DEF	AT local marker planktic foram increase	DEF	AT	5
26500 / 24897	DEF	AT local marker foram decrease	DEF	IN	4
26860 / 25180	DEF	AT transported shelf fauna	DEF	IN	4
26950 / 25251	DEF	AT foram flood	DEF	AT	5
26976 / 25271	DEF	AT last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 860	**Date of Summary:**	01-SEP-2007	**First Sample Examined:**	26980
Lease Number:	G18301	**Source of Paleo:**	OPERATOR	**Borehole MD:**	29821
Well Name:	003	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	27857
API Well Number:	608174112801	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	92
Paleo Report Num:	1 of 2	**Sample Range:**	26980 - 29780	**Water Depth:**	5667
Public Info Code:	Y 14-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: Big North Prospect, calcareous nannofossil report, paleo done by Anatoliy Shumnuk, nannospecies abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
26980 / 25300	DEF	AT first sample examined	DEF	AT	
26981 / 25300	DEF	IN Middle Miocene (Langhian) Helicosphaera ampliaperta	DEF	AT	
27020 / 25333	DEF	AT local marker floral decrease	DEF	AT	
27110 / 25408	DEF	AT local marker floral increase	DEF	AT	
27200 / 25485	DEF	AT local marker floral decrease	DEF	AT	
27350 / 25612	DEF	AT local marker floral increase	DEF	AT	
27410 / 25664	DEF	AT local marker floral decrease	DEF	AT	
27490 / 25733	DEF	AT floral flood	DEF	AT	
27540 / 25776	DEF	AT local marker floral decrease	DEF	AT	
27860 / 26056	DEF	AT floral flood	DEF	AT	
28010 / 26190	DEF	AT local marker floral decrease	DEF	AT	
28130 / 26297	DEF	AT local marker floral increase	DEF	AT	
28219 / 26377	DEF	AT floral flood	DEF	AT	
28220 / 26378	DEF	AT Middle Miocene (Langhian) Discoaster deflandrei (acme)	DEF	AT	
28460 / 26595	DEF	AT local marker floral decrease	DEF	AT	
28700 / 26813	DEF	AT floral flood	DEF	AT	
28910 / 27006	DEF	AT local marker floral decrease	DEF	AT	
28970 / 27061	DEF	AT floral flood	DEF	AT	
29150 / 27228	DEF	AT local marker floral decrease	DEF	AT	
29240 / 27312	DEF	AT reworked material	DEF	AT	
29389 / 27451	DEF	AT floral flood	DEF	AT	

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 860	**Date of Summary:**	01-SEP-2007	**First Sample Examined:**	26980
Lease Number:	G18301	**Source of Paleo:**	OPERATOR	**Borehole MD:**	29821
Well Name:	003	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	27857
API Well Number:	608174112801	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	92
Paleo Report Num:	1 of 2	**Sample Range:**	26980 - 29780	**Water Depth:**	5667
Public Info Code:	Y 14-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

MD / TVD		Paleo Top Description		Ecozone
29390 / 27452	DEF	AT Middle Miocene (Langhian) Discoaster calculosus	DEF	AT
29600 / 27649	DEF	AT local marker floral decrease	DEF	AT
29750 / 27790	DEF	AT Lower Miocene (Burdigalian) Sphenolithus belemnos	DEF	AT
29780 / 27818	DEF	AT last sample examined	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 860	**Date of Summary:**	09-NOV-2007	**First Sample Examined:**	27020
Lease Number:	G18301	**Source of Paleo:**	OPERATOR	**Borehole MD:**	29821
Well Name:	003	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	27857
API Well Number:	608174112801	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	92
Paleo Report Num:	2 of 2	**Sample Range:**	27020 - 29820	**Water Depth:**	5667
Public Info Code:	Y 14-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark: Big North Prospect, paleo done by Bruce Desselle, foram species abundance and diversity charts available, see report for details

MD / TVD			Paleo Top Description			Ecozone
27020 / 25333	DEF	AT	first sample examined	DEF	AT	5
27021 / 25334	DEF	IN	Middle Miocene (Langhian) Globigerinatella insueta	DEF	AT	5
27259 / 25535	DEF	AT	Bathysiphon fauna	DEF	AT	5
27260 / 25535	DEF	AT	Middle Miocene (Langhian) Globigerinoides sicanus	DEF	AT	5
27350 / 25612	DEF	AT	transported inner shelf facies	POS	AT	5
27380 / 25638	DEF	AT	Middle Miocene (Langhian) Robulus "L" / 43	DEF	AT	5
27410 / 25664	DEF	AT	local marker foram decrease	DEF	AT	5
27500 / 25741	DEF	AT	local marker planktic foram increase	DEF	AT	5
27679 / 25897	DEF	AT	pyrite	POS	AT	5
27680 / 25898	DEF	AT	transported inner shelf facies	POS	AT	5
27710 / 25924	DEF	AT	local marker foram decrease	POS	AT	5
27860 / 26056	DEF	AT	foram flood	DEF	AT	5
27920 / 26110	DEF	AT	local marker foram decrease	DEF	AT	5
27980 / 26163	DEF	AT	Bathysiphon fauna	DEF	AT	5
28070 / 26244	DEF	AT	pyrite	DEF	AT	5
28130 / 26297	DEF	AT	Middle Miocene (Langhian) Cibicides 38	DEF	AT	5
28220 / 26378	DEF	AT	foram flood	DEF	AT	5
28340 / 26486	DEF	AT	local marker benthic foram increase	DEF	AT	5
28460 / 26595	DEF	AT	local marker foram decrease	DEF	IN	4
28700 / 26813	DEF	AT	local marker deep water fauna	DEF	AT	5
28850 / 26951	DEF	AT	faunal change (no faunal increase)	DEF	IN	4
28970 / 27061	DEF	AT	Lower Miocene (Burdigalian) Robulus 54B	DEF	IN	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 860	**Date of Summary:**	09-NOV-2007	**First Sample Examined:**	27020
Lease Number:	G18301	**Source of Paleo:**	OPERATOR	**Borehole MD:**	29821
Well Name:	003	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	27857
API Well Number:	608174112801	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	92
Paleo Report Num:	2 of 2	**Sample Range:**	27020 - 29820	**Water Depth:**	5667
Public Info Code:	Y 14-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

MD / TVD			Paleo Top Description			Ecozone
29000 / 27089	DEF	AT	foram flood	DEF	AT	5
29120 / 27200	DEF	AT	pyrite	DEF	AT	5
29240 / 27312	DEF	AT	siltstone	DEF	AT	5
29360 / 27424	DEF	AT	transported inner shelf facies	POS	AT	5
29390 / 27452	POS	IN	Lower Miocene (Burdigalian) Catapsydrax stainforthi	DEF	AT	5
29419 / 27479	DEF	AT	Bathysiphon fauna	DEF	IN	4
29420 / 27480	DEF	AT	Lower Miocene (Burdigalian) Saracenaria sp. / "D"	DEF	IN	4
29480 / 27536	DEF	AT	Lower Miocene (Burdigalian) Gyroidina "K" / 9 / 4	DEF	IN	4
29540 / 27592	DEF	AT	Eggerella sp. (local marker)	DEF	IN	4
29690 / 27733	DEF	AT	turbid water facies	POS	IN	4
29720 / 27762	DEF	AT	faunal change (no faunal increase)	DEF	IN	4
29779 / 27817	DEF	AT	turbid water facies	POS	IN	4
29780 / 27818	DEF	AT	Lower Miocene (Burdigalian) Catapsydrax dissimilis	POS	IN	4
29820 / 27856	DEF	AT	last sample examined	POS	IN	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 899	**Date of Summary:**	30-DEC-1997	**First Sample Examined:**	6300
Lease Number:	G09896	**Source of Paleo:**	OPERATOR	**Borehole MD:**	20014
Well Name:	005	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	19418
API Well Number:	608174058000	**Drilling Operator:**	BP EXPLORATION & OIL INC	**Rkb Elevation:**	86
Paleo Report Num:	1 of 1	**Sample Range:**	6300 - 19911	**Water Depth:**	4394
Public Info Code:	Y 07-JAN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Company-integrated foram and nanno report

MD / TVD		Paleo Top Description			Ecozone
8500 / 8500	DEF	AT first sample examined	DEF	AT	4
8800 / 8800	DEF	AT Middle Pleistocene (Ionian) Pseudoemiliania ovata	POS	AT	4
8980 / 8980	DEF	AT Lower Pleistocene (Calabrian) Uvigerina hispida	POS	AT	4
9070 / 9070	DEF	AT Lower Pleistocene (Calabrian) Calcidiscus macintyrei	POS	AT	4
9220 / 9220	DEF	AT Upper Pliocene (Gelasian) Discoaster brouweri	POS	AT	4
9250 / 9250	DEF	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	AT	5
9280 / 9280	DEF	AT Upper Pliocene (Piacenzian) Globorotalia multicamerata	DEF	AT	5
9340 / 9340	DEF	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	5
9490 / 9490	DEF	AT - - - - -	DEF	AT	4
9760 / 9760	DEF	AT Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	AT	4
10000 / 10000	DEF	AT Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	AT	5
10060 / 10060	DEF	AT Lower Pliocene (Zanclian) Amaurolithus tricorniculatus	DEF	AT	5
10179 / 10179	DEF	IN Lower Pliocene (Zanclian) Uvigerina rustica	DEF	AT	5
10180 / 10180	DEF	IN Lower Pliocene (Zanclian) Globigerina druryi / nepenthes "B"	DEF	AT	5
10420 / 10420	DEF	AT - - - - -	DEF	AT	4
10660 / 10660	DEF	AT Lower Pliocene (Zanclian) Globigerinoides mitra	DEF	AT	4
11080 / 11080	DEF	AT Upper Miocene (Messinian) Discoaster quinqueramus	DEF	AT	4
11170 / 11170	DEF	AT Upper Miocene (Messinian) Discoaster berggrenii	DEF	AT	4
14020 / 14019	DEF	AT - - - - -	POS	AT	4
14440 / 14439	DEF	AT Upper Miocene (Tortonian) Discoaster loeblichii	POS	AT	4
14470 / 14469	DEF	AT - - - - -	POS	AT	5
15970 / 15944	POS	AT Upper Miocene (Tortonian) Catinaster mexicanus	POS	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 899	**Date of Summary:**	30-DEC-1997	**First Sample Examined:**	6300
Lease Number:	G09896	**Source of Paleo:**	OPERATOR	**Borehole MD:**	20014
Well Name:	005	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	19418
API Well Number:	608174058000	**Drilling Operator:**	BP EXPLORATION & OIL INC	**Rkb Elevation:**	86
Paleo Report Num:	1 of 1	**Sample Range:**	6300 - 19911	**Water Depth:**	4394
Public Info Code:	Y 07-JAN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
17740 / 17528	DEF	AT Upper Miocene (Tortonian) Discoaster prepentaradiatus	POS	AT	5
17920 / 17684	DEF	AT Upper Miocene (Tortonian) Globoquadrina dehiscens	POS	AT	5
18160 / 17891	DEF	AT Upper Miocene (Tortonian) Discoaster bollii	DEF	AT	5
18550 / 18220	POS	AT Upper Miocene (Tortonian) Discoaster hamatus	DEF	AT	5
19458 / 18961	DEF	AT - - - - -	POS	AT	4
19911 / 19336	DEF	AT last sample examined	POS	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 899	**Date of Summary:**	23-JAN-1998	**First Sample Examined:**	15030
Lease Number:	G09896	**Source of Paleo:**	OPERATOR	**Borehole MD:**	19782
Well Name:	005	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	18790
API Well Number:	608174058001	**Drilling Operator:**	BP EXPLORATION & OIL INC	**Rkb Elevation:**	86
Paleo Report Num:	1 of 1	**Sample Range:**	15030 - 19782	**Water Depth:**	4393
Public Info Code:	Y 03-FEB-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: Company-integrated foram and nanno report

MD / TVD		Paleo Top Description			Ecozone
15030 / 15025	DEF	AT first sample examined	DEF	AT	6
15720 / 15682	DEF	AT Upper Miocene (Tortonian) Minylitha convallis	DEF	AT	6
15840 / 15793	DEF	AT - - - - -	POS	AT	6
16200 / 16113	DEF	AT - - - - -	DEF	AT	5
16380 / 16262	DEF	AT local marker deep water fauna	DEF	AT	5
18660 / 17965	DEF	IN Upper Miocene (Tortonian) Cristellaria "K"	DEF	AT	5
19170 / 18339	POS	AT Upper Miocene (Tortonian) Discorbis 12	POS	AT	5
19230 / 18383	DEF	AT local marker deep water fauna	DEF	AT	5
19410 / 18516	DEF	AT - - - - -	POS	AT	5
19782 / 18790	DEF	AT last sample examined	POS	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 941	**Date of Summary:**	01-OCT-1998	**First Sample Examined:**	7490
Lease Number:	G16661	**Source of Paleo:**	OPERATOR	**Borehole MD:**	14100
Well Name:	001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	13125
API Well Number:	608174082000	**Drilling Operator:**	VASTAR RESOURCES INC.	**Rkb Elevation:**	82
Paleo Report Num:	1 of 2	**Sample Range:**	6114 - 14100	**Water Depth:**	3927
Public Info Code:	Y 26-SEP-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: 11460=Streptochilus sp, 12300=Planulina mexicana variety

MD / TVD		Paleo Top Description			Ecozone
7490 / 7490	DEF	AT first sample examined	DEF	IN	4
7491 / 7491	DEF	IN Upper Pleistocene (Ionian) Globorotalia flexuosa	DEF	IN	4
7730 / 7730	DEF	AT faunal change (no faunal increase)	DEF	AT	4
8090 / 8089	DEF	AT local marker benthic foram increase	DEF	AT	4
8600 / 8599	DEF	AT Lower Pleistocene (Calabrian) Stilostomella antillea	DEF	IN	4
8780 / 8779	DEF	AT local marker foram increase	DEF	IN	4
9020 / 9019	DEF	AT faunal change (no faunal increase)	DEF	AT	4
9230 / 9229	DEF	AT Lower Pleistocene (Calabrian) Globorotalia incisa	DEF	AT	5
9231 / 9230	POS	AT condensed section	DEF	AT	5
9260 / 9259	DEF	AT Upper Pliocene (Piacenzian) Sphaeroidinellopsis seminulina	DEF	AT	5
9380 / 9379	DEF	AT faunal change (no faunal increase)	DEF	IN	4
9470 / 9469	POS	AT Lower Pliocene (Zanclian) Buccella (Eponides) hannai (acme)	DEF	IN	4
9560 / 9559	DEF	AT Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	IN	4
9590 / 9589	DEF	AT local marker foram increase	DEF	AT	5
9710 / 9709	DEF	AT faunal change (no faunal increase)	DEF	IN	4
9770 / 9769	DEF	AT Lower Pliocene (Zanclian) Uvigerina rustica	DEF	IN	4
9890 / 9889	POS	AT Lower Pliocene (Zanclian) Globigerina druryi / nepenthes "B"	DEF	IN	4
10080 / 10079	DEF	AT Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	IN	4
10380 / 10378	POS	AT Lower Pliocene (Zanclian) Globigerinoides mitra	DEF	IN	4
10500 / 10496	POS	AT Upper Miocene (Messinian) Globorotalia menardii (coiling change right/left)	DEF	IN	4
10800 / 10788	POS	AT Upper Miocene (Messinian) Globorotalia margaritae primitiva	DEF	AT	5
10860 / 10845	DEF	AT local marker foram increase	DEF	IN	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 941	**Date of Summary:**	01-OCT-1998	**First Sample Examined:**	7490
Lease Number:	G16661	**Source of Paleo:**	OPERATOR	**Borehole MD:**	14100
Well Name:	001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	13125
API Well Number:	608174082000	**Drilling Operator:**	VASTAR RESOURCES INC.	**Rkb Elevation:**	82
Paleo Report Num:	1 of 2	**Sample Range:**	6114 - 14100	**Water Depth:**	3927
Public Info Code:	Y 26-SEP-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
11099 / 11066	POS	AT condensed section	DEF	IN	4
11100 / 11067	DEF	AT Upper Miocene (Messinian) Globorotalia margaritae primitiva	DEF	IN	4
11130 / 11094	DEF	AT Upper Miocene (Messinian) Globorotalia juanai	DEF	IN	4
11220 / 11174	DEF	AT faunal change (no faunal increase)	DEF	AT	4
11700 / 11567	DEF	AT Upper Miocene (Messinian) Bolivina denticulata	DEF	AT	4
11820 / 11657	DEF	AT faunal change (no faunal increase)	DEF	IN	4
12299 / 12003	DEF	AT local marker foram decrease	DEF	IN	4
12300 / 12004	DEF	IN Upper Miocene (Tortonian) Bigenerina irregularis / 6	DEF	IN	4
12660 / 12252	DEF	AT reworked material	DEF	IN	4
12720 / 12294	DEF	AT Upper Miocene (Tortonian) Globorotalia acostaensis (coiling change right/left)	DEF	AT	5
13080 / 12538	DEF	AT Upper Miocene (Tortonian) Planulina renzi	DEF	IN	4
13169 / 12597	DEF	AT reworked material	DEF	AT	
13170 / 12598	POS	AT Upper Miocene (Tortonian) Robulus "E"	DEF	AT	
13830 / 13035	DEF	AT Upper Miocene (Tortonian) Sphaeroidinellopsis disjuncta	DEF	AT	
14100 / 13214	DEF	AT last sample examined	DEF	AT	

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 941	**Date of Summary:**	15-DEC-1998	**First Sample Examined:**	7340
Lease Number:	G16661	**Source of Paleo:**	OPERATOR	**Borehole MD:**	14100
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	13125
API Well Number:	608174082000	**Drilling Operator:**	VASTAR RESOURCES INC.	**Rkb Elevation:**	82
Paleo Report Num:	2 of 2	**Sample Range:**	6114 - 14100	**Water Depth:**	3927
Public Info Code:	Y 26-SEP-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report, 9555=Dictyococcites productus, 11160=Discoaster preberggrenii, 12930=Discoaster icaris, 13920=Helicosphaera sp B, hiatuses occur at 7400, 8630, and 9551

MD / TVD			Paleo Top Description			Ecozone
7340 / 7340	DEF	AT	first sample examined	DEF	AT	
7341 / 7341	DEF	AT	Upper Pleistocene (Ionian) Gephyrocapsa caribbeanica (flood)	DEF	AT	
7400 / 7400	DEF	AT	Middle Pleistocene (Ionian) Pseudoemiliania ovata	DEF	AT	
8630 / 8629	DEF	AT	Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	AT	
9260 / 9259	DEF	AT	Lower Pliocene (Zanclian) Ceratolithus acutus	DEF	AT	
9555 / 9554	DEF	AT	Lower Pliocene (Zanclian) Discoaster quintatus	DEF	AT	
10900 / 10882	DEF	AT	Upper Miocene (Messinian) Discoaster berggrenii (variety?)	DEF	AT	
11160 / 11121	DEF	IN	Upper Miocene (Messinian) Discoaster berggrenii (variety?)	DEF	AT	
12700 / 12280	POS	AT	Upper Miocene (Tortonian) Discoaster neohamatus	DEF	AT	
12930 / 12437	POS	IN	Upper Miocene (Tortonian) Discoaster loeblichii	DEF	AT	
13380 / 12737	DEF	AT	Upper Miocene (Tortonian) Minylitha convallis	DEF	AT	
13620 / 12897	DEF	AT	Upper Miocene (Tortonian) Catinaster mexicanus	DEF	AT	
13920 / 13094	POS	AT	Upper Miocene (Tortonian) Discoaster prepentaradiatus	DEF	AT	
14100 / 13214	DEF	AT	last sample examined	DEF	AT	

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 941	**Date of Summary:**	01-NOV-1998	**First Sample Examined:**	13980
Lease Number:	G16661	**Source of Paleo:**	OPERATOR	**Borehole MD:**	16600
Well Name:	001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	15101
API Well Number:	608174082001	**Drilling Operator:**	VASTAR RESOURCES INC.	**Rkb Elevation:**	82
Paleo Report Num:	1 of 2	**Sample Range:**	10200 - 16600	**Water Depth:**	3927
Public Info Code:	Y 05-DEC-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark: Bypass report, 15780=Anomalina semicribratus, 16260 and 16380=rare occurrence of Bolivina thalmanni, reworked, 16320=Robulus 64

MD / TVD			Paleo Top Description			Ecozone
13980 / 13150	DEF	AT	first sample examined	DEF	AT	5
13981 / 13151	DEF	IN	Miocene	DEF	AT	5
14100 / 13234	DEF	AT	faunal change (no faunal increase)	DEF	IN	4
14340 / 13406	DEF	AT	local marker foram decrease	DEF	IN	4
14670 / 13648	DEF	AT	local marker planktic foram increase	DEF	AT	5
14880 / 13805	DEF	AT	faunal change (no faunal increase)	DEF	IN	4
14940 / 13850	POS	AT	Upper Miocene (Tortonian) Sphaeroidinellopsis disjuncta	DEF	IN	4
15270 / 14094	POS	AT	Upper Miocene (Tortonian) Uvigerina carapitana	DEF	AT	5
15300 / 14116	POS	AT	Upper Miocene (Tortonian) Melonis pompilioides (increase)	DEF	AT	5
15420 / 14205	DEF	AT	faunal change (no faunal increase)	DEF	IN	4
15600 / 14341	POS	AT	Upper Miocene (Messinian) Textularia tatumi	DEF	IN	4
15780 / 14476	DEF	AT	local marker (general)	DEF	IN	4
15960 / 14612	DEF	AT	sample gap top	POS	IN	4
16050 / 14681	DEF	AT	sample gap bottom	DEF	IN	4
16260 / 14841	DEF	AT	reworked material	DEF	IN	4
16320 / 14887	POS	AT	Upper Miocene (Tortonian) Cyclammina 3	DEF	IN	4
16600 / 15102	DEF	AT	last sample examined	DEF	IN	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MC 941	**Date of Summary:**	15-DEC-1998	**First Sample Examined:**	14000
Lease Number:	G16661	**Source of Paleo:**	OPERATOR	**Borehole MD:**	16600
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	15101
API Well Number:	608174082001	**Drilling Operator:**	VASTAR RESOURCES INC.	**Rkb Elevation:**	82
Paleo Report Num:	2 of 2	**Sample Range:**	14000 - 16590	**Water Depth:**	3927
Public Info Code:	Y 05-DEC-2008	**Ecozone Eq MMS:**		**Paleo ID:**	003

Remark: Calcareous nannofossil report for bypass, 14001=Discoaster neoerectus, middle Miocene reworking begins at 14670 and occurs through last sample examined

MD / TVD			Paleo Top Description			Ecozone
14000 / 13164	DEF	AT	first sample examined	DEF	AT	
14001 / 13165	DEF	IN	Upper Miocene (Tortonian) Discoaster loeblichii	DEF	AT	
14130 / 13255	DEF	AT	Upper Miocene (Tortonian) Catinaster mexicanus	DEF	AT	
14490 / 13515	DEF	AT	Upper Miocene (Tortonian) Minylitha convallis	DEF	AT	
14670 / 13648	DEF	AT	reworked material	DEF	AT	
16080 / 14704	DEF	AT	Upper Miocene (Tortonian) Discoaster prepentaradiatus	DEF	AT	
16380 / 14933	DEF	IN	Upper Miocene (Tortonian) Discoaster prepentaradiatus	DEF	AT	
16470 / 15002	DEF	AT	Upper Miocene (Tortonian) Discoaster bellus	DEF	AT	
16590 / 15094	DEF	AT	last sample examined	DEF	AT	

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MI 565	**Date of Summary:**	19-NOV-1998	**First Sample Examined:**	6020
Lease Number:	G18885	**Source of Paleo:**	OPERATOR	**Borehole MD:**	8580
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	8241
API Well Number:	427034052000	**Drilling Operator:**	COCKRELL OIL CORPORATION	**Rkb Elevation:**	113
Paleo Report Num:	1 of 1	**Sample Range:**	6020 - 8570	**Water Depth:**	79
Public Info Code:	Y 13-DEC-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark:

MD / TVD		Paleo Top Description			Ecozone
6020 / 6019	DEF	AT first sample examined	POS	IN	3
6680 / 6662	POS	AT Lower Miocene (Burdigalian) Robulus 54B	POS	IN	3
6980 / 6934	DEF	AT Lower Miocene (Burdigalian) Robulus chambersi	POS	IN	3
7460 / 7334	DEF	AT Lower Miocene (Burdigalian) Globigerina binaensis	POS	IN	3
8570 / 8235	DEF	AT last sample examined	DEF	IN	3

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MI 633	**Date of Summary:**	22-JUN-1998	**First Sample Examined:**	0
Lease Number:	G07202	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	13140
Well Name:	C002	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	11040
API Well Number:	427034051601	**Drilling Operator:**	EOG RESOURCES INC	**Rkb Elevation:**	106
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	82
Public Info Code:	Y 13-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: In=sand

MD / TVD			Paleo Top Description			Ecozone
9323 / 8365	DEF	IN	Lower Miocene (Burdigalian) Robulus chambersi	DEF	AT	
10244 / 8987	DEF	AT	Lower Miocene (Aquitanian) Siphonina davisi	DEF	AT	

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MO 822	**Date of Summary:**	02-FEB-1999	**First Sample Examined:**	0
Lease Number:	G05056	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	21922
Well Name:	006	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	21816
API Well Number:	608154010601	**Drilling Operator:**	MOBIL OIL EXPLORATION & PRODUC	**Rkb Elevation:**	100
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	52
Public Info Code:	Y 05-JAN-2009	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description			Ecozone
19956 / 19851	DEF	AT Jurassic Haynesville Formation	DEF	AT	0
20751 / 20646	DEF	AT Jurassic Smackover Formation	DEF	AT	0
21566 / 21461	DEF	AT Jurassic Norphlet Formation	DEF	AT	0

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MO 823	**Date of Summary:**	18-MAY-1998	**First Sample Examined:**	0
Lease Number:	G05057	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	22415
Well Name:	A005	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	21755
API Well Number:	608154010500	**Drilling Operator:**	MOBIL OIL EXPLORATION & PRODUC	**Rkb Elevation:**	100
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	47
Public Info Code:	Y 14-MAY-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: In=aeolian sand

MD / TVD			Paleo Top Description			Ecozone
22107 / 21468	DEF	IN	Jurassic Norphlet Formation	DEF	AT	0

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MO 914	**Date of Summary:**	14-APR-1998	**First Sample Examined:**	0
Lease Number:	G07846	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	23906
Well Name:	004	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	22541
API Well Number:	608154010400	**Drilling Operator:**	MOBIL OIL EXPLORATION & PRODUC	**Rkb Elevation:**	100
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	70
Public Info Code:	Y 15-APR-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD			Paleo Top Description			Ecozone
21457 / 20453	DEF	IN	Jurassic Haynesville Formation	DEF	AT	0

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MO 917	**Date of Summary:**	18-OCT-1999	**First Sample Examined:**	0
Lease Number:	G05754	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	2990
Well Name:	003	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	2206
API Well Number:	608154010900	**Drilling Operator:**	UNION OIL COMPANY OF CALIFORNIA	**Rkb Elevation:**	94
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	52
Public Info Code:	Y 09-OCT-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: In=sand

MD / TVD	Paleo Top Description	Ecozone
1865 / 1708	POS IN Lower Miocene (Burdigalian) Robulus 54B	DEF AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MO 918	**Date of Summary:**	02-FEB-1999	**First Sample Examined:**	0
Lease Number:	G12114	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	22822
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	22820
API Well Number:	608154010700	**Drilling Operator:**	UNION OIL COMPANY OF CALIFORNIA	**Rkb Elevation:**	95
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	66
Public Info Code:	Y 06-JAN-2009	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: Paleo determined by correlation

MD / TVD	Paleo Top Description				Ecozone
20638 / 20636	DEF	AT	Jurassic Haynesville Formation	DEF AT	0
21270 / 21268	DEF	AT	Jurassic Smackover Formation	DEF AT	0
22630 / 22628	DEF	AT	dolomite	DEF AT	0
22654 / 22652	DEF	AT	Jurassic Norphlet Formation	DEF AT	0
22858 /	DEF	IN	Jurassic Norphlet Formation	DEF AT	0

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MO 991	**Date of Summary:**	23-NOV-1998	**First Sample Examined:**	0
Lease Number:	G15403	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	15402
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	15400
API Well Number:	608154010001	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	88
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	82
Public Info Code:	Y 07-MAR-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: In=sand

MD / TVD			Paleo Top Description			Ecozone
15038 / 15036	DEF	IN	Lower Cretaceous James Formation	DEF	AT	0

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MP 91	**Date of Summary:**	08-MAY-1998	**First Sample Examined:**	0
Lease Number:	G14576	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	9248
Well Name:	B002	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	8627
API Well Number:	177254065200	**Drilling Operator:**	PETSEC ENERGY INC	**Rkb Elevation:**	109
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	37
Public Info Code:	Y 04-FEB-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
2248 / 2241	DEF	AT Lower Pliocene (Zanclian) Buliminella 1	DEF	AT
3357 / 3203	POS	AT Upper Miocene (Tortonian) Robulus "E"	DEF	AT
4878 / 4442	DEF	AT Upper Miocene (Tortonian) Bigenerina floridana / "A"	DEF	AT
5409 / 4897	DEF	AT Upper Miocene (Tortonian) Discorbis 12	DEF	AT
8124 / 7504	DEF	AT Upper Miocene (Tortonian) Cibicides carstensi	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MP 91	**Date of Summary:**	02-JUL-1998	**First Sample Examined:**	0
Lease Number:	G14576	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	8805
Well Name:	B003	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	5730
API Well Number:	177254065600	**Drilling Operator:**	PETSEC ENERGY INC	**Rkb Elevation:**	80
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	37
Public Info Code:	Y 14-MAR-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
2285 / 2246	DEF	AT Lower Pliocene (Zanclian) Buliminella 1	DEF	AT
3871 / 3239	POS	AT Upper Miocene (Messinian) Textularia "X"	DEF	AT
6285 / 4437	DEF	AT Upper Miocene (Tortonian) Bigenerina floridana / "A"	DEF	AT
7102 / 4877	DEF	AT Upper Miocene (Tortonian) Discorbis 12	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MP 95	**Date of Summary:**	29-MAR-2005	**First Sample Examined:**	4530
Lease Number:	G23965	**Source of Paleo:**	OPERATOR	**Borehole MD:**	12312
Well Name:	002	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	11500
API Well Number:	177254080500	**Drilling Operator:**	KERR-MCGEE OIL & GAS CORPORATION	**Rkb Elevation:**	97
Paleo Report Num:	1 of 2	**Sample Range:**	4530 - 12312	**Water Depth:**	60
Public Info Code:	Y 31-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description			Ecozone
4530 / 4530	DEF	AT first sample examined	DEF	AT	2
4531 / 4531	DEF	IN Upper Miocene (Tortonian) Discorbis 12	DEF	AT	2
5580 / 5580	POS	AT Upper Miocene (Tortonian) Textularia "L"	DEF	AT	2
6870 / 6870	DEF	AT - - - - -	DEF	AT	3
6930 / 6930	DEF	AT Upper Miocene (Tortonian) Uvigerina 3	DEF	AT	3
6990 / 6990	DEF	AT - - - - -	DEF	AT	4
10080 / 9773	DEF	AT Middle Miocene (Serravallian) Globorotalia fohsi robusta	DEF	AT	4
10590 / 10165	DEF	AT - - - - -	DEF	AT	5
10980 / 10465	DEF	AT - - - - -	DEF	AT	4
11970 / 11227	DEF	AT - - - - -	DEF	AT	5
12312 / 11500	DEF	AT last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MP 95	**Date of Summary:**	29-MAR-2005	**First Sample Examined:**	4530
Lease Number:	G23965	**Source of Paleo:**	OPERATOR	**Borehole MD:**	12312
Well Name:	002	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	11500
API Well Number:	177254080500	**Drilling Operator:**	KERR-MCGEE OIL & GAS CORPORATION	**Rkb Elevation:**	97
Paleo Report Num:	2 of 2	**Sample Range:**	4530 - 12312	**Water Depth:**	60
Public Info Code:	Y 31-JUL-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report

MD / TVD		Paleo Top Description		Ecozone
4530 / 4530	DEF	AT first sample examined	DEF	AT
4770 / 4770	POS	AT Upper Miocene (Tortonian) Discoaster hamatus	DEF	AT
6000 / 6000	POS	AT Upper Miocene (Tortonian) Catinaster coalitus	DEF	AT
6900 / 6900	POS	AT Upper Miocene (Tortonian) Coccolithus miopelagicus	DEF	AT
10020 / 9727	DEF	AT Middle Miocene (Serravallian) Discoaster kugleri	DEF	AT
12312 / 11500	DEF	AT last sample examined	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MP 162	**Date of Summary:**	01-JUN-1998	**First Sample Examined:**	7230
Lease Number:	G13968	**Source of Paleo:**	OPERATOR	**Borehole MD:**	12690
Well Name:	A001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	11400
API Well Number:	177244081700	**Drilling Operator:**	ANADARKO E&P COMPANY LP	**Rkb Elevation:**	82
Paleo Report Num:	1 of 1	**Sample Range:**	7230 - 12690	**Water Depth:**	91
Public Info Code:	Y 11-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
7230 / 7201	DEF	AT first sample examined	POS	AT	2
7500 / 7455	DEF	AT pyrite	DEF	AT	2
7529 / 7481	DEF	AT Eggerella sp. (local marker)	DEF	AT	2
7530 / 7482	DEF	AT Upper Miocene (Tortonian) Cibicides inflata	DEF	AT	2
8100 / 7962	DEF	AT Eggerella 3 (local marker)	POS	AT	3
8520 / 8275	DEF	AT - - - - -	POS	AT	2
8940 / 8584	DEF	AT pyrite	POS	AT	2
11190 / 10305	DEF	AT Upper Miocene (Tortonian) Uvigerina 3	DEF	AT	2
11460 / 10498	DEF	AT Eggerella sp. (local marker)	DEF	AT	3
11520 / 10542	DEF	AT Bathysiphon fauna	DEF	AT	3
11550 / 10565	DEF	AT Upper Miocene (Tortonian) Discamminoides tobleri	DEF	AT	3
11729 / 10699	DEF	AT pyrite	DEF	AT	3
11730 / 10700	DEF	AT Upper Miocene (Tortonian) Haplophragmoides wilsoni (local acme)	DEF	AT	3
11848 / 10788	POS	AT unconformity	DEF	AT	3
11849 / 10789	DEF	AT Middle Miocene (Serravallian) Globorotalia fohsi praefohsi	DEF	AT	3
11850 / 10789	DEF	AT Middle Miocene (Serravallian) Globorotalia fohsi fohsi	DEF	AT	3
11880 / 10812	DEF	AT local marker benthic foram increase	DEF	AT	3
11910 / 10834	DEF	AT faunal change (no faunal increase)	DEF	AT	4
11940 / 10856	DEF	AT pyrite	DEF	AT	4
12000 / 10901	DEF	AT local marker foram increase	DEF	AT	4
12090 / 10968	DEF	IN Middle Miocene (Serravallian) Globorotalia peripheroacuta	DEF	AT	3
12330 / 11143	DEF	AT local marker planktic foram increase	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MP 162	**Date of Summary:**	01-JUN-1998	**First Sample Examined:**	7230
Lease Number:	G13968	**Source of Paleo:**	OPERATOR	**Borehole MD:**	12690
Well Name:	A001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	11400
API Well Number:	177244081700	**Drilling Operator:**	ANADARKO E&P COMPANY LP	**Rkb Elevation:**	82
Paleo Report Num:	1 of 1	**Sample Range:**	7230 - 12690	**Water Depth:**	91
Public Info Code:	Y 11-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

MD / TVD		Paleo Top Description			Ecozone
12390 / 11187	DEF	AT Middle Miocene (Serravallian) Gyroidina miocenica	DEF	AT	4
12510 / 11273	DEF	AT local marker benthic foram increase	DEF	AT	4
12540 / 11294	DEF	AT local marker foram increase	DEF	AT	4
12660 / 11379	DEF	AT local marker planktic foram increase	DEF	AT	4
12690 / 11400	DEF	AT last sample examined	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MP 162	**Date of Summary:**	22-JUL-1998	**First Sample Examined:**	6960
Lease Number:	G13968	**Source of Paleo:**	OPERATOR	**Borehole MD:**	11180
Well Name:	A002	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	10285
API Well Number:	177244082100	**Drilling Operator:**	ANADARKO E&P COMPANY LP	**Rkb Elevation:**	82
Paleo Report Num:	1 of 2	**Sample Range:**	6960 - 11160	**Water Depth:**	91
Public Info Code:	Y 20-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
6960 / 6618	DEF	AT	first sample examined	DEF	AT	3
6961 / 6619	DEF	IN	Upper Miocene (Tortonian) Uvigerina 3	DEF	AT	3
6962 / 6620	DEF	IN	Upper Miocene (Tortonian) Haplophragmoides wilsoni (local acme)	DEF	AT	3
9360 / 8673	DEF	AT	Eggerella sp. (local marker)	DEF	IN	3
9390 / 8699	DEF	AT	Middle Miocene (Serravallian) Globorotalia fohsi robusta	DEF	AT	4
10890 / 10027	DEF	AT	local marker foram increase	DEF	AT	4
11130 / 10240	POS	AT	Middle Miocene (Serravallian) Globorotalia fohsi lobata	DEF	AT	4
11160 / 10267	DEF	AT	last sample examined	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MP 162	**Date of Summary:**	22-JUL-1998	**First Sample Examined:**	7020
Lease Number:	G13968	**Source of Paleo:**	OPERATOR	**Borehole MD:**	11180
Well Name:	A002	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	10285
API Well Number:	177244082100	**Drilling Operator:**	ANADARKO E&P COMPANY LP	**Rkb Elevation:**	82
Paleo Report Num:	2 of 2	**Sample Range:**	7020 - 11160	**Water Depth:**	91
Public Info Code:	Y 20-JUL-2008	**Ecozone Eq MMS:**		**Paleo ID:**	003

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
7020 / 6669	DEF	AT	first sample examined	DEF	AT	
7260 / 6873	DEF	IN	Upper Miocene (Tortonian) Coccolithus miopelagicus	DEF	AT	
9390 / 8699	DEF	AT	local marker floral increase	DEF	AT	
9480 / 8777	POS	AT	Middle Miocene (Serravallian) Discoaster kugleri (acme)	DEF	AT	
9540 / 8830	DEF	AT	local marker floral decrease	DEF	AT	
9810 / 9067	DEF	AT	local marker floral increase	DEF	AT	
9870 / 9120	DEF	AT	local marker floral decrease	DEF	AT	
10890 / 10027	DEF	AT	local marker floral increase	DEF	AT	
10950 / 10080	DEF	AT	local marker floral decrease	DEF	AT	
11070 / 10187	DEF	AT	local marker floral increase	DEF	AT	
11160 / 10267	DEF	AT	last sample examined	DEF	AT	

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MP 223	**Date of Summary:**	25-MAY-1998	**First Sample Examined:**	6690
Lease Number:	G12096	**Source of Paleo:**	OPERATOR	**Borehole MD:**	10547
Well Name:	A007	**Paleo Done By:**	PALEO CONTROL INC.	**Borehole TVD:**	9884
API Well Number:	177244081800	**Drilling Operator:**	EL PASO EXPLORATION & PRODUCTION MANAGEMEN	**Rkb Elevation:**	134
Paleo Report Num:	1 of 1	**Sample Range:**	3600 - 10547	**Water Depth:**	269
Public Info Code:	Y 02-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark:

MD / TVD			Paleo Top Description			Ecozone
6690 / 6456	DEF	AT	first sample examined	DEF	AT	3
6691 / 6457	DEF	IN	Upper (Late) Miocene	DEF	AT	3
7050 / 6776	DEF	AT	Upper Miocene (Tortonian) Cibicides crebbsi	DEF	AT	3
7140 / 6855	DEF	AT	Upper Miocene (Tortonian) Cibicides carstensi	DEF	AT	3
7230 / 6935	DEF	AT	- - - - -	DEF	AT	4
9001 / 8505	POS	AT	Upper Miocene (Tortonian) Uvigerina 3	DEF	AT	4
10439 / 9785	POS	AT	unconformity	DEF	AT	4
10440 / 9786	DEF	AT	local marker foram increase	DEF	AT	4
10547 / 9884	DEF	AT	last sample examined	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MP 223	**Date of Summary:**	14-APR-2000	**First Sample Examined:**	0
Lease Number:	G12096	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	15623
Well Name:	A008	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	10224
API Well Number:	177244082300	**Drilling Operator:**	EL PASO EXPLORATION & PRODUCTION MANAGEMEN	**Rkb Elevation:**	134
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	265
Public Info Code:	Y 06-AUG-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
9865 / 6669	DEF	AT Upper Miocene (Tortonian) Bolivina thalmanni	DEF	AT
12100 / 8066	DEF	AT Upper Miocene (Tortonian) Uvigerina 3	DEF	AT
14403 / 9502	DEF	AT Middle Miocene (Serravallian) Bigenerina humblei	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MP 223	**Date of Summary:**	26-OCT-1998	**First Sample Examined:**	0
Lease Number:	G15387	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	10330
Well Name:	A009	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	9012
API Well Number:	177244082500	**Drilling Operator:**	EL PASO EXPLORATION & PRODUCTION MANAGEMEN	**Rkb Elevation:**	134
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	269
Public Info Code:	Y 13-OCT-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
6495 / 5744	DEF	AT Lower Pliocene (Zanclian) Buliminella 1	DEF AT	
7784 / 6833	DEF	AT Upper Miocene (Tortonian) Bolivina thalmanni	DEF AT	
8563 / 7505	DEF	AT Upper Miocene (Tortonian) Cibicides carstensi	DEF AT	
9240 / 8086	DEF	AT Upper Miocene (Tortonian) Uvigerina 3	DEF AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MP 226	**Date of Summary:**	12-FEB-1999	**First Sample Examined:**	0
Lease Number:	G16508	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	10235
Well Name:	A003	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	9400
API Well Number:	177244082600	**Drilling Operator:**	NIPPON OIL EXPLORATION U S A	**Rkb Elevation:**	138
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	172
Public Info Code:	Y 28-DEC-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: In=sand

MD / TVD			Paleo Top Description			Ecozone
7385 / 6882	DEF	AT	Upper Miocene (Tortonian) Discorbis 12	DEF	AT	
8258 / 7649	DEF	AT	Upper Miocene (Tortonian) Cibicides carstensi	DEF	AT	
9480 / 8721	DEF	AT	Upper Miocene (Tortonian) Uvigerina 3	DEF	AT	
9904 / 9100	DEF	IN	Middle Miocene (Serravallian) Textularia "W"	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MP 260	**Date of Summary:**	27-MAY-1998	**First Sample Examined:**	0
Lease Number:	G07828	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	12400
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	12398
API Well Number:	177244081400	**Drilling Operator:**	SOCO OFFSHORE INC	**Rkb Elevation:**	96
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	315
Public Info Code:	Y 02-MAY-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
8206 / 8205	DEF	AT limestone	DEF AT	
8896 / 8895	DEF	AT Upper Miocene (Tortonian) Cibicides carstensi	DEF AT	
9806 / 9805	DEF	AT Upper Miocene (Tortonian) Uvigerina 3	DEF AT	
11546 / 11545	DEF	AT Middle Miocene (Serravallian) Textularia "W"	DEF AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MP 280	**Date of Summary:**	21-APR-1999	**First Sample Examined:**	5090
Lease Number:	G16515	**Source of Paleo:**	OPERATOR	**Borehole MD:**	11754
Well Name:	C001	**Paleo Done By:**	PALEO SOURCE	**Borehole TVD:**	11195
API Well Number:	177244081100	**Drilling Operator:**	DOMINION EXPLORATION & PRODUCTION INC	**Rkb Elevation:**	91
Paleo Report Num:	1 of 1	**Sample Range:**	5090 - 11740	**Water Depth:**	300
Public Info Code:	Y 03-APR-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
5090 / 5090	DEF	AT	first sample examined	POS	AT	4
5420 / 5420	DEF	IN	Upper Miocene (Messinian) Textularia tatumi	DEF	AT	4
6460 / 6460	DEF	AT	Arenaceous fauna (local marker)	DEF	AT	4
6760 / 6760	POS	AT	Upper Miocene (Tortonian) Robulus "E"	DEF	AT	4
7210 / 7210	DEF	AT	unconformity	DEF	AT	4
7330 / 7330	DEF	AT	Upper Miocene (Tortonian) Melonis pompilioides (increase)	DEF	AT	4
8920 / 8919	DEF	AT	unconformity	DEF	AT	5
9220 / 9213	POS	AT	Upper Miocene (Tortonian) Bolivina thalmanni	DEF	AT	5
9850 / 9790	DEF	AT	Upper Miocene (Tortonian) Cibicides crebbsi	DEF	AT	5
10239 / 10104	DEF	AT	reworked material	DEF	AT	5
10240 / 10105	POS	AT	Upper Miocene (Tortonian) Uvigerina 3	DEF	AT	5
10720 / 10462	DEF	IN	Upper Miocene (Tortonian) Uvigerina 3	DEF	AT	5
11740 / 11186	DEF	AT	last sample examined	DEF	AT	5

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MP 280	**Date of Summary:**	26-MAY-1998	**First Sample Examined:**	4700
Lease Number:	G16515	**Source of Paleo:**	OPERATOR	**Borehole MD:**	15675
Well Name:	C002	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	13520
API Well Number:	177244081500	**Drilling Operator:**	DOMINION EXPLORATION & PRODUCTION INC	**Rkb Elevation:**	91
Paleo Report Num:	1 of 2	**Sample Range:**	4700 - 15651	**Water Depth:**	300
Public Info Code:	Y 19-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description		Ecozone
4700 / 4700	DEF	AT first sample examined	DEF AT	
4760 / 4760	DEF	AT Upper Miocene (Messinian) Discoaster berggrenii	DEF AT	
5510 / 5497	DEF	AT Upper Miocene (Tortonian) Discoaster berggrenii "C"	DEF AT	
7520 / 7162	DEF	AT Upper Miocene (Tortonian) Discoaster calcaris	DEF AT	
8030 / 7557	DEF	AT Upper Miocene (Tortonian) Discoaster loeblichii	DEF AT	
8060 / 7580	DEF	AT Upper Miocene (Tortonian) Catinaster mexicanus	DEF AT	
9380 / 8613	DEF	AT Upper Miocene (Tortonian) Discoaster prepentaradiatus	DEF AT	
10250 / 9319	DEF	AT Upper Miocene (Tortonian) Discoaster prepentaradiatus (increase)	DEF AT	
10820 / 9758	DEF	AT Upper Miocene (Tortonian) Discoaster bollii	DEF AT	
11000 / 9899	DEF	AT Upper Miocene (Tortonian) Discoaster hamatus	DEF AT	
11180 / 10041	DEF	AT Upper Miocene (Tortonian) Catinaster coalitus	DEF AT	
11750 / 10482	DEF	AT Middle Miocene (Serravallian) Coccolithus miopelagicus	DEF AT	
13070 / 11502	DEF	AT Middle Miocene (Serravallian) Discoaster kugleri (acme)	DEF AT	
14810 / 12855	DEF	AT Middle Miocene (Serravallian) Discoaster sanmiguelensis	DEF AT	
15590 / 13453	DEF	AT Middle Miocene (Serravallian) Sphenolithus heteromorphus	DEF AT	
15651 / 13501	DEF	AT last sample examined	DEF AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MP 280	**Date of Summary:**	26-MAY-1998	**First Sample Examined:**	4700
Lease Number:	G16515	**Source of Paleo:**	OPERATOR	**Borehole MD:**	15675
Well Name:	C002	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	13520
API Well Number:	177244081500	**Drilling Operator:**	DOMINION EXPLORATION & PRODUCTION INC	**Rkb Elevation:**	91
Paleo Report Num:	2 of 2	**Sample Range:**	4700 - 15651	**Water Depth:**	300
Public Info Code:	Y 19-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	003

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
4700 / 4700	DEF	AT first sample examined	DEF	AT	3
5510 / 5497	POS	AT Lower Pliocene (Zanclian) Globigerinoides mitra	DEF	AT	3
5630 / 5610	DEF	AT - - - - -	DEF	AT	4
5690 / 5666	DEF	AT Upper Miocene (Tortonian) Robulus "E"	DEF	AT	5
7070 / 6812	DEF	AT - - - - -	DEF	AT	4
8240 / 7719	DEF	AT Upper Miocene (Tortonian) Melonis pompilioides (increase)	DEF	AT	4
10249 / 9318	DEF	AT Upper Miocene (Tortonian) Globorotalia lenguaensis	DEF	AT	4
10250 / 9319	DEF	AT Upper Miocene (Tortonian) Bolivina thalmanni	DEF	AT	4
10280 / 9342	DEF	AT Upper Miocene (Tortonian) Eponides mansfieldi	DEF	AT	4
10820 / 9758	DEF	AT Upper Miocene (Tortonian) Cibicides crebbsi	DEF	AT	4
11240 / 10088	POS	AT Upper Miocene (Tortonian) Textularia "L"	DEF	AT	4
11689 / 10434	DEF	AT Upper Miocene (Tortonian) Globorotalia mayeri	DEF	AT	5
11690 / 10435	DEF	AT Upper Miocene (Tortonian) Cibicides carstensi	DEF	AT	5
11780 / 10505	DEF	AT Upper Miocene (Tortonian) Uvigerina 3	DEF	AT	5
11840 / 10552	DEF	AT Upper Miocene (Tortonian) Discamminoides tobleri	DEF	AT	5
11960 / 10647	DEF	AT Cyclammina cancellata (local marker)	DEF	AT	4
12050 / 10717	DEF	AT Upper Miocene (Tortonian) Haplophragmoides wilsoni (local acme)	DEF	AT	4
12200 / 10832	DEF	AT Eggerella sp. (local marker)	DEF	AT	4
12230 / 10855	DEF	AT local marker foram decrease	DEF	AT	4
12770 / 11269	DEF	AT Eggerella sp. (local marker)	DEF	AT	4
13100 / 11525	DEF	AT Middle Miocene (Serravallian) Globorotalia fohsi robusta	DEF	AT	5
14839 / 12877	DEF	AT Cyclammina cancellata (local marker)	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MP 280	**Date of Summary:**	26-MAY-1998	**First Sample Examined:**	4700
Lease Number:	G16515	**Source of Paleo:**	OPERATOR	**Borehole MD:**	15675
Well Name:	C002	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	13520
API Well Number:	177244081500	**Drilling Operator:**	DOMINION EXPLORATION & PRODUCTION INC	**Rkb Elevation:**	91
Paleo Report Num:	2 of 2	**Sample Range:**	4700 - 15651	**Water Depth:**	300
Public Info Code:	Y 19-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	003

MD / TVD		Paleo Top Description			Ecozone
14840 / 12878	DEF	AT Middle Miocene (Serravallian) Globorotalia fohsi fohsi	DEF	AT	5
15350 / 13265	DEF	AT Middle Miocene (Serravallian) Gyroidina miocenica	DEF	AT	5
15651 / 13501	DEF	AT last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MP 281	**Date of Summary:**	20-AUG-1999	**First Sample Examined:**	0
Lease Number:	G10910	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	14759
Well Name:	A004	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	13387
API Well Number:	177244080600	**Drilling Operator:**	DOMINION EXPLORATION & PRODUCTION INC	**Rkb Elevation:**	87
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	307
Public Info Code:	Y 20-FEB-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
9140 / 9097	DEF	AT Upper Miocene (Tortonian) Bolivina thalmanni	DEF AT	
9895 / 9709	DEF	AT Upper Miocene (Tortonian) Textularia "L"	DEF AT	
10790 / 10377	DEF	AT Upper Miocene (Tortonian) Uvigerina 3	DEF AT	
11970 / 11269	DEF	AT Middle Miocene (Serravallian) Cristellaria "I"	DEF AT	

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MP 281	**Date of Summary:**	21-DEC-1997	**First Sample Examined:**	0
Lease Number:	G16515	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	10715
Well Name:	002	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	9099
API Well Number:	177244080200	**Drilling Operator:**	DOMINION EXPLORATION & PRODUCTION INC	**Rkb Elevation:**	87
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	307
Public Info Code:	Y 14-JAN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
6240 / 5885	DEF	AT Upper Miocene (Tortonian) Robulus "E"	DEF	AT

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MP 283	**Date of Summary:**	09-FEB-1998	**First Sample Examined:**	0
Lease Number:	G13662	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	14350
Well Name:	A002	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	13220
API Well Number:	177244079902	**Drilling Operator:**	MOBIL OIL EXPLORATION & PRODUC	**Rkb Elevation:**	100
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	295
Public Info Code:	Y 14-JAN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
5940 / 5918	DEF	AT Upper Miocene (Tortonian) Robulus "E"	DEF	AT
7590 / 7364	DEF	AT Upper Miocene (Tortonian) Bigenerina floridana / "A"	DEF	AT
9240 / 8806	DEF	AT Upper Miocene (Tortonian) Cyclammina 3	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	MU 858	**Date of Summary:**	30-JAN-1998	**First Sample Examined:**	0
Lease Number:	G12421	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	15000
Well Name:	002	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	15000
API Well Number:	427024026400	**Drilling Operator:**	HOUSTON EXPLORATION COMPANY	**Rkb Elevation:**	82
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	90
Public Info Code:	Y 01-FEB-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
7878 / 7878	DEF	AT Upper Oligocene (Chattian) Discorbis gravelli	DEF	AT
9442 / 9442	DEF	AT Upper Oligocene (Chattian) Marginulina vaginata	DEF	AT
12268 / 12268	DEF	AT Upper Oligocene (Chattian) Cibicides hazzardi	DEF	AT

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	PL 23	**Date of Summary:**	30-SEP-1997	**First Sample Examined:**	0
Lease Number:	G01238	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	17175
Well Name:	D003	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	16589
API Well Number:	177134020500	**Drilling Operator:**	STONE PETROLEUM CORPORATION	**Rkb Elevation:**	99
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	60
Public Info Code:	Y 13-MAR-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
13770 / 13455	DEF	AT Upper Miocene (Tortonian) Robulus "E"	DEF	AT
15310 / 14888	DEF	AT Upper Miocene (Tortonian) Bigenerina floridana / "A"	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	PL 23	**Date of Summary:**	25-NOV-1998	**First Sample Examined:**	0
Lease Number:	G01238	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	18814
Well Name:	E001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	18510
API Well Number:	177134020900	**Drilling Operator:**	STONE ENERGY CORPORATION	**Rkb Elevation:**	98
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	60
Public Info Code:	Y 14-FEB-2008	**Ecozone Eq MMS:**	N	**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
12690 / 12688	DEF	AT Upper Miocene (Tortonian) Bigenerina irregularis / 6	DEF	AT
13590 / 13580	DEF	AT Upper Miocene (Tortonian) Robulus "E"	DEF	AT
16950 / 16763	DEF	AT Upper Miocene (Tortonian) Cristellaria "K"	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	SA 12	**Date of Summary:**	08-MAR-1999	**First Sample Examined:**	0
Lease Number:	G14590	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	14131
Well Name:	003	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	13099
API Well Number:	177314007100	**Drilling Operator:**	IP PETROLEUM COMPANY INC	**Rkb Elevation:**	88
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	35
Public Info Code:	Y 30-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
7180 / 7084	DEF	AT Middle Miocene (Langhian) Amphistegina "B"	DEF	AT
9870 / 9409	DEF	AT Lower Miocene (Burdigalian) Robulus chambersi	DEF	AT
10480 / 9925	DEF	AT Lower Miocene (Burdigalian) Marginulina ascensionensis / "A"	DEF	AT
12470 / 11654	DEF	AT Lower Miocene (Aquitanian) Siphonina davisi	DEF	AT

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	SM 23	**Date of Summary:**	24-JUN-1999	**First Sample Examined:**	0
Lease Number:	00778	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	20716
Well Name:	J001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	19200
API Well Number:	177074077300	**Drilling Operator:**	PENNZENERGY EXPLORATION AND PRODUCTION LL	**Rkb Elevation:**	74
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	79
Public Info Code:	Y 26-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
14035 / 13986	DEF	AT Upper Miocene (Tortonian) Bigenerina floridana / "A"	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	SM 39	**Date of Summary:**	25-MAR-1999	**First Sample Examined:**	0
Lease Number:	G16320	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	14920
Well Name:	A001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	14850
API Well Number:	177074077000	**Drilling Operator:**	EQUITABLE PRODUCTION COMPANY	**Rkb Elevation:**	90
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	92
Public Info Code:	Y 14-MAR-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
11300 / 11296	DEF	AT Upper Miocene (Messinian) Textularia "X"	DEF	AT
12590 / 12578	DEF	AT Upper Miocene (Tortonian) Robulus "E"	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	SM 73	**Date of Summary:**	27-FEB-1998	**First Sample Examined:**	4228
Lease Number:	G17935	**Source of Paleo:**	OPERATOR	**Borehole MD:**	12467
Well Name:	D002	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	11458
API Well Number:	177084084400	**Drilling Operator:**	TAYLOR ENERGY COMPANY	**Rkb Elevation:**	136
Paleo Report Num:	1 of 1	**Sample Range:**	4228 - 12467	**Water Depth:**	137
Public Info Code:	Y 22-FEB-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark:

MD / TVD			Paleo Top Description			Ecozone
4228 / 4089	DEF	AT	first sample examined	DEF	AT	2
4620 / 4436	POS	AT	Lower Pleistocene (Calabrian) Angulogerina "B"	DEF	AT	3
5040 / 4808	DEF	AT	sample gap top	POS	AT	3
5670 / 5362	DEF	AT	sample gap bottom	DEF	AT	3
5820 / 5495	POS	IN	Upper Pliocene (Gelasian) Lenticulina 1	DEF	AT	3
8040 / 7481	POS	AT	Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	3
9600 / 8872	DEF	AT	Lower Pliocene (Zanclian) Buccella (Eponides) hannai (acme)	DEF	AT	3
11190 / 10271	POS	AT	Lower Pliocene (Zanclian) Buliminella 1	DEF	AT	4
12467 / 11458	DEF	AT	last sample examined	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	SM 166	**Date of Summary:**	02-APR-2001	**First Sample Examined:**	0
Lease Number:	G21624	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	11107
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	6990
API Well Number:	177084088800	**Drilling Operator:**	EL PASO EXPLORATION & PRODUCTION MANAGEMEN	**Rkb Elevation:**	90
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	261
Public Info Code:	Y 07-JAN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
1820 / 1647	DEF	AT Middle Pleistocene (Ionian) Trimosina "A"	DEF	AT
9010 / 5349	DEF	AT Lower Pleistocene (Calabrian) Angulogerina "B"	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	SM 253	**Date of Summary:**	22-OCT-2001	**First Sample Examined:**	0
Lease Number:	G08690	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	11800
Well Name:	003	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	11800
API Well Number:	177074082200	**Drilling Operator:**	HOUSTON EXPLORATION COMPANY	**Rkb Elevation:**	121
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	23
Public Info Code:	Y 10-JUL-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD	Paleo Top Description	Ecozone
10000 / 9999	DEF AT Upper Miocene (Tortonian) Textularia "L"	DEF AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	SM 288	**Date of Summary:**	23-JUL-1998	**First Sample Examined:**	14600
Lease Number:	G02316	**Source of Paleo:**	OPERATOR	**Borehole MD:**	16589
Well Name:	CB005	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	15344
API Well Number:	177074074800	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	146
Paleo Report Num:	1 of 1	**Sample Range:**	11000 - 16589	**Water Depth:**	60
Public Info Code:	Y 05-FEB-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Company-integrated foram and nanno report

MD / TVD			Paleo Top Description			Ecozone
14600 / 13620	DEF	AT	first sample examined	DEF	AT	3
14750 / 13750	DEF	IN	Upper Miocene (Tortonian) Bigenerina floridana / "A"	DEF	AT	1
15140 / 14090	DEF	AT	- - - - -	DEF	AT	2
15920 / 14759	DEF	AT	- - - - -	DEF	AT	3
16130 / 14942	DEF	AT	Upper Miocene (Tortonian) Bolivina thalmanni	DEF	AT	3
16190 / 14994	DEF	IN	Upper Miocene (Tortonian) Discoaster prepentaradiatus	DEF	AT	3
16589 / 15344	DEF	AT	last sample examined	DEF	AT	3

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	SM 288	**Date of Summary:**	23-JUL-1998	**First Sample Examined:**	10900
Lease Number:	G02316	**Source of Paleo:**	OPERATOR	**Borehole MD:**	17170
Well Name:	CD001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	16551
API Well Number:	177074074602	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	88
Paleo Report Num:	1 of 1	**Sample Range:**	10900 - 17170	**Water Depth:**	58
Public Info Code:	Y 22-APR-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Company-integrated foram and nanno report

MD / TVD		Paleo Top Description			Ecozone
14770 / 14409	DEF	AT first sample examined	DEF	AT	3
15340 / 14919	DEF	AT Upper Miocene (Tortonian) Catinaster mexicanus	DEF	AT	3
15370 / 14946	POS	AT Upper Miocene (Tortonian) Uvigerina carapitana	DEF	AT	3
15490 / 15053	DEF	AT - - - - -	DEF	AT	2
16570 / 16008	DEF	AT - - - - -	DEF	AT	3
17170 / 16552	DEF	AT last sample examined	DEF	AT	3

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	SP 57	**Date of Summary:**	23-JUL-1998	**First Sample Examined:**	5270
Lease Number:	G02940	**Source of Paleo:**	OPERATOR	**Borehole MD:**	9379
Well Name:	B013	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	7968
API Well Number:	177214026502	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	123
Paleo Report Num:	1 of 1	**Sample Range:**	5270 - 9380	**Water Depth:**	190
Public Info Code:	Y 06-FEB-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Company-integrated foram and nanno report

MD / TVD			Paleo Top Description			Ecozone
5270 / 5096	DEF	AT	first sample examined	DEF	AT	
5271 / 5097	DEF	IN	Lower Pliocene (Zanclian) Sphenolithus abies	DEF	AT	
7580 / 6645	DEF	AT	faunal change (no faunal increase)	DEF	AT	2
8270 / 7056	DEF	AT	Upper Miocene (Messinian) Discoaster quinqueramus	POS	AT	2
8300 / 7077	DEF	AT	faunal change (no faunal increase)	DEF	AT	2
8480 / 7206	DEF	AT	faunal change (no faunal increase)	DEF	AT	3
9230 / 7763	DEF	AT	faunal change (no faunal increase)	DEF	AT	2
9380 /	DEF	AT	last sample examined	DEF	AT	2

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	SS 59	**Date of Summary:**	24-SEP-1998	**First Sample Examined:**	0
Lease Number:	G11977	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	12650
Well Name:	002	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	12649
API Well Number:	177114126500	**Drilling Operator:**	MURPHY EXPLORATION & PRODUCTIO	**Rkb Elevation:**	135
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	17
Public Info Code:	Y 09-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
9753 / 9753	DEF	AT Upper Miocene (Tortonian) Robulus "E"	DEF	AT
10288 / 10288	DEF	AT Upper Miocene (Tortonian) Bigenerina floridana / "A"	DEF	AT
10828 / 10828	DEF	AT Upper Miocene (Tortonian) Cristellaria "K"	DEF	AT
11512 / 11512	DEF	AT Upper Miocene (Tortonian) Cyclammina 3	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	SS 68	**Date of Summary:**	13-MAR-1998	**First Sample Examined:**	5200
Lease Number:	G02917	**Source of Paleo:**	OPERATOR	**Borehole MD:**	10350
Well Name:	009	**Paleo Done By:**	GEORGE J. CONSTANCE, JR.	**Borehole TVD:**	10349
API Well Number:	177114126000	**Drilling Operator:**	MOBIL OIL EXPLORATION & PRODUC	**Rkb Elevation:**	84
Paleo Report Num:	1 of 1	**Sample Range:**	5200 - 10350	**Water Depth:**	33
Public Info Code:	Y 20-JAN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
5200 /	DEF	AT first sample examined	DEF AT	
6310 /	DEF	AT Arenaceous fauna (local marker)	DEF AT	
6370 /	DEF	AT Lower Pliocene (Zanclian) Globigerinoides mitra	DEF AT	
7360 /	DEF	AT local marker (general)	DEF AT	
9040 /	DEF	AT Upper Miocene (Tortonian) Bigenerina floridana / "A"	DEF AT	
9490 /	DEF	AT local marker foram increase	DEF AT	
10350 /	DEF	AT last sample examined	DEF AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	SS 139	**Date of Summary:**	17-NOV-2000	**First Sample Examined:**	0
Lease Number:	G21115	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	16660
Well Name:	002	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	15000
API Well Number:	177114131000	**Drilling Operator:**	NEWFIELD EXPLORATION COMPANY	**Rkb Elevation:**	100
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	60
Public Info Code:	Y 23-SEP-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
13020 / 12695	DEF	AT Upper Miocene (Messinian) Textularia "X"	DEF	AT
14116 / 13418	DEF	AT Upper Miocene (Tortonian) Textularia 6	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	SS 139	**Date of Summary:**	09-NOV-2000	**First Sample Examined:**	0
Lease Number:	G21115	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	16720
Well Name:	A001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	15032
API Well Number:	177114130400	**Drilling Operator:**	NEWFIELD EXPLORATION COMPANY	**Rkb Elevation:**	93
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	62
Public Info Code:	Y 23-SEP-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
12669 / 12550	DEF	AT Upper Miocene (Messinian) Textularia "X"	DEF	AT
13990 / 13350	DEF	AT Upper Miocene (Tortonian) Textularia 6	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	SS 169	**Date of Summary:**	23-JUL-1998	**First Sample Examined:**	10900
Lease Number:	00820	**Source of Paleo:**	OPERATOR	**Borehole MD:**	16000
Well Name:	H012	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	15284
API Well Number:	177114125001	**Drilling Operator:**	CHEVRON USA INC	**Rkb Elevation:**	87
Paleo Report Num:	1 of 1	**Sample Range:**	10900 - 15970	**Water Depth:**	56
Public Info Code:	Y 16-APR-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Company-integrated foram and nanno report

MD / TVD			Paleo Top Description			Ecozone
10900 / 10192	DEF	AT	first sample examined	DEF	AT	
10901 / 10193	DEF	AT	cement	DEF	AT	
10960 / 10250	DEF	AT	non-marine sediment	DEF	AT	0
11020 / 10308	POS	AT	Upper Miocene (Messinian) Discoaster quinqueramus	DEF	AT	3
11079 / 10366	DEF	IN	Lower Pliocene (Zanclian) Globigerinoides mitra	DEF	AT	3
11080 / 10367	POS	IN	Upper Miocene (Messinian) Globorotalia menardii (coiling change right/left)	DEF	AT	3
12430 / 11714	DEF	AT	- - - - -	DEF	AT	4
13510 / 12794	DEF	IN	Upper Miocene (Messinian) Discoaster berggrenii	DEF	AT	4
13810 / 13094	DEF	IN	Upper Miocene (Messinian) Discoaster berggrenii "A"	DEF	AT	4
14770 / 14054	POS	AT	Upper Miocene (Tortonian) Catinaster mexicanus	DEF	AT	4
15016 / 14300	DEF	AT	local marker deep water fauna	DEF	AT	4
15970 / 15254	DEF	AT	last sample examined	DEF	AT	4

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	SS 283	**Date of Summary:**	22-JUL-1998	**First Sample Examined:**	3750
Lease Number:	G15299	**Source of Paleo:**	OPERATOR	**Borehole MD:**	14605
Well Name:	A001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	14600
API Well Number:	177124058600	**Drilling Operator:**	KERR-MCGEE OIL & GAS CORPORATION	**Rkb Elevation:**	103
Paleo Report Num:	1 of 1	**Sample Range:**	3750 - 14605	**Water Depth:**	187
Public Info Code:	Y 11-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description			Ecozone
3750 / 3748	DEF	AT first sample examined	DEF	IN	3
5250 / 5248	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "A")	DEF	AT	4
5790 / 5788	DEF	AT Lower Pleistocene (Calabrian) Trimosina "A" (acme)	DEF	AT	4
5820 / 5818	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	AT	4
6750 / 6748	DEF	AT Lower Pleistocene (Calabrian) Uvigerina hispida	DEF	AT	5
6960 / 6958	DEF	AT Upper Pliocene (Gelasian) Globorotalia crassula (acme)	DEF	AT	5
7050 / 7048	DEF	AT Upper Pliocene (Gelasian) Globorotalia praehirsuta	DEF	AT	5
7260 / 7258	DEF	AT local marker foram decrease	DEF	AT	5
7500 / 7498	DEF	AT Upper Pliocene (Gelasian) Globorotalia exilis	DEF	AT	5
7830 / 7828	DEF	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	AT	5
8100 / 8098	DEF	AT Upper Pliocene (Piacenzian) Globorotalia multicamerata	DEF	AT	5
9000 / 8998	DEF	AT sample gap top	POS	AT	5
9990 / 9988	DEF	AT sample gap bottom	DEF	AT	5
12120 / 12118	POS	AT Lower Pliocene (Zanclian) Siphotextularia jugosa / "J"	DEF	AT	5
14605 / 14601	DEF	AT last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	SS 301	**Date of Summary:**	10-JUN-1998	**First Sample Examined:**	0
Lease Number:	G10794	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	11417
Well Name:	A003	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	10197
API Well Number:	177124058400	**Drilling Operator:**	PETROBRAS AMERICA INC	**Rkb Elevation:**	126
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	261
Public Info Code:	Y 24-MAY-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
10740 / 9550	DEF	AT Upper Pliocene (Gelasian) Cristellaria "S"	DEF	AT

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	SS 317	**Date of Summary:**	01-JUL-2008	**First Sample Examined:**	6000
Lease Number:	G24950	**Source of Paleo:**	OPERATOR	**Borehole MD:**	10787
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	10785
API Well Number:	177124066900	**Drilling Operator:**	W & T OFFSHORE INC	**Rkb Elevation:**	121
Paleo Report Num:	1 of 1	**Sample Range:**	6000 - 10787	**Water Depth:**	300
Public Info Code:	Y 01-DEC-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
6000 / 5999	DEF	AT first sample examined	DEF	AT	4
6359 / 6358	POS	AT maximum flooding surface	DEF	AT	4
6360 / 6359	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	AT	4
6450 / 6449	DEF	AT - - - - -	DEF	AT	3
7800 / 7799	DEF	AT - - - - -	DEF	AT	4
7860 / 7859	POS	AT Lower Pleistocene (Calabrian) Angulogerina "B"	DEF	AT	4
8580 / 8579	POS	AT maximum flooding surface	DEF	AT	5
8820 / 8819	POS	AT Upper Pliocene (Gelasian) Cristellaria "S"	DEF	AT	5
9150 / 9149	POS	AT Upper Pliocene (Gelasian) Globorotalia menardii (coiling change left/right)	DEF	AT	5
9780 / 9779	POS	AT maximum flooding surface	DEF	AT	5
9810 / 9809	POS	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	AT	5
9960 / 9958	DEF	AT Cyclammina cancellata (local marker)	DEF	AT	5
10378 / 10376	POS	AT maximum flooding surface	DEF	AT	5
10379 / 10377	DEF	AT Upper Pliocene (Gelasian) Globorotalia exilis	DEF	AT	5
10380 / 10378	POS	AT Upper Pliocene (Piacenzian) Valvulina "H" / Alvarezina sinuata	DEF	AT	5
10678 / 10676	POS	AT maximum flooding surface	DEF	AT	5
10679 / 10677	POS	AT Upper Pliocene (Piacenzian) Globorotalia multicamerata	DEF	AT	5
10680 / 10678	DEF	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	5
10710 / 10708	POS	AT unconformity	DEF	AT	5
10738 / 10736	POS	AT maximum flooding surface	DEF	AT	5
10739 / 10737	DEF	AT Lower Pliocene (Zanclian) Uvigerina rustica	DEF	AT	5
10740 / 10738	POS	AT Lower Pliocene (Zanclian) Globigerina druryi / nepenthes "B"	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	SS 317	**Date of Summary:**	01-JUL-2008	**First Sample Examined:**	6000
Lease Number:	G24950	**Source of Paleo:**	OPERATOR	**Borehole MD:**	10787
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	10785
API Well Number:	177124066900	**Drilling Operator:**	W & T OFFSHORE INC	**Rkb Elevation:**	121
Paleo Report Num:	1 of 1	**Sample Range:**	6000 - 10787	**Water Depth:**	300
Public Info Code:	Y 01-DEC-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
10770 / 10768	POS	AT Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	AT	5
10787 / 10785	DEF	AT last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	ST 11	**Date of Summary:**	26-JUL-2001	**First Sample Examined:**	0
Lease Number:	G13925	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	12415
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	12065
API Well Number:	177154094900	**Drilling Operator:**	BOIS D'ARC OFFSHORE LTD	**Rkb Elevation:**	86
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	30
Public Info Code:	Y 05-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
8800 / 8799	DEF	AT Upper Miocene (Tortonian) Bigenerina floridana / "A"	DEF	AT

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	ST 70	**Date of Summary:**	04-OCT-2007	**First Sample Examined:**	9000
Lease Number:	G24958	**Source of Paleo:**	OPERATOR	**Borehole MD:**	24285
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	24275
API Well Number:	177154121900	**Drilling Operator:**	MCMORAN OIL & GAS LLC	**Rkb Elevation:**	126
Paleo Report Num:	1 of 1	**Sample Range:**	9000 - 24270	**Water Depth:**	60
Public Info Code:	Y 30-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Consultant-integrated foram and nanno report, foram and nannofossil species abundance and diversity charts available, see report for details

MD / TVD			Paleo Top Description			Ecozone
9000 / 8999	DEF	AT	first sample examined	DEF	AT	2
9030 / 9029	POS	IN	Lower Pliocene (Zanclian) Globigerinoides mitra	DEF	AT	2
9990 / 9989	POS	AT	Upper Miocene (Messinian) Textularia "X"	DEF	AT	2
10290 / 10289	POS	IN	Upper Miocene (Messinian) Discoaster quinqueramus	DEF	AT	2
10560 / 10559	POS	AT	Upper Miocene (Messinian) Discoaster berggrenii	DEF	AT	2
11670 / 11669	DEF	AT	Upper Miocene (Messinian) Textularia tatumi	DEF	AT	3
12810 / 12808	POS	AT	Upper Miocene (Messinian) Reticulofenestra rotaria	DEF	AT	3
13110 / 13108	POS	AT	Upper Miocene (Tortonian) Robulus "E"	DEF	AT	4
13770 / 13767	DEF	AT	- - - - -	DEF	AT	3
13920 / 13917	POS	AT	Upper Miocene (Messinian) Discoaster berggrenii "A"	DEF	AT	3
14580 / 14577	DEF	AT	Upper Miocene (Tortonian) Bigenerina floridana / "A"	DEF	AT	3
16890 / 16886	POS	AT	Upper Miocene (Tortonian) Cristellaria "K"	DEF	AT	3
17190 / 17186	DEF	AT	Upper Miocene (Tortonian) Catinaster mexicanus	DEF	AT	3
19200 / 19196	POS	AT	Upper Miocene (Tortonian) Uvigerina carapitana	DEF	AT	3
19890 / 19885	POS	AT	Upper Miocene (Tortonian) Cyclammina 3	DEF	AT	3
24270 / 24260	DEF	AT	last sample examined	DEF	AT	3

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	ST 98	**Date of Summary:**	17-JUN-2005	**First Sample Examined:**	4550
Lease Number:	G24962	**Source of Paleo:**	OPERATOR	**Borehole MD:**	23080
Well Name:	001	**Paleo Done By:**	PALEO SOURCE	**Borehole TVD:**	23074
API Well Number:	177154117200	**Drilling Operator:**	MARINER GULF OF MEXICO LLC	**Rkb Elevation:**	110
Paleo Report Num:	1 of 1	**Sample Range:**	4550 - 23080	**Water Depth:**	60
Public Info Code:	Y 31-MAY-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Consultant-integrated foram and nanno report, foram and nannofossil species abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
4550 / 4549	DEF	AT	first sample examined	POS	AT	2
4551 / 4550	DEF	AT	transported inner shelf facies	POS	AT	2
4730 / 4729	DEF	AT	transported inner shelf facies	POS	AT	3
4970 / 4969	POS	AT	Upper Pliocene (Gelasian) Globorotalia menardii (coiling change left/right)	DEF	AT	4
5987 / 5986	POS	AT	unconformity	DEF	AT	4
5988 / 5987	DEF	AT	reworked material	DEF	AT	4
5989 / 5988	DEF	IN	Upper Pliocene (Piacenzian) Globorotalia multicamerata	DEF	AT	4
5990 / 5989	DEF	IN	Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	4
6140 / 6139	DEF	AT	local marker foram decrease	DEF	AT	4
7039 / 7038	DEF	AT	transported inner shelf facies	DEF	AT	4
7040 / 7039	POS	AT	Upper Pliocene (Piacenzian) Sphaeroidinellopsis seminulina	DEF	AT	4
7698 / 7697	DEF	AT	transported inner shelf facies	DEF	AT	4
7699 / 7698	POS	AT	maximum flooding surface	DEF	AT	4
7700 / 7699	DEF	AT	Upper Pliocene (Piacenzian) Sphaeroidinellopsis seminulina	DEF	AT	4
7760 / 7759	DEF	AT	local marker foram decrease	DEF	AT	4
9509 / 9508	DEF	AT	transported inner shelf facies	DEF	IN	4
9510 / 9509	DEF	AT	Eggerella sp. (local marker)	DEF	IN	4
10020 / 10019	DEF	AT	unconformity	DEF	IN	4
11010 / 11009	POS	AT	Upper Miocene (Messinian) Textularia "X"	DEF	IN	4
12810 / 12809	POS	AT	Upper Miocene (Messinian) Textularia tatumi	DEF	AT	5
13950 / 13949	DEF	AT	Arenaceous fauna (local marker)	DEF	AT	5
14910 / 14909	DEF	AT	unconformity	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	ST 98	**Date of Summary:**	17-JUN-2005	**First Sample Examined:**	4550
Lease Number:	G24962	**Source of Paleo:**	OPERATOR	**Borehole MD:**	23080
Well Name:	001	**Paleo Done By:**	PALEO SOURCE	**Borehole TVD:**	23074
API Well Number:	177154117200	**Drilling Operator:**	MARINER GULF OF MEXICO LLC	**Rkb Elevation:**	110
Paleo Report Num:	1 of 1	**Sample Range:**	4550 - 23080	**Water Depth:**	60
Public Info Code:	Y 31-MAY-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
15600 / 15599	DEF	AT sample gap top	POS	AT	5
15990 / 15989	DEF	AT sample gap bottom	DEF	AT	5
16260 / 16259	DEF	AT Upper Miocene (Tortonian) Discoaster berggrenii "C"	DEF	IN	5
16530 / 16529	DEF	AT unconformity	DEF	IN	5
16619 / 16618	DEF	AT Upper Miocene (Messinian) Siphogenerina lamellata (acme)	DEF	IN	5
16620 / 16619	POS	AT Upper Miocene (Tortonian) Planulina renzi	DEF	IN	5
17340 / 17338	DEF	IN Upper Miocene (Tortonian) Bigenerina floridana / "A"	DEF	AT	6
17490 / 17488	POS	AT Upper Miocene (Tortonian) Cristellaria "K"	DEF	AT	6
17900 / 17898	DEF	AT cement	DEF	AT	6
18480 / 18477	DEF	AT Upper Miocene (Tortonian) Melonis pompilioides (increase)	DEF	AT	6
18510 / 18507	POS	AT Upper Miocene (Tortonian) Minylitha convallis	DEF	AT	6
18690 / 18687	DEF	AT local marker foram increase	DEF	AT	6
19650 / 19646	DEF	AT cement	DEF	AT	6
20010 / 20006	POS	AT local marker foram increase	DEF	AT	6
20250 / 20246	DEF	AT drilling material	DEF	AT	6
21960 / 21956	DEF	AT black shale	DEF	AT	6
22379 / 22374	POS	AT reworked material	DEF	AT	6
22380 / 22375	POS	AT Middle Miocene (Serravallian) Cyclicargolithus floridanus	DEF	AT	6
22920 / 22914	POS	AT local marker foram increase	DEF	AT	6
23070 / 23063	POS	AT local marker foram increase	DEF	AT	6
23080 / 23073	DEF	AT last sample examined	DEF	AT	6

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	ST 217	**Date of Summary:**	16-APR-1998	**First Sample Examined:**	800
Lease Number:	G13937	**Source of Paleo:**	OPERATOR	**Borehole MD:**	8700
Well Name:	A001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	8700
API Well Number:	177164023600	**Drilling Operator:**	ENI PETROLEUM CO INC	**Rkb Elevation:**	100
Paleo Report Num:	1 of 2	**Sample Range:**	800 - 8700	**Water Depth:**	144
Public Info Code:	Y 28-APR-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
800 / 800	DEF	AT first sample examined	DEF	AT	2
1730 / 1730	DEF	AT faunal change (no faunal increase)	DEF	AT	3
3830 / 3830	DEF	AT Middle Pleistocene (Ionian) Trimosina "A"	DEF	AT	3
4700 / 4700	DEF	AT faunal change (no faunal increase)	DEF	AT	4
5420 / 5420	POS	AT Lower Pleistocene (Calabrian) Hyalinea "B" = Trimosina "B"	DEF	AT	4
5900 / 5900	DEF	AT faunal change (no faunal increase)	DEF	AT	5
6470 / 6470	DEF	AT faunal change (no faunal increase)	DEF	AT	4
6680 / 6680	DEF	AT Upper Pliocene (Gelasian) Cristellaria "S"	DEF	AT	4
7550 / 7550	DEF	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	AT	4
7610 / 7610	DEF	AT faunal change (no faunal increase)	DEF	AT	5
7640 / 7640	DEF	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	5
7760 / 7760	DEF	AT faunal change (no faunal increase)	DEF	AT	4
8700 / 8700	DEF	AT last sample examined	DEF	AT	4

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	ST 217	**Date of Summary:**	16-APR-1998	**First Sample Examined:**	4010
Lease Number:	G13937	**Source of Paleo:**	OPERATOR	**Borehole MD:**	8700
Well Name:	A001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	8700
API Well Number:	177164023600	**Drilling Operator:**	ENI PETROLEUM CO INC	**Rkb Elevation:**	100
Paleo Report Num:	2 of 2	**Sample Range:**	4010 - 8700	**Water Depth:**	144
Public Info Code:	Y 28-APR-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description	Ecozone
4010 / 4010	DEF	AT first sample examined	DEF AT
4760 / 4760	DEF	AT Lower Pleistocene (Calabrian) Pseudoemiliania lacunosa "C" (acme)	DEF AT
5000 / 5000	POS	AT Lower Pleistocene (Calabrian) Gephyrocapsa caribbeanica (large)	DEF AT
5900 / 5900	DEF	AT Lower Pleistocene (Calabrian) Helicosphaera sellii	DEF AT
6410 / 6410	DEF	AT Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF AT
7070 / 7070	POS	IN Upper Pliocene (Gelasian) Discoaster brouweri	DEF AT
7550 / 7550	DEF	AT Upper Pliocene (Gelasian) Discoaster surculus	DEF AT
7610 / 7610	DEF	AT Upper Pliocene (Piacenzian) Discoaster tamalis	DEF AT
8700 / 8700	DEF	AT last sample examined	DEF AT

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	VK 786	**Date of Summary:**	11-FEB-1998	**First Sample Examined:**	7970
Lease Number:	G12119	**Source of Paleo:**	OPERATOR	**Borehole MD:**	12700
Well Name:	A005	**Paleo Done By:**	TOTAL BIOSTRATIGRPHIC SERVICES, INC.	**Borehole TVD:**	10747
API Well Number:	608164030100	**Drilling Operator:**	TEXACO EXPLORATION AND PROD	**Rkb Elevation:**	80
Paleo Report Num:	1 of 2	**Sample Range:**	7970 - 12700	**Water Depth:**	1754
Public Info Code:	Y 02-MAR-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description			Ecozone
7970 / 7081	DEF	AT first sample examined	DEF	AT	3
8030 / 7127	DEF	AT - - - - -	DEF	IN	3
8150 / 7220	DEF	AT - - - - -	DEF	AT	3
8210 / 7266	DEF	AT - - - - -	DEF	IN	3
8330 / 7359	DEF	AT Upper Miocene (Tortonian) Melonis pompilioides (increase)	DEF	IN	3
8750 / 7686	DEF	AT - - - - -	DEF	AT	3
8870 / 7779	DEF	AT - - - - -	DEF	AT	3
8990 / 7871	DEF	AT - - - - -	DEF	IN	2
9150 / 7995	DEF	AT - - - - -	POS	AT	3
9580 / 8327	DEF	AT - - - - -	POS	IN	2
9700 / 8420	DEF	AT - - - - -	DEF	AT	2
9730 / 8444	DEF	AT - - - - -	POS	IN	2
9760 / 8467	DEF	AT - - - - -	DEF	AT	3
9820 / 8513	DEF	AT - - - - -	POS	IN	3
9849 / 8536	DEF	AT Upper Miocene (Tortonian) Globorotalia lenguaensis	POS	IN	3
9850 / 8537	DEF	AT Upper Miocene (Tortonian) Cibicides crebbsi	POS	IN	3
10000 / 8654	DEF	AT - - - - -	POS	AT	3
10390 / 8955	DEF	IN Upper Miocene (Tortonian) Textularia "L"	POS	AT	3
10660 / 9163	DEF	AT Upper Miocene (Tortonian) Globorotalia mayeri	DEF	IN	3
10750 / 9232	DEF	AT Eggerella sp. (local marker)	DEF	IN	3
10780 / 9255	DEF	AT Upper Miocene (Tortonian) Uvigerina 3	DEF	AT	4
10930 / 9370	DEF	AT local marker deep water fauna	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	VK 786	**Date of Summary:**	11-FEB-1998	**First Sample Examined:**	7970
Lease Number:	G12119	**Source of Paleo:**	OPERATOR	**Borehole MD:**	12700
Well Name:	A005	**Paleo Done By:**	TOTAL BIOSTRATIGRPHIC SERVICES, INC.	**Borehole TVD:**	10747
API Well Number:	608164030100	**Drilling Operator:**	TEXACO EXPLORATION AND PROD	**Rkb Elevation:**	80
Paleo Report Num:	1 of 2	**Sample Range:**	7970 - 12700	**Water Depth:**	1754
Public Info Code:	Y 02-MAR-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
11140 / 9531	DEF	AT -----	DEF	AT	3
11440 / 9763	DEF	AT -----	POS	IN	3
11650 / 9925	DEF	AT -----	POS	AT	3
11800 / 10040	DEF	AT -----	DEF	IN	2
11860 / 10087	DEF	AT -----	DEF	AT	3
11890 / 10110	DEF	AT Cyclammina cancellata (local marker)	DEF	AT	3
12010 / 10204	POS	AT local marker foram increase	DEF	AT	3
12070 / 10251	DEF	AT Middle Miocene (Serravallian) Praeorbulina glomerosa	DEF	IN	3
12130 / 10298	DEF	AT Middle Miocene (Serravallian) Cibicides opima	DEF	AT	4
12220 / 10368	DEF	AT local marker deep water fauna	DEF	AT	4
12340 / 10463	DEF	AT -----	DEF	IN	3
12460 / 10558	DEF	AT local marker deep water fauna	DEF	AT	4
12490 / 10581	DEF	AT Middle Miocene (Langhian) Globorotalia siakensis (coiling change left/right)	DEF	IN	4
12550 / 10629	DEF	AT Middle Miocene (Langhian) Globigerinoides sicanus	DEF	IN	4
12580 / 10652	DEF	AT Lower Miocene (Burdigalian) Catapsydrax dissimilis	DEF	IN	4
12670 / 10724	DEF	AT limestone	DEF	IN	4
12700 / 10747	DEF	AT last sample examined	DEF	IN	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	VK 786	**Date of Summary:**	11-FEB-1998	**First Sample Examined:**	7970
Lease Number:	G12119	**Source of Paleo:**	OPERATOR	**Borehole MD:**	12700
Well Name:	A005	**Paleo Done By:**	TOTAL BIOSTRATIGRPHIC SERVICES, INC.	**Borehole TVD:**	10747
API Well Number:	608164030100	**Drilling Operator:**	TEXACO EXPLORATION AND PROD	**Rkb Elevation:**	80
Paleo Report Num:	2 of 2	**Sample Range:**	7970 - 12700	**Water Depth:**	1754
Public Info Code:	Y 02-MAR-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report

MD / TVD			Paleo Top Description			Ecozone
7970 / 7081	DEF	AT	first sample examined	DEF	AT	
7971 / 7082	DEF	IN	Upper Miocene (Tortonian) Discoaster neohamatus	DEF	AT	
8209 / 7265	DEF	AT	floral flood	DEF	AT	
8210 / 7266	DEF	AT	Upper Miocene (Tortonian) Discoaster loeblichii	DEF	AT	
9639 / 8373	DEF	AT	Upper Miocene (Tortonian) Discoaster bollii	DEF	AT	
9640 / 8374	POS	AT	Upper Miocene (Tortonian) Discoaster hamatus	DEF	AT	
9700 / 8420	DEF	AT	floral flood	DEF	AT	
9939 / 8606	DEF	AT	floral flood	DEF	AT	
9940 / 8607	DEF	AT	Upper Miocene (Tortonian) Discoaster hamatus (large)	DEF	AT	
10480 / 9024	POS	AT	Upper Miocene (Tortonian) Catinaster coalitus	DEF	AT	
10720 / 9209	POS	AT	Upper Miocene (Tortonian) Coccolithus miopelagicus	DEF	AT	
10780 / 9255	DEF	AT	Upper Miocene (Tortonian) Discoaster exilis	DEF	AT	
10840 / 9301	DEF	AT	Upper Miocene (Tortonian) Coccolithus miopelagicus	DEF	AT	
11799 / 10040	DEF	AT	Middle Miocene (Serravallian) Discoaster kugleri	DEF	AT	
11800 / 10040	POS	AT	Middle Miocene (Serravallian) Discoaster sanmiguelensis	DEF	AT	
11920 / 10134	DEF	AT	Middle Miocene (Serravallian) Sphenolithus heteromorphus	DEF	AT	
12460 / 10558	DEF	AT	Middle Miocene (Serravallian) Sphenolithus heteromorphus (acme)	DEF	AT	
12520 / 10605	DEF	AT	Middle Miocene (Langhian) Helicosphaera ampliaperta	DEF	AT	
12580 / 10652	DEF	AT	Middle Miocene (Langhian) Discoaster druggi	DEF	AT	
12640 / 10700	DEF	AT	floral flood	DEF	AT	
12700 / 10747	DEF	AT	last sample examined	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	VK 786	**Date of Summary:**	30-JAN-1998	**First Sample Examined:**	8010
Lease Number:	G12119	**Source of Paleo:**	OPERATOR	**Borehole MD:**	13550
Well Name:	A006	**Paleo Done By:**	TOTAL BIOSTRATIGRPHIC SERVICES, INC.	**Borehole TVD:**	11054
API Well Number:	608164030200	**Drilling Operator:**	TEXACO EXPLORATION AND PROD	**Rkb Elevation:**	80
Paleo Report Num:	1 of 2	**Sample Range:**	8010 - 13552	**Water Depth:**	1751
Public Info Code:	Y 14-FEB-2008	**Ecozone Eq MMS:**		**Paleo ID:**	003

Remark: Calcareous nannofossil report

MD / TVD			Paleo Top Description			Ecozone
8010 / 6961	DEF	AT	first sample examined	DEF	AT	
8011 / 6962	DEF	IN	Upper Miocene (Tortonian) Discoaster neohamatus	DEF	AT	
8130 / 7051	POS	AT	Upper Miocene (Tortonian) Discoaster loeblichii	DEF	AT	
8550 / 7364	DEF	AT	Upper Miocene (Tortonian) Discoaster loeblichii	DEF	AT	
8850 / 7586	DEF	AT	Upper Miocene (Tortonian) Catinaster mexicanus	DEF	AT	
10170 / 8556	DEF	AT	Upper Miocene (Tortonian) Discoaster bollii	DEF	AT	
10230 / 8600	DEF	AT	Upper Miocene (Tortonian) Discoaster hamatus	DEF	AT	
10710 / 8957	DEF	AT	Upper Miocene (Tortonian) Discoaster hamatus (large)	DEF	AT	
10890 / 9090	DEF	AT	Upper Miocene (Tortonian) Catinaster coalitus	DEF	AT	
11250 / 9358	DEF	AT	Upper Miocene (Tortonian) Coccolithus miopelagicus	DEF	AT	
11490 / 9537	DEF	AT	Upper Miocene (Tortonian) Discoaster exilis	DEF	AT	
11730 / 9715	DEF	AT	Middle Miocene (Serravallian) Coccolithus miopelagicus (increase)	DEF	AT	
11790 / 9760	DEF	IN	Middle Miocene (Serravallian) Discoaster kugleri	DEF	AT	
11910 / 9849	DEF	AT	Middle Miocene (Serravallian) Discoaster divaricatus	DEF	AT	
12390 / 10207	DEF	AT	Middle Miocene (Serravallian) Discoaster sanmiguelensis	DEF	AT	
12450 / 10251	DEF	AT	Middle Miocene (Serravallian) Cyclicargolithus floridanus	DEF	AT	
12570 / 10341	DEF	AT	Middle Miocene (Serravallian) Sphenolithus moriformis	DEF	AT	
12630 / 10385	DEF	AT	Middle Miocene (Serravallian) Sphenolithus heteromorphus	DEF	AT	
13552 /	DEF	AT	last sample examined	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	VK 786	**Date of Summary:**	05-MAR-1998	**First Sample Examined:**	8010
Lease Number:	G12119	**Source of Paleo:**	OPERATOR	**Borehole MD:**	13550
Well Name:	A006	**Paleo Done By:**	TOTAL BIOSTRATIGRPHIC SERVICES, INC.	**Borehole TVD:**	11054
API Well Number:	608164030200	**Drilling Operator:**	TEXACO EXPLORATION AND PROD	**Rkb Elevation:**	80
Paleo Report Num:	2 of 2	**Sample Range:**	8010 - 13552	**Water Depth:**	1751
Public Info Code:	Y 14-FEB-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark:

MD / TVD			Paleo Top Description			Ecozone
8010 / 6961	DEF	AT	first sample examined	DEF	AT	3
8011 / 6962	DEF	IN	Upper Miocene (Tortonian) Robulus "E"	DEF	AT	3
8220 / 7118	POS	AT	Upper Miocene (Tortonian) Cristellaria "K"	DEF	AT	3
8730 / 7497	DEF	AT	- - - - -	DEF	AT	2
8850 / 7586	DEF	AT	Upper Miocene (Tortonian) Melonis pompilioides (increase)	DEF	AT	3
9030 / 7717	DEF	AT	- - - - -	DEF	AT	2
9900 / 8357	DEF	AT	Arenaceous fauna (local marker)	DEF	AT	2
10200 / 8578	DEF	AT	Upper Miocene (Tortonian) Globorotalia lenguaensis	DEF	AT	3
10470 / 8779	DEF	AT	Upper Miocene (Tortonian) Bolivina thalmanni	DEF	AT	3
10740 / 8979	DEF	AT	Upper Miocene (Tortonian) Cibicides crebbsi	DEF	AT	3
10950 / 9134	DEF	IN	Upper Miocene (Tortonian) Textularia "L"	DEF	AT	3
11130 / 9269	POS	AT	Upper Miocene (Tortonian) Uvigerina 3	DEF	AT	3
11220 / 9336	DEF	AT	Upper Miocene (Tortonian) Uvigerina 3	DEF	AT	3
11490 / 9537	DEF	AT	- - - - -	DEF	AT	4
11640 / 9648	DEF	AT	Arenaceous fauna (local marker)	DEF	AT	4
11850 / 9805	DEF	AT	- - - - -	DEF	AT	3
12390 / 10207	DEF	AT	reworked material	DEF	AT	3
12450 / 10251	DEF	AT	Middle Miocene (Serravallian) Globorotalia peripheroacuta	DEF	AT	3
12540 / 10318	DEF	AT	Middle Miocene (Serravallian) Globorotalia fohsi fohsi	DEF	AT	3
12690 / 10429	POS	AT	Middle Miocene (Serravallian) Globorotalia peripheroronda	DEF	AT	3
12720 / 10452	DEF	AT	- - - - -	DEF	AT	4
12780 / 10496	DEF	AT	Middle Miocene (Serravallian) Praeorbulina glomerosa	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	VK 786	**Date of Summary:**	05-MAR-1998	**First Sample Examined:**	8010
Lease Number:	G12119	**Source of Paleo:**	OPERATOR	**Borehole MD:**	13550
Well Name:	A006	**Paleo Done By:**	TOTAL BIOSTRATIGRPHIC SERVICES, INC.	**Borehole TVD:**	11054
API Well Number:	608164030200	**Drilling Operator:**	TEXACO EXPLORATION AND PROD	**Rkb Elevation:**	80
Paleo Report Num:	2 of 2	**Sample Range:**	8010 - 13552	**Water Depth:**	1751
Public Info Code:	Y 14-FEB-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

MD / TVD		Paleo Top Description			Ecozone
12870 / 10562	DEF	AT - - - - -	DEF	AT	3
13140 / 10759	DEF	AT - - - - -	DEF	AT	4
13170 / 10781	DEF	AT local marker foram increase	DEF	AT	4
13469 / 10996	DEF	AT Middle Miocene (Langhian) Globigerinoides sicanus	DEF	AT	4
13470 / 10997	DEF	AT Middle Miocene (Langhian) Globigerinatella insueta	DEF	AT	4
13552 /	DEF	AT last sample examined	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	VK 825	**Date of Summary:**	25-AUG-1998	**First Sample Examined:**	0
Lease Number:	G05778	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	9730
Well Name:	004	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	9310
API Well Number:	608164033200	**Drilling Operator:**	ORYX ENERGY COMPANY	**Rkb Elevation:**	72
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	1722
Public Info Code:	Y 11-SEP-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: In=sand

MD / TVD			Paleo Top Description		Ecozone
9345 / 8973	DEF	IN	Upper Miocene (Tortonian) Cibicides carstensi	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	VK 825	**Date of Summary:**	05-NOV-1998	**First Sample Examined:**	0
Lease Number:	G05778	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	9690
Well Name:	004	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	9298
API Well Number:	608164033201	**Drilling Operator:**	ORYX ENERGY COMPANY	**Rkb Elevation:**	72
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	1722
Public Info Code:	Y 16-SEP-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
7630 / 7437	DEF	AT Upper Miocene (Tortonian) Discorbis 12	DEF	AT
8081 / 7848	DEF	AT Upper Miocene (Tortonian) Textularia "L"	DEF	AT
9320 / 8966	DEF	AT Upper Miocene (Tortonian) Cibicides carstensi	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	VK 826	**Date of Summary:**	03-FEB-1999	**First Sample Examined:**	0
Lease Number:	G06888	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	8315
Well Name:	A008	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	6119
API Well Number:	608164032400	**Drilling Operator:**	ORYX ENERGY COMPANY	**Rkb Elevation:**	72
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	1932
Public Info Code:	Y 15-AUG-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: Calcareous nannofossil report, in=sand

MD / TVD			Paleo Top Description			Ecozone
7650 / 5780	DEF	AT	Upper Miocene (Messinian) Discoaster quinqueramus	DEF	AT	
8026 / 5971	DEF	IN	Upper Miocene (Messinian) Discoaster berggrenii	DEF	AT	

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	VK 826	**Date of Summary:**	22-JAN-2002	**First Sample Examined:**	0
Lease Number:	G06888	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	11850
Well Name:	A009	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	10808
API Well Number:	608164032501	**Drilling Operator:**	ORYX ENERGY COMPANY	**Rkb Elevation:**	72
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	1932
Public Info Code:	Y 25-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: Company-integrated foram and nanno report, in=sand

MD / TVD			Paleo Top Description			Ecozone
5576 / 5155	DEF	IN	Upper Miocene (Messinian) Discoaster berggrenii	DEF	AT	
6681 / 6036	DEF	IN	Upper Miocene (Tortonian) Cristellaria "K"	DEF	AT	
8098 / 7289	DEF	AT	Upper Miocene (Tortonian) Discorbis 12	DEF	AT	
8827 / 7969	DEF	AT	Upper Miocene (Tortonian) Textularia "L"	DEF	AT	
11612 / 10582	DEF	IN	Middle Miocene (Serravallian) Textularia "W"	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	VK 826	**Date of Summary:**	14-JAN-1999	**First Sample Examined:**	0
Lease Number:	G06888	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	12814
Well Name:	A010	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	11084
API Well Number:	608164032601	**Drilling Operator:**	ORYX ENERGY COMPANY	**Rkb Elevation:**	72
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	1932
Public Info Code:	Y 31-JUL-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: Company-integrated foram and nanno report, in=sand

MD / TVD			Paleo Top Description			Ecozone
5548 / 5536	DEF	IN	Upper Miocene (Messinian) Discoaster berggrenii	DEF	AT	
6897 / 6633	DEF	IN	Upper Miocene (Tortonian) Cristellaria "K"	DEF	AT	
8590 / 7685	DEF	AT	Upper Miocene (Tortonian) Discorbis 12	DEF	AT	
9866 / 8458	DEF	IN	Upper Miocene (Tortonian) Textularia "L"	DEF	AT	
10460 / 8896	DEF	IN	Upper Miocene (Tortonian) Cibicides carstensi	DEF	AT	
12355 / 10659	DEF	IN	Middle Miocene (Serravallian) Textularia "W"	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	VK 872	**Date of Summary:**	13-JAN-1999	**First Sample Examined:**	0
Lease Number:	G19907	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	10952
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	9985
API Well Number:	608164033600	**Drilling Operator:**	SHELL DEEPWATER DEVELOPMENT INC	**Rkb Elevation:**	84
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	3480
Public Info Code:	Y 31-JUL-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: In=sand

MD / TVD			Paleo Top Description		Ecozone
10515 / 9723	DEF	IN	Upper Miocene (Tortonian) Textularia "L"	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	VK 872	**Date of Summary:**	13-JAN-1999	**First Sample Examined:**	0
Lease Number:	G19908	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	12308
Well Name:	SS001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	9996
API Well Number:	608164033601	**Drilling Operator:**	SHELL DEEPWATER DEVELOPMENT INC	**Rkb Elevation:**	84
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	3463
Public Info Code:	Y 31-JUL-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: In=sand

MD / TVD			Paleo Top Description		Ecozone
11611 / 9710	DEF	IN	Upper Miocene (Tortonian) Cibicides carstensi	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	VR 27	**Date of Summary:**	13-APR-2004	**First Sample Examined:**	8000
Lease Number:	G24820	**Source of Paleo:**	OPERATOR	**Borehole MD:**	15670
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	15409
API Well Number:	177054119400	**Drilling Operator:**	HUNT PETROLEUM (AEC) INC	**Rkb Elevation:**	85
Paleo Report Num:	1 of 1	**Sample Range:**	8000 - 15670	**Water Depth:**	13
Public Info Code:	Y 30-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description			Ecozone
8000 / 8000	DEF	AT first sample examined	DEF	IN	3
8690 / 8690	POS	AT Middle Miocene (Serravallian) Robulus 5 / 55	DEF	IN	3
8870 / 8870	DEF	AT Middle Miocene (Serravallian) Globorotalia fohsi robusta	DEF	IN	3
8960 / 8960	DEF	AT Middle Miocene (Serravallian) Textularia "W"	DEF	IN	3
9530 / 9530	DEF	AT Middle Miocene (Serravallian) Globorotalia fohsi fohsi	DEF	IN	3
9650 / 9650	DEF	AT Middle Miocene (Serravallian) Bigenerina humblei	DEF	IN	3
10400 / 10400	DEF	AT Middle Miocene (Serravallian) Cibicides opima	DEF	IN	3
11270 / 11263	POS	AT Middle Miocene (Langhian) Globigerinatella insueta	DEF	IN	3
12600 / 12527	DEF	AT Middle Miocene (Langhian) Robulus "L" / 43	DEF	IN	3
13050 / 12955	DEF	AT Middle Miocene (Langhian) Cibicides 38	DEF	IN	3
15670 / 15409	DEF	AT last sample examined	DEF	IN	3

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	VR 65	**Date of Summary:**	20-AUG-1998	**First Sample Examined:**	0
Lease Number:	G03327	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	10200
Well Name:	001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	10012
API Well Number:	177054037101	**Drilling Operator:**	UNION OIL COMPANY OF CALIFORNIA	**Rkb Elevation:**	67
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	34
Public Info Code:	Y 20-AUG-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: In=sand

MD / TVD			Paleo Top Description			Ecozone
6280 / 6268	DEF	IN	Lower Pliocene (Zanclian) Buliminella 1	DEF	AT	
6583 / 6552	DEF	IN	Upper Miocene (Tortonian) Robulus "E"	DEF	AT	
7110 / 7028	DEF	IN	Upper Miocene (Tortonian) Bigenerina floridana / "A"	DEF	AT	
7420 / 7305	DEF	IN	Upper Miocene (Tortonian) Amphistegina "E"	DEF	AT	
8350 / 8173	DEF	IN	Upper Miocene (Tortonian) Discorbis 12	DEF	AT	
8719 / 8536	DEF	IN	Upper Miocene (Tortonian) Textularia "L"	DEF	AT	
9408 / 9221	DEF	IN	Upper Miocene (Tortonian) Cibicides carstensi	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	VR 84	**Date of Summary:**	09-DEC-1999	**First Sample Examined:**	0
Lease Number:	G03124	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	14100
Well Name:	B001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	14091
API Well Number:	177054110600	**Drilling Operator:**	BURLINGTON RESOURCES OFFSHORE INC	**Rkb Elevation:**	11
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	52
Public Info Code:	Y 24-JUL-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: In=sand

MD / TVD			Paleo Top Description			Ecozone
10947 / 10946	DEF	IN	Upper Miocene (Tortonian) Textularia "L"	DEF	AT	
13135 / 13130	DEF	IN	Upper Miocene (Tortonian) Cibicides carstensi	DEF	AT	
13409 / 13403	DEF	IN	Upper Miocene (Tortonian) Uvigerina 3	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	VR 84	**Date of Summary:**	03-JUL-2000	**First Sample Examined:**	0
Lease Number:	G03124	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	11800
Well Name:	B002	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	11004
API Well Number:	177054111800	**Drilling Operator:**	BURLINGTON RESOURCES OFFSHORE INC	**Rkb Elevation:**	120
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	48
Public Info Code:	Y 24-JUL-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: In=sand

MD / TVD			Paleo Top Description			Ecozone
11576 / 10806	DEF	IN	Upper Miocene (Tortonian) Textularia "L"	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	VR 114	**Date of Summary:**	19-JUL-2000	**First Sample Examined:**	0
Lease Number:	G17895	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	10900
Well Name:	A001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	9585
API Well Number:	177054109200	**Drilling Operator:**	WESTPORT RESOURCES CORPORATION	**Rkb Elevation:**	116
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	57
Public Info Code:	Y 27-OCT-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
6540 / 6539	DEF	AT Lower Pliocene (Zanclian) Buliminella 1	DEF AT	
7110 / 7109	DEF	AT Upper Miocene (Messinian) Textularia "X"	DEF AT	
7890 / 7855	DEF	AT Upper Miocene (Tortonian) Robulus "E"	DEF AT	
8550 / 8365	DEF	AT Upper Miocene (Tortonian) Bigenerina floridana / "A"	DEF AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	VR 215	**Date of Summary:**	30-MAR-2000	**First Sample Examined:**	0
Lease Number:	G01140	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	13163
Well Name:	B003	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	12468
API Well Number:	177052002001	**Drilling Operator:**	NEWFIELD EXPLORATION COMPANY	**Rkb Elevation:**	117
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	126
Public Info Code:	Y 29-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: In=sand

MD / TVD			Paleo Top Description		Ecozone
12660 / 12017	DEF	IN	Lower Pliocene (Zanclian) Buliminella 1	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	VR 227	**Date of Summary:**	01-FEB-2005	**First Sample Examined:**	4540
Lease Number:	G24847	**Source of Paleo:**	OPERATOR	**Borehole MD:**	17455
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	17435
API Well Number:	177054121600	**Drilling Operator:**	NOBLE ENERGY INC	**Rkb Elevation:**	81
Paleo Report Num:	1 of 2	**Sample Range:**	4540 - 17455	**Water Depth:**	125
Public Info Code:	Y 31-MAY-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
4540 / 4540	DEF	AT	first sample examined	DEF	AT	2
5020 / 5020	POS	AT	Lower Pleistocene (Calabrian) Angulogerina "B"	DEF	AT	2
6070 / 6070	DEF	AT	Upper Pliocene (Gelasian) Lenticulina 1	DEF	AT	2
7780 / 7780	DEF	AT	- - - - -	DEF	AT	3
8020 / 8020	POS	IN	Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	3
9250 / 9250	POS	IN	Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	AT	3
9550 / 9550	DEF	AT	Lower Pliocene (Zanclian) Globigerina druryi / nepenthes "B"	DEF	AT	3
10600 / 10599	DEF	AT	- - - - -	DEF	AT	4
10630 / 10629	DEF	AT	Lower Pliocene (Zanclian) Buliminella 1	DEF	AT	4
11200 / 11198	DEF	AT	- - - - -	DEF	AT	3
11710 / 11708	POS	IN	Lower Pliocene (Zanclian) Globigerinoides mitra	DEF	AT	3
12640 / 12637	DEF	AT	- - - - -	DEF	AT	4
13210 / 13207	POS	AT	Upper Miocene (Messinian) Textularia "X"	DEF	AT	4
13560 / 13557	POS	AT	Upper Miocene (Messinian) Textularia tatumi	DEF	AT	4
14290 / 14287	DEF	AT	- - - - -	DEF	AT	5
14770 / 14767	DEF	AT	- - - - -	DEF	AT	6
14860 / 14857	POS	AT	Upper Miocene (Tortonian) Robulus "E"	DEF	AT	6
15970 / 15961	POS	IN	Upper Miocene (Tortonian) Bigenerina floridana / "A"	DEF	AT	6
16030 / 16020	DEF	AT	Upper Miocene (Tortonian) Melonis pompilioides (increase)	DEF	AT	6
16330 / 16313	DEF	AT	sample gap top	POS	AT	6
16420 / 16402	DEF	AT	sample gap bottom	DEF	AT	6
17455 / 17435	DEF	AT	last sample examined	DEF	AT	6

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	VR 227	**Date of Summary:**	01-FEB-2005	**First Sample Examined:**	4540
Lease Number:	G24847	**Source of Paleo:**	OPERATOR	**Borehole MD:**	17455
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	17435
API Well Number:	177054121600	**Drilling Operator:**	NOBLE ENERGY INC	**Rkb Elevation:**	81
Paleo Report Num:	2 of 2	**Sample Range:**	4540 - 17455	**Water Depth:**	125
Public Info Code:	Y 31-MAY-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report, species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
4540 / 4540	DEF	AT first sample examined	DEF	AT	
5080 / 5080	POS	AT Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF	AT	
5980 / 5980	POS	AT Upper Pliocene (Gelasian) Discoaster brouweri	DEF	AT	
6190 / 6190	POS	AT Upper Pliocene (Gelasian) Discoaster surculus	DEF	AT	
6670 / 6670	POS	AT Upper Pliocene (Piacenzian) Discoaster tamalis	DEF	AT	
7960 / 7960	POS	AT Lower Pliocene (Zanclian) Sphenolithus abies	DEF	AT	
8170 / 8170	POS	AT Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	AT	
9220 / 9220	POS	AT Lower Pliocene (Zanclian) Pseudosphenolithus abies "B" (acme)	DEF	AT	
10810 / 10808	POS	AT Lower Pliocene (Zanclian) Ceratolithus acutus	DEF	AT	
13210 / 13207	POS	AT Upper Miocene (Messinian) Discoaster quinqueramus	DEF	AT	
13240 / 13237	POS	AT Upper Miocene (Messinian) Discoaster quinqueramus (increase)	DEF	AT	
14500 / 14497	POS	AT Upper Miocene (Messinian) Discoaster berggrenii	DEF	AT	
15220 / 15217	POS	AT Upper Miocene (Messinian) Discoaster berggrenii "A"	DEF	AT	
15370 / 15367	POS	AT Upper Miocene (Tortonian) Discoaster loeblichii	DEF	AT	
16029 / 16019	DEF	AT Upper Miocene (Tortonian) Minylitha convallis	DEF	AT	
16030 / 16020	DEF	AT Upper Miocene (Tortonian) Catinaster mexicanus	DEF	AT	
16330 / 16313	DEF	AT sample gap top	DEF	AT	
16420 / 16402	DEF	AT sample gap bottom	DEF	AT	
16780 / 16760	POS	AT Upper Miocene (Tortonian) Discoaster prepentaradiatus	DEF	AT	
17455 / 17435	DEF	AT last sample examined	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	VR 279	**Date of Summary:**	03-MAR-1998	**First Sample Examined:**	12153
Lease Number:	G11881	**Source of Paleo:**	OPERATOR	**Borehole MD:**	13948
Well Name:	A011	**Paleo Done By:**	THOMAS REILLY	**Borehole TVD:**	12310
API Well Number:	177064080801	**Drilling Operator:**	W & T OFFSHORE INC	**Rkb Elevation:**	128
Paleo Report Num:	1 of 2	**Sample Range:**	12153 - 13938	**Water Depth:**	180
Public Info Code:	Y 19-MAR-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
12153 / 10629	DEF	AT	first sample examined	DEF	IN	2
12154 / 10630	POS	IN	Lower Pliocene (Zanclian) Buccella (Eponides) hannai (acme)	DEF	IN	2
12273 / 10722	DEF	AT	- - - - -	DEF	IN	1
12620 / 11009	DEF	AT	Eggerella sp. (local marker)	DEF	IN	1
12747 / 11126	DEF	AT	Arenaceous fauna (local marker)	DEF	IN	1
13408 / 11771	DEF	AT	Cyclammina sp. (local marker)	DEF	IN	1
13845 / 12207	DEF	AT	Eggerella sp. (local marker)	DEF	IN	1
13908 / 12270	DEF	AT	last sample examined	DEF	IN	1

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	VR 279	**Date of Summary:**	03-MAR-1998	**First Sample Examined:**	12153
Lease Number:	G11881	**Source of Paleo:**	OPERATOR	**Borehole MD:**	13948
Well Name:	A011	**Paleo Done By:**	THOMAS REILLY	**Borehole TVD:**	12310
API Well Number:	177064080801	**Drilling Operator:**	W & T OFFSHORE INC	**Rkb Elevation:**	128
Paleo Report Num:	2 of 2	**Sample Range:**	12153 - 13938	**Water Depth:**	180
Public Info Code:	Y 19-MAR-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description		Ecozone
12153 / 10629	DEF	AT first sample examined	DEF	AT
13845 / 12207	DEF	AT Lower Pliocene (Zanclian) Ceratolithus acutus	DEF	AT
13938 / 12300	DEF	AT last sample examined	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	VR 306	**Date of Summary:**	28-AUG-2000	**First Sample Examined:**	0
Lease Number:	G21095	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	8128
Well Name:	A001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	8127
API Well Number:	177064084800	**Drilling Operator:**	IP PETROLEUM COMPANY INC	**Rkb Elevation:**	106
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	202
Public Info Code:	Y 18-NOV-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
7130 / 7129	DEF	AT Upper Pliocene (Gelasian) Discoaster brouweri	DEF	AT
7632 / 7631	DEF	AT Upper Pliocene (Gelasian) Lenticulina 1	DEF	AT
8070 / 8069	DEF	AT salt	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	VR 309	**Date of Summary:**	18-JUN-1998	**First Sample Examined:**	6000
Lease Number:	G16310	**Source of Paleo:**	OPERATOR	**Borehole MD:**	9357
Well Name:	A002	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	9200
API Well Number:	177064081200	**Drilling Operator:**	SENECA RESOURCES CORPORATION	**Rkb Elevation:**	66
Paleo Report Num:	1 of 1	**Sample Range:**	6000 - 9357	**Water Depth:**	206
Public Info Code:	Y 18-MAY-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark:

MD / TVD		Paleo Top Description			Ecozone
6000 / 5999	DEF	AT first sample examined	POS	AT	3
6540 / 6539	DEF	AT Lower Pleistocene (Calabrian) Angulogerina "B"	DEF	AT	3
7260 / 7259	DEF	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	AT	3
8220 / 8199	POS	AT Upper Pliocene (Piacenzian) Haplophragmoides emaciatum	DEF	AT	4
8310 / 8281	DEF	AT Upper Pliocene (Piacenzian) Globorotalia multicamerata	DEF	AT	4
8640 / 8582	DEF	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	4
9357 / 9201	DEF	AT last sample examined	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 34	**Date of Summary:**	11-MAR-1998	**First Sample Examined:**	0
Lease Number:	G03251	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	8866
Well Name:	D010	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	8428
API Well Number:	177004098500	**Drilling Operator:**	VASTAR RESOURCES INC.	**Rkb Elevation:**	116
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	32
Public Info Code:	Y 05-MAR-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
6805 / 6655	DEF	AT Middle Miocene (Serravallian) Cristellaria "I"	DEF	AT
7635 / 7376	DEF	AT deepwater facies Harang	DEF	AT
8527 / 8141	DEF	AT Middle Miocene (Langhian) Amphistegina "B"	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 39	**Date of Summary:**	15-JAN-1999	**First Sample Examined:**	0
Lease Number:	G13825	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	10976
Well Name:	A001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	10538
API Well Number:	177004100401	**Drilling Operator:**	MARINER GULF OF MEXICO LLC	**Rkb Elevation:**	95
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	32
Public Info Code:	Y 11-SEP-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
7350 / 7349	DEF	AT Middle Miocene (Langhian) Amphistegina "B"	DEF	AT
9040 / 8961	DEF	AT Lower Miocene (Burdigalian) Robulus chambersi	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 40	**Date of Summary:**	23-JUL-2004	**First Sample Examined:**	4456
Lease Number:	G24704	**Source of Paleo:**	OPERATOR	**Borehole MD:**	16507
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	16500
API Well Number:	177004119600	**Drilling Operator:**	DOMINION EXPLORATION & PRODUCTION INC	**Rkb Elevation:**	96
Paleo Report Num:	1 of 2	**Sample Range:**	4456 - 16507	**Water Depth:**	32
Public Info Code:	Y 30-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
4456 / 4456	DEF	AT	first sample examined	DEF	AT	2
6120 / 6119	POS	IN	Upper Miocene (Tortonian) Bigenerina floridana / "A"	DEF	AT	2
6900 / 6899	POS	IN	Upper Miocene (Tortonian) Discorbis 12	DEF	AT	2
7050 / 7049	POS	AT	Middle Miocene (Langhian) Amphistegina "B"	DEF	AT	2
9210 / 9208	DEF	AT	Lower Miocene (Burdigalian) Cristellaria "A"	DEF	AT	2
11100 / 11097	DEF	IN	Lower Miocene (Burdigalian) Globigerina binaensis	DEF	AT	3
14280 / 14275	DEF	AT	Lower Miocene (Aquitanian) Siphonina davisi	DEF	AT	3
14490 / 14485	DEF	AT	faunal change (no faunal increase)	DEF	AT	4
15000 / 14994	POS	AT	Lower Miocene (Aquitanian) Cristellaria "R"	DEF	AT	3
15660 / 15654	DEF	AT	Upper Oligocene (Chattian) Robulus "A"	DEF	AT	3
16507 / 16500	DEF	AT	last sample examined	DEF	AT	3

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 40	**Date of Summary:**	16-AUG-2004	**First Sample Examined:**	11010
Lease Number:	G24704	**Source of Paleo:**	OPERATOR	**Borehole MD:**	16507
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	16500
API Well Number:	177004119600	**Drilling Operator:**	DOMINION EXPLORATION & PRODUCTION INC	**Rkb Elevation:**	96
Paleo Report Num:	2 of 2	**Sample Range:**	11010 - 16507	**Water Depth:**	32
Public Info Code:	Y 30-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description		Ecozone
11010 / 11007	DEF	AT first sample examined	DEF AT	
11220 / 11217	POS	AT Middle Miocene (Langhian) Discoaster calculosus	DEF AT	
11640 / 11637	DEF	AT Lower Miocene (Burdigalian) Triquetrorhabdulus carinatus	DEF AT	
14609 / 14604	DEF	AT Lower Miocene (Burdigalian) Discoaster calculosus (increase)	DEF AT	
14610 / 14605	POS	AT Lower Miocene (Aquitanian) Helicosphaera recta	DEF AT	
16507 / 16500	DEF	AT last sample examined	DEF AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 61	**Date of Summary:**	19-JAN-1999	**First Sample Examined:**	15010
Lease Number:	G09386	**Source of Paleo:**	OPERATOR	**Borehole MD:**	18818
Well Name:	B003	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	14770
API Well Number:	177004101400	**Drilling Operator:**	BHP BILLITON PETROLEUM (AMERICAS) INC	**Rkb Elevation:**	123
Paleo Report Num:	1 of 2	**Sample Range:**	15010 - 20050	**Water Depth:**	36
Public Info Code:	Y 03-JAN-2009	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report

MD / TVD		Paleo Top Description		Ecozone
15010 / 11959	DEF	AT first sample examined	DEF AT	
15790 / 12472	DEF	AT Lower Miocene (Burdigalian) Discoaster calculosus (increase)	DEF AT	
16810 / 13099	DEF	AT Lower Miocene (Burdigalian) Triquetrorhabdulus carinatus	DEF AT	
20051 /	DEF	AT last sample examined	DEF AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 61	**Date of Summary:**	20-JAN-1999	**First Sample Examined:**	14020
Lease Number:	G09386	**Source of Paleo:**	OPERATOR	**Borehole MD:**	18818
Well Name:	B003	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	14770
API Well Number:	177004101400	**Drilling Operator:**	BHP BILLITON PETROLEUM (AMERICAS) INC	**Rkb Elevation:**	123
Paleo Report Num:	2 of 2	**Sample Range:**	14020 - 20050	**Water Depth:**	36
Public Info Code:	Y 03-JAN-2009	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark:

MD / TVD			Paleo Top Description			Ecozone
14020 / 11294	DEF	AT	first sample examined	DEF	AT	2
15580 / 12344	DEF	AT	Lower Miocene (Burdigalian) Robulus chambersi	DEF	AT	3
15760 / 12454	DEF	AT	- - - - -	DEF	AT	4
15820 / 12489	DEF	AT	local marker benthic foram increase	DEF	AT	4
16000 / 12595	DEF	IN	Lower Miocene (Burdigalian) Globigerina binaensis	DEF	AT	4
16300 / 12775	DEF	AT	- - - - -	DEF	AT	3
20050 /	DEF	AT	last sample examined	DEF	AT	3

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 63	**Date of Summary:**	17-JAN-2005	**First Sample Examined:**	5350
Lease Number:	G24705	**Source of Paleo:**	OPERATOR	**Borehole MD:**	17133
Well Name:	001	**Paleo Done By:**	BANE AND SCHUNICK	**Borehole TVD:**	17132
API Well Number:	177004121300	**Drilling Operator:**	CHEVRON TEXACO CORP.	**Rkb Elevation:**	83
Paleo Report Num:	1 of 1	**Sample Range:**	5350 - 17133	**Water Depth:**	35
Public Info Code:	Y 30-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description			Ecozone
5350 / 5350	DEF	AT first sample examined	DEF	IN	1
5351 / 5351	DEF	IN Upper (Late) Miocene	DEF	IN	1
5439 / 5439	DEF	AT Upper Miocene (Tortonian) Eponides mansfieldi	DEF	IN	1
5440 / 5440	DEF	AT Upper Miocene (Tortonian) Bigenerina "B"	DEF	IN	1
5500 / 5500	DEF	AT Upper Miocene (Tortonian) Textularia "L"	DEF	IN	1
5680 / 5680	DEF	AT miliolid limestone	DEF	AT	2
5740 / 5740	DEF	AT Upper Miocene (Tortonian) Cibicides inflata	DEF	AT	2
5769 / 5769	DEF	AT Upper Miocene (Tortonian) Cibicides carstensi	DEF	AT	2
5770 / 5770	DEF	AT Upper Miocene (Tortonian) Bigenerina 2	DEF	AT	2
5860 / 5860	DEF	AT - - - - -	DEF	IN	1
5890 / 5890	DEF	AT local marker foram decrease	DEF	IN	1
6010 / 6010	DEF	AT local marker benthic foram increase	DEF	AT	2
6040 / 6040	DEF	AT Upper Miocene (Tortonian) Uvigerina 3	DEF	AT	2
6370 / 6370	DEF	AT Middle Miocene (Serravallian) Robulus 5 / 55	DEF	AT	2
6460 / 6460	DEF	AT Middle Miocene (Serravallian) Bigenerina humblei	DEF	AT	2
6490 / 6490	DEF	AT local marker foram decrease	DEF	AT	2
6610 / 6610	DEF	AT local marker benthic foram increase	DEF	AT	2
6700 / 6700	DEF	AT local marker foram decrease	DEF	AT	2
6820 / 6820	DEF	AT local marker planktic foram increase	DEF	AT	2
6880 / 6880	DEF	AT local marker foram decrease	DEF	AT	2
6970 / 6970	DEF	AT Middle Miocene (Serravallian) Cibicides opima	DEF	AT	2
7000 / 7000	DEF	AT local marker foram decrease	DEF	AT	2

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 63	**Date of Summary:**	17-JAN-2005	**First Sample Examined:**	5350
Lease Number:	G24705	**Source of Paleo:**	OPERATOR	**Borehole MD:**	17133
Well Name:	001	**Paleo Done By:**	BANE AND SCHUNICK	**Borehole TVD:**	17132
API Well Number:	177004121300	**Drilling Operator:**	CHEVRON TEXACO CORP.	**Rkb Elevation:**	83
Paleo Report Num:	1 of 1	**Sample Range:**	5350 - 17133	**Water Depth:**	35
Public Info Code:	Y 30-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
7300 / 7300	DEF	AT - - - - -	DEF	IN	1
7960 / 7960	DEF	AT Middle Miocene (Langhian) Amphistegina "B"	DEF	AT	2
7990 / 7990	DEF	AT Middle Miocene (Langhian) Globigerinoides sicanus	DEF	AT	2
8050 / 8050	DEF	AT miliolid limestone	DEF	AT	2
8110 / 8110	DEF	AT Middle Miocene (Langhian) Globigerinatella insueta	DEF	AT	2
8170 / 8170	DEF	AT local marker benthic foram increase	DEF	IN	2
8200 / 8200	DEF	AT local marker foram decrease	DEF	AT	2
8470 / 8470	POS	AT Middle Miocene (Langhian) Robulus "L" / 43	DEF	AT	2
8500 / 8500	DEF	AT local marker benthic foram increase	DEF	AT	2
8530 / 8530	DEF	AT local marker foram decrease	DEF	AT	2
8560 / 8560	DEF	AT local marker benthic foram increase	DEF	AT	2
8770 / 8770	DEF	AT Middle Miocene (Langhian) Robulus "L" / 43	DEF	AT	2
8890 / 8890	DEF	AT local marker foram decrease	DEF	IN	1
9520 / 9520	DEF	AT local marker benthic foram increase	DEF	IN	1
9640 / 9639	DEF	AT Lower Miocene (Burdigalian) Camerina 1	DEF	IN	1
9850 / 9849	POS	AT Lower Miocene (Burdigalian) Robulus 54B	DEF	IN	1
10210 / 10209	DEF	AT Lower Miocene (Burdigalian) Robulus chambersi	DEF	IN	1
10290 / 10289	DEF	AT local marker foram decrease	DEF	AT	2
10410 / 10409	DEF	IN Lower Miocene (Burdigalian) Cristellaria "A"	DEF	IN	2
10500 / 10499	DEF	AT - - - - -	DEF	AT	2
10620 / 10619	DEF	AT local marker foram increase	DEF	IN	2
10710 / 10709	DEF	AT local marker foram increase	DEF	IN	2
10740 / 10739	DEF	AT local marker foram decrease	DEF	AT	2
10920 / 10919	DEF	AT local marker benthic foram increase	DEF	IN	2

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 63	**Date of Summary:**	17-JAN-2005	**First Sample Examined:**	5350
Lease Number:	G24705	**Source of Paleo:**	OPERATOR	**Borehole MD:**	17133
Well Name:	001	**Paleo Done By:**	BANE AND SCHUNICK	**Borehole TVD:**	17132
API Well Number:	177004121300	**Drilling Operator:**	CHEVRON TEXACO CORP.	**Rkb Elevation:**	83
Paleo Report Num:	1 of 1	**Sample Range:**	5350 - 17133	**Water Depth:**	35
Public Info Code:	Y 30-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
11040 / 11039	DEF	AT local marker benthic foram increase	DEF	IN	2
11070 / 11069	DEF	AT Arenaceous fauna (local marker)	DEF	IN	2
11490 / 11489	DEF	AT Lower Miocene (Burdigalian) Marginulina ascensionensis / "A"	DEF	IN	2
11520 / 11519	DEF	AT Lower Miocene (Burdigalian) Globigerina binaensis	DEF	IN	2
11700 / 11699	DEF	AT faunal change (no faunal increase)	DEF	IN	2
11850 / 11849	DEF	AT local marker benthic foram increase	DEF	IN	2
12120 / 12119	DEF	AT local marker foram decrease	DEF	AT	2
12570 / 12569	DEF	AT - - - - -	DEF	IN	1
12840 / 12839	DEF	AT Arenaceous fauna (local marker)	DEF	AT	2
12870 / 12869	DEF	AT local marker foram decrease	DEF	AT	2
13230 / 13229	POS	AT reworked material	DEF	AT	2
13350 / 13349	DEF	AT Lower Miocene (Burdigalian) Siphogenerina fredsmithi	DEF	AT	2
13380 / 13379	DEF	AT Lower Miocene (Burdigalian) Gyroidina 8	DEF	IN	2
13440 / 13439	DEF	AT local marker benthic foram increase	DEF	AT	3
13740 / 13739	DEF	AT Eggerella sp. (local marker)	DEF	AT	3
13830 / 13829	DEF	AT local marker foram decrease	DEF	AT	3
13860 / 13859	DEF	AT local marker benthic foram increase	DEF	AT	3
13920 / 13919	DEF	AT Arenaceous fauna (local marker)	DEF	IN	2
14010 / 14009	DEF	AT local marker foram decrease	DEF	IN	2
14460 / 14459	POS	AT local marker benthic foram increase	DEF	AT	2
14610 / 14609	DEF	AT local marker benthic foram increase	DEF	IN	2
14700 / 14699	DEF	AT local marker foram decrease	DEF	AT	2
15030 / 15029	DEF	AT local marker benthic foram increase	DEF	AT	2
15150 / 15149	DEF	AT local marker foram decrease	DEF	AT	2

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 63	**Date of Summary:**	17-JAN-2005	**First Sample Examined:**	5350
Lease Number:	G24705	**Source of Paleo:**	OPERATOR	**Borehole MD:**	17133
Well Name:	001	**Paleo Done By:**	BANE AND SCHUNICK	**Borehole TVD:**	17132
API Well Number:	177004121300	**Drilling Operator:**	CHEVRON TEXACO CORP.	**Rkb Elevation:**	83
Paleo Report Num:	1 of 1	**Sample Range:**	5350 - 17133	**Water Depth:**	35
Public Info Code:	Y 30-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
16020 / 16019	DEF	AT Arenaceous fauna (local marker)	DEF	IN	2
16260 / 16259	DEF	AT local marker foram decrease	DEF	IN	2
16410 / 16409	POS	AT Lower Miocene (Aquitanian) Siphonina davisi	DEF	AT	2
16470 / 16469	DEF	AT - - - - -	DEF	AT	2
16590 / 16589	DEF	AT local marker planktic foram increase	DEF	IN	2
16680 / 16679	DEF	AT local marker foram decrease	DEF	AT	2
17133 / 17131	DEF	AT last sample examined	DEF	AT	2

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 66	**Date of Summary:**	30-JAN-1998	**First Sample Examined:**	0
Lease Number:	G02819	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	9411
Well Name:	C005	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	8395
API Well Number:	177004098300	**Drilling Operator:**	VASTAR RESOURCES INC.	**Rkb Elevation:**	116
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	32
Public Info Code:	Y 23-JAN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: In=sand

MD / TVD			Paleo Top Description			Ecozone
7205 / 6503	DEF	IN	Middle Miocene (Serravallian) Cristellaria "I"	DEF	AT	
8013 / 7185	DEF	AT	Middle Miocene (Serravallian) Praeorbulina glomerosa	DEF	AT	
8906 / 7954	DEF	IN	Middle Miocene (Langhian) Amphistegina "B"	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 66	**Date of Summary:**	01-JUL-1999	**First Sample Examined:**	0
Lease Number:	G02826	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	10850
Well Name:	A017	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	8410
API Well Number:	177004100600	**Drilling Operator:**	VASTAR RESOURCES INC.	**Rkb Elevation:**	117
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	36
Public Info Code:	Y 27-SEP-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: In=sand

MD / TVD			Paleo Top Description			Ecozone
8552 / 6761	DEF	IN	Middle Miocene (Serravallian) Cristellaria "I"	DEF	AT	
9540 / 7460	DEF	IN	Middle Miocene (Serravallian) Praeorbulina glomerosa	DEF	AT	
10596 / 8224	DEF	IN	Middle Miocene (Langhian) Amphistegina "B"	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 98	**Date of Summary:**	01-SEP-2005	**First Sample Examined:**	4963
Lease Number:	G12757	**Source of Paleo:**	OPERATOR	**Borehole MD:**	17560
Well Name:	003	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	16517
API Well Number:	177004123100	**Drilling Operator:**	MARINER GULF OF MEXICO LLC	**Rkb Elevation:**	112
Paleo Report Num:	1 of 1	**Sample Range:**	4963 - 17560	**Water Depth:**	41
Public Info Code:	Y 01-MAR-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Paleo done by Rashel N Rosen, foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
4963 / 4963	DEF	AT first sample examined	DEF	AT	0
5040 / 5040	DEF	AT Upper Miocene (Tortonian) Discorbis 12	DEF	AT	0
5310 / 5309	POS	AT Middle Miocene (Serravallian) Bigenerina humblei	DEF	AT	0
6030 / 6002	DEF	AT - - - - -	DEF	AT	1
6390 / 6334	DEF	AT Middle Miocene (Serravallian) Bigenerina humblei	DEF	IN	1
6540 / 6472	DEF	AT - - - - -	DEF	IN	2
7770 / 7594	DEF	AT - - - - -	DEF	AT	1
7830 / 7649	DEF	AT Middle Miocene (Langhian) Amphistegina "B"	DEF	AT	1
8130 / 7923	DEF	AT Middle Miocene (Langhian) Robulus "L" / 43	DEF	AT	2
8310 / 8088	DEF	AT - - - - -	DEF	AT	1
8490 / 8252	DEF	AT - - - - -	DEF	AT	2
8760 / 8497	DEF	AT - - - - -	DEF	AT	1
9720 / 9377	DEF	AT Lower Miocene (Burdigalian) Robulus chambersi	DEF	IN	1
10500 / 10119	DEF	AT - - - - -	DEF	AT	2
11550 / 11123	POS	AT Lower Miocene (Burdigalian) Marginulina ascensionensis / "A"	DEF	AT	2
11640 / 11208	DEF	AT local marker benthic foram increase	DEF	AT	2
11910 / 11464	DEF	AT - - - - -	DEF	IN	2
12960 / 12460	DEF	AT - - - - -	DEF	AT	1
13080 / 12572	DEF	AT - - - - -	DEF	AT	2
13440 / 12901	DEF	AT pyrite	DEF	AT	2
14040 / 13409	DEF	AT foram flood	DEF	AT	3
15180 / 14376	DEF	AT - - - - -	DEF	AT	2

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 98	**Date of Summary:**	01-SEP-2005	**First Sample Examined:**	4963
Lease Number:	G12757	**Source of Paleo:**	OPERATOR	**Borehole MD:**	17560
Well Name:	003	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	16517
API Well Number:	177004123100	**Drilling Operator:**	MARINER GULF OF MEXICO LLC	**Rkb Elevation:**	112
Paleo Report Num:	1 of 1	**Sample Range:**	4963 - 17560	**Water Depth:**	41
Public Info Code:	Y 01-MAR-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
15270 / 14455	DEF	AT - - - - -	DEF	IN	2
16020 / 15116	POS	AT Lower Miocene (Aquitanian) Siphonina davisi	DEF	IN	2
17189 / 16155	DEF	AT local marker planktic foram increase	DEF	AT	3
17190 / 16156	DEF	IN Lower Miocene (Aquitanian) Siphonina davisi	DEF	AT	3
17460 / 16419	DEF	AT - - - - -	DEF	AT	2
17560 / 16517	DEF	AT last sample examined	DEF	AT	2

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 129	**Date of Summary:**	26-APR-2004	**First Sample Examined:**	7980
Lease Number:	G24711	**Source of Paleo:**	OPERATOR	**Borehole MD:**	18103
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	18100
API Well Number:	177004118500	**Drilling Operator:**	DOMINION EXPLORATION & PRODUCTION INC	**Rkb Elevation:**	86
Paleo Report Num:	1 of 2	**Sample Range:**	7980 - 18090	**Water Depth:**	39
Public Info Code:	Y 30-APR-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
7980 / 7980	DEF	AT first sample examined	DEF	AT	2
8040 / 8040	DEF	IN Middle Miocene (Serravallian) Globorotalia peripheroronda	DEF	AT	2
8280 / 8280	POS	AT Middle Miocene (Langhian) Amphistegina "B"	DEF	AT	2
8430 / 8430	DEF	AT - - - - -	DEF	AT	3
8820 / 8820	POS	AT Middle Miocene (Langhian) Robulus "L" / 43	DEF	AT	3
8970 / 8970	DEF	AT - - - - -	DEF	AT	2
9810 / 9810	DEF	AT Lower Miocene (Burdigalian) Robulus 54B	DEF	AT	2
12240 / 12240	DEF	AT - - - - -	DEF	AT	3
12450 / 12449	DEF	AT Lower Miocene (Burdigalian) Robulus chambersi	DEF	AT	3
13920 / 13919	DEF	AT Lower Miocene (Burdigalian) Marginulina ascensionensis / "A"	DEF	AT	3
13980 / 13979	DEF	AT - - - - -	DEF	AT	4
14550 / 14549	DEF	AT Lower Miocene (Burdigalian) Globigerina binaensis	DEF	AT	4
14579 / 14578	DEF	AT pyrite	DEF	AT	4
14580 / 14579	DEF	AT Lower Miocene (Burdigalian) Siphogenerina fredsmithi	DEF	AT	4
15450 / 15448	DEF	AT local marker foram increase	DEF	AT	4
15510 / 15508	DEF	AT local marker foram decrease	DEF	AT	4
16410 / 16407	POS	AT Lower Miocene (Aquitanian) Siphonina davisi	DEF	AT	4
16470 / 16467	DEF	AT local marker benthic foram increase	DEF	AT	4
16620 / 16617	DEF	AT - - - - -	DEF	AT	3
18090 / 18087	DEF	AT last sample examined	DEF	AT	3

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 129	**Date of Summary:**	27-APR-2004	**First Sample Examined:**	7980
Lease Number:	G24711	**Source of Paleo:**	OPERATOR	**Borehole MD:**	18103
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	18100
API Well Number:	177004118500	**Drilling Operator:**	DOMINION EXPLORATION & PRODUCTION INC	**Rkb Elevation:**	86
Paleo Report Num:	2 of 2	**Sample Range:**	7980 - 18090	**Water Depth:**	39
Public Info Code:	Y 30-APR-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
7980 / 7980	DEF	AT	first sample examined	DEF	AT	
7981 / 7981	DEF	IN	Middle Miocene (Serravallian) Sphenolithus heteromorphus	DEF	AT	
8280 / 8280	POS	AT	Middle Miocene (Langhian) Helicosphaera ampliaperta	DEF	AT	
11700 / 11700	DEF	AT	Lower Miocene (Burdigalian) Sphenolithus belemnos	DEF	AT	
13860 / 13859	DEF	IN	Lower Miocene (Burdigalian) Orthorhabdus serratus	DEF	AT	
15360 / 15359	POS	AT	Lower Miocene (Burdigalian) Triquetrorhabdulus carinatus	DEF	AT	
18090 / 18087	DEF	AT	last sample examined	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 129	**Date of Summary:**	26-APR-2004	**First Sample Examined:**	14010
Lease Number:	G24711	**Source of Paleo:**	OPERATOR	**Borehole MD:**	17902
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	17100
API Well Number:	177004118501	**Drilling Operator:**	DOMINION EXPLORATION & PRODUCTION INC	**Rkb Elevation:**	86
Paleo Report Num:	1 of 2	**Sample Range:**	14010 - 17902	**Water Depth:**	39
Public Info Code:	Y 30-APR-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
14010 / 14009	DEF	AT	first sample examined	DEF	AT	4
14011 / 14010	DEF	IN	Lower Miocene (Burdigalian) Marginulina ascensionensis / "A"	DEF	AT	4
16470 / 16093	DEF	AT	faunal change (no faunal increase)	DEF	AT	3
17902 / 17100	DEF	AT	last sample examined	DEF	AT	3

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 129	**Date of Summary:**	27-APR-2004	**First Sample Examined:**	14010
Lease Number:	G24711	**Source of Paleo:**	OPERATOR	**Borehole MD:**	17902
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	17100
API Well Number:	177004118501	**Drilling Operator:**	DOMINION EXPLORATION & PRODUCTION INC	**Rkb Elevation:**	86
Paleo Report Num:	2 of 2	**Sample Range:**	14010 - 17902	**Water Depth:**	39
Public Info Code:	Y 30-APR-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description		Ecozone
14010 / 14009	DEF	AT first sample examined	DEF	AT
15420 / 15326	POS	AT Lower Miocene (Burdigalian) Triquetrorhabdulus carinatus	DEF	AT
17902 / 17100	DEF	AT last sample examined	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 170	**Date of Summary:**	27-AUG-1998	**First Sample Examined:**	9500
Lease Number:	G04085	**Source of Paleo:**	OPERATOR	**Borehole MD:**	14549
Well Name:	B001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	14271
API Well Number:	177004098000	**Drilling Operator:**	NEXEN PETROLEUM OFFSHORE USA INC	**Rkb Elevation:**	95
Paleo Report Num:	1 of 1	**Sample Range:**	9500 - 14549	**Water Depth:**	34
Public Info Code:	Y 26-FEB-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark:

MD / TVD			Paleo Top Description			Ecozone
9500 / 9499	DEF	AT	first sample examined	DEF	AT	3
9501 / 9500	DEF	IN	Middle Miocene (Serravallian) Bigenerina humblei	DEF	AT	3
10200 / 10199	DEF	AT	Middle Miocene (Serravallian) Globorotalia peripheroronda	DEF	AT	3
11844 / 11843	DEF	AT	sample gap top	POS	AT	3
12000 / 11999	DEF	AT	sample gap bottom	DEF	AT	3
12470 / 12467	DEF	IN	Middle Miocene (Serravallian) Cristellaria "I"	DEF	AT	3
12680 / 12672	DEF	AT	Middle Miocene (Langhian) Amphistegina "B"	DEF	AT	3
12830 / 12816	DEF	AT	Middle Miocene (Langhian) Robulus "L" / 43	DEF	AT	3
14549 / 14276	DEF	AT	last sample examined	DEF	AT	3

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 170	**Date of Summary:**	27-AUG-1998	**First Sample Examined:**	13350
Lease Number:	G04085	**Source of Paleo:**	OPERATOR	**Borehole MD:**	15813
Well Name:	B001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	15320
API Well Number:	177004098002	**Drilling Operator:**	NEXEN PETROLEUM OFFSHORE USA INC	**Rkb Elevation:**	95
Paleo Report Num:	1 of 1	**Sample Range:**	13350 - 15810	**Water Depth:**	34
Public Info Code:	Y 24-MAY-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark:

MD / TVD		Paleo Top Description			Ecozone
13350 / 13291	DEF	AT first sample examined	DEF	AT	3
14585 / 14305	POS	AT Lower Miocene (Burdigalian) Robulus 54B	DEF	AT	3
15810 / 15439	DEF	AT last sample examined	DEF	AT	3

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 172	**Date of Summary:**	24-FEB-1998	**First Sample Examined:**	0
Lease Number:	G01998	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	9050
Well Name:	016	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	7554
API Well Number:	177004098400	**Drilling Operator:**	IP PETROLEUM COMPANY INC	**Rkb Elevation:**	102
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	49
Public Info Code:	Y 28-FEB-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
6990 / 5983	DEF	AT Upper Miocene (Tortonian) Cristellaria "K"	DEF	AT
7330 / 6241	DEF	AT Upper Miocene (Tortonian) Discorbis 12	DEF	AT
8290 / 6969	DEF	AT Upper Miocene (Tortonian) Textularia "L"	DEF	AT
8705 / 7287	DEF	AT Middle Miocene (Serravallian) Textularia "W"	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 289	**Date of Summary:**	23-JUL-2008	**First Sample Examined:**	12900
Lease Number:	G22539	**Source of Paleo:**	OPERATOR	**Borehole MD:**	14250
Well Name:	002	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	14249
API Well Number:	177014040500	**Drilling Operator:**	HUNT OIL COMPANY	**Rkb Elevation:**	101
Paleo Report Num:	1 of 1	**Sample Range:**	12900 - 14250	**Water Depth:**	46
Public Info Code:	Y 23-NOV-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
12900 / 12899	DEF	AT	first sample examined	DEF	AT	3
12901 / 12900	DEF	IN	Lower Miocene (Burdigalian) Robulus 54B	DEF	AT	3
13470 / 13469	POS	AT	sequence boundary	DEF	AT	3
13680 / 13679	POS	AT	maximum flooding surface	POS	AT	4
14250 / 14249	DEF	AT	last sample examined	POS	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 328	**Date of Summary:**	09-FEB-2004	**First Sample Examined:**	6420
Lease Number:	G22542	**Source of Paleo:**	OPERATOR	**Borehole MD:**	14900
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	14452
API Well Number:	177014035500	**Drilling Operator:**	REMINGTON OIL AND GAS CORPORATION	**Rkb Elevation:**	101
Paleo Report Num:	1 of 1	**Sample Range:**	6420 - 14910	**Water Depth:**	68
Public Info Code:	Y 25-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description			Ecozone
6420 / 6420	DEF	AT first sample examined	DEF	AT	3
6480 / 6480	DEF	IN Upper Miocene (Tortonian) Robulus "E"	DEF	AT	3
6570 / 6570	POS	AT Upper Miocene (Tortonian) Bigenerina floridana / "A"	DEF	AT	3
6780 / 6780	POS	AT Upper Miocene (Tortonian) Cristellaria "K"	DEF	AT	3
8250 / 8250	DEF	AT Upper Miocene (Tortonian) Discorbis 12	DEF	AT	3
9180 / 9180	POS	AT Upper Miocene (Tortonian) Textularia "L"	DEF	AT	3
9300 / 9300	DEF	AT faunal change (no faunal increase)	DEF	AT	4
9630 / 9630	POS	AT Upper Miocene (Tortonian) Cibicides carstensi	DEF	AT	4
10530 / 10526	DEF	AT Middle Miocene (Serravallian) Globorotalia fohsi robusta	DEF	AT	4
10590 / 10584	DEF	AT Middle Miocene (Serravallian) Textularia "W"	DEF	AT	4
11700 / 11618	POS	AT Middle Miocene (Serravallian) Globorotalia fohsi fohsi	DEF	AT	4
11880 / 11779	DEF	AT Middle Miocene (Serravallian) Bigenerina humblei	DEF	AT	4
12000 / 11886	DEF	AT Middle Miocene (Serravallian) Globorotalia peripheroacuta	DEF	AT	4
12569 / 12393	DEF	IN Middle Miocene (Serravallian) Globorotalia peripheroronda	DEF	AT	4
12570 / 12394	DEF	AT Middle Miocene (Serravallian) Cristellaria "I"	DEF	AT	4
13740 / 13430	DEF	AT Middle Miocene (Serravallian) Cibicides opima	DEF	AT	4
14310 / 13932	DEF	AT faunal change (no faunal increase)	DEF	AT	5
14730 / 14302	DEF	AT faunal change (no faunal increase)	DEF	AT	6
14910 /	DEF	AT last sample examined	DEF	AT	6

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 328	**Date of Summary:**	09-FEB-2004	**First Sample Examined:**	11270
Lease Number:	G22542	**Source of Paleo:**	OPERATOR	**Borehole MD:**	13815
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	12716
API Well Number:	177014035501	**Drilling Operator:**	REMINGTON OIL AND GAS CORPORATION	**Rkb Elevation:**	101
Paleo Report Num:	1 of 1	**Sample Range:**	11270 - 13770	**Water Depth:**	68
Public Info Code:	Y 25-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark:

MD / TVD			Paleo Top Description			Ecozone
11270 / 11230	DEF	AT	first sample examined	DEF	AT	4
11271 / 11231	DEF	IN	Middle Miocene (Serravallian) Textularia "W"	DEF	AT	4
11670 / 11579	DEF	AT	Middle Miocene (Serravallian) Globorotalia fohsi fohsi	DEF	AT	4
11820 / 11699	DEF	AT	Middle Miocene (Serravallian) Bigenerina humblei	DEF	AT	4
12090 / 11896	DEF	AT	Middle Miocene (Serravallian) Globorotalia peripheroacuta	DEF	AT	4
12299 / 12031	DEF	IN	Middle Miocene (Serravallian) Globorotalia peripheroronda	DEF	AT	4
12300 / 12031	DEF	AT	Middle Miocene (Serravallian) Cristellaria "I"	DEF	AT	4
13770 / 12700	DEF	AT	last sample examined	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 489	**Date of Summary:**	17-NOV-2005	**First Sample Examined:**	6354
Lease Number:	G24760	**Source of Paleo:**	OPERATOR	**Borehole MD:**	15142
Well Name:	A002	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	13137
API Well Number:	177024134301	**Drilling Operator:**	GRYPHON EXPLORATION COMPANY	**Rkb Elevation:**	126
Paleo Report Num:	1 of 1	**Sample Range:**	6354 - 15140	**Water Depth:**	142
Public Info Code:	Y 30-APR-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Consultant-integrated foram and nanno report, foram and nannofossil species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
6354 / 6354	DEF	AT first sample examined	DEF	AT	2
6610 / 6610	DEF	AT Upper Pliocene (Gelasian) Lenticulina 1	DEF	AT	3
7359 / 7357	DEF	AT Upper Pliocene (Piacenzian) Globorotalia multicamerata	DEF	AT	3
7360 / 7358	POS	AT Upper Pliocene (Piacenzian) Globoquadrina altispira	DEF	AT	3
7540 / 7538	DEF	AT - - - - -	DEF	AT	4
8540 / 8533	DEF	AT Lower Pliocene (Zanclian) Buccella (Eponides) hannai (acme)	DEF	AT	4
8900 / 8882	POS	IN Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	AT	5
8959 / 8938	DEF	AT Lower Pliocene (Zanclian) Pseudosphenolithus abies "B" (acme)	DEF	AT	5
8960 / 8939	DEF	AT Lower Pliocene (Zanclian) Globorotalia margaritae	DEF	AT	5
9289 / 9246	DEF	AT Lower Pliocene (Zanclian) Sphenolithus abies "B"	DEF	AT	6
9290 / 9247	DEF	AT Lower Pliocene (Zanclian) Globigerina nepenthes	DEF	AT	6
9499 / 9434	DEF	AT Lower Pliocene (Zanclian) Amaurolithus tricorniculatus	DEF	AT	6
9500 / 9435	DEF	AT Lower Pliocene (Zanclian) Siphotextularia jugosa / "J"	DEF	AT	6
9620 / 9542	DEF	AT Lower Pliocene (Zanclian) Globigerinoides mitra	DEF	AT	6
9680 / 9595	DEF	AT Upper Miocene (Messinian) Discoaster quinqueramus	DEF	AT	6
9770 / 9673	DEF	AT Upper Miocene (Messinian) Globorotalia menardii (coiling change right/left)	DEF	AT	6
9830 / 9725	DEF	AT Upper Miocene (Messinian) Discoaster quinqueramus (increase)	DEF	AT	6
10610 / 10314	DEF	AT Upper Miocene (Messinian) Discoaster berggrenii	DEF	AT	6
10640 / 10334	DEF	AT Upper Miocene (Messinian) Reticulofenestra rotaria	DEF	AT	6
10820 / 10450	DEF	AT Upper Miocene (Messinian) Globorotalia margaritae primitiva	DEF	AT	6
11569 / 10903	POS	AT salt weld	DEF	AT	6
11570 / 10903	DEF	AT Lower Miocene (Aquitanian) Cyclicargolithus abisectus	DEF	AT	6

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 489	**Date of Summary:**	17-NOV-2005	**First Sample Examined:**	6354
Lease Number:	G24760	**Source of Paleo:**	OPERATOR	**Borehole MD:**	15142
Well Name:	A002	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	13137
API Well Number:	177024134301	**Drilling Operator:**	GRYPHON EXPLORATION COMPANY	**Rkb Elevation:**	126
Paleo Report Num:	1 of 1	**Sample Range:**	6354 - 15140	**Water Depth:**	142
Public Info Code:	Y 30-APR-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
14540 / 12761	DEF	AT Upper Miocene (Messinian) Discoaster berggrenii "A"	DEF	AT	6
14750 / 12895	DEF	AT Upper Miocene (Tortonian) Discoaster calcaris	DEF	AT	6
14960 / 13024	DEF	AT Upper Miocene (Tortonian) Discoaster loeblichii	DEF	AT	6
15140 / 13136	DEF	AT last sample examined	DEF	AT	6

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 504	**Date of Summary:**	23-DEC-1998	**First Sample Examined:**	0
Lease Number:	G16201	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	8714
Well Name:	B006	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	6591
API Well Number:	177024122200	**Drilling Operator:**	EL PASO EXPLORATION & PRODUCTION MANAGEMEN	**Rkb Elevation:**	127
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	153
Public Info Code:	Y 02-DEC-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD	Paleo Top Description	Ecozone
5620 / 4472	DEF AT Lower Pleistocene (Calabrian) Angulogerina "B"	DEF AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 540	**Date of Summary:**	28-AUG-1998	**First Sample Examined:**	0
Lease Number:	G15110	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	12265
Well Name:	A004	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	10651
API Well Number:	177024120700	**Drilling Operator:**	EQUITABLE PRODUCTION COMPANY	**Rkb Elevation:**	127
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	185
Public Info Code:	Y 12-AUG-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD	Paleo Top Description	Ecozone
11670 / 10115	DEF AT Upper Pliocene (Gelasian) Cristellaria "S"	DEF AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 567	**Date of Summary:**	13-MAY-2004	**First Sample Examined:**	7980
Lease Number:	G24765	**Source of Paleo:**	OPERATOR	**Borehole MD:**	12248
Well Name:	A001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	12243
API Well Number:	177024132200	**Drilling Operator:**	GRYPHON EXPLORATION COMPANY	**Rkb Elevation:**	85
Paleo Report Num:	1 of 1	**Sample Range:**	7980 - 12240	**Water Depth:**	201
Public Info Code:	Y 22-OCT-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark:

MD / TVD			Paleo Top Description			Ecozone
7980 / 7979	DEF	AT	first sample examined	POS	AT	3
8040 / 8039	POS	IN	Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	AT	3
8760 / 8759	DEF	AT	Lower Pleistocene (Calabrian) Uvigerina hispida	DEF	AT	4
9480 / 9477	DEF	AT	Upper Pliocene (Gelasian) Cristellaria "S"	DEF	AT	4
9690 / 9687	DEF	AT	faunal change (no faunal increase)	DEF	AT	3
10560 / 10556	DEF	AT	faunal change (no faunal increase)	DEF	AT	4
10830 / 10826	DEF	AT	Upper Pliocene (Gelasian) Bolivina imporcata / "P"	DEF	AT	4
12240 / 12235	DEF	AT	last sample examined	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 598	**Date of Summary:**	13-JAN-1998	**First Sample Examined:**	5330
Lease Number:	G17815	**Source of Paleo:**	OPERATOR	**Borehole MD:**	10851
Well Name:	A001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	9809
API Well Number:	177024117700	**Drilling Operator:**	EOG RESOURCES INC	**Rkb Elevation:**	94
Paleo Report Num:	1 of 1	**Sample Range:**	5330 - 10850	**Water Depth:**	256
Public Info Code:	Y 15-JAN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description			Ecozone
5330 / 5048	DEF	AT first sample examined	POS	AT	3
5331 / 5049	DEF	AT cement	POS	AT	3
5600 / 5277	DEF	AT local marker benthic foram increase	DEF	AT	3
5660 / 5328	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "A")	DEF	AT	3
5930 / 5556	DEF	AT Lower Pleistocene (Calabrian) Trimosina "A" (acme)	DEF	AT	3
6920 / 6387	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "B")	DEF	AT	3
7670 / 7012	POS	AT Lower Pleistocene (Calabrian) Angulogerina "B"	DEF	AT	4
7970 / 7261	DEF	AT Lower Pleistocene (Calabrian) Uvigerina hispida	DEF	AT	4
8000 / 7286	DEF	AT Upper Pliocene (Gelasian) Globorotalia crassula (acme)	DEF	AT	4
8030 / 7311	DEF	AT local marker benthic foram increase	DEF	AT	3
8090 / 7362	DEF	AT Upper Pliocene (Gelasian) Cristellaria "S"	DEF	AT	3
9290 / 8393	DEF	AT Upper Pliocene (Gelasian) Globorotalia menardii (coiling change left/right)	DEF	AT	3
9620 / 8689	POS	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	AT	3
9740 / 8798	POS	AT Upper Pliocene (Gelasian) Bolivina imporcata / "P"	DEF	AT	3
9859 / 8905	DEF	AT pyrite	DEF	AT	4
9860 / 8906	DEF	AT local marker benthic foram increase	DEF	AT	4
10850 / 9808	DEF	AT last sample examined	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 598	**Date of Summary:**	23-FEB-1998	**First Sample Examined:**	0
Lease Number:	G17815	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	9811
Well Name:	A002	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	9373
API Well Number:	177024118601	**Drilling Operator:**	EOG RESOURCES INC	**Rkb Elevation:**	94
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	260
Public Info Code:	Y 22-FEB-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
7032 / 6839	DEF	AT Lower Pleistocene (Calabrian) Angulogerina "B"	DEF	AT
7344 / 7116	DEF	AT Upper Pliocene (Gelasian) Cristellaria "S"	DEF	AT
8826 / 8464	DEF	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 617	**Date of Summary:**	26-MAY-1998	**First Sample Examined:**	3930
Lease Number:	G13852	**Source of Paleo:**	OPERATOR	**Borehole MD:**	9670
Well Name:	002	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	7926
API Well Number:	177024120500	**Drilling Operator:**	MCMORAN OIL & GAS CO	**Rkb Elevation:**	91
Paleo Report Num:	1 of 2	**Sample Range:**	3930 - 9660	**Water Depth:**	299
Public Info Code:	Y 13-JUN-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	002

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
3930 / 3669	DEF	AT	first sample examined	POS	AT	3
4500 / 4099	DEF	IN	Middle Pleistocene (Ionian) Trimosina "A"	DEF	AT	3
6120 / 5348	DEF	AT	sample gap top	POS	AT	3
6210 / 5417	DEF	AT	sample gap bottom	DEF	AT	3
6510 / 5642	DEF	AT	sample gap top	POS	AT	3
6660 / 5754	DEF	AT	sample gap bottom	DEF	AT	3
9150 / 7583	DEF	AT	faunal change (no faunal increase)	DEF	AT	2
9660 /	DEF	AT	last sample examined	DEF	AT	2

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 617	**Date of Summary:**	26-MAY-1998	**First Sample Examined:**	3930
Lease Number:	G13852	**Source of Paleo:**	OPERATOR	**Borehole MD:**	9670
Well Name:	002	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	7926
API Well Number:	177024120500	**Drilling Operator:**	MCMORAN OIL & GAS CO	**Rkb Elevation:**	91
Paleo Report Num:	2 of 2	**Sample Range:**	3930 - 9660	**Water Depth:**	299
Public Info Code:	Y 13-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	003

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
3930 / 3669	DEF	AT	first sample examined	DEF	AT	
3931 / 3670	DEF	IN	Middle Pleistocene (Ionian) Pseudoemiliania lacunosa "B"	DEF	AT	
9660 /	DEF	AT	last sample examined	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 617	**Date of Summary:**	30-APR-1998	**First Sample Examined:**	3500
Lease Number:	G13852	**Source of Paleo:**	OPERATOR	**Borehole MD:**	9907
Well Name:	B001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	8732
API Well Number:	177024120100	**Drilling Operator:**	MCMORAN OIL & GAS CO	**Rkb Elevation:**	91
Paleo Report Num:	1 of 2	**Sample Range:**	3500 - 9890	**Water Depth:**	299
Public Info Code:	Y 19-MAY-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
3510 / 3510	DEF	AT first sample examined	POS	AT	3
4190 / 4190	DEF	AT Middle Pleistocene (Ionian) Trimosina "A"	DEF	AT	3
8780 / 8062	DEF	AT faunal change (no faunal increase)	DEF	AT	2
9890 / 8729	DEF	AT last sample examined	DEF	AT	2

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WC 617	**Date of Summary:**	30-APR-1998	**First Sample Examined:**	3510
Lease Number:	G13852	**Source of Paleo:**	OPERATOR	**Borehole MD:**	9907
Well Name:	B001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	8732
API Well Number:	177024120100	**Drilling Operator:**	MCMORAN OIL & GAS CO	**Rkb Elevation:**	91
Paleo Report Num:	2 of 2	**Sample Range:**	3510 - 9890	**Water Depth:**	299
Public Info Code:	Y 19-MAY-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description		Ecozone
3510 / 3510	DEF	AT first sample examined	DEF	AT
4040 / 4040	POS	AT Middle Pleistocene (Ionian) Pseudoemiliania lacunosa "B"	DEF	AT
9890 / 8729	DEF	AT last sample examined	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WD 39	**Date of Summary:**	18-DEC-1998	**First Sample Examined:**	0
Lease Number:	G16469	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	10700
Well Name:	A001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	10700
API Well Number:	177194066000	**Drilling Operator:**	EL PASO PRODUCTION GOM INC	**Rkb Elevation:**	104
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	82
Public Info Code:	Y 30-JUN-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
3200 / 3200	DEF	AT Upper Pliocene (Gelasian) Lenticulina 1	DEF	AT
8580 / 8579	DEF	AT Upper Miocene (Tortonian) Bigenerina floridana / "A"	DEF	AT
9110 / 9109	DEF	AT Upper Miocene (Tortonian) Cyclammina 3	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WD 61	**Date of Summary:**	19-APR-1999	**First Sample Examined:**	0
Lease Number:	G03186	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	15069
Well Name:	B001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	12793
API Well Number:	177194066400	**Drilling Operator:**	STONE ENERGY LLC	**Rkb Elevation:**	83
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	105
Public Info Code:	Y 08-JUL-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark:

MD / TVD		Paleo Top Description		Ecozone
12815 / 11353	DEF	AT Upper Miocene (Tortonian) Bigenerina floridana / "A"	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WD 65	**Date of Summary:**	05-FEB-1998	**First Sample Examined:**	0
Lease Number:	G01082	**Source of Paleo:**	COMPLETION REPORT (WELL SUMMARY)	**Borehole MD:**	4034
Well Name:	A002	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	2923
API Well Number:	177194065400	**Drilling Operator:**	BURLINGTON RESOURCES OFFSHORE INC	**Rkb Elevation:**	100
Paleo Report Num:	1 of 1	**Sample Range:**	0 - 0	**Water Depth:**	140
Public Info Code:	Y 02-FEB-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: In=sand

MD / TVD			Paleo Top Description			Ecozone
2054 / 2050	DEF	IN	Middle Pleistocene (Ionian) Trimosina "A"	DEF	AT	
3503 / 2918	DEF	IN	Lower Pleistocene (Calabrian) Angulogerina "B"	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WR 30	**Date of Summary:**	30-JAN-2002	**First Sample Examined:**	9690
Lease Number:	G20261	**Source of Paleo:**	OPERATOR	**Borehole MD:**	22881
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	22857
API Well Number:	608124000600	**Drilling Operator:**	MARATHON OIL COMPANY	**Rkb Elevation:**	83
Paleo Report Num:	1 of 2	**Sample Range:**	9690 - 16020	**Water Depth:**	6566
Public Info Code:	Y 31-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
9690 / 9690	DEF	AT first sample examined	DEF	IN	4
9840 / 9840	DEF	AT Middle Pleistocene (Ionian) Globorotalia truncatulinoides (coiling change right/left)	DEF	IN	4
10620 / 10620	DEF	AT Lower Pleistocene (Calabrian) Stilostomella antillea	DEF	IN	4
13830 / 13827	DEF	AT Lower Pleistocene (Calabrian) Sphaeroidinella dehiscens (acme "A")	DEF	IN	4
14760 / 14755	POS	AT out-of-place section	DEF	IN	4
14761 / 14756	POS	AT Upper Pliocene (Gelasian) Globorotalia miocenica	DEF	IN	4
14820 / 14815	DEF	AT salt	DEF	IN	4
16020 / 16011	DEF	AT last sample examined	DEF	IN	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WR 30	**Date of Summary:**	30-JAN-2002	**First Sample Examined:**	9690
Lease Number:	G20261	**Source of Paleo:**	OPERATOR	**Borehole MD:**	22881
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	22857
API Well Number:	608124000600	**Drilling Operator:**	MARATHON OIL COMPANY	**Rkb Elevation:**	83
Paleo Report Num:	2 of 2	**Sample Range:**	9690 - 16020	**Water Depth:**	6566
Public Info Code:	Y 31-JUL-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Calcareous nannofossil report, mixed coccolith assemblages from 13860 to 14440, and from 14550 to 14760, from 15330, mixed Late Miocene flora to 15420, well was drilled to a depth of 28043 but samples were not analyzed below 16020, nannospecies abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
9690 / 9690	DEF	AT	first sample examined	DEF	AT	
9750 / 9750	DEF	AT	Middle Pleistocene (Ionian) Pseudoemiliania lacunosa "B"	DEF	AT	
12570 / 12569	DEF	AT	Middle Pleistocene (Ionian) Pseudoemiliania ovata	DEF	AT	
13620 / 13618	POS	AT	Lower Pleistocene (Calabrian) Gephyrocapsa caribbeanica (large)	DEF	AT	
13860 / 13857	DEF	AT	out-of-place section	DEF	AT	
14550 / 14546	DEF	AT	out-of-place section	DEF	AT	
14760 / 14755	DEF	IN	salt	DEF	AT	
15330 / 15323	DEF	AT	out-of-place section	DEF	AT	
16020 / 16011	DEF	AT	last sample examined	DEF	AT	

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WR 30	**Date of Summary:**	08-FEB-2008	**First Sample Examined:**	21540
Lease Number:	G20261	**Source of Paleo:**	OPERATOR	**Borehole MD:**	26382
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	24211
API Well Number:	608124000603	**Drilling Operator:**	MARATHON OIL COMPANY	**Rkb Elevation:**	82
Paleo Report Num:	1 of 1	**Sample Range:**	21540 - 26382	**Water Depth:**	6566
Public Info Code:	Y 31-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Consultant-integrated foram and nanno report, foram and nannofossil species abundance and diversity charts available, see report for details

MD / TVD			Paleo Top Description			Ecozone
21540 / 20044	DEF	AT	first sample examined	DEF	AT	5
21541 / 20045	DEF	IN	base of salt	DEF	AT	5
21542 / 20046	DEF	IN	out-of-place section	DEF	AT	5
21870 / 20264	POS	AT	sequence boundary	DEF	AT	5
22290 / 20542	POS	AT	Upper Miocene (Tortonian) Catinaster coalitus	DEF	AT	5
23250 / 21242	POS	AT	Upper Miocene (Tortonian) Globorotalia mayeri	DEF	AT	5
23279 / 21265	DEF	AT	Upper Miocene (Tortonian) Coccolithus miopelagicus	DEF	AT	5
23280 / 21266	POS	AT	maximum flooding surface	DEF	AT	5
23999 / 21884	POS	AT	maximum flooding surface	DEF	AT	5
24000 / 21885	DEF	AT	Middle Miocene (Serravallian) Globorotalia fohsi fohsi	DEF	AT	5
24030 / 21912	POS	AT	Middle Miocene (Serravallian) Discoaster sanmiguelensis	DEF	AT	5
24540 / 22385	DEF	AT	Middle Miocene (Serravallian) Globorotalia peripheroacuta	DEF	AT	5
24570 / 22414	POS	AT	Middle Miocene (Serravallian) Sphenolithus heteromorphus	DEF	AT	5
25290 / 23119	DEF	AT	Middle Miocene (Serravallian) Globorotalia peripheroronda	DEF	AT	5
25340 / 23169	POS	AT	maximum flooding surface	DEF	AT	5
25510 / 23339	POS	AT	sequence boundary	DEF	AT	5
25889 / 23718	DEF	AT	Middle Miocene (Serravallian) Discoaster petaliformis	DEF	AT	5
25890 / 23719	DEF	AT	Middle Miocene (Serravallian) Sphenolithus heteromorphus (acme)	DEF	AT	5
25920 / 23749	DEF	AT	Middle Miocene (Langhian) Globigerinoides sicanus	DEF	AT	5
26370 / 24199	DEF	AT	Middle Miocene (Langhian) Helicosphaera ampliaperta	DEF	AT	5
26382 / 24211	DEF	AT	last sample examined	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WR 155	**Date of Summary:**	17-JAN-2008	**First Sample Examined:**	23149
Lease Number:	G18649	**Source of Paleo:**	OPERATOR	**Borehole MD:**	24485
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	23412
API Well Number:	608124002800	**Drilling Operator:**	KERR-MCGEE OIL & GAS CORPORATION	**Rkb Elevation:**	80
Paleo Report Num:	1 of 1	**Sample Range:**	23149 - 24350	**Water Depth:**	5906
Public Info Code:	Y 04-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Consultant-integrated foram and nanno report, foram and nannofossil species abundance and diversity charts available, see report for details

MD / TVD			Paleo Top Description			Ecozone
23149 / 22249	DEF	AT	first sample examined	DEF	AT	
23150 / 22250	DEF	IN	salt	DEF	AT	
23269 / 22353	POS	IN	out-of-place section	DEF	AT	
23270 / 22354	POS	IN	local marker floral increase	DEF	AT	
23299 / 22379	POS	IN	Lower Miocene (Burdigalian) Reticulofenestra gartneri	DEF	AT	
23300 / 22380	POS	IN	Lower Oligocene (Rupelian) Sphenolithus predistentus	DEF	AT	
24158 / 23127	DEF	AT	local marker planktic foram increase	DEF	AT	4
24159 / 23128	POS	AT	Lower Cretaceous (Aptian) Ticinella bejaouaensis	DEF	AT	4
24160 / 23129	POS	AT	Lower Cretaceous (Aptian) Hedbergella sigali	DEF	AT	4
24199 / 23163	DEF	AT	limestone	DEF	AT	4
24200 / 23164	DEF	AT	local marker floral increase	DEF	AT	4
24288 / 23240	DEF	AT	local marker planktic foram increase	DEF	AT	4
24289 / 23241	POS	AT	Upper Cretaceous (Cenomanian) Favusella washitensis	DEF	AT	4
24290 / 23242	POS	AT	Lower Cretaceous (Albian) Ticinella roberti	DEF	AT	4
24350 / 23294	DEF	AT	last sample examined	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WR 155	**Date of Summary:**	31-MAR-2008	**First Sample Examined:**	18990
Lease Number:	G18649	**Source of Paleo:**	OPERATOR	**Borehole MD:**	28512
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	27582
API Well Number:	608124002801	**Drilling Operator:**	KERR-MCGEE OIL & GAS CORPORATION	**Rkb Elevation:**	80
Paleo Report Num:	1 of 1	**Sample Range:**	18990 - 28512	**Water Depth:**	5882
Public Info Code:	Y 04-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Consultant-integrated foram and nanno report, foram and nannofossil species abundance and diversity charts available, see report for details

MD / TVD			Paleo Top Description			Ecozone
18990 / 18618	DEF	AT	first sample examined	DEF	AT	
18991 / 18618	DEF	IN	salt	DEF	AT	
22680 / 22173	DEF	AT	out-of-place section	DEF	AT	5
22730 / 22223	DEF	AT	- - - - -	DEF	AT	4
22820 / 22313	DEF	AT	- - - - -	DEF	AT	5
23000 / 22493	DEF	AT	- - - - -	DEF	AT	4
23300 / 22793	DEF	AT	- - - - -	POS	AT	3
23390 / 22883	DEF	AT	- - - - -	DEF	AT	5
23450 / 22943	DEF	AT	- - - - -	POS	AT	5
23690 / 23183	DEF	AT	- - - - -	DEF	AT	3
23810 / 23303	DEF	IN	Upper Miocene (Tortonian) Coccolithus miopelagicus	DEF	AT	4
23870 / 23363	DEF	AT	- - - - -	DEF	AT	5
23897 / 23390	DEF	AT	Middle Miocene (Serravallian) Discoaster kugleri	DEF	AT	5
23898 / 23391	DEF	AT	Middle Miocene (Serravallian) Cyclicargolithus floridanus	DEF	AT	5
23899 / 23392	DEF	AT	Middle Miocene (Serravallian) Globorotalia fohsi fohsi	DEF	AT	5
23900 / 23393	DEF	AT	Middle Miocene (Serravallian) Globorotalia peripheroacuta	DEF	AT	5
23930 / 23423	POS	IN	Middle Miocene (Serravallian) Discoaster sanmiguelensis	DEF	AT	5
23960 / 23453	DEF	AT	- - - - -	DEF	IN	5
24020 / 23513	DEF	AT	- - - - -	DEF	AT	5
24140 / 23633	DEF	AT	- - - - -	DEF	AT	4
24500 / 23993	POS	AT	Middle Miocene (Langhian) Helicosphaera ampliaperta	DEF	AT	4
24680 / 24173	POS	AT	Lower Miocene (Burdigalian) Sphenolithus disbelemnos	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WR 155	**Date of Summary:**	31-MAR-2008	**First Sample Examined:**	18990
Lease Number:	G18649	**Source of Paleo:**	OPERATOR	**Borehole MD:**	28512
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	27582
API Well Number:	608124002801	**Drilling Operator:**	KERR-MCGEE OIL & GAS CORPORATION	**Rkb Elevation:**	80
Paleo Report Num:	1 of 1	**Sample Range:**	18990 - 28512	**Water Depth:**	5882
Public Info Code:	Y 04-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
24710 / 24203	DEF	AT out-of-place section	DEF	AT	4
25008 / 24499	DEF	AT Lower Miocene (Burdigalian) Triquetrorhabdulus carinatus	DEF	AT	4
25009 / 24500	DEF	AT Lower Miocene (Burdigalian) Discoaster calculosus (increase)	DEF	AT	4
25010 / 24501	DEF	AT Lower Miocene (Aquitanian) Cyclicargolithus abisectus	DEF	AT	4
25245 / 24732	DEF	AT Upper Oligocene (Chattian) Dictyococcites bisectus	DEF	AT	5
25246 / 24733	DEF	AT Upper Oligocene (Chattian) Ericsonia fenestrata	DEF	AT	5
25247 / 24734	DEF	AT Upper Oligocene (Chattian) Sphenolithus distentus	DEF	AT	5
25248 / 24735	DEF	AT Upper Oligocene (Chattian) Sphenolithus ciperoensis	DEF	AT	5
25249 / 24736	DEF	AT Upper Oligocene (Chattian) Globorotalia opima opima	DEF	AT	5
25250 / 24737	DEF	AT Lower Oligocene (Rupelian) Sphenolithus predistentus	DEF	AT	5
25400 / 24882	POS	AT Lower Oligocene (Rupelian) Discoaster nodifer	DEF	AT	5
25490 / 24967	POS	AT Lower Oligocene (Rupelian) Reticulofenestra hampdenensis	DEF	AT	5
25610 / 25080	POS	AT Lower Oligocene (Rupelian) Sphenolithus pseudoradians	DEF	AT	5
25699 / 25161	POS	AT Lower Oligocene (Rupelian) Reticulofenestra umbilica	DEF	AT	5
25700 / 25162	POS	AT Lower Oligocene (Rupelian) Ericsonia formosa	DEF	AT	5
25730 / 25190	DEF	IN Lower Oligocene (Rupelian) Globigerina ampliapertura	DEF	AT	5
25758 / 25215	POS	AT Upper Eocene (Priabonian) Discoaster saipanensis	DEF	AT	5
25759 / 25216	DEF	AT Upper Eocene (Priabonian) Discoaster barbadiensis	DEF	AT	5
25760 / 25217	DEF	AT Upper Eocene (Priabonian) Cribrocentrum reticulatum	DEF	AT	5
25790 / 25244	POS	AT Upper Eocene (Priabonian) Globorotalia pomeroli	DEF	AT	5
25850 / 25297	POS	AT Upper Eocene (Priabonian) Globigerinatheka tropicalis / mexicana	DEF	AT	5
25880 / 25324	POS	AT Middle Eocene (Bartonian) Globorotalia bullbrooki	DEF	AT	5
25910 / 25350	POS	AT Middle Eocene (Bartonian) Chiasmolithus grandis	DEF	AT	5
25940 / 25376	DEF	AT radiolarians	DEF	AT	5

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WR 155	**Date of Summary:**	31-MAR-2008	**First Sample Examined:**	18990
Lease Number:	G18649	**Source of Paleo:**	OPERATOR	**Borehole MD:**	28512
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	27582
API Well Number:	608124002801	**Drilling Operator:**	KERR-MCGEE OIL & GAS CORPORATION	**Rkb Elevation:**	80
Paleo Report Num:	1 of 1	**Sample Range:**	18990 - 28512	**Water Depth:**	5882
Public Info Code:	Y 04-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
26629 / 25968	POS	AT Lower Eocene (Ypresian) Toweius crassus	DEF	AT	5
26630 / 25968	POS	AT Lower Eocene (Ypresian) Discoaster multiradiatus	DEF	AT	5
26660 / 25994	POS	AT Upper Paleocene (Thanetian) Toweius eminens	DEF	AT	5
26750 / 26072	POS	AT Upper Paleocene (Thanetian) Chiasmolithus bidens	DEF	AT	4
27080 / 26355	DEF	AT - - - - -	DEF	AT	5
27200 / 26458	DEF	AT - - - - -	POS	AT	4
27620 / 26818	POS	AT Upper Paleocene (Thanetian) Cruciplacolithus tenuis (increase)	POS	AT	4
27860 / 27024	POS	AT Lower Paleocene (Danian) Chiasmolithus danicus	POS	AT	4
28010 / 27153	DEF	AT - - - - -	DEF	AT	4
28250 / 27358	POS	AT out-of-place section	POS	AT	4
28400 / 27486	DEF	AT radiolarians	POS	AT	5
28430 / 27512	POS	AT out-of-place section	POS	AT	5
28488 / 27562	DEF	AT Upper Cretaceous (Maastrichtian) Micula prinsii (FAD)	DEF	AT	
28489 / 27563	DEF	AT Upper Cretaceous (Maastrichtian) Micula murus (FAD)	DEF	AT	
28490 / 27563	DEF	AT Upper Cretaceous (Maastrichtian) Watznaueria barnesae (FAD)	DEF	AT	
28512 / 27582	DEF	AT last sample examined	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WR 278	**Date of Summary:**	01-FEB-2008	**First Sample Examined:**	24900
Lease Number:	G18675	**Source of Paleo:**	OPERATOR	**Borehole MD:**	33513
Well Name:	001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	31845
API Well Number:	608124002500	**Drilling Operator:**	DEVON ENERGY PRODUCTION COMPANY LP	**Rkb Elevation:**	86
Paleo Report Num:	1 of 2	**Sample Range:**	24900 - 33513	**Water Depth:**	6475
Public Info Code:	Y 09-SEP-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Chuck Prospect, foram species abundance and diversity chart available, see report for details

MD / TVD		Paleo Top Description			Ecozone
24900 / 24567	DEF	AT first sample examined	POS	AT	5
24930 / 24595	DEF	AT - - - - -	DEF	AT	5
25005 / 24666	DEF	AT - - - - -	POS	AT	5
25109 / 24765	DEF	AT Middle Miocene (Serravallian) Globorotalia peripheroacuta	POS	AT	5
25110 / 24766	DEF	AT Middle Miocene (Serravallian) Praeorbulina glomerosa	POS	AT	5
25200 / 24851	DEF	AT Middle Miocene (Serravallian) Globorotalia peripheroronda	POS	AT	5
25230 / 24879	DEF	AT pyrite	POS	AT	5
25440 / 25075	DEF	AT - - - - -	DEF	AT	4
25560 / 25187	POS	AT Arenaceous fauna (local marker)	POS	AT	5
25619 / 25241	DEF	AT Middle Miocene (Langhian) Globigerinoides sicanus	DEF	AT	4
25620 / 25242	DEF	AT Middle Miocene (Langhian) Globigerinatella insueta	DEF	AT	4
25709 / 25323	DEF	AT pyrite	DEF	AT	4
25710 / 25324	POS	AT local marker planktic foram increase	DEF	AT	4
26010 / 25594	DEF	AT pyrite	DEF	AT	4
26070 / 25647	DEF	AT - - - - -	POS	AT	4
26220 / 25779	DEF	AT - - - - -	DEF	AT	5
26729 / 26217	DEF	AT foram flood	DEF	AT	5
26730 / 26217	DEF	AT Lower Miocene (Burdigalian) Catapsydrax dissimilis	DEF	AT	5
26759 / 26242	DEF	AT Lower Miocene (Burdigalian) Robulus chambersi	DEF	AT	5
26760 / 26243	DEF	AT Lower Miocene (Burdigalian) Discorbis bolivarensis	DEF	AT	5
26850 / 26318	DEF	AT pyrite	DEF	AT	4
27458 / 26826	DEF	AT pyrite	DEF	AT	4

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WR 278	**Date of Summary:**	01-FEB-2008	**First Sample Examined:**	24900
Lease Number:	G18675	**Source of Paleo:**	OPERATOR	**Borehole MD:**	33513
Well Name:	001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	31845
API Well Number:	608124002500	**Drilling Operator:**	DEVON ENERGY PRODUCTION COMPANY LP	**Rkb Elevation:**	86
Paleo Report Num:	1 of 2	**Sample Range:**	24900 - 33513	**Water Depth:**	6475
Public Info Code:	Y 09-SEP-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
27600 / 26945	DEF	AT reworked material	DEF	AT	4
27630 / 26970	DEF	AT reworked material	DEF	AT	5
27660 / 26995	DEF	AT Lower Miocene (Aquitanian) Globigerinoides primordius	DEF	AT	5
27690 / 27020	DEF	AT sand	POS	AT	5
28260 / 27496	DEF	AT - - - - -	DEF	AT	5
28740 / 27895	DEF	AT Upper Oligocene (Chattian) Globigerina ciperoensis ciperoensis	DEF	AT	5
29610 / 28618	DEF	AT local marker planktic foram increase	DEF	AT	6
29640 / 28643	DEF	AT Upper Oligocene (Chattian) Globorotalia opima opima	DEF	AT	6
29700 / 28693	DEF	AT - - - - -	DEF	AT	5
30240 / 29143	POS	AT Lower Oligocene (Rupelian) Globigerina ampliapertura	DEF	AT	5
30480 / 29340	DEF	AT - - - - -	POS	AT	5
30690 / 29511	POS	AT Lower Oligocene (Rupelian) Globorotalia increbescens	POS	AT	5
30900 / 29683	DEF	AT - - - - -	DEF	AT	5
31049 / 29805	DEF	AT radiolarians	DEF	AT	6
31050 / 29806	DEF	AT Middle Eocene (Bartonian) Globorotalia bullbrooki	DEF	AT	6
31110 / 29854	DEF	AT radiolarians	DEF	IN	6
31140 / 29879	DEF	AT radiolarians	DEF	AT	7
31170 / 29903	DEF	AT Middle Eocene (Bartonian) Truncorotaloides topilensis	DEF	IN	6
31199 / 29926	DEF	AT Middle Eocene (Lutetian) Morozovella aragonensis	DEF	AT	6
31200 / 29927	DEF	AT Lower Eocene (Ypresian) Acarinina soldadoensis	DEF	AT	6
31260 / 29976	DEF	AT radiolarians	DEF	AT	6
31290 / 30001	DEF	AT - - - - -	DEF	IN	6
31320 / 30025	DEF	AT - - - - -	DEF	AT	6
31350 / 30050	DEF	AT radiolarians	DEF	AT	7

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WR 278	**Date of Summary:**	01-FEB-2008	**First Sample Examined:**	24900
Lease Number:	G18675	**Source of Paleo:**	OPERATOR	**Borehole MD:**	33513
Well Name:	001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	31845
API Well Number:	608124002500	**Drilling Operator:**	DEVON ENERGY PRODUCTION COMPANY LP	**Rkb Elevation:**	86
Paleo Report Num:	1 of 2	**Sample Range:**	24900 - 33513	**Water Depth:**	6475
Public Info Code:	Y 09-SEP-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD	Paleo Top Description			Ecozone
31380 / 30074	DEF AT - - - - -	DEF	IN	6
31410 / 30099	DEF AT - - - - -	DEF	AT	6
31440 / 30124	DEF AT radiolarians	DEF	AT	7
31470 / 30148	DEF AT - - - - -	POS	AT	7
32840 / 31282	DEF AT radiolarians	POS	AT	7
33513 / 31845	DEF AT last sample examined	POS	AT	7

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WR 278	**Date of Summary:**	01-FEB-2008	**First Sample Examined:**	13100
Lease Number:	G18675	**Source of Paleo:**	OPERATOR	**Borehole MD:**	33513
Well Name:	001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	31845
API Well Number:	608124002500	**Drilling Operator:**	DEVON ENERGY PRODUCTION COMPANY LP	**Rkb Elevation:**	86
Paleo Report Num:	2 of 2	**Sample Range:**	13100 - 33513	**Water Depth:**	6475
Public Info Code:	Y 09-SEP-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

Remark: Chuck Prospect, calcareous nannofossil report, nannospecies abundance and diversity chart available, see report for details

MD / TVD			Paleo Top Description			Ecozone
13100 / 13100	DEF	AT	first sample examined	DEF	AT	
13101 / 13101	DEF	IN	salt	DEF	AT	
14940 / 14940	DEF	AT	sample gap top	DEF	AT	
24899 / 24566	DEF	AT	sample gap bottom	DEF	AT	
24900 / 24567	DEF	AT	out-of-place section	DEF	AT	
24930 / 24595	POS	IN	Middle Miocene (Serravallian) Discoaster petaliformis	DEF	AT	
25170 / 24823	POS	IN	Middle Miocene (Serravallian) Sphenolithus heteromorphus (acme)	DEF	AT	
25380 / 25020	DEF	AT	Middle Miocene (Langhian) Helicosphaera ampliaperta	DEF	AT	
25920 / 25514	DEF	AT	Middle Miocene (Langhian) Discoaster deflandrei (acme)	DEF	AT	
25980 / 25567	DEF	AT	Lower Miocene (Burdigalian) Reticulofenestra gartneri	DEF	AT	
26010 / 25594	DEF	AT	Lower Miocene (Burdigalian) Sphenolithus disbelemnos	DEF	AT	
26190 / 25753	DEF	AT	local marker floral increase	DEF	AT	
26490 / 26013	DEF	AT	reworked material	DEF	AT	
26940 / 26394	DEF	AT	Lower Miocene (Burdigalian) Orthorhabdus serratus	DEF	AT	
27240 / 26644	DEF	AT	Lower Miocene (Burdigalian) Triquetrorhabdulus carinatus	DEF	AT	
27750 / 27070	DEF	AT	Lower Miocene (Aquitanian) Cyclicargolithus abisectus	DEF	AT	
27840 / 27145	DEF	AT	Lower Miocene (Aquitanian) Sphenolithus dissimilis	DEF	AT	
28020 / 27295	DEF	AT	Lower Miocene (Aquitanian) Helicosphaera recta	DEF	AT	
28140 / 27396	DEF	AT	reworked material	DEF	AT	
28409 / 27620	DEF	AT	Upper Oligocene (Chattian) Dictyococcites bisectus	DEF	AT	
28410 / 27621	DEF	AT	Upper Oligocene (Chattian) Sphenolithus delphix	DEF	AT	
28740 / 27895	DEF	AT	Upper Oligocene (Chattian) Ericsonia fenestrata	DEF	AT	

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WR 278	**Date of Summary:**	01-FEB-2008	**First Sample Examined:**	13100
Lease Number:	G18675	**Source of Paleo:**	OPERATOR	**Borehole MD:**	33513
Well Name:	001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	31845
API Well Number:	608124002500	**Drilling Operator:**	DEVON ENERGY PRODUCTION COMPANY LP	**Rkb Elevation:**	86
Paleo Report Num:	2 of 2	**Sample Range:**	13100 - 33513	**Water Depth:**	6475
Public Info Code:	Y 09-SEP-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

MD / TVD		Paleo Top Description		Ecozone
28830 / 27970	DEF	AT Upper Oligocene (Chattian) Sphenolithus ciperoensis	DEF	AT
29490 / 28517	DEF	AT Upper Oligocene (Chattian) Sphenolithus distentus	DEF	AT
29610 / 28618	DEF	AT Lower Oligocene (Rupelian) Sphenolithus predistentus	DEF	AT
29790 / 28768	DEF	AT local marker floral increase	DEF	AT
30030 / 28969	DEF	AT Lower Oligocene (Rupelian) Helicosphaera compacta	DEF	AT
30090 / 29019	DEF	AT Lower Oligocene (Rupelian) Sphenolithus pseudoradians	DEF	AT
30450 / 29315	DEF	AT Lower Oligocene (Rupelian) Reticulofenestra umbilica	DEF	AT
30600 / 29438	DEF	AT Lower Oligocene (Rupelian) Reticulofenestra hillae	DEF	AT
30690 / 29511	DEF	AT Lower Oligocene (Rupelian) Ericsonia formosa	DEF	AT
30750 / 29560	DEF	AT Lower Oligocene (Rupelian) Ismolithus recurvus	DEF	AT
30900 / 29683	DEF	AT Upper Eocene (Priabonian) Cribrocentrum reticulatum	DEF	AT
30960 / 29732	DEF	AT Upper Eocene (Priabonian) Discoaster saipanensis	DEF	AT
31050 / 29806	DEF	AT Middle Eocene (Bartonian) Chiasmolithus grandis	DEF	AT
31079 / 29829	DEF	AT Middle Eocene (Bartonian) Sphenolithus furcatolithoides	DEF	AT
31080 / 29830	DEF	AT Middle Eocene (Lutetian) Rhabdosphaera inflata	DEF	AT
31170 / 29903	DEF	AT local marker floral increase	DEF	AT
31320 / 30025	DEF	AT Middle Eocene (Lutetian) Discoaster lodoensis	DEF	AT
31350 / 30050	DEF	AT Lower Eocene (Ypresian) Tribrachiatus orthostylus	DEF	AT
31410 / 30099	DEF	AT Lower Eocene (Ypresian) Chiasmolithus californicus	DEF	AT
31440 / 30124	DEF	AT Lower Eocene (Ypresian) Discoaster multiradiatus	DEF	AT
31499 / 30172	DEF	AT Lower Eocene (Ypresian) Toweius crassus	DEF	AT
31500 / 30173	DEF	AT Lower Eocene (Ypresian) Tribrachiatus contortus	DEF	AT
32270 / 30805	DEF	AT Upper Paleocene (Thanetian) Toweius eminens	DEF	AT
32510 / 31004	DEF	IN Upper Paleocene Thanetian Stage	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WR 278	**Date of Summary:**	01-FEB-2008	**First Sample Examined:**	13100
Lease Number:	G18675	**Source of Paleo:**	OPERATOR	**Borehole MD:**	33513
Well Name:	001	**Paleo Done By:**	APPLIED BIOSTRATIGRAPHIX	**Borehole TVD:**	31845
API Well Number:	608124002500	**Drilling Operator:**	DEVON ENERGY PRODUCTION COMPANY LP	**Rkb Elevation:**	86
Paleo Report Num:	2 of 2	**Sample Range:**	13100 - 33513	**Water Depth:**	6475
Public Info Code:	Y 09-SEP-2008	**Ecozone Eq MMS:**		**Paleo ID:**	002

MD / TVD		Paleo Top Description		Ecozone
32810 / 31257	DEF	AT local marker floral increase	DEF	AT
32840 / 31282	DEF	AT Upper Paleocene (Thanetian) Fasciculithus tympaniformis	DEF	AT
33513 / 31845	DEF	AT last sample examined	DEF	AT

This report contains public paleo reports only for the time period stated

Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WR 371	**Date of Summary:**	06-MAY-2008	**First Sample Examined:**	19886
Lease Number:	G18701	**Source of Paleo:**	OPERATOR	**Borehole MD:**	30596
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	28867
API Well Number:	608124003000	**Drilling Operator:**	ANADARKO PETROLEUM CORPORATION	**Rkb Elevation:**	91
Paleo Report Num:	1 of 1	**Sample Range:**	19886 - 30596	**Water Depth:**	6284
Public Info Code:	Y 21-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

Remark: Consultant-integrated foram and nanno report, foram and nannofossil species abundance and diversity charts available, see report for details

MD / TVD			Paleo Top Description			Ecozone
19886 / 19283	DEF	AT	first sample examined	DEF	AT	5
19887 / 19284	DEF	IN	base of salt	DEF	AT	5
19888 / 19285	DEF	IN	out-of-place section	DEF	AT	5
20150 / 19518	POS	AT	Upper Pliocene (Piacenzian) Sphaeroidinellopsis seminulina	DEF	AT	5
21050 / 20324	DEF	IN	Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	AT	5
21140 / 20404	POS	AT	Lower Pliocene (Zanclian) Globigerina druryi / nepenthes "B"	DEF	AT	5
21440 / 20673	POS	IN	Lower Pliocene (Zanclian) Siphotextularia jugosa / "J"	DEF	AT	5
21679 / 20887	DEF	AT	Lower Pliocene (Zanclian) Ceratolithus acutus	DEF	AT	5
21680 / 20888	DEF	AT	Lower Pliocene (Zanclian) Globigerinoides mitra	DEF	AT	5
21770 / 20969	DEF	AT	Upper Miocene (Messinian) Discoaster quinqueramus	DEF	AT	5
23119 / 22175	DEF	IN	Upper Miocene (Tortonian) Minylitha convallis	DEF	AT	5
23120 / 22176	DEF	IN	Upper Miocene (Tortonian) Catinaster mexicanus	DEF	AT	5
23600 / 22605	POS	AT	Upper Miocene (Tortonian) Discoaster bollii	DEF	AT	5
23690 / 22686	POS	AT	Upper Miocene (Tortonian) Catinaster coalitus	DEF	AT	5
24159 / 23106	POS	AT	Middle Miocene (Serravallian) Sphenolithus heteromorphus	DEF	AT	5
24160 / 23107	POS	AT	Middle Miocene (Serravallian) Discoaster petaliformis	DEF	AT	5
24219 / 23160	POS	AT	Middle Miocene (Serravallian) Globorotalia peripheroacuta	DEF	AT	5
24220 / 23161	POS	AT	Middle Miocene (Serravallian) Globorotalia peripheroronda	DEF	AT	5
25180 / 24022	DEF	AT	Middle Miocene (Serravallian) Discoaster petaliformis	DEF	AT	5
25359 / 24181	DEF	AT	Middle Miocene (Serravallian) Sphenolithus heteromorphus (acme)	DEF	AT	5
25360 / 24182	POS	AT	Middle Miocene (Serravallian) Praeorbulina glomerosa	DEF	AT	5
25840 / 24612	POS	AT	Middle Miocene (Langhian) Helicosphaera ampliaperta	DEF	AT	5

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WR 371	**Date of Summary:**	06-MAY-2008	**First Sample Examined:**	19886
Lease Number:	G18701	**Source of Paleo:**	OPERATOR	**Borehole MD:**	30596
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	28867
API Well Number:	608124003000	**Drilling Operator:**	ANADARKO PETROLEUM CORPORATION	**Rkb Elevation:**	91
Paleo Report Num:	1 of 1	**Sample Range:**	19886 - 30596	**Water Depth:**	6284
Public Info Code:	Y 21-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD			Paleo Top Description			Ecozone
26170 / 24908	DEF	AT	Middle Miocene (Langhian) Discoaster deflandrei (acme)	DEF	AT	5
26200 / 24934	POS	IN	Middle Miocene (Langhian) Globigerinatella insueta	DEF	AT	5
26349 / 25068	DEF	AT	Lower Miocene (Burdigalian) Sphenolithus belemnos	DEF	AT	5
26350 / 25069	DEF	AT	Lower Miocene (Burdigalian) Sphenolithus disbelemnos	DEF	AT	5
26380 / 25095	POS	AT	Lower Miocene (Burdigalian) Catapsydrax dissimilis	DEF	AT	5
26500 / 25203	POS	AT	Lower Miocene (Burdigalian) Discoaster calculosus (increase)	DEF	AT	5
26560 / 25256	POS	AT	Lower Miocene (Burdigalian) Globigerina binaensis	DEF	AT	5
26680 / 25363	DEF	AT	out-of-place section	DEF	AT	5
26710 / 25390	POS	AT	reworked material	DEF	AT	5
26769 / 25443	DEF	IN	Lower Miocene (Burdigalian) Triquetrorhabdulus carinatus	DEF	AT	5
26770 / 25444	DEF	AT	Lower Miocene (Aquitanian) Cyclicargolithus abisectus	DEF	AT	5
27190 / 25823	DEF	AT	Lower Miocene (Aquitanian) Helicosphaera recta	DEF	AT	5
27340 / 25956	DEF	AT	Upper Oligocene (Chattian) Dictyococcites bisectus	DEF	AT	5
27390 / 26001	POS	AT	Upper Oligocene (Chattian) Globigerina ciperoensis ciperoensis	DEF	AT	5
27400 / 26010	POS	AT	Upper Oligocene (Chattian) Sphenolithus ciperoensis	DEF	AT	5
27490 / 26089	POS	AT	Upper Oligocene (Chattian) Sphenolithus distentus	DEF	AT	5
27520 / 26115	POS	AT	Upper Oligocene (Chattian) Globorotalia opima opima	DEF	AT	5
27550 / 26142	POS	AT	Lower Oligocene (Rupelian) Nonion struma	DEF	AT	5
27670 / 26248	POS	AT	Lower Oligocene (Rupelian) Sphenolithus predistentus	DEF	AT	5
27760 / 26328	POS	AT	Lower Oligocene (Rupelian) Helicosphaera compacta	DEF	AT	5
28180 / 26706	POS	AT	Lower Oligocene (Rupelian) Globorotalia increbescens	DEF	AT	5
28198 / 26722	DEF	IN	Lower Oligocene (Rupelian) Reticulofenestra umbilica	DEF	AT	5
28299 / 26813	DEF	AT	Lower Oligocene (Rupelian) Ericsonia formosa	DEF	AT	5
28300 / 26814	DEF	AT	Upper Eocene (Priabonian) Globorotalia pomeroli	DEF	AT	5

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WR 371	**Date of Summary:**	06-MAY-2008	**First Sample Examined:**	19886
Lease Number:	G18701	**Source of Paleo:**	OPERATOR	**Borehole MD:**	30596
Well Name:	001	**Paleo Done By:**	PALEO-DATA, INC.	**Borehole TVD:**	28867
API Well Number:	608124003000	**Drilling Operator:**	ANADARKO PETROLEUM CORPORATION	**Rkb Elevation:**	91
Paleo Report Num:	1 of 1	**Sample Range:**	19886 - 30596	**Water Depth:**	6284
Public Info Code:	Y 21-JUL-2008	**Ecozone Eq MMS:**	Y	**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
28328 / 26839	DEF	AT Upper Eocene (Priabonian) Discoaster saipanensis	DEF	AT	5
28329 / 26840	DEF	AT Upper Eocene (Priabonian) Discoaster barbadiensis	DEF	AT	5
28330 / 26841	DEF	AT Upper Eocene (Priabonian) Cribrocentrum reticulatum	DEF	AT	5
28359 / 26867	DEF	AT Middle Eocene (Bartonian) Truncorotaloides rohri	DEF	AT	5
28360 / 26868	DEF	AT Middle Eocene (Bartonian) Globorotalia bullbrooki	DEF	AT	5
28510 / 27003	DEF	AT Middle Eocene (Bartonian) Chiasmolithus grandis	DEF	AT	5
28538 / 27028	DEF	AT radiolarians	DEF	AT	5
28580 / 27066	POS	AT Middle Eocene (Bartonian) Sphenolithus furcatolithoides	DEF	AT	5
29140 / 27565	POS	AT Lower Eocene (Ypresian) Discoaster multiradiatus	DEF	AT	5
29160 / 27583	DEF	AT radiolarians	DEF	AT	5
29530 / 27913	POS	AT Upper Paleocene (Thanetian) Discoaster diastypus	DEF	AT	5
30596 / 28867	DEF	AT last sample examined	DEF	AT	5

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WR 848	**Date of Summary:**	04-APR-2008	**First Sample Examined:**	15300
Lease Number:	G20403	**Source of Paleo:**	OPERATOR	**Borehole MD:**	28842
Well Name:	WR001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	28842
API Well Number:	608124002600	**Drilling Operator:**	EXXON MOBIL CORPORATION	**Rkb Elevation:**	82
Paleo Report Num:	1 of 1	**Sample Range:**	15300 - 28842	**Water Depth:**	7657
Public Info Code:	Y 10-AUG-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

Remark: Company-integrated foram and nanno report

MD / TVD		Paleo Top Description			Ecozone
15300 / 15300	DEF	AT first sample examined	DEF	AT	6
15359 / 15359	DEF	AT Middle Pleistocene (Ionian) Sphaeroidinella dehiscens (acme)	DEF	AT	6
15360 / 15360	DEF	AT Middle Pleistocene (Ionian) Globorotalia truncatulinoides (coiling change right/left)	DEF	AT	6
15390 / 15390	DEF	AT Middle Pleistocene (Ionian) Gephyrocapsa caribbeanica (increase)	DEF	AT	6
16289 / 16289	DEF	AT Middle Pleistocene (Ionian) Pseudoemiliania ovata	DEF	AT	6
16290 / 16290	DEF	AT Lower Pleistocene (Calabrian) Pseudoemiliania lacunosa "C" (acme)	DEF	AT	6
18080 / 18080	DEF	AT Lower Pleistocene (Calabrian) Gephyrocapsa aperta (acme)	DEF	AT	6
18180 / 18180	DEF	AT Lower Pleistocene (Calabrian) Calcidiscus macintyrei	DEF	AT	6
19227 / 19227	DEF	AT condensed section	DEF	AT	6
19228 / 19228	DEF	AT Upper Pliocene (Gelasian) Discoaster surculus	DEF	AT	6
19229 / 19229	DEF	AT Upper Pliocene (Piacenzian) Discoaster asymmetricus	DEF	AT	6
19230 / 19230	DEF	AT Upper Pliocene (Piacenzian) Discoaster tamalis	DEF	AT	6
19319 / 19319	DEF	AT Lower Pliocene (Zanclian) Sphenolithus abies	DEF	AT	6
19320 / 19320	DEF	AT Lower Pliocene (Zanclian) Reticulofenestra pseudoumbilica	DEF	AT	6
19350 / 19350	DEF	AT Upper Pliocene (Piacenzian) Sphaeroidinellopsis seminulina	DEF	AT	6
19500 / 19500	DEF	AT Lower Pliocene (Zanclian) Dictyococcites antarcticus	DEF	AT	6
19530 / 19530	DEF	AT Upper Miocene (Messinian) Discoaster quinqueramus	DEF	AT	6
19620 / 19620	DEF	AT Upper Miocene (Messinian) Discoaster variabilis (downdip)	DEF	AT	6
19800 / 19800	DEF	AT Upper Miocene (Messinian) Discoaster berggrenii	DEF	AT	6
20340 / 20340	DEF	AT Upper Miocene (Messinian) Reticulofenestra rotaria	DEF	AT	6
20370 / 20370	DEF	AT Upper Miocene (Tortonian) Minylitha convallis	DEF	AT	6
20400 / 20400	DEF	AT Upper Miocene (Tortonian) Catinaster mexicanus	DEF	AT	6

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WR 848	**Date of Summary:**	04-APR-2008	**First Sample Examined:**	15300
Lease Number:	G20403	**Source of Paleo:**	OPERATOR	**Borehole MD:**	28842
Well Name:	WR001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	28842
API Well Number:	608124002600	**Drilling Operator:**	EXXON MOBIL CORPORATION	**Rkb Elevation:**	82
Paleo Report Num:	1 of 1	**Sample Range:**	15300 - 28842	**Water Depth:**	7657
Public Info Code:	Y 10-AUG-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
20760 / 20760	DEF	AT Upper Miocene (Tortonian) Discoaster bollii	DEF	AT	6
20790 / 20790	DEF	AT Upper Miocene (Tortonian) Discoaster hamatus	DEF	AT	6
21000 / 21000	DEF	AT Upper Miocene (Tortonian) Catinaster coalitus	DEF	IN	5
21629 / 21629	DEF	AT Upper Miocene (Tortonian) Coccolithus miopelagicus	DEF	IN	5
21630 / 21630	DEF	AT Middle Miocene (Serravallian) Discoaster musicus	DEF	IN	5
21660 / 21660	DEF	AT Middle Miocene (Serravallian) Discoaster kugleri	DEF	IN	5
21810 / 21810	DEF	AT Middle Miocene (Serravallian) Discoaster sanmiguelensis	DEF	IN	5
21990 / 21990	DEF	AT Middle Miocene (Serravallian) Globorotalia fohsi praefohsi	DEF	IN	5
22439 / 22439	DEF	AT Middle Miocene (Serravallian) Sphenolithus heteromorphus	DEF	IN	5
22440 / 22440	DEF	AT Middle Miocene (Serravallian) Globorotalia peripheroronda	DEF	IN	5
22590 / 22590	DEF	AT Middle Miocene (Serravallian) Discoaster petaliformis	DEF	IN	5
22740 / 22740	DEF	AT Middle Miocene (Serravallian) Cyclicargolithus floridanus (increase)	DEF	IN	5
22920 / 22920	DEF	AT Middle Miocene (Serravallian) Sphenolithus heteromorphus (acme)	DEF	IN	5
23010 / 23010	DEF	AT Middle Miocene (Langhian) Helicosphaera ampliaperta	DEF	IN	5
23040 / 23040	DEF	AT Middle Miocene (Langhian) Globigerinoides sicanus	DEF	IN	5
23340 / 23340	DEF	AT Middle Miocene (Langhian) Discoaster deflandrei (increase)	DEF	IN	5
23520 / 23520	DEF	AT Middle Miocene (Langhian) Globigerinatella insueta	DEF	IN	5
23639 / 23639	DEF	AT Middle Miocene (Langhian) Discoaster deflandrei (acme)	DEF	IN	5
23640 / 23640	DEF	AT Lower Miocene (Burdigalian) Catapsydrax dissimilis	DEF	IN	5
23850 / 23850	DEF	AT Lower Miocene (Burdigalian) Reticulofenestra gartneri	DEF	IN	5
23880 / 23880	DEF	AT Lower Miocene (Burdigalian) Sphenolithus belemnos	DEF	IN	5
24210 / 24210	DEF	AT Lower Miocene (Burdigalian) Discoaster calculosus (increase)	DEF	IN	5
24239 / 24239	DEF	AT Lower Miocene (Burdigalian) Orthorhabdus serratus	DEF	IN	5
24240 / 24240	DEF	AT Lower Miocene (Burdigalian) Triquetrorhabdulus carinatus	DEF	IN	5

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WR 848	**Date of Summary:**	04-APR-2008	**First Sample Examined:**	15300
Lease Number:	G20403	**Source of Paleo:**	OPERATOR	**Borehole MD:**	28842
Well Name:	WR001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	28842
API Well Number:	608124002600	**Drilling Operator:**	EXXON MOBIL CORPORATION	**Rkb Elevation:**	82
Paleo Report Num:	1 of 1	**Sample Range:**	15300 - 28842	**Water Depth:**	7657
Public Info Code:	Y 10-AUG-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
24930 / 24930	DEF	AT Lower Miocene (Burdigalian) Triquetrorhabdulus challengeri	DEF	IN	5
24960 / 24960	DEF	AT Lower Miocene (Burdigalian) Globigerina binaensis	DEF	IN	5
25050 / 25050	DEF	AT Lower Miocene (Aquitanian) Helicosphaera recta	DEF	IN	5
25110 / 25110	DEF	AT Upper Oligocene (Chattian) Ericsonia fenestrata	DEF	IN	5
25140 / 25140	DEF	AT Upper Oligocene (Chattian) Sphenolithus delphix	DEF	IN	5
25350 / 25350	DEF	AT Upper Oligocene (Chattian) Globigerina ciperoensis ciperoensis	DEF	IN	5
25380 / 25380	DEF	AT Upper Oligocene (Chattian) Dictyococcites bisectus	DEF	IN	5
25410 / 25410	DEF	AT Upper Oligocene (Chattian) Sphenolithus ciperoensis	DEF	IN	5
25770 / 25770	DEF	AT Upper Oligocene (Chattian) Sphenolithus distentus	DEF	IN	5
25920 / 25920	DEF	AT Upper Oligocene (Chattian) Globorotalia opima opima	DEF	IN	5
26070 / 26070	DEF	AT Lower Oligocene (Rupelian) Helicosphaera compacta	DEF	IN	5
26160 / 26160	DEF	AT Lower Oligocene (Rupelian) Sphenolithus pseudoradians	DEF	IN	5
26190 / 26190	DEF	AT local marker floral increase	DEF	IN	5
26580 / 26580	DEF	AT Lower Oligocene (Rupelian) Lanternithus minutus	DEF	IN	5
26639 / 26639	DEF	AT Lower Oligocene (Rupelian) Reticulofenestra umbilica	DEF	IN	5
26640 / 26640	DEF	AT Lower Oligocene (Rupelian) Globigerina ampliapertura	DEF	IN	5
26700 / 26700	DEF	AT Lower Oligocene (Rupelian) Ericsonia formosa	DEF	IN	5
26760 / 26760	DEF	AT Upper Eocene (Priabonian) Discoaster barbadiensis	DEF	IN	5
26820 / 26820	DEF	AT Upper Eocene (Priabonian) Cribrocentrum reticulatum	DEF	IN	5
26850 / 26850	DEF	AT Upper Eocene (Priabonian) Globigerinatheka tropicalis / mexicana	DEF	IN	5
27148 / 27148	DEF	AT floral flood	DEF	IN	5
27149 / 27149	DEF	AT Middle Eocene (Bartonian) Pemma papillatum	DEF	IN	5
27150 / 27150	DEF	AT Middle Eocene (Bartonian) Pemma basquensis	DEF	IN	5
27210 / 27210	DEF	AT condensed section	DEF	AT	4

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Paleo for Public Release (Date Specific)

Start Date: 01-JAN-2008
End Date: 09-JAN-2009

Area Block:	WR 848	**Date of Summary:**	04-APR-2008	**First Sample Examined:**	15300
Lease Number:	G20403	**Source of Paleo:**	OPERATOR	**Borehole MD:**	28842
Well Name:	WR001	**Paleo Done By:**	OPERATOR	**Borehole TVD:**	28842
API Well Number:	608124002600	**Drilling Operator:**	EXXON MOBIL CORPORATION	**Rkb Elevation:**	82
Paleo Report Num:	1 of 1	**Sample Range:**	15300 - 28842	**Water Depth:**	7657
Public Info Code:	Y 10-AUG-2008	**Ecozone Eq MMS:**		**Paleo ID:**	001

MD / TVD		Paleo Top Description			Ecozone
27268 / 27268	DEF	AT Middle Eocene (Bartonian) Pemma balium	DEF	AT	4
27269 / 27269	DEF	AT Middle Eocene (Bartonian) Morozovella lehneri	DEF	AT	4
27270 / 27270	DEF	AT Middle Eocene (Bartonian) Globorotalia bullbrooki	DEF	AT	4
27300 / 27300	DEF	AT Middle Eocene (Bartonian) Sphenolithus furcatolithoides	DEF	AT	4
27360 / 27360	DEF	AT Middle Eocene (Bartonian) Chiasmolithus solitus	DEF	AT	4
27420 / 27420	DEF	AT Middle Eocene (Bartonian) Chiasmolithus gigas	DEF	AT	4
27450 / 27450	DEF	AT radiolarians	DEF	AT	4
27508 / 27508	DEF	AT unconformity	DEF	AT	4
27509 / 27509	DEF	AT local marker floral decrease	DEF	AT	4
27510 / 27510	DEF	AT local marker foram decrease	DEF	AT	4
27570 / 27570	POS	AT Lower Eocene-Upper Paleocene Wilcox Group/Provincial Stage	POS	AT	4
27628 / 27628	POS	AT maximum flooding surface	POS	AT	4
27629 / 27629	DEF	AT Lower Eocene (Ypresian) Tribrachiatus contortus	POS	AT	4
27630 / 27630	DEF	AT Lower Eocene (Ypresian) Morozovella acuta	POS	AT	4
28520 / 28520	POS	AT maximum flooding surface	POS	AT	4
28530 / 28530	DEF	AT Arenaceous fauna (local marker)	POS	AT	4
28740 / 28740	POS	IN Upper Paleocene (Thanetian) Fasciculithus tympaniformis	POS	AT	4
28842 / 28842	DEF	AT last sample examined	POS	AT	4

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