

UNITED STATES DEPARTMENT OF THE INTERIOR  
MINERALS MANAGEMENT SERVICE  
PACIFIC OCS REGION

Lease Number(S): ACTIVE

## Serial Register Summary

From: ALL

To:

Lease Tract	Acres Hectares	Area Block Map/OPD	Alq Current Record Title Interest	Percent Interest	Status			
P00166 CAL298 Section: 8 Oil and Gas P3 12/15/1966 Designated Operator(s): PACIFIC OPERATORS OFFSHORE, LLC	A 1995.480000	6B 5163 6B 5263 CA6B	SIGNAL HILL SERVICE, INC.	100.00000	PROD	Bonus: \$	21,189,000.00	
					Term: 5	Effective Date:	01/01/1967	
					Unit Name(s):	Expected Term :	12/31/1971	
						Bid Type/Royal:	16.666667	
						Discovery Date:	06/10/1968	
P00180 CAL322 Section: 8 Oil and Gas P4 02/06/1968 Designated Operator(s): EXXON MOBIL CORPORATION	A 5760.000000	6A 5274 CA6A	EXXON MOBIL CORPORATION	100.00000	UNIT	Bonus: \$	1,180,800.00	
					Term: 5	Effective Date:	04/01/1968	
					Unit Name(s):	Expected Term :	03/31/1973	
					SANTA YNEZ	Bid Type/Royal:	16.666667	
						Discovery Date:	10/04/1971	
P00181 CAL323 Section: 8 Oil and Gas P4 02/06/1968 Designated Operator(s): EXXON MOBIL CORPORATION	A 5760.000000	6A 5275 CA6A	EXXON MOBIL CORPORATION	100.00000	UNIT	Bonus: \$	6,664,320.00	
					Term: 5	Effective Date:	04/01/1968	
					Unit Name(s):	Expected Term :	03/31/1973	
					SANTA YNEZ	Bid Type/Royal:	16.666667	
						Discovery Date:	12/21/1971	
P00182 CAL325 Section: 8 Oil and Gas P4 02/06/1968 Designated Operator(s): EXXON MOBIL CORPORATION	A 5760.000000	6A 5277 CA6A	EXXON MOBIL CORPORATION	100.00000	UNIT	Bonus: \$	2,062,771.20	
					Term: 5	Effective Date:	04/01/1968	
					Unit Name(s):	Expected Term :	03/31/1973	
					SANTA YNEZ	Bid Type/Royal:	16.666667	
						Discovery Date:	05/02/1970	
P00183 CAL326 Section: 8 Oil and Gas P4 02/06/1968 Designated Operator(s): EXXON MOBIL CORPORATION	A 5760.000000	6A 5278 CA6A	EXXON MOBIL CORPORATION	100.00000	UNIT	Bonus: \$	11,600,640.00	
					Term: 5	Effective Date:	04/01/1968	
					Unit Name(s):	Expected Term :	03/31/1973	
					SANTA YNEZ	Bid Type/Royal:	16.666667	
						Discovery Date:	05/31/1971	



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<b>P00192</b> CAL336 Section: 8 Oil and Gas P4 02/06/1968 Designated Operator(s): EXXON MOBIL CORPORATION	A 3851.000000	6A 5377 6A 5477 CA6A	EXXON MOBIL CORPORATION	100.00000	UNIT	<b>Bonus:</b> \$	760,000.00	
					<b>Term:</b> 5	<b>Effective Date:</b>	04/01/1968	
					<b>Unit Name(s):</b>	<b>Expected Term :</b>	03/31/1973	
					SANTA YNEZ	<b>Bid Type/Royal:</b>	16.666667	
						<b>Discovery Date:</b>		
<b>P00193</b> CAL338 Section: 8 Oil and Gas P4 02/06/1968 Designated Operator(s): EXXON MOBIL CORPORATION	A 3316.000000	6A 5378 6A 5478 CA6A	EXXON MOBIL CORPORATION	100.00000	UNIT	<b>Bonus:</b> \$	2,822,313.92	
					<b>Term:</b> 5	<b>Effective Date:</b>	04/01/1968	
					<b>Unit Name(s):</b>	<b>Expected Term :</b>	03/31/1973	
					SANTA YNEZ	<b>Bid Type/Royal:</b>	16.666667	
						<b>Discovery Date:</b>	09/22/1970	
<b>P00194</b> CAL339 Section: 8 Oil and Gas P4 02/06/1968 Designated Operator(s): EXXON MOBIL CORPORATION	A 2880.000000	6A 5378 CA6A	EXXON MOBIL CORPORATION	100.00000	UNIT	<b>Bonus:</b> \$	582,105.60	
					<b>Term:</b> 5	<b>Effective Date:</b>	04/01/1968	
					<b>Unit Name(s):</b>	<b>Expected Term :</b>	03/31/1973	
					SANTA YNEZ	<b>Bid Type/Royal:</b>	16.666667	
						<b>Discovery Date:</b>	08/30/1970	
<b>P00195</b> CAL340 Section: 8 Oil and Gas P4 02/06/1968 Designated Operator(s): EXXON MOBIL CORPORATION	A 5695.000000	6A 5379 6A 5479 CA6A	EXXON MOBIL CORPORATION	100.00000	UNIT	<b>Bonus:</b> \$	1,532,638.40	
					<b>Term:</b> 5	<b>Effective Date:</b>	03/01/1968	
					<b>Unit Name(s):</b>	<b>Expected Term :</b>	02/28/1973	
					SANTA YNEZ	<b>Bid Type/Royal:</b>	16.666667	
						<b>Discovery Date:</b>		
<b>P00202</b> CAL350 Section: 8 Oil and Gas P4 02/06/1968 Designated Operator(s): DCOR, L.L.C.	A 2824.000000	6B 4658 6B 4658 CA6B	DCOR, L.L.C. SANTA BARBARA ACQUISITION, LLLP	98.75000 1.25000	UNIT	<b>Bonus:</b> \$	1,012,000.00	
					<b>Term:</b> 5	<b>Effective Date:</b>	04/01/1968	
					<b>Unit Name(s):</b>	<b>Expected Term :</b>	03/31/1973	
					PT HUENEME	<b>Bid Type/Royal:</b>	16.666667	
						<b>Discovery Date:</b>	06/19/1969	



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P00210 CAL362 Section: 8 Oil and Gas P4 02/06/1968 Designated Operator(s): VENOCO, INC.	A 5760.000000	6B 4762 CA6B	POSEIDON PETROLEUM LLC	100.00000	UNIT	Bonus: \$	202,291.20	
					Term: 5	Effective Date:	04/01/1968	
					Unit Name(s):	Expected Term :	03/31/1973	
					CAVERN PT	Bid Type/Royal:	16.666667	
						Discovery Date:		
P00215 CAL372 Section: 8 Oil and Gas P4 02/06/1968 Designated Operator(s): DCOR, L.L.C.	A 5760.000000	6B 4860 CA6B	DCOR, L.L.C. SANTA BARBARA ACQUISITION, LLLP VENOCO, INC.	48.75000 1.25000 50.00000	UNIT	Bonus: \$	1,181,491.20	
					Term: 5	Effective Date:	04/01/1968	
					Unit Name(s):	Expected Term :	03/31/1973	
					SNTCLR	Bid Type/Royal:	16.666667	
						Discovery Date:	08/05/1973	
P00216 CAL373 Section: 8 Oil and Gas P4 02/06/1968 Designated Operator(s): DCOR, L.L.C.	A 5760.000000	6B 4861 CA6B	DCOR, L.L.C. SANTA BARBARA ACQUISITION, LLLP	98.75000 1.25000	UNIT	Bonus: \$	12,176,000.00	
					Term: 5	Effective Date:	04/01/1968	
					Unit Name(s):	Expected Term :	03/31/1973	
					SNTCLR	Bid Type/Royal:	16.666667	
						Discovery Date:	03/04/1971	
P00217 CAL374 Section: 8 Oil and Gas P4 02/06/1968 Designated Operator(s): VENOCO, INC.	A 5760.000000	6B 4862 CA6B	VENOCO, INC.	100.00000	UNIT	Bonus: \$	10,121,011.20	
					Term: 5	Effective Date:	04/01/1968	
					Unit Name(s):	Expected Term :	03/31/1973	
					SNTCLR	Bid Type/Royal:	16.666667	
						Discovery Date:	03/12/1975	
P00234 CAL394 Section: 8 Oil and Gas P4 02/06/1968 Designated Operator(s): DCOR, L.L.C.	A 5760.000000	6B 5064 CA6B	DCOR, L.L.C. SANTA BARBARA ACQUISITION, LLLP	98.75000 1.25000	UNIT	Bonus: \$	56,378,000.00	
					Term: 5	Effective Date:	03/01/1968	
					Unit Name(s):	Expected Term :	02/28/1973	
					PITSPT	Bid Type/Royal:	16.666667	
						Discovery Date:	06/19/1968	



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P00306 35-268 Section: 8 Oil and Gas 035 12/11/1975 Designated Operator(s): PACIFIC ENERGY RESOURCES LTD	A 5760.000000	6C 3236 CA6C	PACIFIC ENERGY RESOURCES LTD	100.00000	UNIT	Bonus: \$	800,179.20	
					Term: 5	Effective Date:	02/01/1976	
					Unit Name(s):	Expected Term :	01/31/1981	
					BETA	Bid Type/Royal:	16.666667	
						Discovery Date:		
P00315 48-003 Section: 8G Oil and Gas 048 06/29/1979 Designated Operator(s): PLAINS EXPLORATION & PRODUCTION COMPANY (PXP)	A 4269.120000	6A 5585 6A 5585 CA6A	ARGUELLO INC. DEVON ENERGY PRODUCTION COMPANY, L.P. HARVEST ENERGY, INC. KERR-MCGEE OIL & GAS CORPORATION KOCH INDUSTRIES, INC.	40.45189 25.00000 4.12675 20.00000 10.42136	UNIT PT ARGL	Bonus: \$	35,294,949.60	
					Term: 5	Effective Date:	09/01/1979	
					Unit Name(s):	Expected Term :	11/24/1984	
						Bid Type/Royal:	16.666667	
						Discovery Date:	03/22/1982	
P00316 48-004 Section: 8G Oil and Gas 048 06/29/1979 Designated Operator(s): PLAINS EXPLORATION & PRODUCTION COMPANY (PXP)	A 4177.930000	6A 5584 CA6A	ARGUELLO INC. WHITING OIL AND GAS CORPORATION	80.00000 20.00000	UNIT	Bonus: \$	36,569,421.30	
					Term: 5	Effective Date:	09/01/1979	
					Unit Name(s):	Expected Term :	02/18/1985	
					PT ARGL	Bid Type/Royal:	16.666667	
						Discovery Date:	03/10/1981	
P00319 48-009 Section: 8 Oil and Gas 048 06/29/1979 Designated Operator(s): NOBLE ENERGY, INC.	A 5760.000000	6A 5485 6A 5485 CA6A	AMBER RESOURCES CO. NOBLE ENERGY, INC. OGLE PETROLEUM INC. OLAC RESOURCES, L.L.C. PLAINS EXPLORATION & PRODUCTION COMPANY TOTAL E&P USA, INC.	0.88226 69.62631 1.17155 5.49636 11.06004 11.76348	UNIT	Bonus: \$	204,000.00	
					Term: 5	Effective Date:	09/01/1979	
					Unit Name(s):	Expected Term :	08/31/1984	
					SWORD	Bid Type/Royal:	16.666667	
						Discovery Date:		

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P00320 48-010 Section: 8 Oil and Gas 048 06/29/1979 Designated Operator(s): NOBLE ENERGY, INC.	A 5760.000000	6A 5484 CA6A	AMBER RESOURCES CO. COLTON GULF COAST, INC. DELTA PETROLEUM CORPORATION NOBLE ENERGY, INC. OGLE PETROLEUM INC. OLAC RESOURCES, L.L.C. PLAINS EXPLORATION & PRODUCTION COMPANY PRS OFFSHORE, L.P. TOTAL E&P USA, INC.	0.97953 2.68442 2.41934 60.92777 1.22816 4.72386 10.53815 2.01228 14.48649	UNIT Term: 5 Unit Name(s): SWORD	Bonus: \$ Effective Date: Expected Term : Bid Type/Royal: Discovery Date:	1,208,800.00 09/01/1979 08/31/1984 16.666667 05/23/1985	
P00322 48-014 Section: 8 Oil and Gas 048 06/29/1979 Designated Operator(s): NOBLE ENERGY, INC.	A 5760.000000	6A 5385 CA6A	AMBER RESOURCES CO. COLTON GULF COAST, INC. DELTA PETROLEUM CORPORATION NOBLE ENERGY, INC. OGLE PETROLEUM INC. OLAC RESOURCES, L.L.C. PLAINS EXPLORATION & PRODUCTION COMPANY PRS OFFSHORE, L.P. TOTAL E&P USA, INC.	0.81973 2.24647 2.02463 58.65745 1.45620 12.09301 8.89476 1.68398 12.12377	UNIT Term: 5 Unit Name(s): SWORD	Bonus: \$ Effective Date: Expected Term : Bid Type/Royal: Discovery Date:	3,215,700.00 09/01/1979 08/31/1984 16.666667 02/17/1983	
P00323 48-015 Section: 8 Oil and Gas 048 06/29/1979 Designated Operator(s): NOBLE ENERGY, INC.	A 1800.000000	6A 5384 CA6A	AMBER RESOURCES CO. COLTON GULF COAST, INC. DELTA PETROLEUM CORPORATION NOBLE ENERGY, INC. OGLE PETROLEUM INC. OLAC RESOURCES, L.L.C. PLAINS EXPLORATION & PRODUCTION COMPANY PRS OFFSHORE, L.P. TOTAL E&P USA, INC.	0.81973 2.24647 2.02463 58.57960 2.85921 11.70353 7.92712 1.71594 12.12377	UNIT Term: 5 Unit Name(s): SWORD	Bonus: \$ Effective Date: Expected Term : Bid Type/Royal: Discovery Date:	5,025,000.00 09/01/1979 08/31/1984 16.666667	
P00329 48-026 Section: 8 Oil and Gas 048 06/29/1979 Designated Operator(s): EXXON MOBIL CORPORATION	A 5760.000000	6A 5276 CA6A	EXXON MOBIL CORPORATION	100.00000	UNIT Term: 5 Unit Name(s): SANTA YNEZ	Bonus: \$ Effective Date: Expected Term : Bid Type/Royal: Discovery Date:	17,115,000.00 09/01/1979 08/31/1984 Sliding Scale	

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P00346 48-063 Section: 8 Oil and Gas 048 06/29/1979 Designated Operator(s): DCOR, L.L.C.	A 5760.000000	6B 5065 CA6B	DCOR, L.L.C. SANTA BARBARA ACQUISITION, LLLP	98.75000 1.25000	PROD	Bonus: \$ 31,727,001.60	Term: 5	Effective Date: 08/01/1979 Expected Term: 07/31/1984 Bid Type/Royal: 16.666667 Discovery Date: 01/15/1981
P00396 53-167 Section: 8 Oil and Gas 053 05/28/1981 Designated Operator(s): AERA ENERGY LLC	H 2304.000000	SL 946 NI10-03	AERA ENERGY LLC ANADARKO E&P COMPANY LP	96.50000 3.50000	UNIT	Bonus: \$ 163,251,600.00	Term: 5	Effective Date: 07/01/1981 Expected Term: 06/30/1986 Bid Type/Royal: 16.666667 Discovery Date: 03/07/1984
P00397 53-168 Section: 8 Oil and Gas 053 05/28/1981 Designated Operator(s): AERA ENERGY LLC	H 2304.000000	SL 947 NI10-03	AERA ENERGY LLC ANADARKO E&P COMPANY LP PLAINS EXPLORATION & PRODUCTION COMPANY	48.25000 1.75000 50.00000	UNIT	Bonus: \$ 42,101,660.00	Term: 5	Effective Date: 07/01/1981 Expected Term: 06/30/1986 Bid Type/Royal: 16.666667 Discovery Date: 12/14/1984
P00402 53-174 Section: 8 Oil and Gas 053 05/28/1981 Designated Operator(s): AERA ENERGY LLC	H 2304.000000	SL 990 NI10-03	AERA ENERGY LLC ANADARKO E&P COMPANY LP	96.50000 3.50000	UNIT	Bonus: \$ 133,511,600.00	Term: 5	Effective Date: 07/01/1981 Expected Term: 06/30/1986 Bid Type/Royal: 16.666667 Discovery Date:
P00403 53-175 Section: 8 Oil and Gas 053 05/28/1981 Designated Operator(s): AERA ENERGY LLC	H 2304.000000	SL 991 NI10-03	(A) AERA ENERGY LLC (A) ANADARKO E&P COMPANY LP (A) PLAINS EXPLORATION & PRODUCTION COMPANY (B) AERA ENERGY LLC (B) ANADARKO E&P COMPANY LP	48.25000 1.75000 50.00000 96.50000 3.50000	UNIT	Bonus: \$ 32,510,600.00	Term: 5	Effective Date: 07/01/1981 Expected Term: 06/30/1986 Bid Type/Royal: 16.666667 Discovery Date: 06/21/1985

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Lease Tract	Acres Hectares	Area Block Map/OPD	Alq	Current Record Title Interest	Percent Interest	Status			
P00408	H 2304.000000	SM 21		AERA ENERGY LLC	96.50000	UNIT	<b>Bonus:</b>	\$	51,565,000.00
53-181		NI10-06		ANADARKO E&P COMPANY LP	3.50000	<b>Term:</b> 5	<b>Effective Date:</b>		07/01/1981
<b>Section:</b> 8						<b>Unit Name(s):</b>	<b>Expected Term :</b>		06/30/1986
Oil and Gas	053 05/28/1981					LION ROCK	<b>Bid Type/Royal:</b>		16.666667
<b>Designated Operator(s):</b>							<b>Discovery Date:</b>		01/15/1985
AERA ENERGY LLC									
P00409	H 2304.000000	SM 22		AERA ENERGY LLC	62.29081	SOP	<b>Bonus:</b>	\$	42,125,000.00
53-182		NI10-06		DELTA PETROLEUM CORPORATION	24.21692	<b>Term:</b> 5	<b>Effective Date:</b>		07/01/1981
<b>Section:</b> 8G				NOBLE ENERGY, INC.	6.22815	<b>Unit Name(s):</b>	<b>Expected Term :</b>		06/30/1986
Oil and Gas	053 05/28/1981			OGLE PETROLEUM INC.	0.36321		<b>Bid Type/Royal:</b>		16.666667
<b>Designated Operator(s):</b>				OLAC RESOURCES, L.L.C.	6.90091		<b>Discovery Date:</b>		01/25/1983
AERA ENERGY LLC									
P00414	H 2304.000000	SM 65	(A)	AERA ENERGY LLC	96.50000	UNIT	<b>Bonus:</b>	\$	300,100.00
53-187		NI10-06	(A)	ANADARKO E&P COMPANY LP	3.50000	<b>Term:</b> 5	<b>Effective Date:</b>		07/01/1981
<b>Section:</b> 8			(B)	AERA ENERGY LLC	100.00000	<b>Unit Name(s):</b>	<b>Expected Term :</b>		06/30/1986
Oil and Gas	053 05/28/1981					LION ROCK	<b>Bid Type/Royal:</b>		16.666667
<b>Designated Operator(s):</b>							<b>Discovery Date:</b>		
AERA ENERGY LLC									
P00415	H 2304.000000	SM 66		AERA ENERGY LLC	64.46196	UNIT	<b>Bonus:</b>	\$	45,320,000.00
53-188		NI10-06		DELTA PETROLEUM CORPORATION	5.88682	<b>Term:</b> 5	<b>Effective Date:</b>		07/01/1981
<b>Section:</b> 8G				NOBLE ENERGY, INC.	9.93674	<b>Unit Name(s):</b>	<b>Expected Term :</b>		06/30/1986
Oil and Gas	053 05/28/1981			OGLE PETROLEUM INC.	0.49684	POINT SAL	<b>Bid Type/Royal:</b>		16.666667
<b>Designated Operator(s):</b>				OLAC RESOURCES, L.L.C.	9.43989		<b>Discovery Date:</b>		09/14/1984
AERA ENERGY LLC				PLAINS EXPLORATION & PRODUCTION COMPANY	9.77775				
P00416	H 2304.000000	SM 67		AERA ENERGY LLC	61.12805	UNIT	<b>Bonus:</b>	\$	5,047,000.00
53-189		NI10-06		DELTA PETROLEUM CORPORATION	7.03049	<b>Term:</b> 5	<b>Effective Date:</b>		07/01/1981
<b>Section:</b> 8G				NOBLE ENERGY, INC.	10.67073	<b>Unit Name(s):</b>	<b>Expected Term :</b>		06/30/1986
Oil and Gas	053 05/28/1981			OGLE PETROLEUM INC.	0.53354	POINT SAL	<b>Bid Type/Royal:</b>		16.666667
<b>Designated Operator(s):</b>				OLAC RESOURCES, L.L.C.	10.13719		<b>Discovery Date:</b>		03/29/1985
AERA ENERGY LLC				PLAINS EXPLORATION & PRODUCTION COMPANY	10.50000				

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<b>P00421</b>	H 2304.000000	SM 110	AERA ENERGY LLC	64.46196	UNIT	<b>Bonus:</b>	\$	8,806,500.00
53-195		NI10-06	DELTA PETROLEUM CORPORATION	5.88682	<b>Term:</b> 5	<b>Effective Date:</b>		07/01/1981
<b>Section:</b> 8			NOBLE ENERGY, INC.	9.93674	<b>Unit Name(s):</b>	<b>Expected Term :</b>		06/30/1986
Oil and Gas	053 05/28/1981		OGLE PETROLEUM INC.	0.49684	POINT SAL	<b>Bid Type/Royal:</b>		16.666667
<b>Designated Operator(s):</b>			OLAC RESOURCES, L.L.C.	9.43989		<b>Discovery Date:</b>		
AERA ENERGY LLC			PLAINS EXPLORATION & PRODUCTION COMPANY	9.77775				
<b>P00422</b>	H 2304.000000	SM 111	AERA ENERGY LLC	53.66667	UNIT	<b>Bonus:</b>	\$	18,540,000.00
53-196		NI10-06	DELTA PETROLEUM CORPORATION	8.50000	<b>Term:</b> 5	<b>Effective Date:</b>		07/01/1981
<b>Section:</b> 8G			NOBLE ENERGY, INC.	11.66667	<b>Unit Name(s):</b>	<b>Expected Term :</b>		06/30/1986
Oil and Gas	053 05/28/1981		OGLE PETROLEUM INC.	4.58333	POINT SAL	<b>Bid Type/Royal:</b>		16.666667
<b>Designated Operator(s):</b>			OLAC RESOURCES, L.L.C.	11.08333		<b>Discovery Date:</b>		01/06/1986
AERA ENERGY LLC			PLAINS EXPLORATION & PRODUCTION COMPANY	10.50000				
<b>P00425</b>	H 2304.000000	SM 154	AERA ENERGY LLC	71.00000	UNIT	<b>Bonus:</b>	\$	104,040,000.00
53-201		NI10-06	TOTAL E&P USA, INC.	29.00000	<b>Term:</b> 5	<b>Effective Date:</b>		07/01/1981
<b>Section:</b> 8					<b>Unit Name(s):</b>	<b>Expected Term :</b>		06/30/1986
Oil and Gas	053 05/28/1981				SNTMAR	<b>Bid Type/Royal:</b>		16.666667
<b>Designated Operator(s):</b>						<b>Discovery Date:</b>		
AERA ENERGY LLC								
<b>P00426</b>	H 2304.000000	SM 155	AERA ENERGY LLC	100.00000	UNIT	<b>Bonus:</b>	\$	32,116,800.00
53-202		NI10-06			<b>Term:</b> 5	<b>Effective Date:</b>		07/01/1981
<b>Section:</b> 8G					<b>Unit Name(s):</b>	<b>Expected Term :</b>		06/30/1986
Oil and Gas	053 05/28/1981				PURSMA PT	<b>Bid Type/Royal:</b>		SS D
<b>Designated Operator(s):</b>						<b>Discovery Date:</b>		
AERA ENERGY LLC								
<b>P00427</b>	H 2245.410000	SM 156	AERA ENERGY LLC	52.94500	UNIT	<b>Bonus:</b>	\$	13,956,500.00
53-203		SM 156	DEVON ENERGY PRODUCTION COMPANY, L.P.	30.00000	<b>Term:</b> 5	<b>Effective Date:</b>		07/01/1981
<b>Section:</b> 8G		NI10-06	NOBLE ENERGY, INC.	3.62843	<b>Unit Name(s):</b>	<b>Expected Term :</b>		06/30/1986
Oil and Gas	053 05/28/1981		OGLE PETROLEUM INC.	5.62542	PURSMA PT	<b>Bid Type/Royal:</b>		16.666667
<b>Designated Operator(s):</b>			OLAC RESOURCES, L.L.C.	3.44700		<b>Discovery Date:</b>		01/24/1984
AERA ENERGY LLC			PLAINS EXPLORATION & PRODUCTION COMPANY	4.35415				





UNITED STATES DEPARTMENT OF THE INTERIOR  
MINERALS MANAGEMENT SERVICE  
PACIFIC OCS REGION

Lease Number(S): ACTIVE

## Serial Register Summary

From: ALL

To:

Lease Tract	Acres Hectares	Area Block Map/OPD	Alq Current Record Title Interest	Percent Interest	Status			
P00441 53-229 Section: 8G Oil and Gas 053 05/28/1981	H 1984.930000	SM 332 SM 333 NI10-06	PLAINS EXPLORATION & PRODUCTION COMPANY	100.00000	UNIT	Bonus: \$ 70,742,905.20	Term: 5	Effective Date: 07/01/1981
					UNIT Name(s):	Expected Term: 06/30/1986		
					PTPDNS	Bid Type/Royal: SS D		
					TRANQ RIDG	Discovery Date: 01/11/1983		
<b>Designated Operator(s):</b> PLAINS EXPLORATION & PRODUCTION COMPANY (PXP)								
P00443 53-232 Section: 8 Oil and Gas 053 05/28/1981	H 2304.000000	SM 374 NI10-06	PLAINS EXPLORATION & PRODUCTION COMPANY POSEIDON PETROLEUM LLC	40.00000 60.00000	UNIT	Bonus: \$ 10,736,200.00	Term: 5	Effective Date: 07/01/1981
					UNIT Name(s):	Expected Term: 06/30/1986		
					BONITO	Bid Type/Royal: SS D		
						Discovery Date: 06/28/1982		
<b>Designated Operator(s):</b> PLAINS EXPLORATION & PRODUCTION COMPANY (PXP)								
P00444 53-234 Section: 8G Oil and Gas 053 05/28/1981	H 1761.430000	SM 376 NI10-06	PLAINS EXPLORATION & PRODUCTION COMPANY	100.00000	UNIT	Bonus: \$ 3,060,000.00	Term: 5	Effective Date: 07/01/1981
					UNIT Name(s):	Expected Term: 06/30/1986		
					TRANQ RIDG	Bid Type/Royal: SS D		
						Discovery Date:		
<b>Designated Operator(s):</b> PLAINS EXPLORATION & PRODUCTION COMPANY (PXP)								
P00445 53-235 Section: 8 Oil and Gas 053 05/28/1981	H 2304.000000	SM 418 NI10-06	PLAINS EXPLORATION & PRODUCTION COMPANY POSEIDON PETROLEUM LLC	40.00000 60.00000	UNIT	Bonus: \$ 13,278,800.00	Term: 5	Effective Date: 07/01/1981
					UNIT Name(s):	Expected Term: 06/30/1986		
					BONITO	Bid Type/Royal: 33.333333		
						Discovery Date:		
<b>Designated Operator(s):</b> PLAINS EXPLORATION & PRODUCTION COMPANY (PXP)								
P00446 53-236 Section: 8G Oil and Gas 053 05/28/1981	H 2304.000000	SM 419 NI10-06	PLAINS EXPLORATION & PRODUCTION COMPANY POSEIDON PETROLEUM LLC	40.00000 60.00000	UNIT	Bonus: \$ 31,181,600.00	Term: 5	Effective Date: 07/01/1981
					UNIT Name(s):	Expected Term: 06/30/1986		
					BONITO	Bid Type/Royal: 33.333333		
						Discovery Date: 03/17/1983		
<b>Designated Operator(s):</b> PLAINS EXPLORATION & PRODUCTION COMPANY (PXP)								

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<b>P00449</b> 53-239 Section: 8 Oil and Gas 053 05/28/1981 Designated Operator(s): PLAINS EXPLORATION & PRODUCTION COMPANY (PXP)	H	2190.910000	SM 463 NI10-06	PLAINS EXPLORATION & PRODUCTION COMPANY	100.00000	UNIT	<b>Bonus:</b> \$	9,420,000.00
						<b>Term:</b> 5	<b>Effective Date:</b>	07/01/1981
						<b>Unit Name(s):</b>	<b>Expected Term :</b>	06/30/1986
					BONITO	<b>Bid Type/Royal:</b>		33.333333
						<b>Discovery Date:</b>		12/05/1983
<b>P00450</b> 53-240 Section: 8G Oil and Gas 053 05/28/1981 Designated Operator(s): PLAINS EXPLORATION & PRODUCTION COMPANY (PXP)	H	2076.540000	SM 464 NI10-06	ARGUELLO INC.	100.00000	UNIT	<b>Bonus:</b> \$	333,596,200.00
						<b>Term:</b> 5	<b>Effective Date:</b>	07/01/1981
						<b>Unit Name(s):</b>	<b>Expected Term :</b>	06/30/1986
					BONITO	<b>Bid Type/Royal:</b>		16.666667
					PT ARGL	<b>Discovery Date:</b>		09/19/1982
<b>P00451</b> 53-241 Section: 8G Oil and Gas 053 05/28/1981 Designated Operator(s): PLAINS EXPLORATION & PRODUCTION COMPANY (PXP)	H	1960.650000	SM 465 NI10-06	(A) ARGUELLO INC. (A) DELTA PETROLEUM CORPORATION (A) DEVON ENERGY PRODUCTION COMPANY, L.P. (A) HARVEST ENERGY, INC. (A) KERR-MCGEE OIL & GAS CORPORATION (A) KOCH INDUSTRIES, INC. (B) ARGUELLO INC. (B) WHITING OIL AND GAS CORPORATION	67.29731 11.11200 9.06439 1.49625 7.25151 3.77854 88.88800 11.11200	UNIT	<b>Bonus:</b> \$	168,485,750.00
						<b>Term:</b> 5	<b>Effective Date:</b>	07/01/1981
						<b>Unit Name(s):</b>	<b>Expected Term :</b>	06/30/1986
					PT ARGL	<b>Bid Type/Royal:</b>		16.666667
						<b>Discovery Date:</b>		02/22/1983
<b>P00452</b> 53-242 Section: 8G Oil and Gas 053 05/28/1981 Designated Operator(s): PLAINS EXPLORATION & PRODUCTION COMPANY (PXP)	H	1625.270000	SM 466 NI10-06	DELTA PETROLEUM CORPORATION	100.00000	UNIT	<b>Bonus:</b> \$	91,986,800.00
						<b>Term:</b> 5	<b>Effective Date:</b>	07/01/1981
						<b>Unit Name(s):</b>	<b>Expected Term :</b>	06/30/1986
					RCKYPT	<b>Bid Type/Royal:</b>		16.666667
						<b>Discovery Date:</b>		05/14/1983
<b>P00453</b> 53-243 Section: 8G Oil and Gas 053 05/28/1981 Designated Operator(s): PLAINS EXPLORATION & PRODUCTION COMPANY (PXP)	H	883.850000	SM 467 NI10-06	DELTA PETROLEUM CORPORATION	100.00000	UNIT	<b>Bonus:</b> \$	41,296,000.00
						<b>Term:</b> 5	<b>Effective Date:</b>	07/01/1981
						<b>Unit Name(s):</b>	<b>Expected Term :</b>	06/30/1986
					RCKYPT	<b>Bid Type/Royal:</b>		16.666667
						<b>Discovery Date:</b>		



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Lease Tract	Acres Hectares	Area Block Map/OPD	Alq Current Record Title Interest	Percent Interest	Status			
P00527	A 455.640000	6B 4662 CA6B	POSEIDON PETROLEUM LLC	100.00000	UNIT	<b>Bonus:</b>	\$	70,680.00
						<b>Term:</b>	5	<b>Effective Date:</b>
						<b>Unit Name(s):</b>		12/01/1984
						<b>Expected Term :</b>		11/30/1989
						<b>Bid Type/Royal:</b>		12.500000
						<b>Discovery Date:</b>		

Section: 8G  
Oil and Gas 080 10/17/1984  
Designated Operator(s):  
VENOCO, INC.