

COMPANY / LEASE

I. PRESS. PREVIOUS TEST TA PRESS. DATE (1991) PIPE LINE

GRAHAM ROYALTY LTD
 NYMEYER
 HALLWOOD PETROLEUM INC.
 WILLIAMS 35 COM
 ORYX ENERGY CO.
 PECOS IRRIGATION CO.
 OXY USA INC.
 VARBRO A COM
 PARKER & PARSLEY DEVELOPMENT COMPANY
 PARDUE FARMS 26
 PHILLIPS PETROLEUM COMPANY
 MALAGA C
 POGO PRODUCING COMPANY
 URQUIDIZ COM
 RB OPERATING CO.
 CULEBRA BLUFF UNIT (SOUTH)
 SANTA FE ENERGY OPERATING PARTNERS, L
 MARROUN TRUST 31 FED. COM
 MARROUN TRUST
 HALLWOOD PETROLEUM INC.
 FATE 34

51 PSIA
 Havits #4 499
 #8 1349
 White #1 663
 #2 1013

CITATION OIL AND GAS CORP.
 STATE B COM
 CONOCO, INC.
 WELLS B 1
 EKKOM CORPORATION
 S W HARRISON
 CONOCO, INC.
 NORTHWEST CROSBY UNIT
 DAKOTA RESOURCES INC. (I)
 CUSTER WELLS
 CITATION OIL AND GAS CORP.
 STATE B COM
 CONOCO, INC.
 WELLS B 1
 NEARBURG PRODUCING COMPANY
 COVERT COM
 DAGGER DRAW GAS COM
 YATES PETROLEUM CORPORATION
 CC TANK UNIT
 NEARBURG PRODUCING COMPANY
 DAGGER DRAW GAS COM
 YATES PETROLEUM CORPORATION
 AGAVE AAJ STATE
 ALEXANDRE AHI FEDERAL
 MW PET. CORP
 STATE IZ COM
 OGS OPERATING CO., INC.
 ROSLEY SPRINGS STATE COM
 ROSLEY SPRINGS #32 STATE COM.
 MARATHON OIL COMPANY
 RALPH NIX
 YATES PETROLEUM CORPORATION
 PATHFINDER AFT. STATE
 GENERAL ATLANTIC RESOURCES, INC.
 BOGLE STATE
 MARATHON OIL COMPANY
 SRC STATE
 CENTRAL RESOURCES INC.
 COQUINA FEDERAL
 CROWPLATS 4 FED COM
 MESA STATE COM
 GENERAL ATLANTIC RESOURCES, INC.
 COOK FEDERAL
 DEPCO FEDERAL
 DERICK FEDERAL
 DIAMOND MOUND FEDERAL
 FULLER FEDERAL
 MESA STATE COM
 WELLS FEDERAL
 WHITE STATE
 WILLIAMSON FEDERAL COM
 MATADOR OPERATING CO.
 CALLAWAY FEDERAL

WELL	WELLS	DATE	PROD	RES	STATUS	DATE	PROD	RES	STATUS
1 C 36	245 36E	8-29	24	520	EXEMPT	933.2	363.2	8-29	EPG
2 J 36	245 36E	8-29	24	520	EXEMPT	933.2	363.2	8-29	EPG
5 M 1	255 36E	9-25	23	750	EXEMPT	771.2	634.2	9-20	EPG
9 K 25	245 36E	OIL			OIL				EPG
1 M 7	255 37E	9-25	24	729	EXEMPT	742.2	653.2	9-20	EPG
1 F 6	255 37E	SOLD TO DAKOTA RES.			EXEMPT			8-5	EPG
2 J 36	245 36E	8-29	24	700	EXEMPT	713.2	693.2	8-8	EPG
5 M 1	255 36E	9-25	40	580	EXEMPT	593.2	664.2	9-20	EPG
1 F 4	205 25E	EXEMPT			EXEMPT				UGP
1 O 6	205 25E	EXEMPT			EXEMPT				UGP
4 J 8	205 24E	6-25	672	930	EXEMPT	943.2	1013.2	9-9	UMP
1 O 4	205 25E	EXEMPT			EXEMPT				UGP
1 E 32	195 24E	8-25	192	1860	EXEMPT	1873.2	1313.2	8-23	VPC
1 C 33	195 24E	8-19	376	1350	EXEMPT	1363.2	1313.2	8-23	VPC
1 F 31	235 25E	7-10	168	402	EXEMPT	415.2			EPG
2 M 32	235 25E	9-17	696	493	EXEMPT	506.2	1108.2	9-25	EPG
3 G 32	235 25E	9-24	26	493	EXEMPT	506.2	1108.2	9-25	JNR
1 J 29	185 26E	9-21	24	200	EXEMPT	213.2	340.2	8-2	UNK
9 M 21	105 27E	7-9	720	1200	EXEMPT	1213.2	1593.2	9-12	VPC
1 I 2	165 27E	8-21	24	500	EXEMPT	513.2	458.2	9-12	UNG
1 B 16	165 27E	10-5	24	390	EXEMPT	403.2	628.2	8-2	UNG
1 I 4	165 28E	8-12	24	650	EXEMPT	663.2	873.2	7-25	UNG
1 S 4	165 28E	8-13	24	900	EXEMPT	913.2	1293.2	7-24	UNG
1 J 31	155 28E	8-1	24	400	EXEMPT	413.2	353.2	7-26	UNG
1 M 10	165 27E	8-21	24	700	EXEMPT	713.2	773.2	9-12	UNG
1 T 4	165 28E	8-21	24	225	EXEMPT	238.2	323.2	9-12	UNG
1 R 5	165 28E	8-21	24	225	EXEMPT	238.2	363.2	9-12	UNG
1 K 9	165 28E	8-21	24	225	EXEMPT	238.2	378.2	9-12	UNG
1 N 1	165 27E	8-21	24	1200	EXEMPT	1213.2	1213.2	9-12	UNG
1 T 1	165 27E	8-21	24	650	EXEMPT	663.2	703.2	9-12	JNR
1 K 10	165 27E	8-21	24	1000	EXEMPT	1013.2	913.2	9-12	UNG
1 N 11	165 28E	8-21	24	225	EXEMPT	238.2	383.2	9-12	UNG
1 W 32	155 28E	8-21	24	400	EXEMPT	413.2	313.2	9-12	UNG
1 N 11	165 27E	8-21	24	200	EXEMPT	213.2	513.2	9-12	UNG
1 O 39	165 27E	8-21	24	1000	EXEMPT	1013.2	1103.2	9-12	UNG
1 C 12	165 27E	8-21	24	650	EXEMPT	663.2	718.2	9-12	UNG
2 K 12	165 27E	8-21	24	650	EXEMPT	663.2	883.2	9-12	UNG
2 J 6	165 28E	8-18	24	510	EXEMPT	523.2	173.2	7-1	EPG

783.2 7-28 EPG
 154.2
 170.2 1373.2 10 EPG
 123.2
 193.2 313.2
 .08.2 527.2
 187.2 790.2
 165.2 391.2
 169.2
 118.2
 127.2
 933.2 EXEMPT 363.2
 771.2 634.2 9-20 EPG
 OIL EPG
 742.2 653.2 9-20 EPG
 328.2 8-5 EPG
 713.2 693.2 8-8 EPG
 593.2 664.2 9-20 EPG
 EXEMPT EPG
 943.2 1013.2 9-9 UMP
 EXEMPT UGP
 1873.2 1313.2 8-23 VPC
 1363.2
 415.2 SOLD TO APACHE EPG
 506.2 1108.2 9-25 EPG
 9-25 JNR
 213.2 340.2 8-2 UNK
 1213.2 1593.2 9-12 VPC
 513.2 458.2 9-12 UNG
 403.2 628.2 8-2 UNG
 663.2 873.2 7-25 UNG
 913.2 1293.2 7-24 UNG
 413.2 353.2 7-26 UNG
 713.2 773.2 9-12 UNG
 238.2 323.2 9-12 UNG
 238.2 363.2 9-12 UNG
 238.2 378.2 9-12 UNG
 1213.2 1213.2 9-12 UNG
 663.2 703.2 9-12 JNR
 1013.2 913.2 9-12 UNG
 238.2 383.2 9-12 UNG
 413.2 313.2 9-12 UNG
 213.2 513.2 9-12 UNG
 1013.2 1103.2 9-12 UNG
 663.2 718.2 9-12 UNG
 663.2 883.2 9-12 UNG
 523.2 173.2 7-1 EPG

NEW MEXICO
 OIL CONSERVATION DIVISION
 EXHIBIT
 1514 (66 WFO)
 CASE NO. 1514

COMPANY / LEASE	WELL UNIT	DATE PRESS.			TIME S-I	S-I PSIG	S-I PRESS. PSIA	PREVIOUS TEST PRESS.	TEST DATE (1991)	PIPE LINE
		S.	Y.	R.						
<u>BUFFALO PENN. (GAS)</u>										
AMOCO PRODUCTION CO										
BUFFALO FEDERAL UNIT	4 H 4	195	33E	10-10	24	900	913.2	1513.2	9-12	AWO
NELLIS FEDERAL	1 D 5	195	33E	10-12	24	880	893.2		9-12	JNK
NELLIS FEDERAL B GAS COM	1 M 5	195	33E	10-12	24	1325	1338.2	2613.2	9-12	JNK
NELLIS FEDERAL C GAS COM	1 M 8	195	33E	10-12	24			1213.2	9-12	JNK
<u>YATES PETROLEUM CORPORATION</u>										
INEXCO "AMY" FEDERAL	1 M 7	195	33E	7-16	96	1525	1538.2	2713.2	7-29	NRC
<u>BUFFALO VALLEY PENN. (PROBATED GAS)</u>										
BLEDSOE PETROLEUM CORP.										
BUFFALO VALLEY COM	2 M 35	145	27E	EXEMPT	24	158	171.2	EXEMPT	8-30	P P
CLEMENT	1 D 1	155	27E	9-12				189.2		P P
<u>LOUIS DREYFUR NATURAL GAS CORP.</u>										
BOGLE STATE COM	1 J 8	155	28E	8-26	24	20	33.2	33.2	7-27	P P
R AND S FEDERAL COM	1 A 17	155	28E	8-26	24	680	693.2	768.2	7-30	P P
R AND S STATE	1 O 17	155	28E	8-26	24	470	483.2	343.2	7-30	P P
<u>JACK J. GRYNBERG</u>										
HENBOURNE STATE 25 COM	1 N 25	145	27E	7-15	26	620	633.2	823.2	8-25	P P
<u>HAVENOR OPERATING CO.</u>										
STATE BTA	1 E 31	145	28E	7-11	192	1150	1163.2	1768.2	7-11	NRC
<u>HATAOR OPERATING CO.</u>										
LULA	2 D 7	155	28E	8-25	24	840	853.2	238.2	7-1	P P
<u>MOUNTAIN STATES PETROLEUM CORPORATION</u>										
BROTAR COM	1 D 20	155	28E	8-4	24	85	98.2	123.2	7-24	P P
BROTAR FEDERAL	1 F 36	155	28E	8-4	24	1200	1213.2	123.2	7-24	P P
MONDO STATE COM	1 F 36	155	28E	8-4	24	635	648.2	648.2	7-24	P P
STATE COM	1 M 36	145	27E	8-4	24	210	223.2	143.2	7-24	UNK
<u>PRINERO OPERATING INC.</u>										
REDWALL STATE COM	1 E 21	155	28E	7-30	24	390	403.2	813.2	7-10	NRC
<u>READ AND STEVENS, INC.</u>										
BUFFALO VALLEY	2 J 2	155	27E	7-6	24	226	239.2	239.2	7-6	P P
BUFFALO VALLEY COM	1 F 2	155	27E	7-5	24	226	239.2	239.2	7-6	P P
MARRIS FEDERAL	1 D 2	155	27E	7-18	24	766	779.2	779.2	7-26	P P
	8 F 26	155	27E	8-30	24	1361	1374.2	1374.2	8-26	TPP
	8 F 26	155	27E	8-30	24	1336	1349.2	1349.2	8-26	TPP
	4 P 26	155	27E	7-16	24	488	499.2	499.2	7-2	EPG
	6 I 23	155	27E	6-30	24	886	899.2	899.2	7-2	EPG
	4 C 24	155	27E	7-2	24	1136	1149.2	1149.2	7-23	TPP
	1 C 12	155	27E	7-2	24	836	849.2	849.2	7-23	TPP
	1 C 13	155	27E	8-5	24	448	459.2	459.2	7-23	TPP
	3 R 14	155	27E	7-16	24	1136	1149.2	1149.2	8-25	TPP
	3 R 14	155	27E	7-2	24	1126	1139.2	1139.2	8-25	TPP
	3 R 14	155	27E	7-2	24	1036	1049.2	1049.2	8-25	TPP
	3 R 14	155	27E	7-8	24	336	349.2	349.2	8-25	TPP
	1 M 6	155	28E	9-30	24	306	319.2	319.2	8-17	P P
	1 D 18	155	28E	9-15	24	736	749.2	749.2	8-15	P P
	4 A 13	155	27E	7-23	24	736	749.2	749.2	7-25	TPP
	4 A 13	155	27E	7-23	24	736	749.2	749.2	7-25	TPP
	2 L 24	155	27E	9-13	24	546	559.2	559.2	7-2	EPG
	1 J 12	155	27E	8-30	24	586	599.2	599.2	7-11	P P
	1 J 1	155	27E	8-19	24	346	359.2	359.2	9-1	P P
<u>SIETE OIL AND GAS CORP.</u>										
NOJAVE FEDERAL	1 P 15	155	27E	PCA'D 07/01/92						ELP
<u>SNOW OIL & GAS INC.</u>										
TANMER FEDERAL	1 O 35	145	27E	12-20	24	420	433.2	583.2	9-19	ENR
<u>YATES PETROLEUM CORPORATION</u>										
LONG ARROYO NO FEDERAL COM	1 F 25	145	27E	7-9	720	660	673.2	698.2	9-12	TPP
SALT GRASS NO FEDERAL 1	1 I 26	145	27E	7-9	720	840	853.2	938.2	9-12	TPP
<u>BUNTING RANCH HOBROW (GAS)</u>										
MITCHELL ENERGY CORP.										
RUNYAN STATE COM	1 M 30	195	23E	9-16	24	860	873.2	813.2	8-15	UNG
STATE 36	1 B 36	195	21E	9-16	24	420	433.2	448.2	8-15	UNG
<u>BURTON FLAT AIOKA (GAS)</u>										
HERIT ENERGY CO.										
FEDERAL 4 COM	1 I 4	215	27E	NO TEST REPORTED				43.2	9-9	L I
<u>STRATA PROD. CO.</u>										
DORIS FEDERAL	1 J 26	205	28E	8-19	24	290	303.2	ZONE ABANDONED		L I
LEE FEDERAL COM.	2 G 25	205	28E	8-17	24	280	293.2	453.2	7-10	TPP
<u>BURTON FLAT AIOKA, EAST (GAS)</u>										
MARATHON OIL COMPANY										
SUPERIOR FEDERAL COM	1 G 8	205	29E	10-4	24	1100	1113.2	2693.2	8-9	DEL
<u>PRESIDIO EXPLORATION INC.</u>										
SUPERIOR FEDERAL	4 M 6	205	29E	EXEMPT				EXEMPT		INC
<u>YATES PETROLEUM CORPORATION</u>										
STEBBINS GO COM	1 B 20	205	29E	7-5	360	940	953.2	973.2	6-28	EPG
<u>OXY USA INC.</u>										
GOVERNMENT U	2 F 22	205	28E	8-24	77	1250	1263.2			TNI
<u>BURTON FLAT HOBROW (PROBATED GAS)</u>										
BASS ENTERPRISES PRODUCTION CO.										
BASS STATE COM	1 E 15	215	27E	EXEMPT				EXEMPT		YAT
STATE 22 COM	1 C 22	215	27E	EXEMPT				EXEMPT		YAT
<u>R. C. BENNETT</u>										
TRACY FAIRWAY COM	1 L 32	215	27E	EXEMPT				EXEMPT		EPG
<u>BHP PET. (AMERICAS, INC.)</u>										
AVALON HILLS COM	2 G 7	215	27E	EXEMPT				EXEMPT		GNH
BURTON FLAT DEEP UNIT	1 N 7	215	27E	EXEMPT				EXEMPT		GNH
	11 B 27	205	28E	EXEMPT				EXEMPT		GNH
	8 D 27	205	28E	EXEMPT				EXEMPT		GNH
	13 D 28	205	28E	EXEMPT				EXEMPT		GNH
	6 G 34	205	28E	EXEMPT				EXEMPT		GNH
	4 N 34	205	28E	EXEMPT				EXEMPT		GNH
	9 G 35	205	28E	EXEMPT				EXEMPT		GNH
	14 M 3	215	27E	EXEMPT				EXEMPT		GNH
	1 O 3	215	27E	EXEMPT				EXEMPT		GNH
	3 V 3	215	27E	EXEMPT				EXEMPT		GNH
	2 F 10	215	27E	EXEMPT				EXEMPT		GNH
<u>CERF FEDERAL COM</u>										
BONNEVILLE FUELS CORP.										
AVALON 1 FEDERAL	1 X 1	215	26E	9-24	24	880	893.2	1113.2	7-8	EPG
<u>BRAVO OPERATING CO.</u>										
MESA RACHO COM	2 G 24	205	27E	WELL SHUT IN				213.2	6-24	EPG