

Natural Gas Policy Act Information

Preli minar y Deter minati on	BLM Docket No	FERC No	Operator	API No	Well Name	Secki on	Township	Rang e	Lease	Produ cing	T y p e	Cate gory	Received	P o s t i v e	Final Determinatio n	P o s t i v e	FERC Final	Field Office
03/26 /1984	M0001-8 4	8430250	SHELL WESTERN	2502521 254	33-24	24	008N	059 E	MTBIL 025044B	PGW	F	103	01/16/1984	Y	04/17/1984	Y	06/11/1984	M
03/11 /1985	M0001-8 5	8526198	MIDLANDS GAS	2507121 561	0370-1	3	037N	030 E	M 16711A	PGW	F	108	01/14/1985	Y	04/05/1985	Y	05/30/1985	L
03/06 /1989	M0001-8 9ER	8906832	MIAMI OIL PRODUCERS	2507121 897	1852-2	18	035N	032 E	M 15653	PGW	F	108	01/30/1989	Y	04/05/1989	Y	05/31/1989	L
01/12 /1990	M0001-9 0	9004266	FMP	2507121 212	0141-1	1	034N	031 E	M 6980A	PGW	F	108	01/08/1990	Y	02/08/1990	Y	04/05/1990	L
04/20 /1984	M0002-8 4	8434193	MIDLANDS GAS	2507121 486	0160-1	1	036N	030 E	M 16378	PGW	F	108	01/16/1984	Y	05/17/1984	Y	07/11/1984	L
03/11 /1985	M0002-8 5	8526199	MIDLANDS GAS	2507121 865	2751-2	27	035N	031 E	M 6987	PGW	F	108	01/14/1985	Y	04/05/1985	Y	05/30/1985	L
04/28 /1988	M0002-8 8	8814321	NORFOLK ENERGY	2500522 254	18-4-26-19	18	026N	019 E	M 1573	GSI	F	103	03/14/1988	Y	06/06/1988	Y	08/03/1988	L
01/12 /1990	M0002-9 0	9004267	FMP	2507121 927	1221-3	12	032N	031 E	M 18574	PGW	F	108	01/08/1990	Y	02/08/1990	Y	04/05/1990	L
04/20 /1984	M0003-8 4	8434194	MIDLANDS GAS	2507121 572	2071-1	20	037N	031 E	M 16711	PGW	F	108	01/23/1984	Y	05/17/1984	Y	07/11/1984	L
03/11 /1985	M0003-8 5	8526200	MIDLANDS GAS	2507121 223	0642-1	6	034N	032 E	M 6961	PGW	F	108	01/18/1985	Y	04/05/1985	Y	05/30/1985	L
03/06 /1987	M0003-8 7	8712657	SOUTHLAND ROYALTY	2507121 698	1-8-52	8	035N	032 E	M 16721	PGW	F	108	01/30/1987	Y	04/29/1987	Y	06/24/1987	L
04/28 /1988	M0003-8 8	8814322	NORFOLK ENERGY	2500522 351	14-25-18	14	025N	018 E	M 1504	GSI	F	103	03/14/1988	Y	06/06/1988	Y	08/03/1988	L
04/26 /1989	M0003-8 9	8908380	WILLISTON BASIN	2502506 775	193	20	005N	061 E	MTBIL 020543B	PGW	F	108	03/31/1989	Y	05/22/1989	Y	07/17/1989	M
02/14 /1990	M0003-9 0	9005392	MERIDIAN OIL	2507121 965	0131-4	1	033N	031 E	M 15630	PGW	F	103	01/09/1990	Y	03/12/1990	Y	05/08/1990	L

06/29/1992	M0003-92	9208093	FREEMPORT MCMORAN	2507121361	2533-1	25	033N	033E	M 15656A	PGW	F	108	06/24/1992	Y	07/22/1992	Y	09/21/1992	L
04/23/1984	M0004-84	8434195	MIDLANDS GAS	2507121587	2461-1	24	036N	031E	M 7071B	PGW	F	108	01/27/1984	Y	05/17/1984	Y	07/11/1984	L
03/11/1985	M0004-85	8526201	MIDLANDS GAS	2507121211	2751-1	27	035N	031E	M 6987	PGW	F	108	01/18/1985	Y	04/05/1985	Y	05/30/1985	L
03/24/1986	M0004-86	8621913	TRICENTROL	2500522368	7-13	7	031N	018E	M 073082	P&A	F	103	03/17/1986	Y	04/22/1986	Y	06/17/1986	L
03/06/1987	M0004-87	8712658	SOUTHLAND ROYALTY	2507121895	0852-2	8	035N	032E	M 16721	PGW	F	108	01/30/1987	Y	04/29/1987	Y	06/24/1987	L
05/09/1988	M0004-88	8814323	NORFOLK ENERGY	2500522350	19-26-19	19	026N	019E	M 1573	PGW	F	102C	03/14/1988	Y	06/06/1988	Y	08/03/1988	L
04/06/1989	M0004-89	8908381	WILLISTON BASIN	2502506779	299	28	005N	061E	MTBIL 020608B	PGW	F	108	03/31/1989	Y	05/22/1989	Y	07/17/1989	M
02/14/1990	M0004-90	9005393	MERIDIAN OIL	2507121966	0131-3	1	033N	031E	M 15630	PGW	F	103	01/09/1990	Y	03/12/1990	Y	05/08/1990	L
06/29/1992	M0004-92	9208094	FREEMPORT MCMORAN	2507121497	3134-1	31	033N	034E	M 15890	PGW	F	108	06/24/1992	Y	07/22/1992	Y	09/21/1992	L
04/23/1984	M0005-84	8434196	DIAMOND SHAMROCK	2507321667	22-14	14	030N	002W	M 22173	PGW	F	102I	01/27/1984	Y	05/17/1984	Y	07/11/1984	L
03/24/1986	M0005-86	8621914	TRICENTROL	2500522369	18-1	18	030N	018E	M 1370	PGW	F	103	03/17/1986	Y	04/22/1986	Y	06/17/1986	L
03/06/1987	M0005-87	8712659	SOUTHLAND ROYALTY	2507121925	0952-2	9	035N	032E	M 16721	PGW	F	108	01/30/1987	Y	04/29/1987	Y	06/24/1987	L
04/06/1989	M0005-89	8908382	WILLISTON BASIN	2502506781	301	34	005N	061E	MTBIL 020543A	PGW	F	108	03/31/1989	Y	05/22/1989	Y	07/17/1989	M
02/14/1990	M0005-90	9005394	MERIDIAN OIL	2507121967	0131-2	1	033N	031E	M 15630	PGW	F	103	01/09/1990	Y	03/12/1990	Y	05/08/1990	L
10/08/1991	M0005-91	9201697	J BURNS BROWN	2504122190	25-33-14-9	25	033N	014E	M 6123	GSI	F	103	06/28/1991	Y	11/26/1991	Y	01/20/1992	L
06/29/1992	M0005-92	9208095	FREEMPORT MCMORAN	2507121921	3034-2	30	033N	034E	M 15890 A	PGW	F	108	06/24/1992	Y	07/22/1992	Y	09/21/1992	L
11/21/1984	M0006-84	8512967	DUARD ROSSMILLER	2510122260	3-2	2	034N	003W	M 24149	PGW	F	102C	01/31/1984	Y	01/08/1985	Y	03/04/1985	L
04/06/1989	M0006-8	8908383	WILLISTON	2502506	353	34	005N	061	MTBIL 020543	PGW	F	108	03/31/1989	Y	05/22/1989	Y	07/17/1989	M

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02/14/1990	M0006-90	9005395	MERIDIAN OIL	2507121968	0231-2	2	033N	031E	M 15630	PGW	F	103	01/09/1990	Y	03/12/1990	Y	05/08/1990	L
10/08/1991	M0006-91	9201698	FREEPORT MCMORAN	2507121913	2533-2	25	033N	033E	M 15656A	PGW	F	108	08/12/1991	Y	11/26/1991	Y	01/20/1992	L
08/12/1992	M0006-92	9209365	FREEPORT MCMORAN	2507121434	0761-1	7	036N	031E	MTM 16378A	PGW	F	108	07/21/1992	Y	09/08/1992	Y	11/03/1992	L
03/26/1984	M0007-84	8430251	SHELL WESTERN	2502521253	33-11	11	008N	059E	MTBIL 021068B	PGW	F	103	02/08/1984	Y	04/17/1984	Y	06/11/1984	M
02/11/1985	M0007-85	8522057	SHELL WESTERN	2502521288	PENNEL U 33-10	10	008N	059E	MTBIL 032090	TA	F	103	01/25/1985	Y	03/04/1985	Y	05/05/1985	M
03/27/1986	M0007-86	8623352	TRICENTROL	2504121222	5-10	5	030N	015E	M 1395	PGW	F	108	03/24/1986	Y	05/07/1986	Y	07/03/1986	L
06/22/1987	M0007-87	8717325	S&W PETROLEUM	2510123083	C207	7	036N	003W	M 51429	PGW	F	102I	05/01/1987	Y	07/23/1987	Y	09/17/1987	L
06/01/1988	M0007-88	8816143	FMP	2507121926	3142-2	31	034N	032E	M 15651	PGW	F	102I	05/12/1988	Y	07/14/1988	Y	09/07/1988	L
04/26/1989	M0007-89	8908384	WILLISTON BASIN	2510506256	614	17	031N	035E	MTGF 085069	PGW	F	108	03/31/1989	Y	05/22/1989	Y	07/17/1989	L
02/14/1990	M0007-90	9005396	MERIDIAN OIL	2507121969	0231-3	2	033N	031E	M 15630	PGW	F	103	01/09/1990	Y	03/12/1990	Y	05/08/1990	L
07/28/1980	M0008-80	8055325	MONTANA DAKOTA	2507121687	MDU STAPP 971	36	032N	031E	M 35498	PGW	F	103	01/07/1980	Y	10/09/1980	Y	12/03/1980	L
02/11/1985	M0008-85	8522058	SHELL WESTERN	2502521289	PENNEL U 11-30C	30	008N	060E	MTBIL 026954A	PGW	F	103	01/24/1985	Y	03/04/1985	Y	05/05/1985	M
03/28/1986	M0008-86	8623353	TRICENTROL	2500521980	10-4	10	030N	018E	M 1245	PGW	F	108	03/27/1986	Y	05/07/1986	Y	07/03/1986	L
07/07/1987	M0008-87	8719429	GRYNBERG PETROLEUM	2507121085	BOWDOIN 1-21	21	031N	033E	M 21645	PGW	F	108	05/22/1987	Y	08/28/1987	Y	10/26/1987	L
04/26/1989	M0008-89	8908385	WILLISTON BASIN	2510506258	660	9	031N	035E	MTGF 085070	PGW	F	108	03/31/1989	Y	05/22/1989	Y	07/17/1989	L
02/14/1990	M0008-90	9005397	MERIDIAN OIL	2507121970	0532-2	5	033N	032E	M 15647	PGW	F	103	01/09/1990	Y	03/12/1990	Y	05/08/1990	L
10/27/1992	M0008-92	0	ROBERT W STAPP	2507122232	3621-2	36	032N	031E	M 25605	P&A	F	103	10/23/1992	Y	11/23/1992	Y		L

04/25/1984	M0009-84	8434198	MIDLANDS GAS	2507121840	3042-2	30	034N	032E	M 6961	PGW	F	108	02/21/1984	Y	05/17/1984	Y	07/11/1984	L
04/06/1989	M0009-89	8908386	WILLISTON BASIN	2507105105	699	13	032N	034E	MTGF 057737	PGW	F	108	03/31/1989	Y	05/22/1989	Y	07/17/1989	L
02/14/1990	M0009-90	9005398	MERIDIAN OIL	2507121971	0532-3	5	033N	032E	M 15647	PGW	F	103	01/09/1990	Y	03/12/1990	Y	05/08/1990	L
10/27/1992	M0009-92T	0	ROBERT W STAPP	2507122232	3621-2	36	032N	031E	M 25605	P&A	F	107C5	10/23/1992	Y	11/23/1992	Y		L
04/24/1984	M0010-85	8532733	MIDLANDS GAS	2507121289	1512-1	15	031N	032E	M 18553	PGW	F	108	02/11/1985	Y	05/23/1985	Y	07/17/1985	L
05/28/1986	M0010-86	8627326	FMP	2510521374	1807-2	18	030N	037E	M 8555	PGW	F	102I	04/21/1986	Y	06/17/1986	Y	08/12/1986	L
11/23/1988	M0010-88PB	8903694	SOUTHLAND ROYALTY	2507121895	0852-2	8	035N	032E	M 16721	PGW	F	108	11/18/1988	Y	12/23/1988	Y	02/27/1989	L
04/26/1989	M0010-89	8908387	WILLISTON BASIN	2510506262	770	32	032N	035E	MTGF 085066	PGW	F	108	03/31/1989	Y	05/22/1989	Y	07/17/1989	L
02/14/1990	M0010-90	9005399	MERIDIAN OIL	2507121972	0532-4	5	033N	032E	M 15647	PGW	F	103	01/09/1990	Y	03/12/1990	Y	05/08/1990	L
11/25/1983	M0011-83	8412523	MIDLANDS GAS	2507121807	2321-2	23	032N	031E	M 070986	PGW	F	108	01/13/1983	Y	12/16/1983	Y	02/09/1984	L
08/22/1985	M0011-85	8600735	MIDLANDS GAS	2507121387	3570-1	35	037N	030E	M 16714	PGW	F	108	02/11/1985	Y	09/23/1985	Y	11/25/1985	L
05/28/1986	M0011-86	8627327	SHELL WESTERN	2510921063	N PINE 11-32	32	012N	057E	MTBIL 041865B	PGW	F	103	05/12/1986	Y	06/17/1986	Y	08/12/1986	M
09/23/1987	M0011-87	8801749	ENERGY ROCK INC	2509521199	MARSH 4-26	26	003N	021E	M 59207		F	102I	07/24/1987	Y	10/23/1987	Y	12/21/1987	M
03/06/1989	M0011-88	8907833	NORFOLK ENERGY	2500522451	7-13	7	030N	018E	M 1245	PGW	F	103	12/27/1988	Y	05/01/1989	Y	06/27/1989	L
04/06/1989	M0011-89	8908388	WILLISTON BASIN	2510506264	772	4	031N	035E	MTGF 085065	PGW	F	108	03/31/1989	Y	05/22/1989	Y	07/17/1989	L
02/14/1990	M0011-90	9005400	MERIDIAN OIL	2507121973	0551-2	5	035N	031E	M 15334	PGW	F	103	01/09/1990	Y	03/12/1990	Y	05/08/1990	L
11/25/1983	M0012-83	8412524	MIDLANDS GAS	2507121780	1021-1	10	032N	031E	M 16630A	P&A	F	108	01/13/1983	Y	12/16/1983	Y	02/09/1984	L
11/21/1984	M0012-84	8510107	MIDLANDS GAS	2507121886	0561-2	5	036N	031E	M 15642	PGW	F	108	03/05/1984	Y	12/24/1984	Y	02/17/1985	L

04/24/1985	M0012-85	8532732	MIDLANDS GAS	2507121445	1012-1	10	031N	032E	M 18553	PGW	F	108	02/11/1985	Y	05/23/1985	Y	07/17/1985	L
05/28/1986	M0012-86	8627328	SHELL WESTERN	2502521376	CORAL CR 11-32	32	007N	060E	M 044833	PGW	F	103	05/12/1986	Y	06/17/1986	Y	08/12/1986	M
03/06/1989	M0012-88	8907834	NORFOLK ENERGY	2500522463	34-7	34	026N	019E	M 1571	PGW	F	103	12/27/1988	Y	05/01/1989	Y	06/27/1989	L
04/06/1989	M0012-89	8908389	WILLISTON BASIN	2510560007	882	7	031N	035E	MTGF 084442	PGW	F	108	03/31/1989	Y	05/22/1989	Y	07/17/1989	L
09/26/1983	M0013-83	8403857	MIDLANDS GAS	2507121222	0442-1	4	034N	032E	M 6963A	PGW	F	108	01/13/1983	Y	10/21/1983	Y	12/15/1983	L
07/18/1984	M0013-84	8447759	MIDLANDS GAS	2507121809	2212-2	22	031N	032E	M 071001	PGW	F	108	03/05/1984	Y	08/23/1984	Y	10/17/1984	L
04/25/1985	M0013-85	8532731	MIDLANDS GAS	2507121575	1170-1	11	037N	030E	M 15623A	PGW	F	108	02/11/1985	Y	05/23/1985	Y	07/17/1985	L
05/28/1986	M0013-86	8627329	SHELL WESTERN	2502521399	CORAL CR 31-22R	22	006N	060E	MTBIL 024347A	P&A	F	103	05/12/1986	Y	06/17/1986	Y	08/12/1986	M
03/06/1989	M0013-88	8907835	NORFOLK ENERGY	2500522466	13-9	13	026N	018E	M 1492	PGW	F	103	12/27/1988	Y	05/01/1989	Y	06/27/1989	L
04/26/1989	M0013-89	8908390	WILLISTON BASIN	2510506266	883	17	031N	035E	MTGF 085069	PGW	F	108	03/31/1989	Y	05/22/1989	Y	07/17/1989	L
02/14/1990	M0013-90	9005401	MERIDIAN OIL	2507121975	0551-4	5	035N	031E	M 15334	PGW	F	103	01/09/1990	Y	03/12/1990	Y	05/08/1990	L
12/07/1990	M00134-90	9102642	FREPORT MCMORAN	2507122066	0842-3	8	034N	032E	M 16382C	PGW	F	102I	11/26/1990	Y	01/10/1991	Y	03/07/1991	L
12/07/1990	M00136-90	9102644	FREPORT MCMORAN	2507122069	0542-2	5	034N	032E	M 15651C	PGW	F	102I	11/26/1990	Y	01/10/1991	Y	03/07/1991	L
09/08/1980	M0014-80	8058928	TRICENTROL	2500522067	25-10-25-17	25	025N	017E	M 1506	PGW	F	102I	01/08/1980	Y	09/23/1980	Y	11/17/1980	L
07/15/1981	M0014-81	8204023	MIDLANDS GAS	2507121200	1913-1	19	031N	033E	M 11627	PGW	F	108	01/15/1981	Y	07/31/1981	Y	09/25/1981	L
12/17/1984	M0014-84	8514228	MIDLANDS GAS	2507121707	2060-2	20	036N	030E	M 15761	PGW	F	108	03/05/1984	Y	01/23/1985	Y	03/19/1985	L
04/25/1985	M0014-85	8532730	MIDLANDS GAS	2507121584	1270-1	12	037N	030E	M 15623	PGW	F	108	02/11/1985	Y	05/23/1985	Y	07/17/1985	L
04/06/1989	M0014-89	8908391	WILLISTON	2510560	884	5	031N	035	MTGF 084442	PGW	F	108	03/31/1989	Y	05/22/1989	Y	07/17/1989	L

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02/14 /1990	M0014-9 0	9005402	MERIDIAN OIL	2507121 976	0632-2	6	033N	032 E	M 15647	PGW	F	103	01/09/1990	Y	03/12/1990	Y	05/08/1990	L	
08/13 /1981	M0015-8 1	8149773	MIDLANDS GAS	2507121 498	3551-1	35	035N	031 E	M 6869	PGW	F	108	01/15/1981	Y	09/14/1981	Y	11/08/1981	L	
11/25 /1985	M0015-8 5	8610813	FALCON COLORADO	2507121 821	34-1	34	033N	034 E	M 15891	PGW	F	108	02/15/1985	Y	01/06/1985	Y	02/24/1986	L	
11/24 /1987	M0015-8 7	8805012	SOMONT OIL	2510123 130	WELKER 1	25	035N	004 W	M 61974	POW	F	102 C	09/28/1987	Y	12/30/1987	Y	02/24/1988	L	
04/06 /1989	M0015-8 9	8908392	WILLISTON BASIN	2510560 005	897	4	031N	035 E	MTGF 085065	PGW	F	108	03/31/1989	Y	05/22/1989	Y	07/17/1989	L	
02/14 /1990	M0015-9 0	9005403	MERIDIAN OIL	2507121 977	0632-3	6	033N	032 E	M 15647	PGW	F	103	01/09/1990	Y	03/12/1990	Y	05/08/1990	L	
12/17 /1984	M0016-8 4	8514229	MIDLANDS GAS	2507121 885	1461-2	14	036N	031 E	M 15641	PGW	F	108	03/09/1984	Y	01/23/1985	Y	03/19/1985	L	
01/28 /1988	M0016-8 7	8808228	MERIDIAN OIL	2507121 700	1-8-62	8	036N	032 E	M 20490	PGW	F	108	11/16/1987	Y	02/26/1988	Y	04/25/1988	L	
04/26 /1989	M0016-8 9	8908393	WILLISTON BASIN	2510560 008	916	10	031N	035 E	MTGF 084578	PGW	F	108	03/31/1989	Y	05/22/1989	Y	07/17/1989	L	
02/14 /1990	M0016-9 0	9005404	MERIDIAN OIL	2507121 978	0632-4	6	033N	032 E	M 15647	PGW	F	103	01/09/1990	Y	03/12/1990	Y	05/08/1990	L	
11/21 /1984	M0017-8 4	8510108	MIDLANDS GAS	2507121 874	3370-2	33	037N	030 E	M 16714	PGW	F	108	03/12/1984	Y	12/24/1984	Y	02/17/1985	L	
07/09 /1986	M0017-8 6	8630713	TRICENTROL	2504122 239	15-12	15	030N	015 E	M 1395	PGW	F	103	06/23/1986	Y	08/05/1986	Y	09/30/1986	L	
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07/09 /1986	M0018-8 6	8630714	TRICENTROL	2504122 241	22-13	22	030N	015 E	M 1393	PGW	F	103	06/23/1986	Y	08/05/1986	Y	09/30/1986	L	
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12/31/1987	M0019-87	8807155	MERIDIAN OIL	2507121599	3380 0342	3	034N	032E	M 30891	PGW	F	108	12/31/1987	Y	01/25/1988	Y	03/21/1988	L	
04/17/1989	M0019-89	8908396	WILLISTON BASIN	2502505311	144	25	008N	059E	MTBIL 025044B	PGW	F	108	03/31/1989	Y	05/22/1989	Y	07/17/1989	M	
02/14/1990	M0019-90	9005407	MERIDIAN OIL	2507121981	1832-4	18	033N	032E	M 15647	PGW	F	103	01/09/1990	Y	03/12/1990	Y	05/08/1990	L	
05/28/1986	M0020-85	8627323	MIDLANDS GAS	2507121218	0232-1	2	033N	032E	M 15649B	PGW	F	108	03/08/1985	Y	06/17/1986	Y	08/12/1986	L	
04/26/1989	M0020-89	8908397	WILLISTON BASIN	2502506015	366	30	004N	062E	MTBIL 023296	PGW	F	108	03/31/1989	Y	05/22/1989	Y	07/17/1989	M	
02/14/1990	M0020-90	9005408	MERIDIAN OIL	2507121982	2032-2	20	033N	032E	M 15648B	PGW	F	103	01/09/1990	Y	03/12/1990	Y	05/08/1990	L	
12/17/1984	M0021-84	8514230	MIDLANDS GAS	2507121884	1560-2	15	036N	030E	M 16709	PGW	F	108	03/28/1984	Y	01/23/1985	Y	03/19/1985	L	
05/28/1986	M0021-85	8627324	MIDLANDS GAS	2507121639	0151-1	1	035N	031E	M 15334B	PGW	F	108	03/08/1985	Y	06/17/1986	Y	08/12/1986	L	
04/17/1989	M0021-89	8908398	WILLISTON BASIN	2502506758	337	6	004N	062E	MTBIL 023250	PGW	F	108	03/31/1989	Y	05/22/1989	Y	07/17/1989	M	
02/14/1990	M0021-90	9005409	MERIDIAN OIL	2507121983	2032-3	20	033N	032E	M 15648B	PGW	F	103	01/09/1990	Y	03/12/1990	Y	05/08/1990	L	
05/28/1986	M0022-85	8627325	MIDLANDS GAS	2507121855	2260-2	22	036N	030E	M 15620A	PGW	F	108	03/08/1985	Y	06/17/1986	Y	08/12/1986	L	
11/03/1986	M0022-86	8704648	FUEL RESOURCES	2500522404	P-15-24-18-N	15	024N	018E	M 16327	PGW	F	102I	10/06/1986	Y	12/08/1986	Y	02/02/1987	L	
04/17/1989	M0022-89	8908399	WILLISTON BASIN	2502506757	335	24	004N	061E	MTBIL 023296	PGW	F	108	03/31/1989	Y	05/22/1989	Y	07/17/1989	M	
02/14/1990	M0022-90	9005410	MERIDIAN OIL	2507121984	2032-4	20	033N	032E	M 15648B	PGW	F	103	01/09/1990	Y	03/12/1990	Y	05/08/1990	L	
01/08/1985	M0023-84	8516579	MIDLANDS GAS	2507121863	0141-2	1	034N	031E	M 6980A	PGW	F	108	04/02/1984	Y	02/06/1985	Y	04/04/1985	L	
04/25/1985	M0023-85	8532728	MIDLANDS GAS	2507121880	3551-2	35	035N	031E	M 6986	PGW	F	108	03/08/1985	Y	05/23/1985	Y	07/17/1985	L	
10/09/1987	M0023-86	8802305	FALCON COLORADO	2507121721	1-33	33	033N	034E	M 15891	PGW	F	108	12/19/1986	Y	11/09/1987	Y	01/04/1988	L	
04/17/1989	M0023-89	8908400	WILLISTON BASIN	2502506756	303	8	004N	062E	MTBIL 023250A	PGW	F	108	03/31/1989	Y	05/22/1989	Y	07/17/1989	M	

02/14/1990	M0023-90	9005411	MERIDIAN OIL	2507121985	2351-2	23	035N	031E	M 16112	PGW	F	103	01/09/1990	Y	03/12/1990	Y	05/08/1990	L	
01/08/1985	M0024-84	8516580	MIDLANDS GS	2507121876	2251-2	22	035N	031E	M 15639A	PGW	F	108	04/02/1984	Y	02/06/1985	Y	04/04/1985	L	
04/25/1985	M0024-85	8532727	MIDLANDS GAS	2507121435	0961-1	9	036N	031E	M 15641A	PGW	F	108	03/11/1985	Y	05/23/1985	Y	07/17/1985	L	
04/17/1989	M0024-89	8908401	WILLISTON BASIN	2502506755	302	6	004N	062E	MTBIL 023250B	PGW	F	108	03/31/1989	Y	05/22/1989	Y	07/17/1989	M	
02/14/1990	M0024-90	9005412	MERIDIAN OIL	2507121986	2351-3	23	035N	031E	M 6986A	PGW	F	103	01/09/1990	Y	03/12/1990	Y	05/08/1990	L	
11/21/1984	M0025-84	8512968	BRANCH O&G	2510122531	10-10	10	034N	003W	M 55314	PGW	F	102C	03/14/1984	Y	01/08/1985	Y	03/04/1985	L	
03/11/1985	M0025-85	8526206	MIDLANDS GAS	2507121841	2651-2	26	035N	031E	M 6986	PGW	F	108	03/11/1985	Y	04/05/1985	Y	05/30/1985	L	
04/26/1989	M0025-89	8908402	WILLISTON BASIN	2502506753	282	30	004N	062E	MTBIL 023296	P&A	F	108	03/31/1989	Y	05/22/1989	Y	07/17/1989	M	
02/14/1990	M0025-90	9005413	MERIDIAN OIL	2507121987	2351-4	23	035N	031E	M 16112	PGW	F	103	01/09/1990	Y	03/12/1990	Y	05/08/1990	L	
07/18/1984	M0026-84	8447761	TRICENTROL	2500522067	25-10	25	025N	017E	M 1506	PGW	F	108	04/06/1984	Y	08/23/1984	Y	10/17/1984	L	
05/05/1989	M0026-89	8908978	WILLISTON BASIN	2502506801	267	24	004N	061E	MTBIL 023296	P&A	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	M	
02/14/1990	M0026-90	9005414	MERIDIAN OIL	2507121989	2733-3	27	033N	033E	M 28531	PGW	F	103	01/09/1990	Y	03/12/1990	Y	05/08/1990	L	
12/17/1984	M0027-84	8514231	MIDLANDS GAS	2507121873	0470-2	4	037N	030E	M 16712A	PGW	F	108	04/09/1984	Y	01/23/1985	Y	03/19/1985	L	
04/17/1989	M0027-89	8908403	WILLISTON BASIN	2502506749	197	2	004N	061E	MTBIL 020898	PGW	F	108	03/31/1989	Y	05/22/1989	Y	07/17/1989	M	
02/14/1990	M0027-90	9005415	MERIDIAN OIL	2507121988	2733-4	27	033N	033E	M 28531	PGW	F	103	01/09/1990	Y	03/12/1990	Y	05/08/1990	L	
04/17/1989	M0028-89	8908404	WILLISTON BASIN	2502521106	407	14	009N	058E	M 27133	PGW	F	108	03/31/1989	Y	05/22/1989	Y	07/17/1989	M	
03/08/1990	M0028-90PB	9006481	FMP	2507121289	1512-1	15	031N	032E	M 18553	PGW	F	108PB	01/29/1990	Y	04/05/1990	Y	05/31/1990	L	
04/17/1989	M0029-89	8908405	WILLISTON	2502521	408	24	009N	058	M 25766	GSI	F	108	03/31/1989	Y	05/22/1989	Y	07/17/1989	M	

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03/08 /1990	M0029-9 OPB	9006482	FMP	2507121 373	0213-1	2	031N	033 E	M 18555	PGW	F	108 PB	01/29/1990	Y	04/05/1990	Y	05/31/1990	L
07/18 /1984	M0030-8 4	8447764	HERBST O&G	2507121 843	MT PWR 2-1862	18	036N	032 E	M 14961	PGW	F	108	04/19/1984	Y	08/23/1984	Y	10/17/1984	L
03/28 /1985	M0030-8 5	8529106	SHELL WESTERN	2502521 317	CABIN CR 13-28	28	010N	058 E	MTBIL 024016B	WIW	F	103	03/25/1985	Y	04/24/1985	Y	06/18/1985	M
04/17 /1989	M0030-8 9	8908406	WILLISTON BASIN	2501721 132	44X-28	28	002N	045 E	M 072941		F	108	03/31/1989	Y	05/22/1989	Y	07/17/1989	M
03/08 /1990	M0030-9 OPB	9006483	FMP	2507121 387	3570-1	35	037N	030 E	M 16714	PGW	F	108 PB	01/29/1990	Y	04/05/1990	Y	05/31/1990	L
03/28 /1985	M0031-8 5	8529107	SHELL WESTERN	2502521 058	PINE U 43-22 AR	22	011N	057 E	MTBIL 027197B	PGW	F	103	03/25/1985	Y	04/24/1985	Y	06/18/1985	M
04/17 /1989	M0031-8 9	8908407	WILLISTON BASIN	2501705 019	44-34	34	002N	045 E	M 023239		F	108	03/31/1989	Y	05/22/1989	Y	07/17/1989	M
03/08 /1990	M0031-9 OPB	9006484	FMP	2507121 561	0370-1	3	037N	030 E	M 16711A	PGW	F	108 PB	01/29/1990	Y	04/05/1990	Y	05/31/1990	L
10/12 /1980	M0032-8 0	8104713	SHELL OIL	2508321 262	11X-12	12	021N	058 E	M 10125	P&A	F	102 C	01/18/1980	Y	10/31/1980	Y	12/25/1980	M
07/21 /1982	M0032-8 2	8249914	FALCON COLORADO	2510521 196	21-1	21	032N	035 E	M 15661	GSI	F	103	01/18/1982	Y	08/12/1982	Y	10/06/1982	L
08/22 /1985	M0032-8 5	8600736	MIDLANDS GAS	2507121 672	2833-1	28	033N	033 E	M 28532	PGW	F	108	03/27/1985	Y	09/23/1985	Y	11/25/1985	L
05/09 /1989	M0032-8 9	8908979	WILLISTON BASIN	3301100 001	38	3	130N	107 W	NDBIS 022408	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	M
03/08 /1990	M0032-9 OPB	9006485	FMP	2507121 668	3412-1	34	031N	032 E	M 19982	PGW	F	108 PB	01/29/1990	Y	04/05/1990	Y	05/31/1990	L
07/21 /1982	M0033-8 2	8249915	FALCON COLORADO	2510521 198	29-2	29	032N	035 E	M 50741	PGW	F	103	01/18/1982	Y	08/12/1982	Y	10/06/1982	L
04/25 /1985	M0033-8 5	8532726	MIDLANDS GAS	2507121 883	0960-2	9	036N	030 E	M 16710	PGW	F	108	03/27/1985	Y	05/23/1985	Y	07/17/1985	L
05/09 /1989	M0033-8 9	8908980	WILLISTON BASIN	3301100 004	156	2	130N	107 W	NDBIS 022408	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	M
03/08 /1990	M0033-9 OPB	9006486	FMP	2507121 808	1512-2	15	031N	032 E	M 071001	PGW	F	108 PB	01/29/1990	Y	04/05/1990	Y	05/31/1990	L

07/21/1982	M0034-82	8249916	FALCON COLORADO	2510521199	29-1	29	032N	035E	M 50741	PGW	F	103	01/18/1982	Y	08/12/1982	Y	10/06/1982	L	
05/09/1989	M0034-89	8908981	WILLISTON BASIN	3301100005	157	2	130N	107W	NDBIS 022410	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	M	
02/06/1990	M0034-90	9005416	FMP	2507121936	2341-3	23	034N	031E	M 15634D	PGW	F	102I	01/29/1990	Y	03/12/1990	Y	05/08/1990	L	
01/08/1985	M0035-84	8516581	MIDLANDS GAS	2507121893	2761-2	27	036N	031E	M 20487	PGW	F	108	04/26/1984	Y	02/06/1985	Y	04/04/1985	L	
05/21/1985	M0035-85	8536870	HELLGATE VENTURES	2510122515	MX 4-32	32	035N	003W	M 46243	P&A	F	108	04/02/1985	Y	06/21/1985	Y	08/18/1985	L	
05/09/1989	M0035-89	8908982	WILLISTON BASIN	3301100010	243	34	131N	107W	MTBIL 023117	GSI	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	M	
02/06/1990	M0035-90	9005417	FMP	2507121937	2441-3	24	034N	031E	M 15634D	PGW	F	102I	01/29/1990	Y	03/12/1990	Y	05/08/1990	L	
07/19/1984	M0036-84	8447767	TRICENTROL	2500521698	86-18	18	026N	018E	M 1492	PGW	F	108	05/07/1984	Y	08/23/1984	Y	10/17/1984	L	
05/18/1989	M0036-89	8909405	WILLISTON BASIN	3301100022	318	31	130N	106W	NDBIS 023157	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	M	
02/06/1990	M0036-90	9005418	FMP	2507121940	2251-3	22	035N	031E	M 15639A	PGW	F	102I	01/29/1990	Y	03/12/1990	Y	05/08/1990	L	
06/14/1985	M0037-85	8541250	MIDLANDS GAS	2507121827	3033-2	30	033N	033E	M 18592	PGW	F	108	04/18/1985	Y	07/24/1985	Y	09/17/1985	L	
05/18/1989	M0037-89	8909406	WILLISTON BASIN	3301100037	336	34	131N	107W	NDBIS 023117	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	M	
02/06/1990	M0037-90	9005419	FMP	2507121945	0761-3	7	036N	031E	M 16378A	PGW	F	102I	01/29/1990	Y	03/12/1990	Y	05/08/1990	L	
02/12/1981	M0038-81ER	8119733	MIDLANDS GAS	2507121525	1433-1	14	033N	033E	M 15659A	PGW	F	108ER	01/21/1981	N	02/27/1981	Y	04/23/1981	L	
07/19/1984	M0038-84	8447768	MIDLANDS GAS	2507121547	0261-1	2	036N	031E	M 7071	PGW	F	108	05/11/1984	Y	08/23/1984	Y	10/17/1984	L	
05/18/1989	M0038-89	8909407	WILLISTON BASIN	3301100003	155	10	130N	107W	NDBIS 022410	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	M	
02/06/1990	M0038-90	9005420	FMP	2507121958	1770-2	17	037N	030E	M 16712	PGW	F	102I	01/29/1990	Y	03/12/1990	Y	05/08/1990	L	
05/18/1981	M0039-81	8137022	MIDLANDS GAS	2507121136	1521-1	15	032N	031E	M 15625	PGW	F	108	01/21/1981	Y	06/15/1981	Y	08/10/1981	L	

07/19 /1984	M0039-8 4	8447769	MIDLANDS GAS	2507121 520	2962-1	29	036N	032 E	M 16287	PGW	F	108	05/11/1984	Y	08/23/1984	Y	10/17/1984	L	
08/22 /1985	M0039-8 5	8600737	FMP	2507121 808	1512-2	15	031N	032 E	M 071001	PGW	F	108	05/16/1985	Y	09/23/1985	Y	11/25/1985	L	
05/18 /1989	M0039-8 9	8909408	WILLISTON BASIN	3301100 016	304	3	130N	107 W	NDBIS 022408B	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	M	
02/06 /1990	M0039-9 0	9005421	FMP	2507121 935	2641-3	26	034N	031 E	M 16111	PGW	F	102I	01/30/1990	Y	03/12/1990	Y	05/08/1990	L	
11/21 /1984	M0040-8 4	8510109	MIDLANDS GAS	2507121 831	2551-2	25	035N	031 E	M 6986	PGW	F	108	05/11/1984	Y	12/24/1984	Y	02/17/1985	L	
05/18 /1989	M0040-8 9	8909409	WILLISTON BASIN	3301100 017	305	11	130N	107 W	NDBIS 022419A	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	M	
02/06 /1990	M0040-9 0	9005422	FMP	2507121 941	2651-3	26	035N	031 E	M 6986	PGW	F	102I	01/30/1990	Y	03/12/1990	Y	05/08/1990	L	
11/21 /1984	M0041-8 4	8510110	MIDLANDS GAS	2507121 548	0561-1	5	036N	031 E	M 15642	PGW	F	108	05/11/1984	Y	12/24/1984	Y	02/17/1985	L	
10/25 /1985	M0041-8 5	8606829	TRICENTROL	2500522 370	3-6	3	030N	017 E	M 1175	PGW	F	103	05/28/1985	Y	11/25/1985	Y	01/23/1986	L	
05/18 /1989	M0041-8 9	8909401	WILLISTON BASIN	3301100 018	306	14	130N	107 W	NDBIS 022419A	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	M	
02/06 /1990	M0041-9 0	9005423	FMP	2507121 956	3070-2	30	037N	030 E	M 16713	PGW	F	102I	01/30/1990	Y	03/12/1990	Y	05/08/1990	L	
05/18 /1989	M0042-8 9	8909412	WILLISTON BASIN	3301100 019	307	14	130N	107 W	NDBIS 022419B	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	M	
02/06 /1990	M0042-9 0	9005424	FMP	2507121 957	2551-3	25	035N	031 E	M 6986	PGW	F	102I	01/30/1990	Y	03/12/1990	Y	05/08/1990	L	
03/11 /1985	M0043-8 4	8526195	FALCON COLORADO	2507121 719	1-21	21	033N	034 E	M 15891	PGW	F	108	05/23/1984	Y	04/05/1985	Y	05/30/1985	L	
05/18 /1989	M0043-8 9	8909413	WILLISTON BASIN	3301100 020	308	24	130N	107 W	NDBIS 023348B	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	M	
02/06 /1990	M0043-9 0	9005425	FMP	2507121 938	3242-3	32	034N	032 E	M 15651B	PGW	F	102I	01/31/1990	Y	03/12/1990	Y	05/08/1990	L	
05/18 /1989	M0044-8 9	8909410	WILLISTON BASIN	3301100 023	321	31	130N	106 W	NDM 024640	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	M	
02/06	M0044-9	9005426	FMP	2507121	2751-3	27	035N	031	M 6987	PGW	F	102I	01/31/1990	Y	03/12/1990	Y	05/08/1990	L	

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08/22/1985	M0045-85	8600738	FMP	2507121335	0542-1	5	034N	032E	M 15651	PGW	F	108	06/20/1985	Y	09/23/1985	Y	11/25/1985	L
05/18/1989	M0045-89	8909411	WILLISTON BASIN	3301100032	331	23	130N	107W	NDBIS 023348B	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	M
02/06/1990	M0045-90	9005427	FMP	2507121942	0241-3	2	034N	031E	M 6980A	PGW	F	102I	01/31/1990	Y	03/12/1990	Y	05/08/1990	L
09/24/1980	M0046-80	8102063	MIDLANDS GAS	2501721525	1433-1	14	033N	033E	M 15659A	PGW	F	108	01/22/1980	Y	10/09/1980	Y	12/03/1980	L
11/21/1984	M0046-84	8510113	S & J OPERATING	2507121108	2412 626-24 1	24	031N	032E	M 11626	PGW	F	108	06/14/1984	Y	12/24/1984	Y	02/17/1985	L
08/22/1985	M0046-85	8600739	FMP	2507121369	0532-1	5	033N	032E	M 15647	PGW	F	108	06/20/1985	Y	09/23/1985	Y	11/25/1985	L
05/18/1989	M0046-89	8909429	WILLISTON BASIN	3301100034	332	13	130N	107W	NDBIS 022419	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	M
02/06/1990	M0046-90	9005428	FMP	2507121943	3152-3	31	035N	032E	M 15652A	PGW	F	102I	01/31/1990	Y	03/12/1990	Y	05/08/1990	L
07/25/1984	M0047-84	8447772	RANCK OIL	2507321468	5-10	10	030N	002W	M 23973	P&A	F	108	06/13/1984	Y	08/23/1984	Y	10/17/1984	L
05/18/1989	M0047-89	8909437	WILLISTON BASIN	3301100035	333	10	130N	107W	NDBIS 022410	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	M
02/06/1990	M0047-90	9005429	FMP	2507121944	0642-3	6	034N	032E	M 6961	PGW	F	012I	01/31/1990	Y	03/12/1990	Y	05/08/1990	L
09/24/1980	M0048-80	8102064	MIDLANDS GAS	2507121473	3252 323532	32	035N	032E	M 16382	PGW	F	108	01/22/1980	Y	10/09/1980	Y	12/03/1980	L
07/25/1984	M0048-84	8447773	RANCK OIL	2505121628	2R-13	13	037N	005E	M 42197	PGW	F	108	06/13/1984	Y	08/23/1984	Y	10/17/1984	L
05/18/1989	M0048-89	8909438	WILLISTON BASIN	3301100036	334	11	130N	107W	NDBIS 022419B	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	M
02/06/1990	M0048-90	9005430	FMP	2507121950	3570-3	37	037N	030E	M 16714	PGW	F	102I	01/31/1990	Y	03/12/1990	Y	05/08/1990	L
09/24/1980	M0049-80	8102065	MIDLANDS GAS	2507121313	2142-1	21	034N	032E	M 6963	PGW	F	108	01/22/1980	Y	10/09/1980	Y	12/03/1980	L
07/25/1984	M0049-84	8447774	RANCK OIL	2507312626	JOHNSON 3-15	15	030N	002W	M 22173	P&A	F	108	06/13/1984	Y	08/23/1984	Y	10/17/1984	L

05/18/1989	M0049-89	8909402	WILLISTON BASIN	3301100039	354	19	130N	106W	NDBIS 022418	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	M	
02/06/1990	M0049-90	9005431	FMP	2507121951	3551-3	35	035N	031E	M 6986	PGW	F	102I	01/31/1990	Y	03/12/1990	Y	05/08/1990	L	
09/26/1983	M0050-83	8403859	MIDLANDS GAS	2507121859	2260-2	22	036N	030E	M 15620A	PGW	F	102I	02/03/1983	Y	10/21/1983	Y	12/15/1983	L	
07/25/1984	M0050-84	8447775	RANCK OIL	2507321345	1-9	9	030N	002W	M 23973	PGW	F	103	06/13/1984	Y	08/23/1984	Y	10/17/1984	L	
05/18/1989	M0050-89	8909403	WILLISTON BASIN	3301100024	322	6	129N	106W	NDBIS 024620	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	M	
02/06/1990	M0050-90	9005432	FMP	2507121959	1560-3	15	036N	030E	M 16709	PGW	F	102I	01/31/1990	Y	03/12/1990	Y	05/08/1990	L	
07/25/1984	M0051-84	8447776	SUN EXPLORATION	2510521274	REDSTON E 1	18	031N	044E	142002564583	P&A	I	102I	06/13/1984	Y	08/23/1984	Y	10/17/1984	M	
09/25/1985	M0051-85	8603020	PHILLIPS	2508321641	LARSON 1	3	023N	059E	M 45922	PGW	F	103	03/25/1985	Y	10/21/1985	Y	12/16/1985	M	
05/01/1989	M0051-89	8908983	WILLISTON BASIN	3301100026	324	5	129N	106W	NDBLM 031183	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	M	
02/06/1990	M0051-90	9005433	FMP	2507121960	1460-3	14	036N	030E	M 16709A	PGW	F	102I	01/31/1990	Y	03/12/1990	Y	05/08/1990	L	
07/25/1984	M0052-84	8447777	SUN EXPLORATION	2510521250	SURPRISE TR 1	19	031N	044E	142002566267	P&A	I	102I	06/13/1984	Y	08/23/1984	Y	10/17/1984	M	
08/22/1985	M0052-85PB	8600742	FMP	2507121498	3551-1	35	035N	031E	M 6986	PGW	F	108PB	07/10/1985	Y	09/23/1985	Y	11/25/1985	L	
05/01/1989	M0052-89	8908984	WILLISTON BASIN	3301100041	356	32	130N	106W	NDM 063715	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	M	
02/06/1990	M0052-90	9005434	FMP	2507121961	1160-3	11	036N	030E	M 16378	PGW	F	102I	01/31/1990	Y	03/12/1990	Y	05/08/1990	L	
04/24/1985	M0053-84	8532736	FALCON COLORADO	2507121833	28-1	28	033N	034E	M 15891	PGW	F	108	06/22/1984	Y	05/23/1985	Y	07/17/1985	L	
05/05/1989	M0053-89	8908985	WILLISTON BASIN	2510505029	937	34	031N	035E	MTGF 085066	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L	
02/06/1990	M0053-90	9005435	FMP	2507121963	0870-2	8	037N	030E	M 16712	PGW	F	102I	01/31/1990	Y	03/12/1990	Y	05/08/1990	L	
09/10/1984	M0054-84ER	8502427	MIDLANDS GAS	2507121139	3451-1	34	035N	031E	M 6987	PGW	F	108ER	06/27/1984	N	10/09/1984	N	12/03/1984	L	

05/05/1989	M0054-89	8908986	WILLISTON BASIN	2510505037	920	30	031N	035E	M 0735	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L	
02/06/1990	M0054-90	9005436	FMP	2507121964	0570-2	5	037N	030E	M 15623	PGW	F	102I	01/31/1990	Y	03/12/1990	Y	05/08/1990	L	
09/10/1984	M0055-84	8502428	SUN EXPLORATION	2510521268	MA NUTTER 1	7	031N	043E	142002565107	P&A	I	102I	06/11/1984	Y	10/09/1984	Y	12/03/1984	M	
05/05/1989	M0055-89	8908975	WILLISTON BASIN	2510505040	954	29	031N	035E	M 01061	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L	
03/08/1990	M0055-90	9006487	FMP	2507121327	0131-1	1	033N	031E	M 15630	PGW	F	108	02/20/1990	Y	04/05/1990	Y	05/31/1990	L	
03/11/1985	M0056-84	8526196	MIDLANDS GAS	2507121829	1161-2	11	036N	031E	M 7071C	PGW	F	108	07/09/1984	Y	04/05/1985	Y	05/30/1985	L	
10/25/1985	M0056-85	8606830	KAL PETROLEUM	2510122917	FRONTIER 5-32	32	035N	003W	M 65688	PGW	F	103	09/17/1985	Y	11/25/1985	Y	01/23/1986	L	
05/05/1989	M0056-89	8909026	WILLISTON BASIN	2510505041	960	21	031N	035E	MTGF 084575	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L	
03/08/1990	M0056-90	9006488	FMP	2507121328	0231-1	2	033N	031E	M 15630	PGW	F	108	02/20/1990	Y	04/05/1990	Y	05/31/1990	L	
02/11/1985	M0057-84	8522051	MIDLANDS GAS	2507121855	1224-1	12	032N	034E	M 19006	PGW	F	108	07/09/1984	Y	03/04/1985	Y	05/05/1985	L	
05/05/1989	M0057-89	8909001	WILLISTON BASIN	2510505042	865	22	031N	035E	M 0736	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L	
03/08/1990	M0057-90	9006489	FMP	2507121595	2733-1	27	033N	033E	M 15655	PGW	F	108	02/20/1990	Y	04/05/1990	Y	05/31/1990	L	
10/10/1984	M0058-84	8506124	MIDLANDS GAS	2507121451	3270-1	32	037N	030E	M 16713	PGW	F	108	07/09/1984	Y	11/09/1984	Y	01/04/1985	L	
05/05/1989	M0058-89	8909002	WILLISTON BASIN	3510505043	959	20	031N	035E	MTGF 084576	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L	
03/08/1990	M0058-90	9006490	FMP	2507121810	1421-2	14	032N	031E	M 070986	PGW	F	108	02/20/1990	Y	04/05/1990	Y	05/31/1990	L	
05/05/1989	M0059-89	8909003	WILLISTON BASIN	2510505046	843	20	031N	035E	MTGF 084576	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L	
04/13/1990	M0059-90PB	9007683	WILLISTON BASIN	2507105147	813	4	032N	032E	MTGF 058096	PGW	F	108PB	04/09/1990	Y	05/08/1990	Y	07/03/1990	L	
07/23	M0060-8	8447779	MIDLANDS GAS	2507121	0151-1	1	035N	031	M 15334B	PGW	F	102I	07/18/1984	Y	08/23/1984	Y	10/17/1984	L	

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05/05/1989	M0060-89	8909004	WILLISTON BASIN	2510505048	962	24	031N	035E	MTGF 085662	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L
04/13/1990	M0060-90PB	9007684	WILLISTON BASIN	2507105152	691	33	033N	032E	MTGF 057824	PGW	F	108PB	04/09/1990	Y	05/08/1990	Y	07/03/1990	L
09/26/1983	M0061-83	8403865	MIDLANDS GAS	2507121863	0141-2	1	034N	031E	M 6980A	PGW	F	102I	02/14/1983	Y	10/21/1983	Y	12/15/1983	L
01/08/1985	M0061-84	8516582	MIDLANDS GAS	2507121894	1961-2	19	036N	031E	M 16716	PGW	F	108	07/18/1984	Y	02/06/1985	Y	04/04/1985	L
05/05/1989	M0061-89	8909005	WILLISTON BASIN	2510505049	842	21	031N	035E	MTGF 084575	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L
04/13/1990	M0061-90PB	9007685	WILLISTON BASIN	2507160004	898	10	032N	032E	MTGF 057820	PGW	F	108PB	04/09/1990	Y	05/08/1990	Y	07/03/1990	L
09/26/1983	M0062-83	8403866	MIDLANDS GAS	2507121865	2751-2	27	035N	031E	M 6987	PGW	F	102I	02/14/1983	Y	10/21/1983	Y	12/15/1983	L
07/25/1984	M0062-84	8447780	SUN EXPLORATION	2510521263	J CLARK A 1	31	031N	044E	142002564584	P&A	I	102I	06/18/1984	Y	08/23/1984	Y	10/17/1984	M
05/19/1989	M0062-89	8909404	WILLISTON BASIN	2510505050	961	23	031N	035E	MTGF 085662	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	L
05/25/1990	M0062-90PB	9009211	WILLISTON BASIN	2507160002	900	12	032N	031E	M 70644	PGW	F	108PB	05/15/1990	Y	07/06/1990	Y	09/04/1990	L
09/26/1980	M0063-80	8103630	MIDLANDS GAS	2507121579	2961 1-29	26	036N	031E	M 15637A	PGW	F	108	01/22/1980	Y	10/13/1980	Y	12/07/1980	L
09/26/1983	M0063-83	8403867	MIDLANDS GAS	2507121855	1224-1	12	032N	034E	M 19006	PGW	F	103	02/14/1983	Y	10/21/1983	Y	12/15/1983	L
07/25/1984	M0063-84	8447781	SUN EXPLORATION	2510521281	CLARK TRIBAL 1	30	031N	044E	142002564584	P&A	I	102I	07/23/1984	Y	08/23/1984	Y	10/17/1984	M
11/29/1985	M0063-85	8610815	FUEL RESOURCES	2502721208	P-21-23-19-N	21	023N	019E	M 53751	PGW	F	102I	11/18/1985	Y	01/06/1986	Y	02/24/1986	L
05/05/1989	M0063-89	8909006	WILLISTON BASIN	2510505051	924	23	031N	035E	MTGF 085662	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L
05/25/1990	M0063-90PB	9009212	WILLISTON BASIN	2507106377	838	11	032N	032E	MTGF 057386	P&A	F	108PB	05/15/1990	Y	07/06/1990	Y	09/04/1990	L
05/05/1989	M0064-89	8909007	WILLISTON BASIN	2510505052	921	22	031N	035E	M 2378	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L

05/25/1990	M0064-9 OPB	9009213	WILLISTON BASIN	2507106 258	811	22	032N	034 E	MTGF 085062	P&A	F	108 PB	05/15/1990	Y	07/06/1990	Y	09/04/1990	L	
04/24/1985	M0065-8 4	8532735	FALCON COLORADO	2507121 683	1-28 MAVENCA MP	28	033N	034 E	M 15891	PGW	F	108	07/23/1984	Y	05/23/1985	Y	07/17/1985	L	
05/05/1989	M0065-8 9	8909008	WILLISTON BASIN	2510505 056	922	14	031N	035 E	M 5702	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L	
05/25/1990	M0065-9 OPB	9009214	WILLISTON BASIN	2507105 152	691	33	033N	032 E	MTGF 057824	PGW	F	108 PB	05/15/1990	Y	07/06/1990	Y	09/04/1990	L	
04/24/1985	M0066-8 4	8532734	FALCON COLORADO	2507121 826	27-1	27	033N	034 E	M 15891	PGW	F	108	07/23/1984	Y	05/23/1985	Y	07/17/1985	L	
11/29/1985	M0066-8 5	8610818	SHELL WESTERN	2502521 384	PENNEL 13-4R	4	008N	059 E	MTBIL 027575A	PGW	F	103	11/26/1985	Y	01/06/1986	Y	02/24/1986	M	
05/05/1989	M0066-8 9	8909009	WILLISTON BASIN	2510505 062	923	14	031N	035 E	M 0777	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L	
06/13/1990	M0066-9 0	9009219	MIAMI OIL PRODUCERS	2510521 077	3115-1	31	031N	035 E	M 11631	PGW	F	108	05/24/1990	Y	07/06/1990	Y	09/04/1990	L	
02/11/1985	M0067-8 4	8522052	MIDLANDS GAS	2507121 496	2433-1	24	033N	033 E	M 30887	PGW	F	108	08/02/1984	Y	03/04/1985	Y	05/05/1985	L	
12/05/1985	M0067-8 5	8610819	SUN EXPLORATION	2510521 367	J CLARK B 1	30	031N	044 E	142002564584	P&A	I	102I	11/29/1985	Y	01/06/1986	Y	02/24/1986	M	
05/05/1989	M0067-8 9	8909010	WILLISTON BASIN	2510506 269	866	15	031N	035 E	MTGF 084580	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L	
06/13/1990	M0067-9 OPB	9009210	WILLISTON BASIN	2502506 015	366	30	004N	062 E	MTBIL 023296	PGW	F	108 PB	06/11/1990	Y	07/06/1990	Y	09/04/1990	M	
05/05/1989	M0068-8 9	8909011	WILLISTON BASIN	2510506 270	926	28	031N	035 E	MTGF 085658	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L	
06/13/1990	M0068-9 OPB	9009209	WILLISTON BASIN	2502506 749	197	2	004N	061 E	MTBIL 020898	PGW	F	108 PB	06/11/1990	Y	07/06/1990	Y	09/04/1990	M	
09/19/1984	M0069-8 4	8503841	SHELL WESTERN	2502521 275	33-23R	23	008N	059 E	MTBIL 025044A	PGW	F	103	05/07/1984	Y	10/26/1984	Y	12/18/1984	M	
05/05/1989	M0069-8 9	8908994	WILLISTON BASIN	2510560 015	925	26	031N	035 E	MTGF 085663	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L	
06/13/1990	M0069-9 OPB	9009208	WILLISTON BASIN	2502506 753	282	30	004N	062 E	MTBIL 023296	P&A	F	108 PB	06/11/1990	Y	07/06/1990	Y	09/04/1990	M	
09/19/1984	M0070-8	8503842	SHELL	2502521	11-13	13	008N	059	MTBIL 037591	PGW	F	103	05/10/1984	Y	10/26/1984	Y	12/18/1984	M	

/1984	4		WESTERN	268				E										
05/05/1989	M0070-89	8908976	WILLISTON BASIN	2510560017	929	27	031N	035E	MTGF 085665	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L
06/13/1990	M0070-90PB	9009207	WILLISTON BASIN	2502506755	302	6	004N	062E	MTBIL 0232508	PGW	F	108PB	06/11/1990	Y	07/06/1990	Y	09/04/1990	M
09/19/1984	M0071-84	8503843	SHELL WESTERN	2502521259	33-12	12	008N	059E	MTBIL 038815	REC	F	103	05/11/1984	Y	10/26/1984	Y	12/18/1984	M
05/05/1989	M0071-89	8908977	WILLISTON BASIN	2510560020	927	29	031N	035E	MTGF 085831	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L
06/13/1990	M0071-90PB	9009206	WILLISTON BASIN	2502506756	303	8	004N	062E	MTBIL 023250A	PGW	F	108PB	06/11/1990	Y	07/06/1990	Y	09/04/1990	M
08/09/1982	M0072-82	8252966	SOUTHLAND ROYALTY	2507121746	1860-1	18	036N	030E	M 22612	PGW	F	102I	02/02/1982	Y	08/30/1982	Y	10/25/1982	L
09/19/1984	M0072-84	8503844	SHELL WESTERN	2502521270	44-24	24	004N	061E	MTBIL 023296A	P&A	F	103	08/20/1984	Y	10/26/1984	Y	12/18/1984	M
05/19/1989	M0072-89	8909430	WILLISTON BASIN	2510505053	646	23	031N	034E	MTGF 083078	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	L
06/13/1990	M0072-90PB	9009205	WILLISTON BASIN	2502506757	335	24	004N	061E	MTBIL 023296	PGW	F	108PB	06/11/1990	Y	07/06/1990	Y	09/04/1990	M
09/10/1984	M0073-84	8502431	SUN EXPLORATION	2510512189	GE WILDER 2	31	031N	044E	142002564578	POW	I	102I	08/20/1984	Y	10/09/1984	Y	12/03/1984	M
05/19/1989	M0073-89	8909433	WILLISTON BASIN	2510506243	802	24	031N	034E	MTGF 084405	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	L
06/13/1990	M0073-90PB	9009204	WILLISTON BASIN	2502506758	337	6	004N	062E	MTBIL 023250	PGW	F	108PB	06/11/1990	Y	07/06/1990	Y	09/04/1990	M
09/16/1981	M0074-81	8201101	MIDLANDS GAS	2507121330	0842 83432	8	034N	032E	M 16382C	PGW	F	108	02/04/1981	Y	10/02/1981	Y	11/26/1981	L
11/12/1982	M0074-82	8313038	MIDLANDS GAS	2507121314	3542-1	35	034N	032E	M 6951	PGW	F	108	02/03/1982	Y	12/01/1982	Y	01/25/1983	L
05/19/1989	M0074-89	8909431	WILLISTON BASIN	2510506244	717	24	031N	034E	MTGF 084612	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	L
06/13/1990	M0074-90PB	9009203	WILLISTON BASIN	2502506801	267	24	004N	061E	MTBIL 023296	P&A	F	108PB	06/11/1990	Y	07/06/1990	Y	09/04/1990	M
03/18/1981	M0075-81	8124911	MIDLANDS GAS	2507121558	1942-1	19	034N	032E	M 6961	PGW	F	108	02/04/1981	Y	04/07/1981	Y	06/01/1981	L

05/19/1989	M0075-89	8909432	WILLISTON BASIN	2510506248	776	18	031N	035E	MTGF 085042	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	L	
06/13/1990	M0075-90PB	9009215	WILLISTON BASIN	2507106354	857	7	032N	032E	MTGF 057826	PGW	F	108PB	06/11/1990	Y	07/06/1990	Y	09/04/1990	L	
09/10/1984	M0076-84	8502432	SUN EXPLORATION	2510521280	SUN TRIBAL 2	32	031N	044E	142002564579	POW	I	102I	08/27/1984	Y	10/09/1984	Y	12/03/1984	M	
05/19/1989	M0076-89	8909419	WILLISTON BASIN	2510506249	777	19	031N	035E	MTGF 085042	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	L	
06/13/1990	M0076-90PB	9009216	WILLISTON BASIN	2507106355	864	18	032N	032E	MTGF 085014	PGW	F	108PB	06/11/1990	Y	07/06/1990	Y	09/04/1990	L	
05/19/1989	M0077-89	8909418	WILLISTON BASIN	2510506250	737	19	031N	035E	MTGF 085056	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	L	
06/13/1990	M0077-90PB	9009217	WILLISTON BASIN	2510505040	954	29	031N	035E	M 01061	PGW	F	108PB	06/11/1990	Y	07/06/1990	Y	09/04/1990	L	
09/19/1984	M0078-84	8503846	GEO RESOURCES	2501121302	1-11	11	008S	057E	M 24637A	PGW	F	108	08/30/1984	Y	10/26/1984	Y	12/18/1984	M	
05/08/1989	M0078-89	8908974	WILLISTON BASIN	2507106011	896	10	032N	033E	MTGF 084203	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L	
06/13/1990	M0078-90PB	9009218	WILLISTON BASIN	2510505046	843	20	031N	035E	MTGF 084576	PGW	F	108PB	06/11/1990	Y	07/06/1990	Y	09/04/1990	L	
05/21/1985	M0079-84	8536869	SOUTHLAND ROYALTY	2507121746	1860-1	18	036N	030E	M 22612	PGW	F	108	09/04/1984	Y	06/21/1985	Y	08/18/1985	L	
05/08/1989	M0079-89	8908971	WILLISTON BASIN	2507106242	808	15	032N	034E	MTGF 085059	P&A	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L	
09/10/1984	M0080-84	8502434	MIDLANDS GAS	2507121400	1221-2	12	032N	031E	M 18574	PGW	F	103	09/04/1984	Y	10/09/1984	Y	12/03/1984	L	
05/08/1989	M0080-89	8908972	WILLISTON BASIN	2507106244	806	17	032N	034E	MTGF 085060	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L	
07/26/1990	M0080-90PB	9010318	WILLISTON BASIN	2502521105	408	24	009N	058E	M 25766	GSI	F	108PB	07/23/1990	Y	08/27/1990	Y	10/17/1990	M	
09/19/1984	M0081-84	8503847	MIDLANDS GAS	2507121899	2421-2	24	032N	031E	M 18575	PGW	F	103	09/04/1984	Y	10/26/1984	Y	12/18/1984	L	
05/08/1989	M0081-89	8908973	WILLISTON BASIN	2507106245	829	18	032N	034E	MTGF 057898	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L	
07/26/1990	M0081-90PB	9010319	WILLISTON BASIN	2510505053	646	23	031N	034E	MTGF 083078	PGW	F	108PB	07/23/1990	Y	08/27/1990	Y	10/17/1990	L	

09/10 /1984	M0082-8 4	8502435	MIDLANDS GAS	2507121 908	1012-2	10	031N	032 E	M 18553	PGW	F	103	09/04/1984	Y	10/09/1984	Y	12/03/1984	L	
06/13 /1989	M0082-8 9	8910224	WILLISTON BASIN	2507106 259	812	32	033N	033 E	MTGF 057774	P&A	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
07/26 /1990	M0082-9 0PB	9010320	WILLISTON BASIN	2510506 243	802	24	031N	034 E	MTGF 084405	PGW	F	108 PB	07/23/1990	Y	08/27/1990	Y	10/17/1990	L	
09/10 /1984	M0083-8 4	8502436	MIDLANDS GAS	2507121 913	2533-2	25	033N	033 E	M 15656A	PGW	F	103	09/04/1984	Y	10/09/1984	Y	12/03/1984	L	
05/08 /1989	M0083-8 9	8909012	WILLISTON BASIN	2507106 260	888	11	032N	033 E	MTGF 057809	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L	
10/25 /1990	M0083-9 0	9101601	FREEPOR T MCMORAN	2507121 856	1124-1	11	035N	034 E	M 19006	PGW	F	108	08/27/1990	Y	11/23/1990	Y	01/22/1991	L	
09/10 /1984	M0084-8 4	8502437	MIDLANDS GAS	2507121 912	2934-2	29	033N	034 E	M 15890A	PGW	F	103	09/04/1984	Y	10/09/1984	Y	12/03/1984	L	
05/08 /1989	M0084-8 9	8909013	WILLISTON BASIN	2507106 261	889	8	032N	034 E	MTGF 057800	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L	
10/12 /1990	M0084-9 0	9100974	FREEPOR T MCMORAN	2507122 025	3570-4	35	037N	030 E	M 16714	PGW	F	102I	09/07/1990	Y	11/05/1990	Y	01/02/1991	L	
05/08 /1989	M0085-8 9	8909014	WILLISTON BASIN	2507106 270	781	19	031N	034 E	MTGF 085043	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L	
10/12 /1990	M0085-9 0	9100975	FREPOR T MCMORAN	2507122 031	1861-3	18	036N	031 E	M 16716	PGW	F	102I	09/07/1990	Y	11/05/1990	Y	01/02/1991	L	
05/08 /1989	M0086-8 9	8909015	WILLISTON BASIN	2507106 271	780	20	031N	034 E	MTGF 085044	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L	
10/12 /1990	M0086-9 0	9100976	FREEPOR T MCMORAN	2507121 451	3270-2	32	037N	030 E	M 16628	PGW	F	102I	09/07/1990	Y	11/05/1990	Y	01/02/1991	L	
09/19 /1984	M0087-8 4	8503849	MIDLANDS GAS	2507121 901	2451-2	24	035N	031 E	M 6986	PGW	F	102I	09/17/1984	Y	10/26/1984	Y	12/18/1984	L	
05/08 /1989	M0087-8 9	8909016	WILLISTON BASIN	2507106 273	779	21	031N	034 E	MTGF 083079	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L	
10/12 /1990	M0087-9 0	9100977	FREEPOR T MCMORAN	2507121 994	2551-4	25	035N	031 E	M 6986	PGW	F	102I	09/07/1990	Y	11/05/1990	Y	01/02/1991	L	
09/19 /1984	M0088-8 4	8503850	MIDLANDS GAS	2507121 920	0961-2	9	036N	031 E	M 7071A	PGW	F	102I	09/17/1984	Y	10/26/1984	Y	12/18/1984	L	
05/08	M0088-8	8909017	WILLISTON	2507106	815	29	031N	034	MTGF 085054	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L	

/1989	9		BASIN	274				E										
10/12/1990	M0088-90	9100978	FREEMPORT MCMORAN	2507121995	2451-3	24	035N	031E	M 6986	PGW	F	102I	09/07/1990	Y	11/05/1990	Y	01/02/1991	L
10/10/1984	M0089-84	8506125	MIDLANDS GAS	2507121903	1260-2	12	036N	030E	M 16709A	PGW	F	102I	09/21/1984	Y	11/09/1984	Y	01/04/1985	L
05/08/1989	M0089-89	8909018	WILLISTON BASIN	2507106275	867	30	031N	034E	MTGF 085052	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L
10/12/1990	M0089-90	9100979	FREEMPORT MCMORAN	2507122015	0861-4	8	036N	031E	M 16716	PGW	F	102I	09/07/1990	Y	11/05/1990	Y	01/02/1991	L
10/10/1984	M0090-84	8506126	MIDLANDS GAS	2507121919	0270-2	2	037N	030E	M 16711A	PGW	F	102I	09/21/1984	Y	11/09/1984	Y	01/04/1985	L
05/26/1989	M0090-89	8909417	WILLISTON BASIN	2507106277	782	13	031N	033E	MTGF 085045	P&A	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	L
10/12/1990	M0090-90	9100980	FREEMPORT MCMORAN	2507122018	1761-3	17	036N	031E	M 16716	PGW	F	102I	09/07/1990	Y	11/05/1990	Y	01/02/1991	L
10/10/1984	M0091-84	8506127	MIDLANDS GAS	2507121922	0661-2	6	036N	031E	M 16378A	PGW	F	102I	09/21/1984	Y	11/09/1984	Y	01/04/1985	L
05/08/1989	M0091-89	8909019	WILLISTON BASIN	2507106278	718	7	031N	034E	MTGF 084403	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L
10/12/1990	M0091-90	9100981	FREEMPORT MCMORAN	2507122024	2870-2	28	037N	030E	M 16713	PGW	F	102I	09/07/1990	Y	11/05/1990	Y	01/02/1991	L
03/25/1981	M0092-81	8127215	MIDLANDS GAS	2507121531	0871-1	8	037N	031E	M 16711A	PGW	F	108	02/12/1981	Y	04/20/1981	Y	06/14/1981	L
05/08/1989	M0092-89	8909020	WILLISTON BASIN	2507106282	816	13	031N	033E	MTGF 085045	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L
10/12/1990	M0092-90	9100982	FREEMPORT MCMORAN	2507122026	0870-3	8	037N	030E	M 16712	PGW	F	102I	09/07/1990	Y	11/05/1990	Y	01/20/1991	L
05/08/1989	M0093-89	8909021	WILLISTON BASIN	2507106283	817	12	031N	033E	MTGF 085046	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L
10/12/1990	M0093-90	9100983	FREEMPORT MCMORAN	2507122033	2570-3	25	037N	030E	M 16628	PGW	F	102I	09/07/1990	Y	11/05/1990	Y	01/02/1991	L
10/10/1984	M0094-84	8506130	MIDLANDS GAS	2507121362	3033-1	30	033N	033E	M 18592	PGW	F	108	10/01/1984	Y	11/09/1984	Y	01/04/1985	L
05/08/1989	M0094-89	8909022	WILLISTON BASIN	2507106284	833	11	031N	033E	MTGF 087064	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L

10/12/1990	M0094-90	9100984	FREEP PORT MCMORAN	2507122034	2651-4	26	035N	031E	142002551456	PGW	I	102I	09/07/1990	Y	11/05/1990	Y	01/02/1991	L	
10/10/1984	M0095-84	8506131	SOUTHLAND ROYALTY	2507121923	2432-2	24	033N	032E	M 18586	PGW	F	103	10/01/1984	Y	11/09/1984	Y	01/04/1985	L	
05/08/1989	M0095-89	8909023	WILLISTON BASIN	2507106285	885	4	031N	034E	MTGF 084619	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L	
10/12/1990	M0095-90	9100985	FREEP PORT MCMORAN	2507122036	3551-4	35	035N	031E	M 6986	PGW	F	102I	09/07/1990	Y	11/05/1990	Y	01/02/1991	L	
09/30/1983	M0096-83	8403890	MDU	2507121830	977	30	032N	034E	MTGF 084626	PGW	F	103	02/28/1983	Y	10/21/1983	Y	12/15/1983	L	
10/10/1984	M0096-84	8506132	SOUTHLAND ROYALTY	2507121925	0952-2	9	035N	032E	M 16721	PGW	F	102I	10/01/1984	Y	11/09/1984	Y	01/04/1985	L	
05/08/1989	M0096-89	8909024	WILLISTON BASIN	2507106286	892	5	031N	034E	MTGF 085048	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L	
10/12/1990	M0096-90	9100986	FREEP PORT MCMORAN	2507122040	2260-3	22	036N	030E	M 15620A	PGW	F	102I	09/07/1990	Y	11/05/1990	Y	01/02/1991	L	
06/08/1989	M0097-89	8910225	WILLISTON BASIN	2507106322	789	1	031N	032E	MTGF 085029	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
10/12/1990	M0097-90	9100987	FREEP PORT MCMORAN	2507121997	0451-3	4	035N	031E	M 22113	PGW	F	102I	09/14/1990	Y	11/05/1990	Y	01/02/1991	L	
10/10/1984	M0098-84	8506134	SUN EXPLORATION	2510521274	REDSTON E 1	18	031N	044E	142002564583	P&A	I	102I	10/09/1984	Y	11/09/1984	Y	01/04/1985	M	
05/08/1989	M0098-89	8909025	WILLISTON BASIN	2507105039	627	17	031N	034E	MTGF 083078	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L	
10/12/1990	M0098-90	9100988	FREEP PORT MCMORAN	2507121998	0461-3	4	036N	031E	M 15641A	PGW	F	102I	09/14/1990	Y	11/05/1990	Y	01/02/1991	L	
02/11/1985	M0099-84	8522053	MIDLANDS GAS	2507121207	2212-1	22	031N	032E	M 071001	PGW	F	108	10/10/1984	Y	03/04/1985	Y	05/05/1985	L	
05/08/1989	M0099-89	8908995	WILLISTON BASIN	2507105056	624	35	032N	033E	MTGF 075014	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L	
10/12/1990	M0099-90	9100989	FREEP PORT MCMORAN	2507122027	0961-3	9	036N	031E	M 7071A	PGW	F	102I	09/14/1990	Y	11/05/1990	Y	01/02/1991	L	
02/11/1985	M0100-84	8522054	MIDLANDS GAS	2507121208	2112-1	21	031N	032E	M 071001	PGW	F	108	10/10/1984	Y	03/04/1985	Y	05/05/1985	L	
06/08/1989	M0100-89	8910226	WILLISTON BASIN	2507105065	623	34	032N	033E	MTGF 075014	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	

/1990	0	9101602	MCMORAN	991	2751-4	27	035N	E	M 6987	PGW	F	102I	10/02/1990	Y	11/23/1990	Y	01/22/1991	L	
09/29/1980	M0106-80	8105394	MIDLANDS GAS	2507121351	2561253631	25	036N	031E	M 15637	PGW	F	108	02/11/1980	Y	11/05/1980	Y	12/30/1980	L	
09/06/1982	M0106-82ER	8300516	MIDLANDS GAS	2507121330	0842 83432	8	034N	032E	M 16382C	PGW	F	108ER	02/22/1982	Y	09/30/1982	Y	11/24/1982	L	
09/30/1983	M0106-83	8403891	MIDLANDS GAS	2507121871	2441-2	24	034N	031E	142002551442	PGW	I	102I	03/07/1983	Y	10/21/1983	Y	12/15/1983	L	
06/08/1989	M0106-89	8910227	WILLISTON BASIN	2507106323	790	6	031N	033E	MTGF 085031	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
10/25/1990	M0106-90	9101603	FREEPORT MCMORAN	2507122000	0732-3	7	033N	032E	M 15647A	PGW	F	102I	10/02/1990	Y	11/23/1990	Y	01/22/1991	L	
09/29/1980	M0107-80	8103442	MIDLANDS GAS	2507121219	0332-1	3	033N	032E	M 15649C	PGW	F	108	02/11/1980	Y	10/14/1980	Y	12/08/1980	L	
09/30/1983	M0107-83	8403892	MIDLANDS GAS	2507121872	3242-2	32	034N	032E	M 15651B	PGW	F	102I	03/07/1983	Y	10/21/1983	Y	12/15/1983	L	
11/21/1984	M0107-84	8510116	MIDLANDS GAS	2507121871	2441-2	24	034N	031E	142002551442	PGW	I	108	11/19/1984	Y	12/24/1984	Y	02/17/1985	L	
06/08/1989	M0107-89	8910228	WILLISTON BASIN	2507106324	791	31	032N	033E	MTGF 074893	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
10/25/1990	M0107-90	9101604	FREEPORT MCMORAN	2507122002	2942-2	29	034N	032E	M 15651A	PGW	F	102I	10/02/1990	Y	11/23/1990	Y	01/22/1991	L	
09/29/1980	M0108-80	8103443	MIDLANDS GAS	2507121318	2742-1	27	034N	032E	M 6950	PGW	F	108	02/11/1980	Y	10/14/1980	Y	12/08/1980	L	
09/30/1983	M0108-83	8403893	MIDLANDS GAS	2507121856	1124-1	11	032N	034E	M 19006	PGW	F	103	03/07/1983	Y	10/21/1983	Y	12/15/1983	L	
06/08/1989	M0108-89	8910253	WILLISTON BASIN	2507105059	681	31	032N	033E	MTGF 074893	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
10/25/1990	M0108-90	9101605	FREEPORT MCMORAN	2507122008	1742-2	17	034N	032E	M 16382A	PGW	F	102I	10/02/1990	Y	11/23/1990	Y	01/22/1991	L	
09/03/1980	M0109-80A	8058600	MIDLANDS GAS	2507121558	1942-1	19	034N	032E	M 6961	PGW	F	108	02/11/1980	N	09/18/1980	N	11/12/1980	L	
09/22/1980	M0109-80B	8058985	MIDLANDS GAS	2507121558	1942-1	19	034N	032E	M 6961	PGW	F	108	02/11/1980	Y	09/22/1980	Y	11/16/1980	L	
09/06/1982	M0109-82	8300519	FARMERS UNION	2508321391	13-32	32	023N	060E	M 33085	P&A	F	102I	02/24/1982	Y	09/30/1982	Y	11/24/1982	M	

11/21/1984	M0109-84	8510112	S&J OPERATING	2507121917	1312-2	13	031N	032E	M 19233	PGW	F	103	11/19/1984	Y	12/24/1984	Y	03/19/1985	L	
06/08/1989	M0109-89	8910205	WILLISTON BASIN	2507105071	679	30	032N	033E	MTGF 074893	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
10/25/1990	M0109-90	9101606	FREEPORT MCMORAN	2507122020	3541-3	35	034N	031E	M 16111	PGW	F	102I	10/02/1990	Y	11/23/1990	Y	01/22/1991	L	
12/17/1984	M0110-84	8514232	S&J OPERATING	2507121897	1852-2	18	035N	032E	M 15653	PGW	F	108	11/26/1984	Y	01/23/1985	Y	03/19/1985	L	
06/08/1989	M0110-89	8910206	WILLISTON BASIN	2507105072	680	29	032N	033E	MTGF 074893	P&A	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
11/14/1990	M0110-90	9102031	FREEPORT MCMORAN	2507122003	3242-4	32	034N	032E	M 15651B	PGW	F	102I	10/04/1990	Y	12/07/1990	Y	01/31/1991	L	
12/17/1984	M0111-84	8514233	MIDLANDS GAS	2507121832	0642-2	6	034N	032E	M 6961	PGW	F	108	12/03/1984	Y	01/23/1985	Y	03/19/1985	L	
06/08/1989	M0111-89	8910207	WILLISTON BASIN	2507105075	678	25	032N	032E	MTGF 057892	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
11/14/1990	M0111-90	9102032	FREEPORT MCMORAN	2507122012	0932-2	9	033N	032E	M 15649D	PGW	F	102I	10/04/1990	Y	12/07/1990	Y	01/31/1991	L	
03/11/1985	M0112-84	8526197	MIDLANDS GAS	2507121209	0241-1	2	034N	031E	M 6980A	PGW	F	108	12/03/1984	Y	04/05/1985	Y	05/30/1985	L	
05/09/1989	M0112-89	8908987	WILLISTON BASIN	2507105079	736	27	032N	033E	MTGF 057856	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L	
11/14/1990	M0112-90	9102033	FREEPORT MCMORAN	2507122013	0942-2	9	034N	032E	M 6963A	PGW	F	102I	10/04/1990	Y	12/07/1990	Y	01/31/1991	L	
02/11/1985	M0113-84	8522055	MIDLANDS GAS	2507121062	2321-1	23	032N	031E	M 070986	PGW	F	108	12/07/1984	Y	03/04/1985	Y	05/05/1985	L	
05/09/1989	M0113-89	8908988	WILLISTON BASIN	2507105087	735	19	032N	033E	MTGF 057425	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L	
11/14/1990	M0113-90	9102034	FREEPORT MCMORAN	2507122019	1441-3	14	034N	031E	142002551538	PGW	I	102I	10/04/1990	Y	12/07/1990	Y	01/31/1991	L	
09/30/1983	M0114-83	8403894	MIDLANDS GAS	2507121660	1324-1	13	032N	034E	M 28535	PGW	F	108	03/10/1983	Y	10/21/1983	Y	12/15/1983	L	
12/17/1984	M0114-84	8514234	MIDLANDS GAS	2507121375	2521-1	25	032N	031E	M 18576	PGW	F	108	12/07/1984	Y	01/23/1985	Y	03/19/1985	L	
05/09/1989	M0114-89	8908989	WILLISTON BASIN	2507105090	685	21	032N	033E	MTGF 084399	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L	

10/25/1990	M0114-90	9101607	FREEPOR MCMORAN	2507121 992	2641-4	26	034N	031 E	M 16111	PGW	F	102I	10/12/1990	Y	11/23/1990	Y	01/22/1991	L	
12/17/1984	M0115-84	8514235	MIDLANDS GAS	2507121 210	2651-1	26	035N	031 E	M 6986	PGW	F	108	12/10/1984	Y	01/23/1985	Y	03/19/1985	L	
05/09/1989	M0115-89	8908990	WILLISTON BASIN	2507105 095	622	22	032N	033 E	MTGF 057897	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L	
10/25/1990	M0115-90	9101608	FREEPOR MCMORAN	2507122 017	1341-3	13	034N	031 E	M 15634C	PGW	F	102I	10/12/1990	Y	11/23/1990	Y	01/22/1991	L	
04/13/1981	M0116-81	8132095	FALCON COLORADO	2507121 750	1-23	23	033N	034 E	M 15889A	PGW	F	102I	03/02/1981	Y	05/15/1981	Y	07/09/1981	L	
08/22/1985	M0116-84	8600732	MIDLANDS GAS	2507121 348	3042-1	30	034N	032 E	M 6961	PGW	F	108	12/10/1984	Y	09/23/1985	Y	11/25/1985	L	
06/22/1989	M0116-89	8910498	WILLISTON BASIN	2507105 147	813	4	032N	032 E	MTGF 058096	PGW	F	108	03/31/1989	Y	07/24/1989	Y	09/19/1989	L	
10/25/1990	M0116-90	9101609	FREEPOR MCMORAN	2507122 053	3451-2	34	035N	031 E	M 6987	PGW	F	102I	10/12/1990	Y	11/23/1990	Y	01/22/1991	L	
04/08/1981	M0117-81	8129718	FALCON COLORADO	2507121 751	2-21	21	033N	034 E	M 15891	PGW	F	102I	03/02/1981	Y	04/27/1981	Y	06/21/1981	L	
08/22/1985	M0117-84	8600733	MIDLANDS GAS	2507121 364	2441-1	24	034N	031 E	M 15634	PGW	F	108	12/10/1984	Y	09/23/1985	Y	11/25/1985	L	
06/22/1989	M0117-89	8910499	WILLISTON BASIN	2507105 152	691	33	033N	032 E	MTGF 057824	PGW	F	108	03/31/1989	Y	07/24/1989	Y	09/19/1989	L	
10/25/1990	M0117-90	9101610	FREEPOR MCMORAN	2507121 996	2441-4	24	034N	031 E	M 15634A	PGW	F	102I	10/15/1990	Y	11/23/1990	Y	01/22/1991	L	
12/20/1984	M0118-84	8514236	MIDLANDS GAS	2507121 317	2061-1	20	036N	031 E	M 16716	PGW	F	108	12/17/1984	Y	01/23/1985	Y	03/19/1985	L	
06/13/1989	M0118-89	8910208	WILLISTON BASIN	2507160 002	900	12	032N	031 E	M 70644	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
10/25/1990	M0118-90	9101611	FREEPOR MCMORAN	2507122 038	2341-4	23	034N	031 E	142002551441	PGW	I	102I	10/15/1990	Y	11/23/1990	Y	01/22/1991	L	
08/22/1985	M0119-84	8600734	MIDLANDS GAS	2507121 823	2541-2	25	034N	031 E	M 16111	PGW	F	108	12/17/1984	Y	09/23/1985	Y	11/25/1985	L	
06/22/1989	M0119-89	8910500	WILLISTON BASIN	2507160 004	898	10	032N	032 E	MTGF 057820	PGW	F	108	03/31/1989	Y	07/24/1989	Y	09/19/1989	L	
10/25/1990	M0119-90	9101612	FREEPOR	2507121	0642-4	6	034N	032	M 6961	PGW	F	102I	10/18/1990	Y	11/23/1990	Y	01/22/1991	L	

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09/30/1983	M0120-83	8403897	MIDLANDS GAS	2507121623	2313-1	23	031N	033E	M 18566	PGW	F	108	03/14/1983	Y	10/21/1983	Y	12/15/1983	L
12/20/1984	M0120-84	8514237	SHELL WESTERN	2502521290	PINE U 22-26A	26	011N	057E	M 02170	PGW	F	103	12/18/1984	Y	01/23/1985	Y	03/19/1985	M
06/13/1989	M0120-89	8910209	WILLISTON BASIN	2507160005	899	15	032N	032E	MTGF 086922	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L
10/25/1990	M0120-90	9101613	FREEPORT MCMORAN	2507122001	0742-2	7	034N	032E	M 6961	PGW	F	102I	10/18/1990	Y	11/23/1990	Y	01/22/1991	L
11/25/1983	M0121-83	8412526	MIDLANDS GAS	2507121624	2213-2	22	031N	033E	M 18565	PGW	F	108	03/16/1983	Y	12/16/1983	Y	02/09/1984	L
12/20/1984	M0121-84	8514238	SHELL WESTERN	2510921057	PINE U 11-22A	22	011N	057E	MTBIL 027197B	PGW	F	103	12/18/1984	Y	01/23/1985	Y	03/19/1985	M
06/08/1989	M0121-89	8910210	WILLISTON BASIN	2507106288	738	21	032N	032E	MTGF 057813	P&A	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L
10/25/1990	M0121-90	9101614	FREEPORT MCMORAN	2507122037	2042-2	20	034N	032E	M 15651B	PGW	F	102I	10/18/1990	Y	11/23/1990	Y	01/22/1991	L
04/20/1981	M0122-81	8132096	FALCON COLORADO	2510521183	1-3	3	032N	035E	M 16120	PGW	F	103	03/04/1981	Y	05/15/1981	Y	07/09/1981	L
06/08/1989	M0122-89	8910211	WILLISTON BASIN	2507106289	739	20	032N	032E	MTGF 057813	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L
10/25/1990	M0122-90	9101615	FREEPORT MCMORAN	2507122051	0351-2	3	035N	031E	M 15335A	PGW	F	102I	10/18/1990	Y	11/23/1990	Y	01/22/1991	L
08/27/1981	M0123-81	8149781	MIDLANDS GAS	2507121585	1971-1	19	037N	031E	M 15644A	PGW	F	108	03/04/1981	Y	09/14/1981	Y	11/08/1981	L
06/08/1989	M0123-89	8910212	WILLISTON BASIN	2507106291	747	22	032N	032E	MTGF 085019	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L
10/25/1990	M0123-90	9101616	FREEPORT MCMORAN	2507122052	1141-2	11	034N	031E	M 6980A	PGW	F	102I	10/18/1990	Y	11/23/1990	Y	01/22/1991	L
07/15/1981	M0124-81	8204027	MIDLANDS GAS	2507121468	1241 123431	12	034N	031E	M 15634	PGW	F	108	03/04/1981	Y	07/31/1981	Y	09/25/1981	L
05/09/1989	M0124-89	8908991	WILLISTON BASIN	2507106292	750	3	031N	032E	MTGF 085022	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L
10/25/1990	M0124-90	9101617	FREEPORT MCMORAN	2507122064	2512-2	25	031N	032E	M 11626	PGW	F	102I	10/22/1990	Y	11/23/1990	Y	01/22/1991	L

06/08/1989	M0125-89	8910213	WILLISTON BASIN	2507106293	795	28	032N	032E	MTGF 085020	P&A	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
10/25/1990	M0125-90	9101618	FREERPORT MCMORAN	2507122067	1312-3	13	031N	032E	M 18554	PGW	F	102I	10/22/1990	Y	11/23/1990	Y	01/22/1991	L	
11/12/1981	M0126-81	8210505	MIDLANDS GAS	2507121551	3071-1	30	037N	031E	M 15642	PGW	F	108	03/05/1981	Y	12/07/1981	Y	01/31/1982	L	
06/22/1989	M0126-89	8910501	WILLISTON BASIN	2507106294	796	29	032N	032E	MTGF 085021	PGW	F	108	03/31/1989	Y	07/24/1989	Y	09/19/1989	L	
10/25/1990	M0126-90	9101619	FREERPORT MCMORAN	2507122083	2612-2	26	031N	032E	M 11626	PGW	F	102I	10/22/1990	Y	11/23/1990	Y	01/22/1991	L	
04/20/1981	M0127-81	8132098	RAINBOW RESOURCES	2503521475	BLACKFEET 1-11	11	031N	012W	142002514474	P&A	I	102I	03/06/1981	Y	05/15/1981	Y	07/09/1981	L	
06/08/1989	M0127-89	8910214	WILLISTON BASIN	2507106295	797	27	032N	032E	MTGF 085019	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
11/14/1990	M0127-90PB	9102035	FREERPORT MCMORAN	2507121519	1560-1	15	036N	030E	M 16628	PGW	F	108PB	10/25/1990	Y	12/07/1990	Y	01/31/1991	L	
06/08/1989	M0128-89	8910215	WILLISTON BASIN	2507106296	798	29	032N	032E	M 70644	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
11/14/1990	M0128-90PB	9102036	FREERPORT MCMORAN	2507121837	2833-2	28	033N	033E	M 28532	PGW	F	108PB	10/25/1990	Y	12/07/1990	Y	01/31/1991	L	
05/09/1989	M0129-89	8908992	WILLISTON BASIN	2507106298	800	10	031N	032E	MTGF 085023	PGW	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L	
01/14/1991	M0129-90	9103441	MERIDIAN OIL	2507122059	2633-4	26	033N	033E	M 30887	PGW	F	103	11/09/1990	Y	02/05/1991	Y	04/01/1991	L	
06/13/1989	M0130-89	8910216	WILLISTON BASIN	2507106299	819	29	032N	032E	M 70644	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
01/14/1991	M0130-90	9103442	MERIDIAN OIL	2507122060	3533-3	35	033N	033E	M 28533	PGW	F	103	11/09/1990	Y	02/05/1991	Y	04/01/1991	L	
06/08/1989	M0131-89	8910217	WILLISTON BASIN	2507106301	844	32	032N	032E	MTGF 085021	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
01/14/1991	M0131-90	9103443	MERIDIAN OIL	2507122087	0852-3	8	035N	032E	M 16721A	PGW	F	103	11/09/1990	Y	02/05/1991	Y	04/01/1991	L	
06/08/1989	M0132-89	8910218	WILLISTON BASIN	2507106302	845	19	032N	032E	MTGF 057813	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
12/07/1990	M0132-90	9102640	FREERPORT MCMORAN	2507122057	2241-2	22	034N	031E	142002551540	PGW	I	102I	11/26/1990	Y	01/10/1991	Y	03/07/1991	L	

05/09 /1989	M0133-8 9	8908993	WILLISTON BASIN	2507106 303	846	3	031N	032 E	MTGF 085022	P&A	F	108	03/31/1989	Y	06/08/1989	Y	08/07/1989	L	
12/07 /1990	M0133-9 0	9102641	FREEPORT MCMORAN	2507122 058	3142-3	31	034N	032 E	142002551545	PGW	I	102I	11/26/1990	Y	01/10/1991	Y	03/07/1991	L	
11/25 /1983	M0134-8 3	8412528	MIDLANDS GAS	2507121 851	3152-2	31	035N	032 E	M 16382B	PGW	F	108	03/23/1983	Y	12/16/1983	Y	02/09/1984	L	
06/13 /1989	M0134-8 9	8910219	WILLISTON BASIN	2507106 304	848	21	032N	032 E	MTGF 085019	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
04/20 /1981	M0135-8 1	8132102	FALCON COLORADO	2507121 753	1-32	32	033N	034 E	M 15890B	PGW	F	103	03/11/1981	Y	05/15/1981	Y	07/09/1981	L	
11/25 /1983	M0135-8 3	8412529	MIDLANDS GAS	2507121 834	0732-2	7	033N	032 E	M 15647A	PGW	F	108	03/23/1983	Y	12/16/1983	Y	02/09/1984	L	
06/13 /1989	M0135-8 9	8910220	WILLISTON BASIN	2507106 305	858	32	032N	032 E	MTGF 087055	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
12/07 /1990	M0135-9 0	9102643	FREEPORT MCMORAN	2507122 068	0842-2	8	034N	032 E	M 15651C	PGW	F	102I	11/26/1990	Y	01/10/1991	Y	03/07/1991	L	
06/08 /1989	M0136-8 9	8910221	WILLISTON BASIN	2507106 306	870	33	032N	032 E	MTGF 087056	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
12/07 /1983	M0137-8 3	8413458	SOUTHLAND ROYALTY	2507121 744	2862-1	28	036N	032 E	M 16724	PGW	F	108	03/24/1983	Y	12/23/1983	Y	02/16/1984	L	
06/08 /1989	M0137-8 9	8910222	WILLISTON BASIN	2507106 308	872	20	032N	032 E	MTGF 057813	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
12/07 /1990	M0137-9 0	9102645	FREEPORT MCMORAN	2507122 078	3142-4	31	034N	032 E	M 15651	PGW	F	102I	11/26/1990	Y	01/10/1991	Y	03/07/1991	L	
01/09 /1984	M0138-8 3	8421851	MIDLANDS GAS	2507121 704	2670-2	26	037N	030 E	M 16628	PGW	F	108	03/25/1983	Y	02/17/1984	Y	04/12/1984	L	
06/08 /1989	M0138-8 9	8910223	WILLISTON BASIN	2507106 309	873	27	032N	032 E	MTGF 087053	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
12/07 /1990	M0138-9 0	9102646	FREEPORT MCMORAN	2507122 079	3342-3	33	034N	032 E	M 6950B	PGW	F	102I	11/26/1990	Y	01/10/1991	Y	03/07/1991	L	
06/08 /1989	M0139-8 9	8910229	WILLISTON BASIN	2507106 310	874	22	032N	032 E	MTGF 087052	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
12/07 /1990	M0139-9 0	9102647	FREEPORT MCMORAN	2507122 080	3342-2	33	034N	032 E	M 6950B	PGW	F	102I	11/26/1990	Y	01/10/1991	Y	03/07/1991	L	
11/03	M0140-8	8310339	FALCON	2507121	HICKMAN	26	033N	034	M 15891	PGW	F	108	03/17/1982	Y	11/19/1982	Y	01/13/1983	L	

/1982	2		COLORADO	684	1-26			E										
11/25/1983	M0140-83	8412530	MIDLANDS GAS	2507121661	0170-1	1	037N	030E	M 38957	PGW	F	108	03/25/1983	Y	12/16/1983	Y	02/09/1984	L
06/08/1989	M0140-89	8910230	WILLISTON BASIN	2507106311	901	24	032N	031E	MTGF 068378	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L
12/07/1990	M0140-90	9102648	FREEPORT MCMORAN	2507122081	1451-2	14	035N	031E	M 16112	PGW	F	102I	11/26/1990	Y	01/10/1991	Y	03/07/1991	L
05/18/1989	M0141-89	8909416	WILLISTON BASIN	2507106318	755	20	032N	033E	MTGF 057425	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	L
12/07/1990	M0141-90	9102649	FREEPORT MCMORAN	2507122082	1551-1	15	035N	031E	M 16112	PGW	F	102I	11/26/1990	Y	01/10/1991	Y	03/07/1991	L
06/26/1981	M0142-81	8143453	SHELL OIL	2508321376	43-6	6	022N	060E	M 32413	P&A	F	102C	03/16/1981	Y	07/17/1981	Y	09/15/1981	M
05/18/1989	M0142-89	8909415	WILLISTON BASIN	2507106319	756	21	032N	033E	MTGF 057818	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	L
12/07/1990	M0142-90	9102650	FREEPORT MCMORAN	2507122084	3342-4	33	034N	032E	M 15651C	PGW	F	102I	11/26/1990	Y	01/10/1991	Y	03/07/1991	L
04/20/1981	M0143-81	8132104	RAINBOW RESOURCES	2503521485	TWO MED 1-3	3	031N	012W	142002514472	POW	I	102I	03/16/1981	Y	05/15/1981	Y	07/09/1981	L
05/18/1989	M0143-89	8909400	WILLISTON BASIN	2507106320	757	22	032N	033E	MTGF 057870	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	L
12/07/1990	M0143-90	9102651	FREEPORT MCMORAN	2507122029	1770-3	17	037N	030E	M 16712	PGW	F	102I	12/03/1990	Y	01/10/1991	Y	03/07/1991	L
06/08/1989	M0144-89	8910231	WILLISTON BASIN	2507106321	758	5	031N	033E	MTGF 085032	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L
06/08/1989	M0145-89	8910232	WILLISTON BASIN	2507106325	792	28	032N	033E	MTGF 057800	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L
11/25/1983	M0146-83ER	8412531	MIDLANDS GAS	2507121550	1061 1-10	10	036N	031E	M 7071C	PGW	F	108ER	04/04/1983	Y	12/16/1983	Y	02/09/1984	L
05/18/1989	M0146-89	8909414	WILLISTON BASIN	2507106326	793	2	031N	032E	MTGF 085030	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	L
11/25/1983	M0147-83	8412532	MIDLANDS GAS	2507121262	2251-1	22	035N	031E	M 15639A	PGW	F	108	04/04/1983	Y	12/16/1983	Y	02/09/1984	L
06/13/1989	M0147-89	8910233	WILLISTON BASIN	2507106328	825	30	032N	033E	MTGF 084400	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L

06/08/1989	M0148-89	8910234	WILLISTON BASIN	2507106329	826	29	032N	033E	MTGF 074893	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
06/13/1989	M0149-89	8910235	WILLISTON BASIN	2507106331	851	25	032N	033E	MTGF 085028	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
06/08/1989	M0150-89	8910236	WILLISTON BASIN	2507106332	852	32	032N	033E	MTGF 084401	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
05/18/1989	M0151-89	8909436	WILLISTON BASIN	2507106333	853	20	032N	033E	MTGF 057425	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	L	
10/01/1980	M0152-80	8104704	TRICENTROL	2500522115	27-6	27	031N	018E	M 941	PGW	F	103	02/25/1980	Y	10/31/1980	Y	12/25/1980	L	
11/28/1983	M0152-83	8412533	MIDLANDS GAS	2507121198	0202-2	2	030N	032E	M 27185	PGW	F	108	04/11/1983	Y	12/16/1983	Y	02/09/1984	L	
05/18/1989	M0152-89	8909435	WILLISTON BASIN	2507106334	875	2	031N	032E	MTGF 085030	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	L	
06/13/1989	M0153-89	8910237	WILLISTON BASIN	2507106355	864	18	032N	032E	MTGF 085014	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
06/08/1989	M0154-89	8910238	WILLISTON BASIN	2507106335	876	35	032N	032E	MTGF 084401	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
05/18/1989	M0155-89	8909434	WILLISTON BASIN	2507106336	877	19	032N	033E	MTGF 084398	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	L	
05/18/1989	M0156-89	8909420	WILLISTON BASIN	2507106337	878	21	032N	033E	MTGF 084399	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	L	
06/08/1989	M0157-89	8910239	WILLISTON BASIN	2507106338	879	1	031N	032E	MTGF 085029	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
06/15/1989	M0158-89	8910240	WILLISTON BASIN	2507106340	881A	6	031N	033E	MTGF 085031	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
10/06/1982	M0159-82	8305651	DIAMOND SHAMROCK	2507321354	ANADARK O 22-11	11	030N	002W	M 12158	PGW	F	102I	03/22/1982	Y	10/21/1982	Y	12/15/1982	L	
06/13/1989	M0159-89	8910241	WILLISTON BASIN	2507106347	733	15	032N	032E	M 047534	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
06/13/1989	M0160-89	8910242	WILLISTON BASIN	2507106349	821	18	032N	032E	MTGF 085014	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
06/13/1989	M0161-89	8910243	WILLISTON BASIN	2507106350	822	17	032N	032E	MTGF 057826	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
06/13/1989	M0162-89	8910244	WILLISTON BASIN	2507106351	823	8	032N	032E	MTGF 066153	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	

09/04/1981	M0163-81	8201102	SANTA FE ENERGY	2509121149	CRISLER 1NISKU	9	036N	054E	142002562647	RE	I	102C	03/31/1981	Y	10/02/1981	Y	11/26/1981	M	
06/13/1989	M0163-89	8910245	WILLISTON BASIN	2507106352	855	6	032N	032E	MTGF 057813	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
09/04/1981	M0164-81	8201103	SANTA FE ENERGY	2509121149	CRISLER 1WINNE	9	036N	054E	142002562647	RE	I	102C	03/31/1981	Y	10/02/1981	Y	11/26/1981	M	
06/13/1989	M0164-89	8910246	WILLISTON BASIN	2507106354	857	7	032N	032E	MTGF 057826	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
05/18/1989	M0165-89	8909421	WILLISTON BASIN	2507106374	716	21	032N	034E	MTGF 083685	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	L	
06/08/1989	M0166-89	8910247	WILLISTON BASIN	2507106376	847	30	032N	032E	MTGF 085025	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
10/01/1980	M0167-80	8104714	TRICENTROL	2500521881	13-4-19	4	026N	019E	M 1576	GSI	F	108	03/03/1980	Y	10/31/1980	Y	12/25/1980	L	
01/20/1983	M0167-82	8324244	MIDLANDS GAS	2507121167	3114 570-31	31	031N	034E	M 18570	PGW	F	108	03/26/1982	Y	02/16/1983	Y	04/12/1983	L	
06/22/1989	M0167-89	8910502	WILLISTON BASIN	2507121687	971	36	032N	031E	M 35498	PGW	F	108	03/31/1989	Y	07/24/1989	Y	09/19/1989	L	
06/22/1989	M0168-89	8910503	WILLISTON BASIN	2507121830	977	30	032N	034E	MTGF 084626	PGW	F	108	03/31/1989	Y	07/24/1989	Y	09/19/1989	L	
05/18/1989	M0169-89	8909422	WILLISTON BASIN	2507160006	908	23	032N	032E	MTGF 087060	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	L	
05/18/1989	M0170-89	8909423	WILLISTON BASIN	2507160007	906	24	032N	032E	MTGF 087061	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	L	
06/08/1989	M0171-89	8910248	WILLISTON BASIN	2507160008	907	26	032N	032E	MTGF 087062	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
06/11/1981	M0172-81	8143470	RAINBOW RESOURCES	2509921134	BLACKFEET 1-8	8	026N	008W	M 24617	GSI	F	102I	04/02/1981	Y	07/17/1981	Y	09/15/1981	L	
06/13/1989	M0172-89	8910249	WILLISTON BASIN	2507160013	904	12	031N	032E	MTGF 085033	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
06/17/1981	M0173-81	8133471	MIDLANDS GAS	2507121660	1324-1	13	032N	034E	M 28535	PGW	F	103	04/02/1981	Y	07/17/1981	Y	09/15/1981	L	
06/08/1989	M0173-89	8910250	WILLISTON BASIN	2507160014	909	35	032N	032E	MTGF 087063	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L	
05/18/1989	M0174-89	8909424	WILLISTON	2507160	905	11	031N	032	MTGF 085033	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	L	

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06/26 /1981	M0175-8 1	8133472	MIDLANDS GAS	2507121 275	1413-1	14	031N	033 E	M 18560	PGW	F	108	04/02/1981	Y	07/17/1981	Y	09/15/1981	L
06/08 /1989	M0175-8 9	8910251	WILLISTON BASIN	2507160 016	910	4	031N	033 E	MTGF 085037	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L
11/12 /1981	M0176-8 1	8210507	GEO RESOURCES	2501121 263	1-3	3	008S	057 E	M 22651	GSI	F	102 C	04/03/1981	Y	12/07/1981	Y	01/31/1982	M
06/08 /1989	M0176-8 9	8910252	WILLISTON BASIN	2507160 017	903	5	031N	033 E	MTGF 085036	PGW	F	108	03/31/1989	Y	07/13/1989	Y	09/11/1989	L
08/24 /1981	M0177-8 1	8149786	GEO RESOURCES	2501121 262	1-13	13	008S	057 E	M 18719	PGW	F	102 C	04/03/1981	Y	09/14/1981	Y	11/08/1981	M
05/18 /1989	M0177-8 9	8909425	WILLISTON BASIN	2507160 019	890	24	031N	033 E	MTGF 085051	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	L
08/24 /1981	M0178-8 1	8149787	GEO RESOURCES	2501121 264	1-18	18	008S	058 E	M 17445	PGW	F	102 C	04/03/1981	Y	09/14/1981	Y	11/08/1981	M
05/18 /1989	M0178-8 9	8909426	WILLISTON BASIN	2507160 020	891	28	031N	034 E	MTGF 085053	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	L
08/24 /1981	M0179-8 1	8149788	GEO RESOURCES	2501121 302	1-11	11	008S	057 E	M 24637A	PGW	F	102 C	04/03/1981	Y	09/14/1981	Y	11/08/1981	M
11/12 /1982	M0179-8 2	8313042	MIDLANDS GAS	2507121 214	1031-1	10	033N	031 E	M 15631A	P&A	F	108	03/31/1982	Y	12/01/1982	Y	01/25/1983	L
05/18 /1989	M0179-8 9	8909427	WILLISTON BASIN	2507160 023	893	18	032N	034 E	MTGF 085060	PGW	F	108	03/31/1989	Y	06/27/1989	Y	08/14/1989	L
11/12 /1981	M0180-8 1	8210508	GEO RESOURCES	2501121 303	1-34	34	007S	057 E	M 22651A	GSI	F	102 C	04/03/1981	Y	12/07/1981	Y	01/31/1982	M
01/20 /1983	M0180-8 2	8324245	MIDLANDS GAS	2507121 278	2513-1	25	031N	033 E	M 18567	PGW	F	108	03/31/1982	Y	02/16/1983	Y	04/12/1983	L
11/25 /1983	M0180-8 3	8412534	WESTERN RESERVES	2510122 383	1-1	1	037N	002 E	M 49504	PGW	F	102I	02/25/1983	Y	12/16/1983	Y	02/09/1984	L
05/30 /1989	M0180-8 9	8909428	FUEL RESOURCES	2502721 222	L-22-23-19- N	22	023N	019 E	M 53751	PGW	F	102I	05/24/1989	Y	06/27/1989	Y	08/14/1989	L
08/24 /1981	M0181-8 1	8149789	GEO RESOURCES	2501121 304	1-4	4	008S	057 E	M 22651	GSI	F	102 C	04/03/1981	Y	09/14/1981	Y	11/08/1981	M
11/12 /1982	M0181-8 2	8313043	MIDLANDS GAS	2507121 714	2331-1	23	033N	031 E	142002551536	PGW	I	108	03/31/1982	Y	12/01/1982	Y	01/25/1983	L

08/08/1989	M0181-89PB	8911827	WILLISTON BASIN	2507106350	822	17	032N	032E	MTGF 057826	PGW	F	108PB	07/25/1989	Y	09/07/1989	Y	11/01/1989	L	
01/26/1981	M0182-80	8118478	MIDLANDS GAS	2507121484	2161-1	26	036N	031E	M 16379	PGW	F	108	03/12/1980	N	02/17/1981	N	04/13/1981	L	
08/08/1989	M0182-89PB	8911828	WILLISTON BASIN	2507160005	899	15	032N	032E	MTGF 086922	PGW	F	108PB	07/25/1989	Y	09/07/1989	Y	11/01/1989	L	
08/08/1989	M0183-89PB	8911829	WILLISTON BASIN	3301100017	CEDAR CR 8B 305	11	130N	107W	NDBIS 022419A	PGW	F	108PB	07/25/1989	Y	09/07/1989	Y	11/01/1989	M	
08/08/1989	M0184-89PB	8911830	WILLISTON BASIN	3301100039	CEDAR CR 8B 354	19	130N	106W	NDBIS 022418	PGW	F	108PB	07/25/1989	Y	09/07/1989	Y	11/01/1989	M	
08/08/1989	M0185-89PB	8911831	WILLISTON BASIN	3301100019	CEDAR CR 8B 307	14	130N	107W	NDBIS 022419B	PGW	F	108PB	07/25/1989	Y	09/07/1989	Y	11/01/1989	M	
08/08/1989	M0186-89PB	8911832	WILLISTON BASIN	3301100022	CEDAR CR 8B 318	31	130N	106W	NDBIS 023157	PGW	F	108PB	07/25/1989	Y	09/07/1989	Y	11/01/1989	M	
08/08/1989	M0187-89PB	8911833	WILLISTON BASIN	3301100018	CEDAR CR 8B 306	14	130N	107W	NDBIS 022419A	PGW	F	108PB	07/25/1989	Y	09/07/1989	Y	11/01/1989	M	
08/08/1989	M0188-89PB	8911834	WILLISTON BASIN	3301100020	CEDAR CR 8B 308	24	130N	107W	NDBIS 023348B	PGW	F	108PB	07/25/1989	Y	09/07/1989	Y	11/01/1989	M	
01/20/1983	M0189-82	8324246	MIDLANDS GAS	2507121341	1332-1	13	033N	032E	M 18582	PGW	F	108	04/02/1982	Y	02/16/1983	Y	04/12/1983	L	
08/08/1989	M0189-89PB	8911835	WILLISTON BASIN	3301100023	CEDAR CR 8B 321	31	130N	106W	NDM 024640	POW	F	108PB	07/25/1989	Y	09/07/1989	Y	11/01/1989	M	
01/24/1983	M0190-82	8324247	MIDLANDS GAS	2507121702	0462-1	4	036N	032E	M 15820	PGW	F	108	04/02/1982	Y	02/16/1983	Y	04/12/1983	L	
08/08/1989	M0190-89PB	8911836	WILLISTON BASIN	3301100032	CEDAR CR 8B 331	23	130N	107W	NDBIS 023348B	PGW	F	108PB	07/25/1989	Y	09/07/1989	Y	11/01/1989	M	
08/08/1989	M0191-89PB	8911837	WILLISTON BASIN	3301100034	CEDAR CR 8B 332	13	130N	107W	NDBIS 022419	PGW	F	108PB	07/25/1989	Y	09/07/1989	Y	11/01/1989	M	
06/29/1981	M0192-81	8143482	TRICENTROL	2500521263	11-15	15	025N	018E	M 1504	GSI	F	108	04/15/1981	Y	07/17/1981	Y	09/15/1981	L	
08/08/1989	M0192-89PB	8911838	WILLISTON BASIN	3301100035	CEDAR CR 8B 333	10	130N	107W	NDBIS 022410	PGW	F	108PB	07/25/1989	Y	09/07/1989	Y	11/01/1989	M	
08/08/1989	M0193-89PB	8911839	WILLISTON BASIN	3301100036	CEDAR CR 8B 334	11	130N	107W	NDBIS 022419B	PGW	F	108PB	07/25/1989	Y	09/07/1989	Y	11/01/1989	M	
08/08/1989	M0194-89PB	8911840	WILLISTON BASIN	2507106259	812	32	033N	033E	MTGF 057774	P&A	F	108PB	07/25/1989	Y	09/07/1989	Y	11/01/1989	L	

05/25/1979	M0195-79	7911770	MIDLANDS GAS	2507121451	3270-1	32	037N	030E	M 16713	PGW	F	102C	02/23/1979	Y	06/20/1979	Y	08/23/1979	L	
11/25/1983	M0195-83ER	8412551	MIDLANDS GAS	2507121487	0260-1	2	036N	030E	M 16378	PGW	F	108ER	04/22/1983	Y	12/16/1983	Y	02/09/1984	L	
08/08/1989	M0195-89PB	8911841	WILLISTON BASIN	2507106347	733	15	032N	032E	M 047534	PGW	F	108PB	07/25/1989	Y	09/07/1989	Y	11/01/1989	L	
05/25/1979	M0196-79	7911771	MIDLANDS GAS	2507121440	1460-1	14	036N	030E	M 16628	PGW	F	102C	02/23/1979	Y	06/20/1979	Y	08/23/1979	L	
08/08/1989	M0196-89PB	8911842	WILLISTON BASIN	2507106349	821	18	032N	032E	MTGF 085014	PGW	F	108PB	07/25/1989	Y	09/07/1989	Y	11/01/1989	L	
05/25/1979	M0197-79	7911772	MIDLANDS GAS	2507121436	1861-1	18	036N	031E	M 16716	PGW	F	102C	02/23/1979	Y	06/20/1979	Y	08/23/1979	L	
10/25/1989	M0197-89PB	9002201	WILLISTON BASIN	2507105059	681	31	032N	033E	MTGF 074893	PGW	F	108PB	08/31/1989	Y	11/29/1989	Y	01/25/1990	L	
05/25/1979	M0198-79	7911773	MIDLANDS GAS	2507121386	2570-1	25	037N	030E	M 16714	PGW	F	102C	02/23/1979	Y	06/20/1979	Y	08/23/1979	L	
06/29/1981	M0198-81	8143485	MIDLANDS GAS	2507121397	1113-1	11	031N	033E	M 18559	PGW	F	108	04/20/1981	Y	07/17/1981	Y	09/15/1981	L	
09/22/1989	M0198-89PB	9001687	WILLISTON BASIN	2507105065	623	34	032N	033E	MTGF 075014	PGW	F	108PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L	
08/31/1979	M0199-79	8007169	MIDLANDS GAS	2507121433	1260-1	12	036N	030E	M 16378A	PGW	F	102C	02/23/1979	Y	11/16/1979	Y	01/10/1980	L	
09/25/1989	M0199-89PB	9001686	WILLISTON BASIN	2507105071	679	30	032N	033E	MTGF 074893	PGW	F	108PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L	
08/31/1979	M0200-79	8004780	MIDLANDS GAS	2507121449	1870-1	18	037N	030E	M 16713	PGW	F	102C	02/23/1979	Y	10/25/1979	Y	12/20/1979	L	
09/25/1989	M0200-89PB	9001685	WILLISTON BASIN	2507105072	680	29	032N	033E	MTGF 074893	P&A	F	108PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L	
08/31/1979	M0201-79	8004781	MIDLANDS GAS	2507121450	1970-1	19	037N	030E	M 16628	PGW	F	102C	02/23/1979	Y	10/25/1979	Y	12/20/1979	L	
09/02/1981	M0201-81	8201104	TRICENTROL	2500522173	6-15	6	025N	018E	M 1505	PGW	F	103	04/22/1981	Y	10/02/1981	Y	11/26/1981	L	
09/25/1989	M0201-89PB	9001684	WILLISTON BASIN	2507105075	678	25	032N	032E	MTGF 057892	PGW	F	108PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L	
07/19	M0202-7	7920853	MIDLANDS GAS	2507121	2771-1	27	037N	031	M 16717	PGW	F	102I	02/23/1979	Y	09/14/1979	Y	11/08/1979	L	

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09/02/1981	M0202-81	8201105	TRICENTROL	2500522172	2-16	2	025N	018E	M 1505	PGW	F	103	04/22/1981	Y	10/02/1981	Y	11/26/1981	L
09/25/1989	M0202-89PB	9001683	WILLISTON BASIN	2507105079	736	27	032N	033E	MTGF 057856	PGW	F	108PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L
03/24/1979	M0203-79	7905718	MIDLANDS GAS	2507121583	2761 1-27	27	036N	031E	M 20487	PGW	F	102I	02/23/1979	Y	04/24/1979	Y	06/24/1979	L
09/25/1989	M0203-89PB	9001682	WILLISTON BASIN	2507105087	735	19	032N	033E	MTGF 057425	PGW	F	108PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L
03/24/1979	M0204-79	7909802	MIDLANDS GAS	2507121547	0261 1-2	2	036N	031E	M 7071C	PGW	F	102I	02/23/1979	Y	04/24/1979	Y	08/01/1979	L
09/25/1989	M0204-89PB	9001681	WILLISTON BASIN	2507105090	685	21	032N	033E	MTGF 084399	PGW	F	108PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L
03/25/1979	M0205-79	7913059	MIDLANDS GAS	2507121561	0370-1	3	037N	030E	M 16711A	PGW	F	102I	02/23/1979	Y	04/24/1979	Y	06/24/1979	L
09/25/1989	M0205-89PB	9001680	WILLISTON BASIN	2507105095	622	22	032N	033E	MTGF 057897	PGW	F	108PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L
03/25/1979	M0206-79	7909801	MIDLANDS GAS	2507121548	0561-1	5	036N	031E	M 15642	PGW	F	102I	02/23/1979	Y	04/24/1979	Y	08/01/1979	L
09/25/1989	M0206-89PB	9001679	WILLISTON BASIN	2507106244	806	17	032N	034E	MTGF 085060	PGW	F	108PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L
03/25/1979	M0207-79	7905753	MIDLANDS GAS	2507121549	0661 1-6	6	036N	031E	M 16378A	PGW	F	102I	02/23/1979	Y	04/24/1979	Y	06/24/1979	L
09/25/1989	M0207-89PB	9001678	WILLISTON BASIN	2507106318	755	20	032N	033E	MTGF 057425	PGW	F	108PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L
03/25/1979	M0208-79	7909800	MIDLANDS GAS	2507121559	2042-1	20	034N	032E	142002551543	PGW	I	102I	02/23/1979	Y	04/24/1979	Y	08/01/1979	L
09/25/1989	M0208-89PB	9001677	WILLISTON BASIN	2507106319	756	21	032N	033E	MTGF 057818	PGW	F	108PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L
03/25/1979	M0209-79	7905711	MIDLANDS GAS	2507121558	1942-1	19	034N	032E	M 6961	PGW	F	102I	02/23/1979	Y	04/24/1979	Y	06/24/1979	L
09/25/1989	M0209-89PB	9001676	WILLISTON BASIN	2507106320	757	22	032N	033E	MTGF 057870	PGW	F	108PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L
03/25/1979	M0210-79	7905710	MIDLANDS GAS	2507121571	0671-1	6	037N	031E	M 15622	PGW	F	102I	02/23/1979	Y	04/24/1979	Y	06/24/1979	L

11/22/1982	M0210-82	8316396	MIDLANDS GAS	2507121294	2432 BOWDOIN 1	24	033N	032 E	M 18586	P&A	F	108	04/29/1982	Y	12/30/1982	Y	02/23/1983	L	
09/25/1989	M0210-89PB	9001675	WILLISTON BASIN	2507106321	758	5	031N	033 E	MTGF 085032	PGW	F	108 PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L	
03/25/1979	M0211-79	7905709	MIDLANDS GAS	2507121574	0662-1	6	036N	032 E	M 14953	PGW	F	102I	02/23/1979	Y	04/24/1979	Y	06/24/1979	L	
01/21/1983	M0211-82	8324250	FALCON COLORADO	2510521171	STUFF 1-33	33	033N	035 E	M 16122	PGW	F	108	04/09/1982	Y	02/16/1983	Y	04/12/1983	L	
09/25/1989	M0211-89PB	9001674	WILLISTON BASIN	2507106322	789	1	031N	032 E	MTGF 085029	PGW	F	108 PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L	
03/25/1979	M0212-79	7905708	MIDLANDS GAS	2507121551	3071-1	30	037N	031 E	M 15642	PGW	F	102I	02/23/1979	Y	04/24/1979	Y	06/24/1979	L	
09/25/1989	M0212-89PB	9001673	WILLISTON BASIN	2507106323	790	6	031N	033 E	MTGF 085031	PGW	F	108 PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L	
03/25/1979	M0213-79	7905707	MIDLANDS GAS	2507121552	3171 1-31	31	037N	031 E	M 16711	PGW	F	102I	02/23/1979	Y	04/24/1979	Y	06/24/1979	L	
09/25/1989	M0213-89PB	9001672	WILLISTON BASIN	2507106324	791	31	032N	033 E	MTGF 074893	PGW	F	108 PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L	
03/25/1979	M0214-79	7905706	MIDLANDS GAS	2507121570	1871-1	18	037N	031 E	M 15622	PGW	F	102I	02/23/1979	Y	04/24/1979	Y	06/24/1979	L	
09/25/1989	M0214-89PB	9001671	WILLISTON BASIN	2507106325	792	28	032N	033 E	MTGF 057800	PGW	F	108 PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L	
03/25/1979	M0215-79	7905705	MIDLANDS GAS	2507121577	0571-1	5	037N	031 E	M 15622	PGW	F	102I	02/23/1979	Y	04/24/1979	Y	06/24/1979	L	
09/25/1989	M0215-89PB	9001670	WILLISTON BASIN	2507106326	793	2	031N	032 E	MTGF 085030	PGW	F	108 PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L	
03/25/1979	M0216-79	7905704	MIDLANDS GAS	2507121580	3061 1-30	30	036N	031 E	M 20487	PGW	F	102I	02/23/1979	Y	04/24/1979	Y	06/24/1979	L	
07/16/1981	M0216-81	8146213	SHELL OIL	2502521167	11-25	25	008N	059 E	MTBIL 025044B	PGW	F	103	05/06/1981	Y	08/13/1981	Y	10/07/1981	M	
11/25/1983	M0216-83	8412549	MIDLANDS GAS	2507121607	2233-1 223333	22	033N	033 E	M 15659	PGW	F	108	05/02/1983	Y	12/16/1983	Y	02/09/1984	L	
09/25/1989	M0216-89PB	9001669	WILLISTON BASIN	2507106328	825	30	032N	033 E	MTGF 084400	PGW	F	108 PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L	
05/11	M0217-7	7911765	MIDLANDS GAS	2507121	2071-1	20	037N	031	M 16711	PGW	F	102I	02/23/1979	Y	06/20/1979	Y	08/23/1979	L	

/1979	9			572				E										
09/25/1989	M0217-89PB	9001668	WILLISTON BASIN	2507106329	826	29	032N	033E	MTGF 074893	PGW	F	108PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L
03/25/1979	M0218-79	7905703	MIDLANDS GAS	2507121550	1061 1-10	10	036N	031E	M 7071C	PGW	F	102I	02/23/1979	Y	04/24/1979	Y	06/24/1979	L
07/27/1981	M0218-81	8146215	MIDLANDS GAS	2507121238	0932-1	9	033N	032E	M 15649D	PGW	F	108	05/08/1981	Y	08/13/1981	Y	10/07/1981	L
09/25/1989	M0218-89PB	9001667	WILLISTON BASIN	2507106331	851	25	032N	033E	MTGF 085028	PGW	F	108PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L
03/25/1979	M0219-79	7905702	MIDLANDS GAS	2507121582	2661 1-26	26	036N	031E	M 15637A	PGW	F	102I	02/23/1979	Y	04/24/1979	Y	06/24/1979	L
09/25/1989	M0219-89PB	9001666	WILLISTON BASIN	2507106332	852	32	032N	033E	MTGF 084401	PGW	F	108PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L
03/25/1979	M0220-79	7905701	MIDLANDS GAS	2507121581	1961 1-19	19	036N	031E	M 16716	PGW	F	102I	02/23/1979	Y	04/24/1979	Y	06/24/1979	L
02/25/1982	M0220-81	8226678	MIDLANDS GAS	2507121647	1760-1	17	036N	030E	M 15761A	PGW	F	108	05/11/1981	Y	04/05/1982	Y	05/30/1982	L
11/28/1983	M0220-83	8412547	MIDLANDS GAS	2510521141	3415-1	34	031N	035E	M 9161	PGW	F	108	05/09/1983	Y	12/16/1983	Y	02/09/1984	L
09/25/1989	M0220-89PB	9001665	WILLISTON BASIN	2507106333	853	20	032N	033E	MTGF 057425	PGW	F	108PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L
03/30/1979	M0221-79	7909809	MIDLANDS GAS	2507121260	1761-1	17	036N	031E	M 16716	PGW	F	102C	02/23/1979	Y	05/17/1979	Y	08/07/1979	L
02/25/1982	M0221-81	8226679	MIDLANDS GAS	2510521054	2606 LOBERG 1	26	030N	036E	M 8557	PGW	F	108	05/11/1981	Y	04/05/1982	Y	05/30/1982	L
11/28/1983	M0221-83	8412546	MIDLANDS GAS	2510521044	3315-1	33	031N	035E	M 15402	PGW	F	108	05/09/1983	Y	12/16/1983	Y	02/09/1984	L
09/26/1989	M0221-89PB	9001664	WILLISTON BASIN	2507106334	875	2	031N	032E	MTGF 085030	PGW	F	108PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L
08/24/1979	M0222-79	7920852	MIDLANDS GAS	2507121413	0612-1	6	031N	032E	M 18551	PGW	F	108	02/23/1979	Y	09/14/1979	Y	11/08/1979	L
03/26/1984	M0222-83	8430240	MIDLANDS GAS	2507121862	2061-2	20	036N	031E	M 16716	PGW	F	108	05/09/1983	Y	04/17/1984	Y	06/11/1984	L
09/26/1989	M0222-89PB	9001663	WILLISTON BASIN	2507106335	876	35	032N	032E	MTGF 084401	PGW	F	108PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L

07/19/1979	M0223-79	7920863	MIDLANDS GAS	2507121194	2221-1	22	032N	031E	M 070986	PGW	F	108	02/23/1979	Y	09/14/1979	Y	11/08/1979	L	
03/08/1982	M0223-81	8226680	MIDLANDS GAS	2507121637	1571 GRIGGS 1	15	037N	031E	M 15622	PGW	F	108	05/11/1981	Y	04/05/1982	Y	05/30/1982	L	
03/26/1984	M0223-83	8430241	TRICENTROL	2504122239	15-12	15	030N	015E	M 1395	PGW	F	102C	05/09/1983	Y	04/17/1984	Y	06/11/1984	L	
09/26/1989	M0223-89PB	9001662	WILLISTON BASIN	2507106336	877	19	032N	033E	MTGF 084398	PGW	F	108PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L	
03/30/1979	M0224-79	7909807	MIDLANDS GAS	2507121387	3570-1	35	037N	030E	M 16714	PGW	F	102C	02/23/1979	Y	05/17/1979	Y	08/07/1979	L	
03/08/1982	M0224-81	8226681	MIDLANDS GAS	2507121162	0707-1	7	030N	037E	M 8555	P&A	F	108	05/11/1981	Y	04/05/1982	Y	05/30/1982	L	
11/28/1983	M0224-83	8412545	MIDLANDS GAS	2507121440	1460-1	14	036N	030E	M 16628	PGW	F	108	05/11/1983	Y	12/16/1983	Y	02/09/1984	L	
09/26/1989	M0224-89PB	9001661	WILLISTON BASIN	2507106337	878	21	032N	033E	MTGF 084399	PGW	F	108PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L	
03/30/1979	M0225-79	7909924	MIDLANDS GAS	2507121521	3070-1	30	037N	030E	M 16713	PGW	F	102C	02/23/1979	Y	05/17/1979	Y	08/07/1979	L	
02/12/1982	M0225-81	8226682	MIDLANDS GAS	2507121642	0570-1	5	037N	030E	M 15623A	PGW	F	108	05/11/1981	Y	04/05/1982	Y	05/30/1982	L	
09/26/1989	M0225-89PB	9001660	WILLISTON BASIN	2507106338	879	1	031N	032E	MTGF 085029	PGW	F	108PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L	
07/19/1979	M0226-79	7920855	MIDLANDS GAS	2507121292	2121-1	21	032N	031E	M 070985	PGW	F	108	02/23/1979	Y	09/14/1979	Y	11/08/1979	L	
02/12/1982	M0226-81	8226683	MIDLANDS GAS	2507121644	0970-1	9	037N	030E	M 15623	PGW	F	108	05/11/1981	Y	04/05/1982	Y	05/30/1982	L	
03/26/1984	M0226-83	8430242	MIDLANDS GAS	2507121854	0160-2	1	036N	030E	M 16378A	PGW	F	108	05/16/1983	Y	04/17/1984	Y	06/11/1984	L	
09/26/1989	M0226-89PB	9001659	WILLISTON BASIN	2507106340	881	6	031N	033E	MTGF 085031	PGW	F	108PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L	
07/19/1979	M0227-79	7920864	MIDLANDS GAS	2507121309	0712-1	7	031N	032E	M 16295	GSI	F	108	02/23/1979	Y	09/14/1979	Y	11/08/1979	L	
02/25/1982	M0227-81	8226684	MIDLANDS GAS	2507121128	3512 626-35	35	031N	032E	M 11626	PGW	F	108	05/11/1981	Y	04/05/1982	Y	05/30/1982	L	
11/28/1983	M0227-83	8412544	MIDLANDS GAS	2507121645	0460-1	4	036N	030E	M 16710	PGW	F	108	05/16/1983	Y	12/16/1983	Y	02/09/1984	L	

09/26/1989	M0227-8 9PB	9001658	WILLISTON BASIN	2507106 374	716	21	032N	034 E	MTGF 083685	PGW	F	108 PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L	
09/08/1979	M0228-7 9	8004784	MIDLANDS GAS	2507121 409	3561-1	35	036N	031 E	M 22113	PGW	F	108	02/23/1979	Y	10/26/1979	Y	12/20/1979	L	
02/12/1982	M0228-8 1	8226685	MIDLANDS GAS	2507121 625	0102-1	1	030N	032 E	M 11603	PGW	F	108	05/11/1981	Y	04/05/1982	Y	05/30/1982	L	
03/26/1984	M0228-8 3A	8430243	MIDLANDS GAS	2507121 857	0461-2	4	036N	031 E	M 15641A	PGW	F	108	05/31/1983	Y	04/17/1984	Y	06/11/1984	L	
12/16/1983	M0228-8 3B	8417692	MT PACIFIC O&G	2510122 437	4-4	4	034N	002 W	M 56562	GSI	F	102 C	06/02/1983	Y	01/17/1984	Y	03/11/1984	L	
10/25/1989	M0228-8 9PB	9002202	WILLISTON BASIN	2507160 006	908	23	032N	032 E	MTGF 087060	PGW	F	108 PB	08/31/1989	Y	11/29/1989	Y	01/25/1990	L	
10/14/1979	M0229-7 9	8007170	MIDLANDS GAS	2507121 407	1121-1	11	032N	031 E	M 16630	PGW	F	108	02/23/1979	Y	11/16/1979	Y	01/10/1980	L	
02/12/1982	M0229-8 1	8226686	MIDLANDS GAS	2507121 443	0512-1	5	031N	032 E	M 28529	P&A	F	108	05/11/1981	Y	04/05/1982	Y	05/30/1982	L	
04/20/1984	M0229-8 3	8434188	MIDLANDS GAS	2507121 868	2570-2	25	037N	030 E	M 16628	PGW	F	108	06/09/1983	Y	05/17/1984	Y	07/11/1984	L	
09/26/1989	M0229-8 9PB	9001657	WILLISTON BASIN	2507160 007	906	24	032N	032 E	MTGF 087061	PGW	F	108 PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L	
08/24/1979	M0230-7 9	8000423	MIDLANDS GAS	2507121 203	2451-1	24	035N	031 E	M 6986	P&A	F	108	02/23/1979	Y	09/28/1979	Y	11/22/1979	L	
02/12/1982	M0230-8 1	8226687	MIDLANDS GAS	2507121 658	0951-1	9	035N	031 E	M 22113	PGW	F	108	05/11/1981	Y	04/05/1982	Y	05/30/1982	L	
11/28/1983	M0230-8 3A	8412543	MIDLANDS GAS	2507121 646	0960-1	9	036N	030 E	M 16710	PGW	F	108	06/10/1983	Y	12/16/1983	Y	02/09/1984	L	
11/28/1983	M0230-8 3B	8412542	S&J OPERATING	2507121 117	2034 890-20 1	20	033N	034 E	M 15890	PGW	F	108	06/13/1983	Y	12/16/1983	Y	02/09/1984	L	
10/25/1989	M0230-8 9PB	9002203	WILLISTON BASIN	2507160 008	907	26	032N	032 E	MTGF 087062	PGW	F	108 PB	08/31/1989	Y	11/29/1989	Y	01/25/1990	L	
03/25/1979	M0231-7 9	7905685	MIDLANDS GAS	2507121 575	1170-1	11	037N	030 E	M 15623A	PGW	F	102I	02/23/1979	Y	04/24/1979	Y	06/24/1979	L	
03/19/1982	M0231-8 1	8229986	MIDLANDS GAS	2507121 712	3013-1	30	031N	033 E	M 11627	PGW	F	108	05/11/1981	Y	04/20/1982	Y	06/14/1982	L	
09/26/1989	M0231-8	9001656	WILLISTON	2507160	904	12	031N	032	MTGF 085033	PGW	F	108	08/31/1989	Y	11/08/1989	Y	01/03/1990	L	

/1989	9PB		BASIN	013				E				PB						
03/25 /1979	M0232-7 9	7904966	MIDLANDS GAS	2507121 579	2961 1-29	29	036N	031 E	M 20487	PGW	F	102I	02/23/1979	Y	04/24/1979	Y	06/24/1979	L
02/25 /1982	M0232-8 1	8226688	MIDLANDS GAS	2507121 499	1102 LARB A-1	11	030N	032 E	M 27185	PGW	F	108	05/11/1981	Y	04/05/1982	Y	05/30/1982	L
10/25 /1989	M0232-8 9PB	9002204	WILLISTON BASIN	2507160 014	909	35	032N	032 E	MTGF 087063	PGW	F	108 PB	08/31/1989	Y	11/29/1989	Y	01/25/1990	L
03/25 /1979	M0233-7 9	7905699	MIDLANDS GAS	2507121 585	1971-1	19	037N	031 E	M 15644A	PGW	F	102I	02/23/1979	Y	04/24/1979	Y	06/24/1979	L
01/08 /1981	M0233-8 0	8114336	MIDLANDS GAS	2507121 532	1432-1	14	033N	032 E	M 18583	PGW	F	108	03/27/1980	Y	01/23/1981	Y	03/19/1981	L
02/25 /1982	M0233-8 1	8226689	MIDLANDS GAS	2507121 199	1202 LARB A-1	12	030N	032 E	M 27185	PGW	F	108	05/11/1981	Y	04/05/1982	Y	05/30/1982	L
09/28 /1989	M0233-8 9PB	9001655	WILLISTON BASIN	2507160 015	905	11	031N	032 E	MTGF 085033	PGW	F	108 PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L
03/25 /1979	M0234-7 9	8004782	MIDLANDS GAS	2507121 584	1270-1	12	037N	030 E	M 38952	PGW	F	102I	02/23/1979	Y	10/25/1979	Y	12/20/1979	L
09/28 /1989	M0234-8 9PB	9001654	WILLISTON BASIN	2507160 016	910	4	031N	033 E	MTGF 085037	PGW	F	108 PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L
06/06 /1979	M0235-7 9	7920861	MIDLANDS GAS	2507121 109	1502-1	15	030N	032 E	M 11604	PGW	F	108	02/23/1979	Y	09/14/1979	Y	11/08/1979	L
09/28 /1989	M0235-8 9PB	9001653	WILLISTON BASIN	2507160 017	903	5	031N	033 E	MTGF 085036	PGW	F	108 PB	08/31/1989	Y	11/08/1988	Y	01/03/1990	L
06/06 /1979	M0236-7 9	7916099	MIDLANDS GAS	2507121 315	2560-1	25	036N	030 E	M 15620A	PGW	F	108	02/23/1979	Y	08/06/1979	Y	09/30/1979	L
02/12 /1982	M0236-8 1	8226690	MIDLANDS GAS	2507121 640	0251-1	2	035N	031 E	M 15334C	PGW	F	108	05/14/1981	Y	04/05/1982	Y	05/30/1982	L
11/28 /1983	M0236-8 3	8412539	FARMERS UNION	2509121 492	15-14	14	031N	057 E	M 23545	REC	F	102I	06/27/1983	Y	12/16/1983	Y	02/09/1984	M
09/28 /1989	M0236-8 9PB	9001691	WILLISTON BASIN	2510506 256	614	17	031N	035 E	MTGF 085069	PGW	F	108 PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L
09/28 /1979	M0237-7 9	8007171	MIDLANDS GAS	2507121 331	1561-1	15	036N	031 E	M 15641B	PGW	F	108	02/23/1979	Y	11/16/1979	Y	01/10/1980	L
10/03 /1980	M0237-8 0	8105396	RAINBOW RESOURCES	2503521 417	BLACKFEE T 1-19	19	031N	011 W	142002514400	P&A	I	102I	03/31/1980	Y	11/05/1980	Y	12/30/1980	L

02/12/1982	M0237-81	8226691	MIDLANDS GAS	2507121608	0651 63531	6	035N	031E	M 15638	PGW	F	108	05/14/1981	Y	04/05/1982	Y	05/30/1982	L	
09/28/1989	M0237-89PB	9001690	WILLISTON BASIN	2510506258	660	9	031N	035E	MTGF 085070	PGW	F	108PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L	
11/15/1979	M0238-79	8010910	MIDLANDS GAS	2507121337	2151-1	21	035N	031E	M 15639	P&A	F	108	02/23/1979	Y	12/21/1979	Y	02/14/1980	L	
03/19/1982	M0238-81	8229987	MIDLANDS GAS	2507121609	0851 83531	8	035N	031E	M 15638	PGW	F	108	05/14/1981	Y	04/20/1982	Y	06/14/1982	L	
09/28/1989	M0238-89PB	9001689	WILLISTON BASIN	2510506266	883	17	031N	035E	MTGF 085069	PGW	F	108PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L	
06/06/1979	M0239-79	7920848	MIDLANDS GAS	2507121474	2660-1	26	036N	030E	M 15620	PGW	F	108	02/23/1979	Y	09/14/1979	Y	11/08/1979	L	
01/09/1984	M0239-83	8421852	MIDLANDS GAS	2507121520	2962-1	29	036N	032E	M 16287	PGW	F	102C	07/11/1983	Y	02/17/1984	Y	04/12/1984	L	
09/28/1989	M0239-89PB	9001688	WILLISTON BASIN	2510560008	916	10	031N	035E	MTGF 084578	PGW	F	108PB	08/31/1989	Y	11/08/1989	Y	01/03/1990	L	
06/06/1979	M0240-79	7916100	MIDLANDS GAS	2507121058	3521 987-1	35	032N	031E	M 070987	PGW	F	108	02/23/1979	Y	08/06/1979	Y	09/30/1979	L	
07/23/1984	M0240-83	8447752	NORTHERN PACIFIC	2510160068	CRAIG 1	13	034N	002W	MTGF 052011	GSI	F	102C	07/15/1983	Y	08/23/1984	Y	10/17/1984	L	
09/01/1979	M0241-79	8004783	MIDLANDS GAS	2507121437	0351-1	3	035N	031E	M 15637A	PGW	F	108	02/23/1979	Y	10/25/1979	Y	12/20/1979	L	
07/23/1984	M0241-83	8447753	NORTHERN PACIFIC	2410160067	CRAIG 4	13	034N	002W	MTGF 083629	P&A	F	102C	07/15/1983	Y	08/23/1984	Y	10/17/1984	L	
10/25/1989	M0241-89PB	9002205	WILLISTON BASIN	2507105039	627	17	031N	034E	MTGF 083078	PGW	F	108PB	10/05/1989	Y	11/29/1989	Y	01/25/1990	L	
07/23/1984	M0242-83	8447754	NORTHERN PACIFIC	2510105354	CRAIG 5	13	034N	002W	MTGF 052011	P&A	F	102C	07/15/1983	Y	08/23/1984	Y	10/17/1984	L	
10/25/1989	M0242-89PB	9002206	WILLISTON BASIN	2507106277	782	13	031N	033E	MTGF 085045	P&A	F	108PB	10/05/1989	Y	11/29/1989	Y	01/25/1990	L	
03/30/1983	M0243-82	8332750	FALCON COLORADO	2507121750	1-23	23	033N	034E	M 15889A	PGW	F	108	04/23/1982	Y	04/15/1983	Y	06/09/1983	L	
07/23/1984	M0243-83	8447755	NORTHERN PACIFIC	2510105352	CRAIG 7	13	034N	002W	MTGF 052011	TA	F	102C	07/15/1983	Y	08/23/1984	Y	10/17/1984	L	
10/25/1989	M0243-89PB	9002207	WILLISTON BASIN	2507106282	816	13	031N	033E	MTGF 085045	PGW	F	108PB	10/05/1989	Y	11/29/1989	Y	01/25/1990	L	

10/25/1989	M0244-89PB	9002208	WILLISTON BASIN	2510505041	960	21	031N	035E	MTGF 084575	PGW	F	108PB	10/05/1989	Y	11/29/1989	Y	01/25/1990	L	
10/25/1989	M0245-89PB	9002209	WILLISTON BASIN	2510506269	866	15	031N	035E	MTGF 084580	PGW	F	108PB	10/05/1989	Y	11/29/1989	Y	01/25/1990	L	
11/08/1989	M0246-89PB	9002378	WILLISTON BASIN	2502521106	407	14	009N	058E	M 27133	PGW	F	108PB	10/05/1989	Y	12/08/1989	Y	02/04/1990	M	
11/08/1989	M0247-89PB	9002379	WILLISTON BASIN	2507106351	823	8	032N	032E	M 70644	PGW	F	108PB	10/31/1989	Y	12/08/1989	Y	02/04/1990	L	
10/16/1980	M0248-80	8118478	MIDLANDS GAS	2507121578	2861 1-28	28	036N	031E	M 20487	PGW	F	108	04/03/1980	Y	12/05/1980	Y	01/29/1981	L	
04/25/1984	M0248-83	8434189	MIDLANDS GAS	2507121822	0261-2	2	036N	031E	M 38954	PGW	F	108	08/01/1983	Y	05/17/1984	Y	07/11/1984	L	
01/12/1990	M0248-89	9004261	FMP	2510521127	3215-1	32	031N	035E	M 15402	PGW	F	108	11/27/1989	Y	02/08/1990	Y	04/05/1990	L	
11/28/1983	M0249-83	8412556	MIDLANDS GAS	2507121462	1351 133531	13	035N	031E	142002551787	PGW	I	108	08/11/1983	Y	12/16/1983	Y	02/09/1984	L	
12/07/1990	M0249-89	9102639	FMP	2507121221	0732-1	7	033N	032E	M 15647A	PGW	F	108	11/27/1989	Y	01/10/1991	Y	03/07/1991	L	
01/24/1983	M0250-82	8324255	SOUTHLAND ROYALTY	2507121701	1-17-25NE	17	032N	035E	M 15661	PGW	F	108	04/26/1982	Y	02/16/1983	Y	04/12/1983	L	
11/28/1983	M0250-83	8412557	MIDLANDS GAS	2507121436	1861-1	18	036N	031E	M 16716	PGW	F	108	08/11/1983	Y	12/16/1983	Y	02/09/1984	L	
01/12/1990	M0250-89	9004262	FMP	2507121249	2641-1	26	034N	031E	M 16111	PGW	F	108	11/27/1989	Y	02/08/1990	Y	04/05/1990	L	
01/24/1983	M0251-82	8324256	SOUTHLAND ROYALTY	2507121709	2-6-25NE	6	032N	035E	M 16120	PGW	F	108	04/26/1982	Y	02/16/1983	Y	04/12/1983	L	
03/26/1984	M0251-83	8430244	MIDLANDS GAS	2507121139	3451-1	34	035N	031E	M 6987	PGW	F	108	08/11/1983	Y	04/17/1984	Y	06/11/1984	L	
01/12/1990	M0251-89	9004263	FMP	2507121261	1041-1	10	034N	031E	M 15635A	PGW	F	108	11/27/1989	Y	02/08/1990	Y	04/05/1990	L	
10/02/1980	M0252-80	8114336	MIDLANDS GAS	2510521141	3415-1	34	031N	035E	M 9161	PGW	F	103	04/09/1980	Y	11/28/1980	Y	01/22/1981	L	
01/24/1983	M0252-82	8324257	FALCON COLORADO	2510121183	1-3	3	032N	035E	M 16120	PGW	F	108	04/26/1982	Y	02/16/1983	Y	04/12/1983	L	
01/19	M0252-8	8421853	MIDLANDS GAS	2507121	2551-1	25	035N	031	M 6986	PGW	F	108	08/11/1983	Y	02/17/1984	Y	04/12/1984	L	

/1984	3			204				E										
09/28 /1981	M0253-8 1	8204604	SOUTHLAND ROYALTY	2507121 744	2862-1	28	036N	032 E	M 16724	PGW	F	102I	05/26/1981	Y	10/29/1981	Y	12/24/1981	L
02/17 /1983	M0253-8 2	8327430	FALCON COLORADO	2507121 720	MILLER 1-25	25	033N	034 E	M 15892	PGW	F	108	04/26/1982	Y	03/09/1983	Y	05/03/1983	L
11/28 /1983	M0253-8 3	8412558	MIDLANDS GAS	2507121 416	3461-1 343631	34	036N	031 E	M 15334	PGW	F	108	08/15/1983	Y	12/16/1983	Y	02/09/1984	L
07/06 /1990	M0253-8 9	9009871	FMP	2507121 516	3034-1	30	033N	034 E	M 15890	PGW	F	108	11/27/1989	Y	08/06/1990	Y	10/01/1990	L
05/25 /1990	M0254-8 9	9009220	FMP	2507121 837	2833-2	28	033N	033 E	M 28532	PGW	F	108	11/27/1989	Y	07/06/1990	Y	09/04/1990	L
09/28 /1981	M0255-8 1	8204605	SOUTHLAND ROYALTY	2507121 747	0962-1	9	036N	032 E	M 20490	PGW	F	102I	05/26/1981	Y	10/29/1981	Y	12/24/1981	L
12/16 /1983	M0255-8 3	8417691	MONTANA PACIFIC O&G	2510122 482	4-2-R	4	034N	002 W	M 56562	P&A	F	102 C	08/30/1983	Y	01/17/1984	Y	03/11/1984	L
01/12 /1990	M0255-8 9	9004264	FMP	2507121 912	2934-2	29	033N	034 E	M 15890A	PGW	F	108	11/27/1989	Y	02/08/1990	Y	04/05/1990	L
11/28 /1983	M0256-8 3	8412560	PATRICK PETROLEUM	2508521 356	PETERSO N 1-12	12	030N	058 E	M 20835	P&A	F	102I	09/01/1983	Y	12/16/1983	Y	02/09/1984	M
12/21 /1989	M0256-8 9	9004006	WILLISTON BASIN	2507106 258	811	22	032N	034 E	MTGF 085062	P&A	F	108	11/29/1989	Y	01/26/1990	Y	03/22/1990	L
07/22 /1981	M0257-8 1	8146229	SOUTHLAND ROYALTY	2507121 745	0952-1	9	035N	032 E	M 15653	PGW	F	102I	05/26/1981	Y	08/13/1981	Y	10/07/1981	L
12/21 /1989	M0257-8 9	9004007	WILLISTON BASIN	2507106 377	838	11	032N	032 E	MTGF 057386	P&A	F	108	11/29/1989	Y	01/26/1990	Y	03/22/1990	L
11/30 /1983	M0258-8 3	8412561	MIDLANDS GAS	2507121 495	0121-2	1	032N	031 E	M 18574	PGW	F	108	09/06/1983	Y	12/16/1983	Y	02/09/1984	L
01/26 /1990	M0258-8 9	9004782	FMP	2507121 519	1560-1	15	036N	030 E	M 16628	PGW	F	108	11/30/1989	Y	02/27/1990	Y	04/23/1990	L
06/06 /1990	M0259-8 9	9009221	FMP	2507121 825	2341-2	23	034N	031 E	M 15634D	PGW	F	108	11/30/1989	Y	07/06/1990	Y	09/04/1990	L
01/26 /1990	M0261-8 9	9004783	FMP	2507121 920	0961-2	9	036N	031 E	M 7071A	PGW	F	108	11/30/1989	Y	02/27/1990	Y	04/23/1990	L
11/30 /1983	M0262-8 3	8412563	MIDLANDS GAS	2507121 878	1321-2	13	032N	031 E	MTGF 066153	PGW	F	103	09/22/1983	Y	12/16/1983	Y	02/09/1984	L

01/26 /1990	M0262-8 9	9004784	FMP	2507121 923	2432-2	24	033N	032 E	M 18586	PGW	F	108	11/30/1989	Y	02/27/1990	Y	04/23/1990	L	
11/30 /1983	M0263-8 3	8412564	SOUTHLAND ROYALTY	2507121 698	1-8-52NE	8	035N	032 E	M 16721	PGW	F	102I	09/22/1983	Y	12/16/1983	Y	02/09/1984	L	
01/12 /1990	M0263-8 9	9004265	FMP	2507121 891	3171-2	31	037N	031 E	M 16711	PGW	F	108	12/15/1989	Y	02/08/1990	Y	04/05/1990	L	
11/30 /1983	M0264-8 3	8412565	MIDLANDS GAS	2507121 875	1121-2	11	032N	031 E	M 16630A	PGW	F	103	09/26/1983	Y	12/16/1983	Y	02/09/1984	L	
11/30 /1983	M0265-8 3	8412566	MIDLANDS GAS	2507121 879	0241-2	2	034N	031 E	M 6980A	PGW	F	102I	09/28/1983	Y	12/16/1983	Y	02/09/1984	L	
11/30 /1983	M0266-8 3	8412567	DIAMOND CHEMICALS	2507321 593	21-13	13	030N	002 W	M 22173	PGW	F	102I	10/03/1983	Y	12/16/1983	Y	02/09/1984	L	
11/30 /1983	M0267-8 3	8412568	MIDLANDS GAS	2507121 884	1560-2	15	036N	030 E	M 16709	PGW	F	102I	10/05/1983	Y	12/16/1983	Y	02/09/1984	L	
11/30 /1983	M0268-8 3	8412569	MIDLANDS GAS	2507121 881	1060-2	10	036N	030 E	M 16709	PGW	F	102I	10/05/1983	Y	12/16/1983	Y	02/09/1984	L	
11/30 /1983	M0269-8 3	8412570	MIDLANDS GAS	2507121 880	3551-2	35	035N	031 E	M 6986	PGW	F	102I	10/05/1983	Y	12/16/1983	Y	02/09/1984	L	
11/30 /1983	M0272-8 3	8412571	SOUTHLAND ROYALTY	2507121 893	2761-2	27	036N	031 E	M 20487	PGW	F	102I	10/11/1983	Y	12/16/1983	Y	02/09/1984	L	
11/30 /1983	M0273-8 3	8412572	SOUTHLAND ROYALTY	2507121 894	1961-2	19	036N	031 E	M 16716	PGW	F	102I	10/11/1983	Y	12/16/1983	Y	02/09/1984	L	
11/30 /1983	M0274-8 3	8412573	SOUTHLAND ROYALTY	2507121 895	0852-2	8	035N	032 E	M 16712	PGW	F	102I	10/11/1983	Y	12/16/1983	Y	02/09/1984	L	
11/30 /1983	M0275-8 3	8412574	MIDLANDS GAS	2507121 882	0861-2	8	036N	031 E	M 16716	PGW	F	102I	10/11/1983	Y	12/16/1983	Y	02/09/1984	L	
11/30 /1983	M0276-8 3	8412575	MIDLANDS GAS	2507121 874	3370-2	33	037N	030 E	M 16714	PGW	F	102I	10/11/1983	Y	12/16/1983	Y	02/09/1984	L	
11/30 /1983	M0277-8 3	8412576	MIDLANDS GAS	2507121 886	0561-2	5	036N	031 E	M 15642	PGW	F	102I	10/12/1983	Y	12/16/1983	Y	02/09/1984	L	
11/30 /1983	M0278-8 3	8412577	MIDLANDS GAS	2507121 885	1461-2	14	036N	031 E	M 15641	PGW	F	102I	10/12/1983	Y	12/16/1983	Y	02/09/1984	L	
11/30 /1983	M0279-8 3	8412578	FUEL RESOURCES	2502721 197	N-27-23-19 -N	27	023N	019 E	M 18283	PGW	F	102I	12/12/1983	Y	12/16/1983	Y	02/09/1984	L	
11/30 /1983	M0280-8 3	8412579	MIDLANDS GAS	2507121 883	0960-2	9	036N	030 E	M 16710	PGW	F	102I	10/14/1983	Y	12/16/1983	Y	02/09/1984	L	

07/25 /1984	M0281-8 3	8447756	MIDLANDS GAS	2507121 835	0562-2	5	036N	032 E	M 15820	PGW	F	108	10/17/1983	Y	08/23/1984	Y	10/17/1984	L	
07/25 /1984	M0282-8 3	8447757	MIDLANDS GAS	2507121 864	1761-2	17	036N	031 E	M 16716	PGW	F	108	10/19/1983	Y	08/23/1984	Y	10/17/1984	L	
11/30 /1983	M0283-8 3	8412580	MIDLANDS GAS	2507121 891	3171-2	31	037N	031 E	M 16711	PGW	F	102I	10/19/1983	Y	12/16/1983	Y	02/09/1984	L	
01/31 /1983	M0284-8 2	8324282	MIDLANDS GAS	2507121 661	0170-1	1	037N	030 E	M 38957	PGW	F	108	05/07/1982	Y	02/16/1983	Y	04/12/1983	L	
09/10 /1984	M0284-8 3	8502426	MIDLANDS GAS	2507121 869	0451-2	4	035N	031 E	M 22113	PGW	F	108	10/20/1983	Y	10/09/1984	Y	12/03/1984	L	
01/31 /1983	M0285-8 2	8324283	MIDLANDS GAS	2507121 397	1113-1	11	031N	033 E	M 18559	PGW	F	108	05/07/1982	Y	02/16/1983	Y	04/12/1983	L	
03/30 /1983	M0286-8 2	8332756	MIDLANDS GAS	2507121 570	1871-1	18	037N	031 E	M 15622	PGW	F	108	05/07/1982	Y	04/15/1983	Y	06/09/1983	L	
07/25 /1984	M0286-8 3	8447758	MIDLANDS GAS	2507121 866	2161-2	21	036N	031 E	M 16379A	PGW	F	108	10/21/1983	Y	08/23/1984	Y	10/17/1984	L	
01/31 /1983	M0287-8 2ER	8324284	MIDLANDS GAS	2507121 437	0351-1	3	035N	031 E	M 15637A	PGW	F	108 ER	05/07/1982	Y	02/16/1983	Y	04/12/1983	L	
11/30 /1983	M0288-8 3	8412583	MIDLANDS GAS	2507121 873	0470-2	4	037N	030 E	M 16712A	PGW	F	102I	10/31/1983	Y	12/16/1983	Y	02/09/1984	L	
12/16 /1983	M0289-8 3	8417688	TRICENTROL	2500521 980	10-4	10	030N	018 E	M 1245	PGW	F	108	10/31/1983	Y	01/17/1984	Y	03/11/1984	L	
11/30 /1983	M0291-8 3	8412585	MIDLANDS GAS	2507121 876	2251-2	22	035N	031 E	M 15639A	PGW	F	102I	11/04/1983	Y	12/16/1983	Y	02/09/1984	L	
09/03 /1980	M0292-8 0	8108554	MIDLANDS GAS	2507121 551	3071-1	30	037N	031 E	M 15642	PGW	F	108	05/09/1980	N	09/18/1980	N	11/12/1980	L	
11/30 /1983	M0292-8 3	8412586	PET CORP OF AMERICA	2507121 889	2-2971	29	037N	031 E	M 48820	PGW	F	102I	11/07/1983	Y	12/16/1983	Y	02/09/1984	L	
10/03 /1980	M0293-8 0	8105518	MIDLANDS GAS	2507121 481	2032 203332	20	033N	032 E	M 15648B	PGW	F	108	05/09/1980	Y	11/10/1980	Y	01/04/1981	L	
11/30 /1983	M0293-8 3	8412587	PET CORP OF AMERICA	2507121 890	2-3071	30	037N	031 E	M 48820	PGW	F	102I	11/07/1983	Y	12/16/1983	Y	02/09/1984	L	
07/15 /1983	M0294-8 2	8352518	TRICENTROL	2501521 422	9-8	8	025N	017 E	M 34822	PGW	F	108	05/10/1982	Y	08/12/1983	Y	10/06/1983	L	
11/30	M0294-8	8412588	PET CORP OF	2507121	2-3271	32	037N	031	M 48820	PGW	F	102I	11/07/1983	Y	12/16/1983	Y	02/09/1984	L	

/1983	3		AMERICA	892				E										
07/15 /1983	M0295-8 2	8352519	TRICENTROL	2500522 172	2-16	2	025N	018 E	M 1505	PGW	F	108	05/10/1982	Y	08/12/1983	Y	10/06/1983	L
03/26 /1984	M0295-8 3	8430247	TRICENTROL	2500522 257	29-16	29	025N	019 E	M 1578	GSI	F	102 C	11/21/1983	Y	04/17/1984	Y	06/11/1984	L
03/26 /1984	M0296-8 3	8430248	TRICENTROL	2500522 254	18-4	18	026N	019 E	M 1573	GSI	F	102 C	11/25/1983	Y	04/17/1984	Y	06/11/1984	L
01/16 /1984	M0297-8 3	8421855	TRICENTROL	2504122 241	22-13	22	030N	015 E	M 1393	PGW	F	103	11/25/1983	Y	02/17/1984	Y	04/12/1984	L
03/30 /1983	M0298-8 2	8332757	SOUTHLAND ROYALTY	2507121 747	0962-1	9	036N	032 E	M 20490	PGW	F	108	05/13/1982	Y	04/15/1983	Y	06/09/1983	L
04/20 /1984	M0300-8 3	8434191	MIDLANDS GAS	2507121 433	1260-1	12	036N	030 E	M 16378A	PGW	F	108	12/12/1983	Y	05/17/1984	Y	07/11/1984	L
03/30 /1983	M0301-8 2	8332758	AMINOIL	2508321 587	1-2	2	023N	059 E	M 45922	PGW	F	103	05/17/1982	Y	04/15/1983	Y	06/09/1983	M
02/17 /1983	M0302-8 2	8327438	AMINOIL	2508321 587	1-2	2	023N	059 E	M 45922	PGW	F	102 C	05/17/1982	Y	03/09/1983	Y	05/03/1983	M
01/23 /1984	M0302-8 3	8421856	TRICENTROL	2500522 134	6-16	6	026N	019 E	M 1575	P&A	F	102 C	12/19/1983	Y	02/17/1984	Y	04/12/1984	L
01/25 /1984	M0303-8 3	8421857	MIDLANDS GAS	2507121 836	2461-2	24	036N	031 E	M 38959	PGW	F	108	12/29/1983	Y	02/17/1984	Y	04/12/1984	L
04/20 /1984	M0304-8 3	8434192	MIDLANDS GAS	2507121 824	1341-2	13	034N	031 E	M 15634C	PGW	F	108	12/29/1983	Y	05/17/1984	Y	07/11/1984	L
09/16 /1981	M0305-8 1	8201137	FUEL RESOURCES	2500522 024	J-13-24-17- N	13	024N	017 E	M 20200	GSI	F	102I	06/22/1981	Y	10/02/1981	Y	11/26/1981	L
03/26 /1984	M0305-8 3	8430249	TRICENTROL	2500522 178	19-14	19	026N	019 E	M 1573	GSI	F	102 C	12/29/1983	Y	04/17/1984	Y	06/11/1984	L
09/16 /1981	M0306-8 1	8201138	FUEL RESOURCES	2500522 120	K-28-24-19- N	28	024N	019 E	M 16099	P&A	F	102I	06/22/1981	Y	10/02/1981	Y	11/26/1981	L
09/28 /1981	M0307-8 1	8204612	FUEL RESOURCES	2500521 959	24-24-18	24	024N	018 E	M 16618	P&A	F	102I	06/22/1981	Y	10/29/1981	Y	12/24/1981	L
10/08 /1981	M0319-8 1	8204624	MIDLANDS GAS	2507121 487	0260-1	2	036N	030 E	M 16378	PGW	F	108	06/29/1981	Y	10/30/1981	Y	12/24/1981	L
10/06 /1980	M0325-8 0	8111052	MIDLANDS GAS	2510521 054	2606 LOBERG 1	26	030N	036 E	M 8557	PGW	F	102I	05/19/1980	N	11/28/1980	N	01/22/1981	L

03/30/1983	M0329-82	8332759	BURTON HAWKS	2510121919	ALOE 4-1	4	033N	003W	M 21663	PGW	F	108	05/26/1982	Y	04/15/1983	Y	06/09/1983	L	
10/08/1981	M0335-81	8204636	MIDLANDS GAS	2507121714	2331-1	23	033N	031E	142002551536	PGW	I	102I	07/20/1981	Y	10/30/1981	Y	12/24/1981	L	
10/08/1981	M0336-81	8204637	MIDLANDS GAS	2507121706	1431-1	14	033N	031E	142002551536	PGW	I	102I	07/20/1981	Y	10/30/1981	Y	12/24/1981	L	
10/06/1980	M0342-80	8105568	MIDLANDS GAS	2507121661	0170-1	1	037N	030E	M 3895	PGW	F	102I	05/27/1980	Y	11/14/1980	Y	01/08/1981	L	
10/06/1980	M0343-80	8105567	MIDLANDS GAS	2507121645	0460-1	4	036N	030E	M 16710	PGW	F	102I	05/27/1980	Y	11/14/1980	Y	01/08/1981	L	
10/06/1980	M0344-80	8105566	MIDLANDS GAS	2507121658	0951-1	9	035N	031E	M 22113	PGW	F	102I	05/27/1980	Y	11/14/1980	Y	01/08/1981	L	
10/06/1980	M0345-80	8108563	MIDLANDS GAS	2507121646	0960-1	9	036N	030E	M 16710	PGW	F	102I	05/27/1980	Y	12/05/1980	Y	01/29/1981	L	
10/06/1980	M0346-80	8106647	MIDLANDS GAS	2507121647	1760-1	17	036N	030E	M 1561A	PGW	F	102I	05/27/1980	Y	11/21/1980	Y	01/15/1981	L	
10/06/1980	M0347-80	8106648	MIDLANDS GAS	2507121623	2313-1	23	031N	033E	M 18566	PGW	F	103	05/27/1980	Y	11/21/1980	Y	01/15/1981	L	
11/12/1981	M0356-81	8210522	SOUTHLAND ROYALTY	2510521180	0425-1	4	032N	035E	M 16120	PGW	F	103	07/29/1981	Y	12/07/1981	Y	01/31/1982	L	
07/21/1982	M0360-81	8249892	MIDLANDS GAS	2507121349	3342333432-1	33	034N	032E	M 15651C	PGW	F	108	08/03/1981	Y	08/12/1982	Y	10/06/1982	L	
05/16/1983	M0366-82	8344134	SOUTHLAND ROYALTY	2510521180	0425-1	4	032N	035E	M 16120	PGW	F	108	06/07/1982	Y	06/27/1983	Y	08/21/1983	L	
01/02/1981	M0373-80	8114213	MIDLANDS GAS	2507121580	3061-1	30	036N	031E	M 20487	PGW	F	108	06/06/1980	N	01/20/1981	Y	03/17/1981	L	
10/09/1980	M0374-80	8111054	MIDLANDS GAS	2507121487	0260-1	2	036N	030E	M 16378	PGW	F	108	06/06/1980	Y	11/28/1980	Y	01/22/1981	L	
11/20/1981	M0387-81	8210550	SHELL OIL	2502521175	24-30CR	30	008N	060E	MTBIL 026954B	P&A	F	103	08/24/1981	Y	12/07/1981	Y	01/31/1982	M	
11/20/1981	M0389-81	8210552	SHELL OIL	2502521166	31-25	25	008N	059E	MTBIL 025001	P&A	F	103	08/24/1981	Y	12/07/1981	Y	01/31/1982	M	
11/20/1908	M0393-81	8210555	W H HUNT TRUST EST	2509121388	STRINGER 1	14	032N	057E	M 33100	RE	F	102I	08/25/1981	Y	12/07/1981	Y	01/31/1982	M	
12/22/1980	M0398-80	8113520	SHELL OIL	2508321311	41X-6	6	022N	060E	M 32413	P&A	F	102C	06/23/1980	Y	01/13/1981	Y	03/09/1981	M	

11/23/1981	M0407-81	8212578	MIDLANDS GAS	2507121127	2612 MIAMI	26	031N	032E	M 11626	PGW	F	108	09/03/1981	Y	12/18/1981	Y	02/11/1982	L	
01/02/1981	M0412-80	8114215	GEO RESOURCES	2501121263	1-3	3	008S	057E	M 22651	GSI	F	102I	06/25/1980	N	01/20/1981	N	03/17/1981	M	
06/30/1983	M0412-82	8346581	GEO RESOURCES	2501121263	1-3	3	008S	057E	M 22651	GSI	F	108	06/14/1982	Y	07/21/1983	Y	09/06/1983	M	
10/08/1980	M0413-80	8108565	GEO RESOURCES	2501121275	1-4	13	008S	058E	M 22651	GSI	F	102I	06/25/1980	N	12/05/1980	N	01/29/1981	M	
11/23/1981	M0413-81	8212581	MIDLANDS GAS	2507121641	1279-1	12	037N	029E	M 27922	PGW	F	102I	09/10/1981	Y	12/18/1981	Y	02/11/1982	L	
06/30/1983	M0413-82	8346582	GEO RESOURCES	2501121303	1-34	34	007S	057E	M 22651A	GSI	F	108	06/14/1982	Y	07/21/1983	Y	09/06/1983	M	
01/02/1981	M0414-80	8114216	GEO RESOURCES	2501121262	1-13	13	008S	057E	M 26925	GSI	F	102I	06/25/1980	N	01/20/1981	N	03/17/1981	M	
11/23/1981	M0414-81	8212582	MIDLANDS GAS	2507121702	0462-1	4	036N	032E	M 15820	PGW	F	102I	09/10/1981	Y	12/18/1981	Y	02/11/1982	L	
01/02/1981	M0415-80	8114217	GEO RESOURCES	2501121264	1-18	27	008S	058E	M 18719	GSI	F	102I	06/25/1980	N	01/20/1981	N	03/17/1981	M	
11/23/1981	M0415-81	8212583	MIDLANDS GAS	2507121710	2579-1	25	037N	029E	M 16708	PGW	F	102I	09/10/1981	Y	12/18/1981	Y	02/11/1982	L	
10/09/1980	M0416-80	8108566	GEO RESOURCES	2501121273	1-27	27	008S	057E	M 25529	GSI	F	102I	06/25/1980	N	12/05/1980	N	01/29/1981	M	
03/28/1979	M0425-79	7909201	SHENANDOAH OIL	2507121587	1-24	24	036N	031E	M 7071B	PGW	F	102I	02/27/1979	Y	05/17/1979	Y	08/07/1979	L	
08/05/1982	M0428-81	8252965	PET CORP OF AMERICA	2510521161	1-2706	27	030N	036E	M 16335	PGW	F	108	09/21/1981	Y	08/30/1982	Y	10/25/1982	L	
03/29/1979	M0429-79	7909956	JOSEPH JC PAINE	2510521142	1-0296	2	029N	036E	M 8947	P&A	F	102C	02/27/1979	Y	05/17/1979	Y	08/07/1979	L	
03/29/1979	M0430-79	7909214	JOSEPH JC PAINE	2507121652	1-3262	32	036N	032E	M 14961	P&A	F	102I	02/27/1979	Y	05/17/1979	Y	08/07/1979	L	
03/29/1979	M0431-79	7909955	JOSEPH JC PAINE	2510521148	1-1907	19	030N	037E	M 8555A	P&A	F	102I	02/27/1979	Y	05/17/1979	Y	08/07/1979	L	
05/27/1979	M0432-79	7916103	JOSEPH JC PAINE	2507121651	1-1962	19	036N	032E	M 14961	PGW	F	102C	02/27/1979	Y	08/06/1979	Y	09/30/1979	L	
06/30	M0432-8	8346584	MIDLANDS GAS	2507121	2260-1	22	036N	030	M 15620A	PGW	F	108	06/21/1982	Y	07/21/1983	Y	09/06/1983	L	

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05/27/1979	M0433-79	7915592	JOSEPH JC PAINE	2507121638	1-2671	26	037N	031E	M 15643	PGW	F	102I	02/27/1979	Y	08/02/1979	Y	08/27/1979	L
06/30/1983	M0433-82	8346585	MIDLANDS GAS	2507121649	2712-1	27	031N	032E	M 071001	PGW	F	108	06/21/1982	Y	07/21/1983	Y	09/06/1983	L
03/29/1979	M0434-79	7909954	JOSEPH JC PAINE	2510521162	1-0707	7	030N	037E	M 8555	P&A	F	102I	02/27/1979	Y	05/17/1979	Y	08/07/1979	L
05/18/1981	M0438-80	8137005	MIDLANDS GAS	2507121329	183332-1	18	033N	032E	M 30884	PGW	F	108	07/09/1980	N	06/15/1981	Y	08/10/1981	L
01/02/1981	M0439-80	8114219	MIDLANDS GAS	2507121215	1231-1	12	033N	031E	M 15628A	PGW	F	108	07/09/1980	Y	01/20/1981	Y	03/17/1981	L
10/09/1980	M0441-80	8108569	MIDLANDS GAS	2507121482	143531	14	035N	031E	M 16112	PGW	F	108	07/09/1980	Y	12/05/1980	Y	01/29/1981	L
03/31/1979	M0442-79	7909208	JOSEPH JC PAINE	2507121637	1-1571	15	037N	031E	M 15622	PGW	F	102I	02/27/1979	Y	05/17/1979	Y	08/07/1979	L
03/31/1979	M0443-79	7909209	JOSEPH JC PAINE	2507121576	1-0471	4	037N	031E	M 15622	PGW	F	102I	02/27/1979	Y	05/17/1979	Y	08/07/1979	L
03/31/1979	M0449-79	7909953	JOSEPH JC PAINE	2510521161	1-2706	27	030N	036E	M 16335	PGW	F	102I	02/27/1979	Y	05/17/1979	Y	08/07/1979	L
07/15/1983	M0449-82	8352521	SHELL OIL	2510921046	41-22AR	22	011N	057E	MTBIL 027197A	PGW	F	103	06/24/1982	Y	08/12/1983	Y	10/06/1983	M
07/15/1983	M0451-82	8352522	MIDLANDS GAS	2507121704	2670-2	26	037N	030E	M 16628	PGW	F	102I	06/28/1982	Y	08/12/1983	Y	10/06/1983	L
07/15/1983	M0452-82	8352523	MIDLANDS GAS	2507121780	1021-1	10	032N	031E	M 16630A	P&A	F	103	06/28/1982	Y	08/12/1983	Y	10/06/1983	L
07/15/1983	M0469-82	8352524	MIDLANDS GAS	2507121275	1413-1	14	031N	033E	M 18560	PGW	F	108	07/06/1982	Y	08/12/1983	Y	10/06/1983	L
07/15/1983	M0470-82	8352525	MIDLANDS GAS	2507121262	2251-1	22	035N	031E	M 15639A	PGW	F	108	07/06/1982	Y	08/12/1983	Y	10/06/1983	L
05/27/1982	M0472-81	8239828	MIDLANDS GAS	2507121262	2251-1	22	035N	031E	M 15639A	PGW	F	108	10/07/1981	Y	06/22/1982	Y	08/16/1982	L
05/27/1982	M0473-81	8239829	MIDLANDS GAS	2507121264	1742-1	17	034N	032E	M 16382A	PGW	F	108	10/07/1981	Y	06/22/1982	Y	08/16/1982	L
07/07/1982	M0474-81	8247239	MIDLANDS GAS	2507121421	0832-1	8	033N	032E	M 15647	PGW	F	108	10/07/1981	Y	08/02/1982	Y	09/27/1982	L

05/27/1982	M0475-81	8239830	MIDLANDS GAS	2507121484	2161-1	21	036N	031E	M 16379	PGW	F	108	10/07/1981	Y	06/22/1982	Y	08/16/1982	L	
03/08/1982	M0489-81	8226707	MIDLANDS GAS	2507121475	2361233631	23	036N	031E	M 16379	PGW	F	108	10/15/1981	Y	04/05/1982	Y	05/30/1982	L	
03/24/1982	M0502-81	8229991	SHELL OIL	2502521178	13X-18	18	004N	062E	MTBIL 023250B	PGW	F	103	10/23/1981	Y	04/20/1982	Y	06/14/1982	M	
06/07/1979	M0503-79	7915591	SHELL OIL	2502521129	33-23	23	008N	059E	MTBIL 025044A	P&A	F	103	02/27/1979	Y	08/02/1979	Y	09/27/1979	M	
06/07/1979	M0504-79	7915590	SHELL OIL	2502521119	33-14	14	008N	059E	M 25766	PGW	F	103	02/27/1979	Y	08/02/1979	Y	09/27/1979	M	
03/29/1979	M0505-79	7909789	SHELL OIL	2502521123	11X-14	14	008N	059E	MTBIL 032091	PGW	F	103	02/27/1979	Y	05/17/1979	Y	08/07/1979	M	
06/06/1979	M0506-79	7915589	SHELL OIL	2502521117	31-23	23	008N	059E	MTBIL 025044B	WIW	F	103	02/27/1979	Y	08/02/1979	Y	09/27/1979	M	
07/28/1983	M0508-82ER	8353574	MIDLANDS GAS	2507121162	0707-1	7	030N	037E	M 8555	P&A	F	108ER	08/02/1982	Y	08/25/1983	Y	10/19/1983	L	
06/06/1979	M0509-79	7915588	SHELL OIL	2502521118	11-24	24	008N	059E	MTBIL 025044B	PGW	F	103	02/27/1979	Y	08/02/1979	Y	09/27/1979	M	
07/28/1983	M0509-82	8353573	MIDLANDS GAS	2507121247	1141-1	11	034N	031E	M 6980A	PGW	F	108	08/02/1982	Y	08/25/1983	Y	10/19/1983	L	
07/28/1983	M0510-82	8353572	MIDLANDS GAS	2507121582	2661 1-26	26	036N	031E	M 15637A	PGW	F	108	08/02/1982	Y	08/25/1983	Y	10/19/1983	L	
03/09/1981	M0513-80	8124898	MIDLANDS GAS	2507121397	1113-1	11	031N	033E	M 18559	PGW	F	108	08/05/1980	Y	04/07/1981	Y	06/01/1981	L	
06/10/1982	M0513-81	8241880	MDU	2507121673	RW STAPP 965	31	032N	032E	M 35501	PGW	F	108	10/29/1981	Y	06/30/1982	Y	08/24/1982	L	
01/15/1981	M0514-80	8117129	MIDLANDS GAS	2507121462	133531	13	035N	031E	142002551787	PGW	I	108	08/05/1980	N	02/04/1981	N	03/31/1981	L	
01/07/1981	M0515-80	8114337	MIDLANDS GAS	2507121260	1761-1	17	036N	031E	M 16716	PGW	F	108	08/05/1980	Y	01/23/1981	Y	03/19/1981	L	
08/13/1982	M0523-81	8252969	MIDLANDS GAS	2507121601	2531253331	25	033N	031E	M 15627	PGW	F	108	11/09/1981	Y	08/30/1982	Y	10/25/1982	L	
05/28/1982	M0524-81	8239837	MIDLANDS GAS	2507121668	3412-1	34	031N	032E	M 19982	PGW	F	108	11/09/1981	Y	06/22/1982	Y	08/16/1982	L	
03/29/1979	M0525-79	7910055	TRICENTROL	2501521422	9-8-25-17	8	025N	017E	M 34822	PGW	F	108	02/28/1979	Y	05/17/1979	Y	08/07/1979	L	

05/28/1982	M0525-81	8239838	MIDLANDS GAS	2507121667	2812-1	28	031N	032E	M 19982	PGW	F	108	11/09/1981	Y	06/22/1982	Y	08/16/1982	L	
03/29/1979	M0526-79	7910050	TRICENTROL	2504122022	15-14-30-15	15	030N	015E	M 1395	PGW	F	102C	02/28/1979	Y	05/17/1979	Y	08/07/1979	L	
06/03/1982	M0527-81	8239839	PHILLIPS	2510121822	PUBCO 13-35	35	037N	002E	M 38063	PGW	F	103	11/10/1981	Y	06/22/1982	Y	08/16/1982	L	
07/28/1983	M0532-82	8353583	MIDLANDS GAS	2507121810	1421-2	14	032N	031E	M 070986	PGW	F	103	08/16/1982	Y	08/25/1983	Y	10/19/1983	L	
10/10/1980	M0533-80	8108593	FALCON COLORADO	2507121719	1-21	21	033N	034E	M 15891	PGW	F	103	08/13/1980	Y	12/05/1980	Y	01/29/1981	L	
07/28/1983	M0533-82	8353582	MIDLANDS GAS	2507121807	2321-2	23	032N	031E	M 070986	PGW	F	103	08/16/1982	Y	08/25/1983	Y	10/19/1983	L	
03/29/1979	M0534-79	7909946	TRICENTROL	2500521710	2-17-26-19	17	026N	019E	M 1573	GSI	F	108	02/28/1979	Y	05/17/1979	Y	08/07/1979	L	
10/10/1980	M0534-80	8108594	FALCON COLORADO	2507121720	1-25	25	033N	034E	M 15892	PGW	F	103	08/13/1980	Y	12/05/1980	Y	01/29/1981	L	
07/28/1983	M0534-82	8353581	MIDLANDS GAS	2507121196	2721-1	27	032N	031E	M 070987	PGW	F	108	08/16/1982	Y	08/25/1983	Y	10/19/1983	L	
03/29/1979	M0535-79	7910013	TRICENTROL	2500521685	87-7-25-18	7	025N	018E	M 1505	P&A	F	108	02/28/1979	Y	05/17/1979	Y	08/07/1979	L	
10/13/1980	M0535-80	8108595	FALCON COLORADO	2507121721	1-33	33	033N	034E	M 15891	PGW	F	103	08/13/1980	Y	12/05/1980	Y	01/29/1981	L	
03/29/1979	M0536-79	7910012	TRICENTROL	2500521292	7A-27-26-19	27	026N	019E	M 1572A	GSI	F	108	02/28/1979	Y	05/17/1979	Y	08/07/1979	L	
10/13/1980	M0536-80	8108596	FALCON COLORADO	2510521171	1-33 STUFF	33	033N	035E	M 16122	PGW	F	102I	08/13/1980	Y	12/05/1980	Y	01/29/1981	L	
10/13/1980	M0538-80	8108598	MIDLANDS GAS	2507121625	0102-1	1	030N	032E	M 11603	PGW	F	103	08/14/1980	Y	12/05/1980	Y	01/29/1981	L	
10/13/1980	M0539-80	8108599	MIDLANDS GAS	2507121640	0251	2	035N	031E	M 15334C	PGW	F	103	08/14/1980	Y	12/05/1980	Y	01/29/1981	L	
10/13/1980	M0540-80	8108600	MIDLANDS GAS	2507121642	0570-1	5	037N	030E	M 15623A	PGW	F	102I	08/14/1980	Y	12/05/1980	Y	01/29/1981	L	
03/29/1982	M0540-81	8230014	MIDLANDS GAS	2507121195	2621-1	26	032N	031E	M 070986	PGW	F	108	11/23/1981	Y	04/20/1982	Y	06/14/1982	L	
10/13	M0541-8	8108601	MIDLANDS GAS	2507121	0970-1	9	037N	030	M 15623	PGW	F	102I	08/14/1980	Y	12/05/1980	Y	01/29/1981	L	

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10/13 /1980	M0542-8 0	8108602	MIDLANDS GAS	2507121 624	2213	22	031N	031 E	M 18565	P&A	F	103	08/14/1980	Y	12/05/1980	Y	01/29/1981	L
10/13 /1980	M0543-8 0	8108603	MIDLANDS GAS	2507121 649	2712-1	27	031N	032 E	M 071001	PGW	F	103	08/14/1980	Y	12/05/1980	Y	01/29/1981	L
10/13 /1980	M0544-8 0	8108604	MIDLANDS GAS	2507121 668	3412-1	34	031N	032 E	M 19982	PGW	F	103	08/14/1980	Y	12/05/1980	Y	01/29/1981	L
07/28 /1983	M0547-8 2	8353605	GEO RESOURCES	2501121 262	1-13	13	008S	057 E	M 18719	PGW	F	108	08/26/1982	Y	08/25/1983	Y	10/19/1983	M
10/17 /1980	M0554-8 0	8108610	AMOCO	2500921 111	EBMU 2 304	34	009S	023 E	MTBIL 017175B	WIW	F	103	08/25/1980	Y	12/05/1980	Y	01/29/1981	M
06/10 /1982	M0562-8 1	8241883	HANSON OIL CORP	2500921 164	HI BUTTE 1	33	006S	021 E	M 46330	PGW	F	103	12/07/1981	Y	06/30/1982	Y	08/24/1982	M
09/10 /1982	M0564-8 1	8300497	MIDLANDS GAS	2507121 706	1431-1	14	033N	031 E	142002551536	PGW	I	108	12/07/1981	Y	09/30/1982	Y	11/24/1982	L
09/10 /1982	M0565-8 1	8300498	MIDLANDS GAS	2507121 605	1531 153331	15	033N	031 E	M 15627	PGW	F	108	12/07/1981	Y	09/30/1982	Y	11/24/1982	L
06/10 /1982	M0566-8 1	8241884	MIDLANDS GAS	2507121 580	3061 1-30	30	036N	031 E	M 20487	PGW	F	108	12/07/1981	Y	06/30/1982	Y	08/24/1982	L
07/28 /1983	M0566-8 2	8353604	MIDLANDS GAS	2507121 495	0121-2	1	032N	031 E	M 18574	PGW	F	108	08/30/1982	Y	08/25/1983	Y	10/19/1983	L
09/10 /1982	M0567-8 1	8300499	MIDLANDS GAS	2507121 279	2613-1	26	031N	033 E	M 18568	PGW	F	108	12/07/1981	Y	09/30/1982	Y	11/24/1982	L
09/10 /1982	M0568-8 1	8300500	MIDLANDS GAS	2507121 216	1331-1	13	033N	031 E	M 15628A	PGW	F	108	12/07/1981	Y	09/30/1982	Y	11/24/1982	L
09/06 /1982	M0569-8 1	8300501	MIDLANDS GAS	2507121 448	0622-1	6	032N	032 E	M 18577	PGW	F	108	12/07/1981	Y	09/30/1982	Y	11/24/1982	L
09/10 /1982	M0570-8 1	8300502	MIDLANDS GAS	2507121 229	3351-1	33	035N	031 E	M 6987	P&A	F	108	12/07/1981	Y	09/30/1982	Y	11/24/1982	L
10/13 /1980	M0576-8 0	8108619	CHERRY CREEK OIL	2503521 462	1-22 TRIBAL	22	036N	006 W	I5IND4907	PGW	I	103	09/02/1980	Y	12/05/1980	Y	01/29/1981	L
01/05 /1981	M0577-8 0	8114340	DALE G MOORE	2503521 382	3-27 TRIBAL	27	036N	006 W	I5IND4907	PGW	I	103	09/02/1980	Y	01/23/1981	Y	03/19/1981	L
01/05 /1981	M0578-8 0	8114341	CHERRY CREEK OIL	2503521 445	3-34 TRIBAL	34	036N	006 W	I5IND4907	PGW	I	103	09/02/1980	Y	01/23/1981	Y	03/19/1981	L

01/05 /1981	M0579-8 0	8114342	FALCON COLORADO	2507121 719	1-21	21	033N	034 E	M 15891	PGW	F	102I	09/02/1980	Y	01/23/1981	Y	03/19/1981	L	
07/29 /1983	M0579-8 2	8353602	MIDLANDS GAS	2507121 808	1512-2	15	031N	032 E	M071001	PGW	F	103	09/07/1982	Y	08/25/1983	Y	10/19/1983	L	
07/29 /1983	M0580-8 2	8353603	MIDLANDS GAS	2507121 809	2212-2	22	031N	032 E	M 071001	PGW	F	103	09/07/1982	Y	08/25/1983	Y	10/19/1983	L	
07/29 /1983	M0618-8 2	8353598	FALCON COLORADO	2510521 184	1-33 MILK RIVER	33	032N	035 E	M 46340	P&A	F	103	09/22/1982	Y	08/25/1983	Y	10/19/1983	L	
11/03 /1982	M0619-8 1	8310336	MIDLANDS GAS	2507121 339	1132-1	11	033N	032 E	M 16634	PGW	F	108	12/30/1981	Y	11/19/1982	Y	01/13/1983	L	
09/08 /1983	M0619-8 2	8401994	FALCON COLORADO	2507121 821	34-1	34	033N	034 E	M 15891	PGW	F	103	09/22/1982	Y	10/07/1983	Y	11/21/1983	L	
11/03 /1982	M0620-8 1	8310337	MIDLANDS GAS	2507121 388	2631-1 263331	26	033N	031 E	M 15627	PGW	F	108	12/30/1981	Y	11/19/1982	Y	01/13/1983	L	
09/08 /1983	M0620-8 2	8401995	FALCON COLORADO	2507121 826	27-1	27	033N	034 E	M 15891	PGW	F	102I	09/22/1982	Y	10/07/1983	Y	11/21/1983	L	
09/08 /1983	M0621-8 2	8401996	FALCON COLORADO	2507121 833	28-1	28	033N	034 E	M 15891	PGW	F	102I	09/22/1982	Y	10/07/1983	Y	11/21/1983	L	
01/22 /1981	M0622-8 0	8118474	MIDLANDS GAS	2507121 712	3013-1	30	031N	033 E	M 11627	PGW	F	103	10/02/1980	Y	02/09/1981	Y	04/05/1981	L	
07/29 /1983	M0624-8 2	8353597	MIDLANDS GAS	2507121 825	2341-2	23	034N	031 E	M 15634D	PGW	F	102I	09/23/1982	Y	08/25/1983	Y	10/19/1983	L	
07/29 /1983	M0625-8 2	8353596	MIDLANDS GAS	2507121 823	2541-2	25	034N	031 E	M 16111	PGW	F	102I	09/24/1982	Y	08/25/1983	Y	10/19/1983	L	
07/29 /1983	M0626-8 2	8353595	MIDLANDS GAS	2507121 831	2551-2	25	035N	031 E	M 6986	PGW	F	102I	09/24/1982	Y	08/25/1983	Y	10/19/1983	L	
07/29 /1983	M0627-8 2	8353594	MIDLANDS GAS	2507121 840	3042-2	30	034N	032 E	M 6961	PGW	F	102I	09/24/1982	Y	08/25/1983	Y	10/19/1983	L	
07/29 /1983	M0628-8 2	8353593	MIDLANDS GAS	2507121 834	0732-2	7	033N	032 E	M 15647A	PGW	F	102I	09/24/1982	Y	08/25/1983	Y	10/19/1983	L	
07/29 /1983	M0629-8 2	8353592	MIDLANDS GAS	2507121 824	1341-2	13	034N	031 E	M 15634C	PGW	F	102I	09/24/1982	Y	08/25/1983	Y	10/19/1983	L	
01/14 /1981	M0634-8 0	8117130	MIDLANDS GAS	2507121 373	1-0213	2	031N	033 E	M 18555	PGW	F	108	10/14/1980	Y	02/04/1981	Y	03/31/1981	L	
01/14 /1981	M0635-8 0	8117131	MIDLANDS GAS	2507121 531	0871-1	8	037N	031 E	M 16711A	PGW	F	108	10/14/1980	Y	02/04/1981	Y	03/31/1981	L	

05/13 /1981	M0636-8 0	8137010	MIDLANDS GAS	2507121 168	1312 554-13	13	031N	032 E	M 18554	PGW	F	108	10/14/1980	Y	06/15/1981	Y	08/10/1981	L	
12/29 /1980	M0637-8 0	8113534	MIDLANDS GAS	2507121 558	1942-1	19	034N	032 E	M 6961	PGW	F	108	10/14/1980	Y	01/13/1981	Y	03/09/1981	L	
09/08 /1983	M0637-8 2	8401997	MIDLANDS GAS	2507121 138	2842-1	28	034N	032 E	M 6963A	PGW	F	108	10/01/1982	Y	10/07/1983	Y	11/21/1983	L	
09/08 /1983	M0638-8 2	8401998	MIDLANDS GAS	2507121 641	1279-1	12	037N	029 E	M 27922	PGW	F	108	10/01/1982	Y	10/07/1983	Y	11/21/1983	L	
09/08 /1983	M0647-8 2	8401999	MIDLANDS GAS	2507121 191	0111-1	1	031N	031 E	M 070987	PGW	F	108	10/06/1982	Y	10/07/1983	Y	11/21/1983	L	
01/15 /1981	M0648-8 0	8117132	MIDLANDS GAS	2507121 360	1532-1	15	033N	032 E	M 16634	PGW	F	108	10/20/1980	Y	02/04/1981	Y	03/31/1981	L	
09/08 /1983	M0648-8 2	8402000	SOUTHLAND ROYALTY	2507121 838	2733-2	27	033N	033 E	M 28531	PGW	F	103	10/08/1982	Y	10/07/1983	Y	11/21/1983	L	
09/08 /1983	M0649-8 2	8402001	SOUTHLAND ROYALTY	2507121 837	2833-2	27	033N	033 E	M 28532	PGW	F	103	10/08/1982	Y	10/07/1983	Y	11/21/1983	L	
09/08 /1983	M0651-8 2	8402002	SOUTHLAND ROYALTY	2507121 836	2461-2	24	036N	031 E	M 38959	PGW	F	103	10/12/1982	Y	10/07/1983	Y	11/21/1983	L	
09/08 /1983	M0655-8 2ER	8402005	MIDLANDS GAS	2507121 531	0871-1	8	037N	031 E	M 16711A	PGW	F	108 ER	10/14/1982	Y	10/07/1983	Y	11/21/1983	L	
09/08 /1983	M0656-8 2ER	8402006	MIDLANDS GAS	2507121 421	0832-1	8	033N	032 E	M15647	PGW	F	108 ER	10/14/1982	Y	10/07/1983	Y	11/21/1983	L	
08/25 /1979	M0660-7 9	7922309	MIDLANDS GAS	2507121 088	2512 626-25-1	25	031N	032 E	M 11626	PGW	F	108	03/01/1979	Y	09/21/1979	Y	11/15/1979	L	
09/08 /1983	M0664-8 2	8402007	MIDLANDS GAS	2507121 835	0562-2	5	036N	032 E	M 15820	PGW	F	102I	10/18/1982	Y	10/07/1983	Y	11/21/1983	L	
09/08 /1983	M0665-8 2	8402008	MIDLANDS GAS	2507121 822	0261-2	2	036N	031 E	M 38954	PGW	F	102I	10/18/1982	Y	10/07/1983	Y	11/21/1983	L	
01/16 /1981	M0666-8 0	8117133	TRICENTROL	2504122 174	22-6	22	030N	015 E	M 1393	PGW	F	103	10/28/1980	Y	02/04/1981	Y	03/31/1981	L	
09/08 /1983	M0666-8 2	8402009	MIDLANDS GAS	2507121 829	1161-2	11	036N	031 E	M 7071D	PGW	F	102I	10/18/1982	Y	10/07/1983	Y	11/21/1983	L	
01/19 /1981	M0667-8 0	8117134	TRICENTROL	2504122 176	34-16	34	031N	017 E	M 1175	PGW	F	103	10/28/1980	Y	02/04/1981	Y	03/31/1981	L	
09/08	M0669-8	8402010	SHELL OIL	2502521	33X-8R	8	004N	062	MTBIL	P&A	F	103	10/21/1982	Y	10/07/1983	Y	11/21/1983	M	

/1983	2			237				E	023250A									
03/06 /1981	M0683-8 0	8122975	FALCON COLORADO	2507121 629	1-19	19	032N	035 E	M 28536	PGW	F	108	11/10/1980	Y	03/26/1981	Y	05/20/1981	L
09/08 /1983	M0683-8 2	8402011	SOUTHLAND ROYALTY	2507121 617	1-8-60NE	8	036N	030 E	M 40066	PGW	F	108	10/29/1982	Y	10/07/1983	Y	11/21/1983	L
09/09 /1983	M0684-8 2	8402012	BASS ENTERPRISES	2508321 382	22-44	22	022N	059 E	M 34151	REC	F	102I	10/27/1982	Y	10/07/1983	Y	11/21/1983	M
09/09 /1983	M0685-8 2	8402013	BASS ENTERPRISES	2508321 382	22-44	22	022N	059 E	M 34151	REC	F	103	10/27/1982	Y	10/07/1983	Y	11/21/1983	M
09/09 /1983	M0687-8 2	8402015	SOUTHLAND ROYALTY	2507121 836	2461-2	24	036N	031 E	M 38959	PGW	F	102I	11/01/1982	Y	10/07/1983	Y	11/21/1983	L
09/09 /1983	M0688-8 2	8402016	MIDLANDS GAS	2507121 577	0571-1	5	037N	031 E	M 15622	PGW	F	108	11/01/1982	Y	10/07/1983	Y	11/21/1983	L
09/09 /1983	M0689-8 2	8402017	MIDLANDS GAS	2507121 710	2579-1	25	037N	029 E	M 16708	PGW	F	108	11/01/1982	Y	10/07/1983	Y	11/21/1983	L
09/09 /1983	M0690-8 2	8402018	MIDLANDS GAS	2507121 550	1061 1-10	10	036N	031 E	M 7071C	PGW	F	108	11/01/1982	Y	10/07/1983	Y	11/21/1983	L
09/08 /1979	M0691-7 9	8004785	TRICENTROL	2504121 579	6-6X-30-16	6	030N	016 E	M 1402	PGW	F	108	03/05/1979	Y	10/25/1979	Y	12/20/1979	L
09/09 /1983	M0691-8 2	8402019	MIDLANDS GAS	2507121 442	2261 223631	22	036N	031 E	M 15641	PGW	F	108	11/01/1982	Y	10/07/1983	Y	11/21/1983	L
06/08 /1979	M0692-7 9	7916105	TRICENTROL	2501521 082	10-29-26-1 7	29	026N	017 E	M 1496	PGW	F	108	03/05/1979	Y	08/06/1979	Y	09/30/1979	L
09/09 /1983	M0698-8 2	8402021	MIDLANDS GAS	2507121 841	2651-2	26	035N	031 E	M 6986	PGW	F	102I	11/04/1982	Y	10/07/1983	Y	11/21/1983	L
09/09 /1983	M0699-8 2	8402022	MIDLANDS GAS	2507121 816	3541 PECORA 2	35	034N	031 E	142002551445	PGW	I	102I	11/04/1982	Y	10/07/1983	Y	11/21/1983	L
09/12 /1983	M0700-8 2	8402023	MIDLANDS GAS	2507121 851	3152-2	31	035N	032 E	M 16382B	PGW	F	102I	11/04/1982	Y	10/07/1983	Y	11/21/1983	L
09/12 /1983	M0702-8 2	8402025	PET CORP OF AMERICA	2507121 850	MIAMI 2-0361	3	036N	031 E	M 7071C	PGW	F	102I	11/04/1982	Y	10/07/1983	Y	11/21/1983	L
09/12 /1983	M0703-8 2	8402026	PET CORP OF AMERICA	2507121 843	MT PWR 2-1862	18	036N	032 E	M 14961	PGW	F	102I	11/04/1982	Y	10/07/1983	Y	11/21/1983	L
09/12 /1983	M0704-8 2	8402029	PET CORP OF AMERICA	2507121 817	MT PWR 2-0662	6	036N	032 E	M 14961	PGW	F	102I	11/04/1982	Y	10/07/1983	Y	11/21/1983	L

09/12/1983	M0705-82	8402027	PET CORP OF AMERICA	2507121842	MT PWR 2-0762	7	036N	032E	M 14961	PGW	F	102I	11/04/1982	Y	10/07/1983	Y	11/21/1983	L	
05/14/1981	M0711-80	8137016	MIDLANDS GAS	2507121469	1842 183432	18	034N	032E	M 6961A	PGW	F	108	11/17/1980	Y	06/15/1981	Y	08/10/1981	L	
05/13/1981	M0713-80	8137017	MIDLANDS GAS	2507121501	2532-1	25	033N	032E	M 18585	PGW	F	108	11/17/1980	Y	06/15/1981	Y	08/10/1981	L	
04/08/1981	M0714-80	8129710	MIDLANDS GAS	2507121127	2612 626-26	26	031N	032E	M 11626	PGW	F	108	11/17/1980	Y	04/27/1981	Y	06/21/1981	L	
11/25/1983	M0714-82	8412520	TRICENTROL	2500522177	15-1-26-18	15	026N	018E	M 1492	GSI	F	102C	11/12/1982	Y	12/16/1983	Y	02/09/1984	L	
01/26/1981	M0715-80	8118493	MIDLANDS GAS	2507121196	2721-1	27	032N	031E	M 070987	PGW	F	108	11/17/1980	Y	02/17/1981	Y	04/13/1981	L	
09/12/1983	M0715-82	8402030	TRICENTROL	2500522263	26-1-25-17	26	025N	017E	M 1506	P&A	F	102C	11/12/1982	Y	10/07/1983	Y	11/21/1983	L	
05/13/1981	M0717-80	8137018	MIDLANDS GAS	2507121220	0432-1	4	033N	032E	M 15649	PGW	F	108	11/17/1980	Y	06/15/1981	Y	08/10/1981	L	
02/11/1981	M0718-80ER	8119713	MIDLANDS GAS	2507121583	2761 1-27	27	036N	031E	M 20487	PGW	F	108ER	11/21/1980	N	02/27/1981	Y	04/23/1981	L	
02/11/1981	M0719-80ER	8119734	MIDLANDS GAS	2507121351	2561 253631	25	036N	031E	M 15637	PGW	F	108ER	11/21/1980	N	02/27/1981	Y	04/23/1981	L	
05/14/1981	M0733-80	8137020	SHELL OIL	2508321358	21-30	30	022N	060E	M 32413	P&A	F	102C	11/28/1980	Y	06/15/1981	Y	08/10/1981	M	
11/25/1983	M0738-82	8412521	FALCON COLORADO	2507121751	2-21	21	033N	034E	M 15891	PGW	F	108	11/22/1982	Y	12/16/1983	Y	02/09/1984	L	
04/20/1979	M0752-79	7909973	FARMERS UNION	2508321184	15-30	30	023N	060E	M 33085	PGW	F	102I	02/27/1979	Y	05/17/1979	Y	08/07/1979	M	
04/20/1979	M0753-79	7909974	FARMERS UNION	2508321226	13-30	30	023N	060E	M 33085	PGW	F	102I	03/15/1979	Y	05/17/1979	Y	08/07/1979	M	
04/21/1979	M0754-79	7909975	FARMERS UNION	2508321245	14-32	32	023N	060E	M 33085	PGW	F	102I	03/15/1979	Y	05/17/1979	Y	08/07/1979	M	
11/25/1983	M0758-82	8412522	LUFF EXPLORATION	2508321600	P-7 MARTIN	7	026N	058E	M 070411	PGW	F	103	12/02/1982	Y	12/16/1983	Y	02/09/1984	M	
	M0759-82	0	LUFF EXPLORATION	2508321495	1-17	17	026N	058E	M 070411	PGW	F	103	11/23/1981	Y	12/07/1982	Y	01/30/1983	M	
02/11/1981	M0760-80ER	8119736	MIDLANDS GAS	2507121482	1451 143531	14	035N	031E	M 16112	PGW	F	108ER	12/18/1980	N	02/27/1981	Y	04/23/1981	L	

02/11/1981	M0761-80ER	8119732	MIDLANDS GAS	2507121331	1561153631	15	036N	031E	M 15641B	PGW	F	108ER	12/18/1980	N	02/27/1981	Y	04/23/1981	L	
02/12/1981	M0762-80ER	8122871	MIDLANDS GAS	2507121386	2570-1	25	037N	030E	M 16714	PGW	F	108ER	12/18/1980	N	03/04/1981	Y	04/28/1981	L	
02/12/1981	M0763-80	8119735	MIDLANDS GAS	2507121578	2861 1-28	28	036N	031E	M 20487	PGW	F	108ER	12/18/1980	N	02/27/1981	Y	04/23/1981	L	
09/14/1983	M0786-82	8402044	MIDLANDS GAS	2507121832	0642-2	6	034N	032E	M 6961	PGW	F	102I	12/13/1982	Y	10/07/1983	Y	11/21/1983	L	
09/14/1983	M0787-82	8402045	MIDLANDS GAS	2507121827	3033-2	30	033N	033E	M 18592	PGW	F	103	12/13/1982	Y	10/07/1983	Y	11/21/1983	L	
09/14/1983	M0788-82	8402046	MIDLANDS GAS	2507121854	0160-2	1	036N	030E	M 16378A	PGW	F	102I	12/13/1982	Y	10/07/1983	Y	11/21/1983	L	
09/14/1983	M0792-82	8402048	MIDLANDS GAS	2507121707	2060-2	20	036N	030E	M 15761	PGW	F	102I	12/16/1982	Y	10/07/1983	Y	11/21/1983	L	
09/14/1983	M0797-82	8402050	MIDLANDS GAS	2507121858	1460-2	14	036N	030E	M 16709A	PGW	F	102I	12/20/1982	Y	10/07/1983	Y	11/21/1983	L	
09/14/1983	M0798-82	8402051	MIDLANDS GAS	2507121868	2570-2	25	037N	030E	M 16628	PGW	F	102I	12/20/1982	Y	10/07/1983	Y	11/21/1983	L	
09/14/1983	M0799-82	8402023	MIDLANDS GAS	2507121867	3570-2	35	037N	030E	M 16714A	PGW	F	102I	12/20/1982	Y	10/07/1983	Y	11/21/1983	L	
09/14/1983	M0806-82	8402054	MIDLANDS GAS	2507121862	2061-2	20	036N	031E	M 16716	PGW	F	102I	12/30/1982	Y	10/07/1983	Y	11/21/1983	L	
09/14/1983	M0807-82	8402055	MIDLANDS GAS	2507121857	0461-2	4	036N	031E	M 15641A	PGW	F	102I	12/30/1982	Y	10/07/1983	Y	11/21/1983	L	
09/14/1983	M0808-82	8402056	MIDLANDS GAS	2507121866	2161-2	21	036N	031E	M 16379A	PGW	F	102I	12/30/1982	Y	10/07/1983	Y	11/21/1983	L	
09/14/1983	M0809-82	8402057	MIDLANDS GAS	2507121869	0451-2	4	035N	031E	M 22113	PGW	F	102I	12/30/1982	Y	10/07/1983	Y	11/21/1983	L	
09/14/1983	M0810-82	8402058	MIDLANDS GAS	2507121864	1761-2	17	036N	031E	M 16716	PGW	F	102I	12/30/1982	Y	10/07/1983	Y	11/21/1983	L	
05/14/1980	M0840-79	8043934	J BURNS BROWN	2501521469	11-29-14	11	029N	014E	14200259197	PGW	I	102C	03/30/1979	Y	06/23/1980	Y	08/17/1980	L	
05/25/1979	M0898-79	7911769	TRICENTROL	2500521981	4-3-30-18	4	030N	018E	M 941	PGW	F	103	04/09/1979	Y	06/20/1979	Y	06/29/1979	L	
05/23	M0903-7	7911767	TRICENTROL	2500521	10-4-30-18	10	030N	018	M 1245	PGW	F	103	04/25/1979	Y	06/20/1979	Y	08/23/1979	L	

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05/23/1979	M0908-79	7911803	TRICENTROL	2500521394	10-12-27-18	12	027N	018E	M 2024	PGW	F	108	04/30/1979	Y	06/20/1979	Y	08/23/1979	L	
05/23/1979	M0909-79	7911825	TRICENTROL	2500521274	1-15-27-18	15	027N	018E	M 2026	PGW	F	108	04/30/1979	Y	06/20/1979	Y	08/23/1979	L	
05/23/1979	M0910-79	8024921	TRICENTROL	2500521668	26-10-27-18	10	027N	018E	M 2026	P&A	F	108	04/30/1979	Y	06/20/1979	Y	08/23/1979	L	
05/31/1979	M0929-79	7916108	SOUTHLAND ROYALTY	2507121672	1-28-33E	28	033N	033E	M 28532	PGW	F	103	05/11/1979	Y	08/06/1979	Y	09/30/1979	L	
05/31/1979	M0930-79	7915625	SOUTHLAND ROYALTY	2507121603	1-35	35	033N	033E	M 15656	PGW	F	103	05/11/1979	Y	08/02/1979	Y	09/27/1979	L	
05/31/1979	M0931-79	7915624	SOUTHLAND ROYALTY	2507121595	1-27	27	033N	033E	M 15656	PGW	F	103	05/11/1979	Y	08/02/1979	Y	09/27/1979	L	
10/31/1979	M0988-79	8010914	MIDLANDS GAS	2507121578	2861 1-28	28	036N	031E	M 20487	PGW	F	102I	06/04/1979	Y	12/21/1979	Y	02/14/1980	L	
04/18/1980	M1003-79	8035036	MIDLANDS GAS	2507121382	0313-1	3	031N	033E	M 18555	PGW	F	108	06/13/1979	Y	05/13/1980	Y	07/07/1980	L	
04/18/1980	M1004-79	8035035	MIDLANDS GAS	2507121518	0341-1	3	034N	031E	M 24095	PGW	F	108	06/13/1979	Y	05/13/1980	Y	07/07/1980	L	
04/18/1980	M1005-79	8035034	MIDLANDS GAS	2507121559	2042-1	20	034N	032E	M 15651B	PGW	F	108	06/13/1979	Y	05/13/1980	Y	07/07/1980	L	
12/07/1979	M1006-79	8021307	MIDLANDS GAS	2507121103	1402-1	14	030N	032E	M 11606	PGW	F	108	06/12/1979	Y	03/14/1980	Y	05/08/1980	L	
05/15/1980	M1007-79	8039094	MIDLANDS GAS	2507121043	1932-1	19	033N	032E	M 15648	PGW	F	108	06/12/1979	Y	06/03/1980	Y	07/28/1980	L	
05/15/1980	M1008-79	8039095	MIDLANDS GAS	2507121302	1933-1	19	033N	033E	M 18588	PGW	F	108	06/12/1979	Y	06/03/1980	Y	07/28/1980	L	
05/15/1980	M1009-79	8039093	MIDLANDS GAS	2507121450	1970-1	19	037N	030E	M 16628	PGW	F	108	06/12/1979	Y	06/03/1980	Y	07/28/1980	L	
06/23/1980	M1010-79	8051353	MIDLANDS GAS	2507121449	1870-1	18	037N	030E	M 16713	PGW	F	108	06/12/1979	Y	07/25/1980	Y	09/18/1980	L	
05/14/1980	M1011-79	8042280	MIDLANDS GAS	2507121290	1813-1	18	031N	033E	M 18563	PGW	F	108	06/12/1979	Y	06/20/1980	Y	08/14/1980	L	
05/14/1980	M1012-79	8043937	MIDLANDS GAS	2507121276	1513-1	15	031N	033E	M 18561	PGW	F	108	06/12/1979	Y	06/23/1980	Y	08/17/1980	L	

12/07/1979	M1013-79	8021308	MIDLANDS GAS	2507121120	1002-1	10	030N	032E	M 11604	PGW	F	108	06/12/1979	Y	03/14/1980	Y	05/08/1980	L	
05/15/1980	M1014-79	8038380	MIDLANDS GAS	2507121420	1131-1	11	033N	031E	M 15630	PGW	F	108	06/12/1979	Y	05/28/1980	Y	07/22/1980	L	
05/14/1980	M1015-79	8043933	MIDLANDS GAS	2507121480	1051-1	10	035N	031E	M 30890	PGW	F	108	06/12/1979	Y	06/23/1980	Y	08/17/1980	L	
05/14/1980	M1016-79	8043938	MIDLANDS GAS	2507121277	1713-1	17	031N	033E	M 18562	PGW	F	108	06/12/1979	Y	06/23/1980	Y	08/17/1980	L	
05/15/1980	M1017-79	8039092	MIDLANDS GAS	2507121332	0331-1	3	033N	031E	M 15631	PGW	F	108	06/12/1979	Y	06/03/1980	Y	07/28/1980	L	
07/28/1980	M1018-79	8055108	MIDLANDS GAS	2507121466	1533-1	15	033N	033E	M 30889	PGW	F	108	06/12/1979	Y	08/20/1980	Y	10/14/1980	L	
05/15/1980	M1020-79	8039091	MIDLANDS GAS	2507121356	1032-1	10	033N	032E	M 16634	PGW	F	108	06/12/1979	Y	06/03/1980	Y	07/28/1980	L	
05/15/1980	M1021-79	8045073	MIDLANDS GAS	2507121224	0742-1	7	034N	032E	M 16281	PGW	F	108	06/12/1979	Y	07/02/1980	Y	08/26/1980	L	
05/15/1980	M1022-79	8045074	MIDLANDS GAS	2507121225	0942-1	9	034N	032E	M 6963A	PGW	F	108	06/12/1979	Y	07/02/1980	Y	08/26/1980	L	
05/15/1980	M1023-79	8045075	MIDLANDS GAS	2507121238	0932-1	9	033N	032E	M 15649D	PGW	F	108	06/12/1979	Y	07/02/1980	Y	08/26/1980	L	
05/14/1980	M1024-79	8043932	MIDLANDS GAS	2507121051	1013-1	10	031N	033E	M 18558	PGW	F	108	06/12/1979	Y	06/23/1980	Y	08/17/1980	L	
05/15/1980	M1025-79	8045076	MIDLANDS GAS	2507121583	2761 1-27	27	036N	031E	M 20487	PGW	F	108	06/12/1979	Y	07/02/1980	Y	08/26/1980	L	
11/03/1979	M1026-79	8055104	MIDLANDS GAS	2507121573	1-2771	27	037N	031E	M 16716	P&A	F	108	06/12/1979	Y	08/15/1980	Y	10/09/1980	L	
05/15/1980	M1027-79	8045077	MIDLANDS GAS	2507121524	2870-1	28	037N	030E	M 16713	PGW	F	108	06/12/1979	Y	07/02/1980	Y	08/26/1980	L	
05/15/1980	M1028-79	8045078	MIDLANDS GAS	2507121521	3010-1	30	031N	030E	M 16713	P&A	F	108	06/12/1979	Y	07/02/1980	Y	08/26/1980	L	
05/14/1980	M1029-79	8043931	MIDLANDS GAS	2507121350	3442-1	34	034N	032E	M 6950	PGW	F	108	06/12/1979	Y	06/23/1980	Y	08/17/1980	L	
05/14/1980	M1030-79	8045079	MIDLANDS GAS	2507121571	1-0671	6	037N	031E	M 15622	PGW	F	108	06/12/1979	Y	07/02/1980	Y	08/26/1980	L	
05/14/1980	M1031-79	8045080	MIDLANDS GAS	2507121476	2241-1	22	034N	031E	M 15634B	PGW	F	108	06/12/1979	Y	07/02/1980	Y	08/26/1980	L	

05/14/1980	M1032-79	8045081	MIDLANDS GAS	2507121386	2570-1	25	037N	030E	M 16714	PGW	F	108	06/12/1979	Y	07/02/1980	Y	08/26/1980	L	
04/28/1980	M1033-79	8035059	MIDLANDS GAS	2507121494	2413-1	24	031N	033E	M 18566	PGW	F	108	06/12/1979	Y	05/14/1980	Y	07/09/1980	L	
05/14/1980	M1034-79	8045082	MIDLANDS GAS	2507121347	2242-1	22	034N	032E	M 6960	PGW	F	108	06/12/1979	Y	07/02/1980	Y	08/26/1980	L	
05/15/1980	M1035-79	8045083	MIDLANDS GAS	2507121357	2642-1	26	034N	032E	M 6951	PGW	F	108	06/12/1979	Y	07/02/1980	Y	08/26/1980	L	
04/29/1980	M1045-79	8035063	ENERGETICS	2500521391	32X-30	30	027N	020E	M 2067B	GSI	F	108	06/25/1979	Y	05/15/1980	Y	07/09/1980	L	
06/23/1980	M1046-79	8051351	ENERGETICS	2500521388	22X-20	20	027N	020E	M 2067B	GSI	F	108	06/25/1979	Y	07/25/1980	Y	08/26/1980	L	
05/16/1980	M1047-79	8045084	ENERGETICS	2500521386	33X-19	19	027N	020E	M 2067B	GSI	F	108	06/25/1979	Y	07/02/1980	Y	08/26/1980	L	
11/21/1979	M1054-79	8012248	SHELL OIL	2502521139	13-24	24	008N	059E	MTBIL 027575B	WIW	F	103	07/02/1979	Y	01/04/1980	Y	02/28/1980	M	
05/07/1980	M1073-79	8038376	DIAMOND SHAMROCK	2510121707	UNDERDA HL 21-33	33	031N	002W	M 12621	GSI	F	102I	07/12/1979	Y	05/28/1980	Y	07/22/1980	L	
05/07/1980	M1074-79	8038377	DIAMOND SHAMROCK	2510121301	ANADARK O 11-3	3	030N	002W	M 12158	GSI	F	102I	07/12/1979	Y	05/28/1980	Y	07/22/1980	L	
11/17/1979	M1093-79	8012260	ODESSA NATURAL	2507121609	8-35-31	8	035N	031E	M 15638	PGW	F	103	07/19/1979	Y	01/04/1980	Y	02/28/1980	L	
11/17/1979	M1094-79	8012261	ODESSA NATURAL	2507121596	29-35-32	29	035N	032E	M 15652	PGW	F	103	07/19/1979	Y	01/04/1980	Y	02/28/1980	L	
11/17/1979	M1095-79	8012233	ODESSA NATURAL	2507121596	13-33-33	13	033N	033E	M 15656	PGW	F	103	07/19/1979	Y	01/04/1980	Y	02/28/1980	L	
11/17/1979	M1096-79	8012262	ODESSA NATURAL	2507121608	6-35-31	6	035N	031E	M 15638	PGW	F	103	07/19/1979	Y	01/04/1980	Y	02/28/1980	L	
11/17/1979	M1097-79	8012243	ODESSA NATURAL	2507121601	25-33-31	25	033N	031E	M 15627	PGW	F	103	07/19/1979	Y	01/04/1980	Y	02/28/1980	L	
11/17/1979	M1099-90	8012244	ODESSA NATURAL	2507121597	33-35-32	33	035N	032E	M 30891	PGW	F	103	07/19/1979	Y	01/04/1980	Y	02/28/1980	L	
11/17/1979	M1100-79	8012245	ODESSA NATURAL	2507121607	22-33-33	22	033N	033E	M 15659	PGW	F	103	07/19/1979	Y	01/04/1980	Y	02/28/1980	L	
11/16	M1101-7	8012234	ODESSA	2507121	15-33-31	15	033N	031	M 15627	PGW	F	103	07/19/1979	Y	01/04/1980	Y	02/28/1980	L	

/1979	9		NATURAL	605				E											
11/17/1979	M1103-79	8012235	ODESSA NATURAL	2507121599	3-34-32	3	034N	032E	M 30891	PGW	F	103	07/19/1979	Y	01/04/1980	Y	02/28/1980	L	
11/17/1979	M1104-79	8012238	ODESSA NATURAL	2507121594	26-33-33	26	033N	033E	M 30887	PGW	F	103	07/19/1979	Y	01/04/1980	Y	02/28/1980	L	
05/21/1980	M1112-79	8047078	MIDLANDS GAS	2507121373	1-0213	2	031N	033E	M 18555	PGW	F	108	07/26/1979	Y	07/10/1980	Y	09/03/1980	L	
05/17/1980	M1113-79	8045066	MIDLANDS GAS	2507121383	0813-1	8	031N	033E	M 18556	PGW	F	108	07/26/1979	Y	07/03/1980	Y	08/27/1980	L	
11/21/1979	M1114-79	8012230	MIDLANDS GAS	2507121500	1-2332	23	033N	032E	M 18585	PGW	F	108	07/26/1979	Y	01/04/1980	Y	02/28/1980	L	
05/28/1980	M1115-79	8052879	MIDLANDS GAS	2507121274	0913-1	9	031N	033E	M 18557	PGW	F	108	07/26/1979	Y	08/01/1980	Y	09/25/1980	L	
05/17/1980	M1116-79	8045067	MIDLANDS GAS	2507121318	2742-1	27	034N	032E	M 6950	PGW	F	108	07/26/1979	Y	07/03/1980	Y	08/27/1980	L	
12/05/1979	M1135-79	8021319	MIDLANDS GAS	2507121197	0202-1	2	030N	032E	M 11603	PGW	F	108	08/07/1979	Y	03/14/1980	Y	05/08/1980	L	
11/11/1979	M1161-79	8022805	AMOCO	2500921112	EBM UNIT 2 305	35	009S	023E	MTBIL 017175B	P&A	F	103	08/15/1979	Y	03/21/1980	Y	05/22/1980	M	
12/02/1979	M1183-79	8022811	HARDROCK OIL	2510105844	HORNER 3	30	035N	004W	MTGF 084474	PGW	F	108	08/31/1979	Y	03/21/1980	Y	05/18/1980	L	
02/17/1980	M1195-79	8024918	MIDLANDS GAS	2507121397	1113-1	11	031N	033E	M 18559	PGW	F	108	09/10/1979	N	04/04/1980	N	05/29/1980	L	
05/09/1980	M1196-79	8039090	MIDLANDS GAS	2507121168	1312 554-13	13	031N	032E	M 18554	PGW	F	108	09/10/1979	N	05/26/1980	N	07/28/1980	L	
02/17/1980	M1197-90	8024917	MIDLANDS GAS	2507121579	2961 1-29	26	036N	031E	M 20487	PGW	F	108	09/10/1979	N	04/04/1980	N	05/29/1980	L	
12/05/1979	M1200-79	8024264	MONTANA DAKOTA	2507121673	MDU 965 STAPP	31	032N	032E	M 35501	PGW	F	103	09/12/1979	Y	03/28/1980	Y	05/22/1980	L	
12/21/1979	M1214-79	8024271	FALCON O&G	2507121629	1-19	19	032N	035E	M 28536	PGW	F	103	09/17/1979	Y	03/28/1980	Y	05/22/1980	L	
12/29/1979	M1291-79	8024902	FUEL RESOURCES DEV	2500521816	21-24-19B	21	024N	019E	M 16098	P&A	F	102I	10/26/1979	Y	04/04/1980	Y	05/29/1980	L	
05/21/1980	M1300-79	8047071	FALCON O&G	2507121683	1-28 MAVENCA	28	033N	034E	M 15891	PGW	F	103	11/09/1979	Y	07/10/1980	Y	09/03/1980	L	

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05/28/1980	M1313-79	8053525	FALCON COLORADO	2507121684	1-26 HICKMAN	26	033N	034 E	M 15891	PGW	F	103	11/15/1979	Y	08/11/1980	Y	10/05/1980	L	
05/23/1980	M1333-79	8050010	MIDLANDS GAS	2507121167	2812-1	28	031N	032 E	M 19982	PGW	F	103	11/30/1979	Y	07/23/1980	Y	09/16/1980	L	
05/23/1980	M1334-79	8050011	FALCON COLORADO	2510521169	1-29 KILROY	29	033N	035 E	M 16575	P&A	F	102I	12/03/1979	Y	07/23/1980	Y	09/16/1980	L	
05/29/1980	M1339-79	8051362	SOUTHLAND ROYALTY	2507121698	1-8-52NE	8	035N	032 E	M 16721	PGW	F	103	12/06/1979	Y	07/25/1980	Y	09/18/1980	L	
05/26/1980	M1340-79	8052881	SOUTHLAND ROYALTY	2507121617	1-8-60NE	8	036N	030 E	M 40066	PGW	F	103	12/06/1979	Y	08/01/1980	Y	09/25/1980	L	
05/26/1980	M1341-79	8052884	SOUTHLAND ROYALTY	2507121700	1-8-62NE	8	036N	032 E	M 20490	PGW	F	103	12/06/1979	Y	08/01/1980	Y	09/25/1980	L	
05/26/1980	M1342-79	8050015	SOUTHLAND ROYALTY	2507121701	1-17-25NE	17	032N	035 E	M 15661	PGW	F	103	12/06/1979	Y	07/23/1980	Y	09/16/1980	L	
07/25/1980	M1343-79	8053517	SOUTHLAND ROYALTY	2507121709	2-6-25NE	6	032N	035 E	M 16120	PGW	F	103	12/06/1979	Y	08/11/1980	Y	10/05/1980	L	
05/22/1980	M1347-79	8050023	MIDLANDS GAS	2507121200	1913-1	19	031N	033 E	M 11627	PGW	F	108	12/10/1979	N	07/23/1980	N	09/16/1980	L	
05/28/1980	M1367-79	8051369	FALCON COLORADO	2507121683	1-28 MAVENCA MP	28	033N	034 E	M 15891	PGW	F	102I	12/26/1979	Y	07/25/1980	Y	09/18/1980	L	
10/08/1981	MO349-81	8204647	MIDLANDS GAS	2507121703	2260-1	22	036N	030 E	M 15620A	PGW	F	102I	07/27/1981	Y	10/30/1981	Y	12/24/1981	L	
01/27/1986	ND0001-86	8615884	CHEVRON	3305301524	5-25-2B	25	147N	098 W	NDM 32466	POW	F	102I	01/23/1986	Y	02/24/1986	Y	04/22/1986	D	
01/22/1987	ND0001-87	8708992	SINCLAIR OIL	3305302119	7-18 DUPEROW	18	145N	100 W	NDM 30986	POW	F	102I	01/15/1987	Y	02/23/1987	Y	04/20/1987	D	
02/25/1988	ND0001-88	8810176	CHEVRON	3305301525	3-25-3B	25	147N	098 W	NDM 32466	POW	F	102I	02/16/1988	Y	03/25/1988	Y	05/23/1988	D	
04/06/1981	ND0002-81	8129712	TEXACO	3305301087	SILURIAN 7 1X	3	153N	095 W	NDMBLMA 016896	POW	F	102I	12/31/1980	Y	04/27/1981	Y	06/21/1980	D	
01/22/1987	ND0002-87	8708993	SINCLAIR OIL	3305302119	7-18 RED RIVER	18	145N	100 W	NDM 30986	OSI	F	102I	01/15/1987	Y	02/23/1987	Y	04/20/1987	D	
02/08/1989	ND0002-89	8905801	MERIDIAN OIL	3305302204	14-30	30	147N	102 W	NDM 42072	POW	F	102I	02/06/1989	Y	03/06/1989	Y	05/08/1989	D	

03/24/1986	ND0003-86	8621912	TEXACO	3305302111	SILURIAN 49-1	13	153N	096 W	NDM 32962	POW	F	102 I	03/13/1986	Y	04/22/1986	Y	06/17/1986	D	
02/11/1985	ND0005-85	8522056	KOCH INDUSTRIES	3300700932	7-3A	3	142N	100 W	NDM 31832	POW	F	102 I	01/21/1985	Y	03/04/1985	Y	05/05/1985	D	
04/28/1988	ND0005-88	8813720	ANR PRODUCTION	3305302203	ISZLEY 1	1	150N	104 W	NDM 35158	POW	F	103	04/25/1988	Y	05/27/1988	Y	07/25/1988	D	
02/11/1985	ND0006-85	8522059	KOCH INDUSTRIES	3300700958	13-24A	24	142N	101 W	NDM 31237	WIW	F	102 I	01/21/1985	Y	03/04/1985	Y	05/05/1985	D	
03/24/1986	ND0006-86	8621915	MERIDIAN OIL	3305302121	CREIGHTON 31-24	24	147N	102 W	NDM 42054	P&A	F	102 I	03/17/1986	Y	04/22/1986	Y	06/17/1986	D	
03/10/1987	ND0006-87	8712660	TEXACO	3305302164	SILURIAN 53-1	9	153N	095 W	NDM 066603	P&A	F	103	03/05/1987	Y	04/29/1987	Y	06/24/1987	D	
04/28/1988	ND0006-88	8813721	ANR PRODUCTION	3305302207	31X-11	11	148N	105 W	NDM 32662	P&A	F	103	04/25/1988	Y	05/27/1988	Y	07/25/1988	D	
03/30/1981	ND0008-81	8127209	CONOCO	3300700569	14-1	14	142N	101 W	NDM 17500	WIW	F	102 I	01/06/1981	Y	04/20/1981	Y	06/14/1981	D	
09/26/1983	ND0008-83	8403861	GETTY OIL	3305301440	BOB CR 13-11	13	147N	098 W	NDM 51630	P&A	F	102 I	01/12/1983	Y	10/21/1983	Y	12/15/1983	D	
04/25/1984	ND0008-84	8434197	MILESTONE PETROLEUM	3305301726	43-18	18	147N	101 W	NDM 42067	POW	F	102 I	02/15/1984	Y	05/17/1984	Y	07/11/1984	D	
10/21/1988	ND0008-88	8902170	TEXACO	3305302157	SILURIAN 51-1	5	153N	095 W	NDM 70642	POW	F	103	10/17/1988	Y	11/23/1988	Y	01/23/1989	D	
03/11/1985	ND0009-85	8526202	TEXACO	3305301763	SILURIAN U 18-1	10	153N	095 W	NDBLMA 037413	P&A	F	103	02/08/1985	Y	04/05/1985	Y	05/30/1985	D	
03/31/1986	ND0009-86	8623354	CITIES SERVICE	3300701080	DM 1	6	142N	102 W	NDM 31260	POW	F	102 I	03/28/1986	Y	05/07/1986	Y	07/03/1986	D	
06/16/1987	ND0009-87	8717324	MERIDIAN OIL	3305302121	CREIGHTON 31-24	24	147N	102 W	NDM 42054	P&A	F	103	05/29/1987	Y	07/23/1987	Y	09/17/1987	D	
12/08/1988	ND0009-88	8903884	OXY USA	3300701039	DL 1	8	142N	102 W	NDM 31260	POW	F	103	11/02/1988	Y	01/05/1989	Y	03/02/1989	D	
02/23/1981	ND0010-81	8122474	SINCLAIR OIL	3305301093	1-8RR	8	145N	100 W	NDM 30986	POW	F	102 I	01/12/1981	Y	03/17/1981	Y	05/11/1981	D	
04/25/1984	ND0010-84	8434199	CITIES SERVICE	3300700898	DH 1	6	144N	100 W	NDM 31251	P&A	F	102 I	02/23/1984	Y	05/17/1984	Y	07/11/1984	D	
08/28	ND0010-	8720460	TEXACO	3305302	SILURIAN	9	153N	095	NDM 70642	POW	F	102 I	06/12/1987	Y	09/23/1987	Y	11/18/1987	D	

/1987	87			166	54-1			W				I							
09/23/1987	ND0012-87	8801750	TEXACO	3305302182	BBMU F-228X	28	151N	095 W	NDBLM 016965	POW	F	103	09/11/1987	Y	10/23/1987	Y	12/21/1987	D	
10/09/1987	ND0013-87	8802308	MERIDIAN OIL	3305302160	PIERRE 11-8	8	146N	102 W	NDM 42069	POW	F	102I	09/25/1987	Y	11/09/1987	Y	01/04/1988	D	
05/28/1986	ND0014-86	8627330	APACHE CORP	3302500271	19-10	19	147N	097 W	NDM 63077	P&A	F	102I	05/22/1986	Y	06/17/1986	Y	08/12/1986	D	
10/09/1987	ND0014-87	8802307	MERIDIAN OIL	3305302170	11-26	26	146N	101 W	NDM 30995	P&A	F	102I	09/28/1987	Y	11/09/1987	Y	01/04/1988	D	
04/25/1984	ND0015-84	8434200	GETTY OIL	3305301618	10-11	10	146N	102 W	NDM 35440	POW	F	102I	03/05/1984	Y	05/17/1984	Y	07/11/1984	D	
05/28/1986	ND0015-86	8627331	SHELL WESTERN	3301100437	23-13A-38 RR	13	130N	107 W	MTBIL 022419	TA	F	103	05/23/1986	Y	06/17/1986	Y	08/12/1986	M	
09/26/1983	ND0016-83	8403862	SHELL OIL	3301100384	31X-3A-56	3	130N	107 W	NDBIS 022408A	POW	F	103	01/14/1983	Y	10/21/1983	Y	12/15/1983	D	
03/11/1985	ND0016-85	8526203	TEXACO	3305300912	CMNU C404	4	153N	095 W	NDBLMA 016898	POW	F	103	02/22/1985	Y	04/05/1985	Y	05/30/1985	D	
06/23/1986	ND0016-86	8630342	TEXACO	3305302144	SILURIAN 50-1	8	153N	095 W	NDM 045311	POW	F	102I I	06/16/1986	Y	07/28/1986	Y	09/22/1986	D	
04/25/1985	ND0017-85	8532729	MILESTONE PETROLEUM	3300701014	12-12	12	144N	102 W	NDM 36308	P&A	F	102I	02/12/1985	Y	05/23/1985	Y	07/17/1985	D	
12/30/1987	ND0017-87	8806094	UNION TEXAS	3300701105	8-4	17	144N	101 W	NDM 50252	P&A	F	103	11/27/1987	Y	01/25/1988	Y	03/21/1988	D	
04/25/1984	ND0018-84	8434201	DIAMOND SHAMROCK	3300710220	RAMONA 21-6	6	140N	102 W	NDM 31838	POW	F	013	03/16/1984	Y	05/17/1984	Y	07/11/1984	D	
03/11/1985	ND0018-85	8526204	FARMERS UNION	3300701034	8-9	9	144N	101 W	NDM 31257	POW	F	102I	03/07/1985	Y	04/05/1985	Y	05/30/1985	D	
04/04/1988	ND0018-87	8812410	UNION TEXAS	3300701106	19-4	19	144N	101 W	NDM 50251	P&A	F	103	12/18/1987	Y	05/06/1988	Y	07/05/1988	D	
04/25/1984	ND0019-84	8434202	DIAMOND SHAMROCK	3300710399	KEY 33-33	33	141N	102 W	NDM 31259	POW	F	103	03/16/1984	Y	05/17/1984	Y	07/11/1984	D	
03/11/1985	ND0019-85	8526205	AMERADA HESS	3305301773	17-32	17	153N	095 W	NDBLMA 016898	OSI	F	102I I	03/08/1985	Y	04/05/1985	Y	05/30/1985	D	
07/08/1986	ND0019-86	8630715	TENNECO	3300700345	STUART 1-7 MC	7	142N	100 W	NDM 31248	TA	F	102I	06/18/1986	Y	08/05/1986	Y	09/30/1986	D	

06/30/1986	ND002-86	8630712	BELCO DEVELOPMENT	3305301955	12-28	28	145N	101W	NDM 16987A	POW	F	103	02/03/1986	Y	08/05/1986	Y	09/30/1986	D	
10/06/1986	ND0020-86	8702515	SINCLAIR OIL	3305302077	6-18 DUPEROW	18	145N	100W	NDM 30986	POW	F	102I	09/15/1986	Y	11/05/1986	Y	01/01/1987	D	
10/06/1986	ND0021-86	8702516	SINCLAIR OIL	3305302077	6-18 RED RIVER	18	145N	100W	NDM 30986	POW	F	102I	09/15/1986	Y	11/05/1986	Y	01/01/1987	D	
07/25/1984	ND0022-84	8447760	GULF OIL	3300700935	WIKE 3-24-3C	24	144N	098W	NDM 57946	POW	F	102I	03/29/1984	Y	08/23/1984	Y	10/17/1984	D	
04/06/1979	ND0023-79	7909785	AMERADA HESS	3305300718	VOLKMAN 1X	7	153N	095W	NDBLMA031508	POW	F	103	02/16/1979	Y	05/17/1979	Y	08/01/1979	D	
01/29/1987	ND0024-86	8708991	ANR PRODUCTION	3305302108	MULE CR 1-18	18	150N	103W	NDM 32772	P&A	F	103	12/22/1986	Y	02/23/1987	Y	04/20/1987	D	
03/25/1985	ND0026-85	8529102	DONALD C SLAWSON	3300700943	1-7	7	140N	100W	NDM 17267	POW	F	103	03/18/1985	Y	04/24/1985	Y	06/18/1985	D	
03/25/1985	ND0027-85	8529103	DONALD C SLAWSON	3300700952	1-1	1	140N	101W	NDM 31025	POW	F	103	03/18/1985	Y	04/24/1985	Y	06/18/1985	D	
07/18/1984	ND0028-84	8447762	UNION TEXAS	3305301209	24-2	24	145N	101W	NDM 45271	POW	F	103	04/06/1984	Y	08/23/1984	Y	10/17/1984	D	
03/25/1985	ND0028-85	8529104	DONALD C SLAWSON	3300710384	2-6	6	140N	100W	NDM 17266	P&A	F	103	03/18/1985	Y	04/24/1985	Y	06/18/1985	D	
07/25/1984	ND0029-84	8447763	TENNECO	3300700452	STUART 4-19R	19	142N	100W	NDM 31248	WIW	F	102I	04/17/1984	Y	08/23/1984	Y	10/17/1984	D	
03/25/1985	ND0029-85	8529105	DONALD C SLAWSON	3300710843	3-6	6	140N	100W	NDM 17266	POW	F	103	03/18/1985	Y	04/24/1985	Y	06/18/1985	D	
09/26/1983	ND0032-83	8403858	FLORIDA EXPLORATION	3300700829	11-144-1021	11	144N	102W	NDM 31843	POW	F	102I	01/21/1983	Y	10/21/1983	Y	12/15/1983	D	
10/22/1980	ND0033-80	8108529	SHELL OIL	3305300873	11-21-35	21	148N	104W	NDM 17506	P&A	F	102C	01/18/1980	Y	12/05/1980	Y	01/29/1981	D	
07/25/1984	ND0033-84	8447765	FLORIDA EXPLORATION	3300700947	FRANKS CR 22-1	22	141N	100W	NDM 31831A	P&A	F	102I	04/18/1984	Y	08/23/1984	Y	10/17/1984	D	
07/25/1984	ND0034-84	8447766	JERRY CHAMBERS	3300700423	TR 11-12	12	141N	101W	NDM 39526	POW	F	102I	04/26/1984	Y	08/23/1984	Y	10/17/1984	D	
04/25/1985	ND0034-85	8532729	MILESTONE PETROLEUM	3305301891	22-28	28	147N	102W	NDM 42071	OSI	F	102I	04/01/1985	Y	05/23/1985	Y	07/17/1985	D	
11/03/1982	ND0036-82	8310338	BELCO PETROLEUM	3305301357	14-34	34	145N	101W	NDM 32349	TA	F	102C	01/19/1982	Y	11/19/1982	Y	01/13/1983	D	

05/21/1985	ND0036-85	8536871	TEXACO	3305301906	SILURIAN U 26-1	14	153N	095 W	NDM 12	POW	F	103	04/08/1985	Y	06/21/1985	Y	08/18/1985	D	
03/09/1981	ND0037-81	8124901	PET CORP OF AMERICA	3301100240	3-10	10	129N	106 W	NDM 32154	POW	F	103	01/19/1981	Y	04/07/1981	Y	06/01/1981	D	
07/21/1982	ND0037-82	8249917	LADD PETROLEUM	3305300135	DUNCAN 30-24A	30	145N	099 W	NDM 30981	P&A	F	102I	01/19/1982	Y	08/12/1982	Y	10/06/1982	D	
05/21/1985	ND0038-85	8536872	DIAMOND SHAMROCK	3300701029	COREY 12-5	5	140N	102 W	NDM 31032	POW	F	103	05/06/1985	Y	06/21/1985	Y	08/18/1985	D	
03/09/1981	ND0040-81	8124902	TENNECO	3300700399	STUART 4-7	7	142N	100 W	NDM 31248	P&A	F	102I	01/21/1981	Y	04/07/1981	Y	06/01/1981	D	
05/21/1985	ND0040-85	8536873	TEXACO	3305301958	SILURIAN U 37-1	18	153N	095 W	NDBLMA 016898	POW	F	103	05/17/1985	Y	06/21/1985	Y	08/18/1985	D	
07/25/1984	ND0042-84	8447770	TEXACO	3305301760	SILURIAN 19-1	11	153N	095 W	NDBLMA 016896	POW	F	103	05/14/1984	Y	08/23/1984	Y	10/17/1984	D	
05/29/1985	ND0042-85	8541251	SUGAR CREEK RES	3301100348	WC PICKARD 1-19	19	130N	106 W	NDM 46350	POW	F	103	05/28/1985	Y	07/24/1985	Y	09/17/1985	D	
08/04/1980	ND0043-80	8055316	PENNZOIL	3305300896	33-22	33	148N	104 W	NDM 34464	P&A	F	102I	01/21/1980	Y	08/22/1980	Y	10/16/1980	D	
09/26/1983	ND0043-83	8403863	TENNECO	3300700861	CHILDS 2-20	20	144N	101 W	NDM 35710	WIW	F	102I	01/31/1983	Y	10/21/1983	Y	12/15/1983	D	
05/29/1985	ND0043-85	8541252	SUGAR CREEK RES	3301100422	WC PICKARD 1-17	17	130N	106 W	NDM 46348	POW	F	103	05/28/1985	Y	07/24/1985	Y	09/17/1985	D	
10/27/1980	ND0044-80	8108530	SHELL OIL	3305300872	42-18-36	18	148N	104 W	NDM 6640	P&A	F	102 C	01/21/1980	Y	12/05/1980	Y	01/29/1981	D	
07/25/1984	ND0044-84	8447771	FLORIDA EXPLORATION	3300700912	7-3	7	144N	101 W	NDM 31257	P&A	F	103	05/24/1984	Y	08/23/1984	Y	10/17/1984	D	
06/17/1985	ND0044-85	8541253	DIAMOND SHAMROCK	3303300153	MOHRLE 33-12	12	140N	103 W	NDM 31045	POW	F	103	06/14/1985	Y	07/24/1985	Y	09/17/1985	D	
12/24/1980	ND0045-80	8113504	SHELL OIL	3305300822	24-21-17	21	148N	104 W	NDM 17506	POW	F	102 C	01/21/1980	Y	01/13/1981	Y	03/09/1981	D	
07/02/1985	ND0047-85	8543608	DIAMOND SHAMROCK	3300701028	NORMA 31-6	6	140N	102 W	NDM 31838	POW	F	103	06/24/1985	Y	08/12/1985	Y	10/07/1985	D	
07/02/1985	ND0048-85	8543609	CANTERRA PETROLEUM	3300701009	10-9	9	141N	102 W	NDM 31258	P&A	F	103	06/24/1985	Y	08/12/1985	Y	10/07/1985	D	

07/23/1982	ND0049-82	8249929	GETTY OIL	3300700738	MYSTRY CR 1-11F	1	141N	101W	NDM 31252	POW	F	102I	01/21/1982	Y	08/12/1982	Y	10/06/1982	D	
08/22/1985	ND0049-85	8600740	PHILLIPS	3305301970	R 1-13	21	148N	100W	NDM 31020	P&A	F	102I	06/17/1985	Y	09/23/1985	Y	11/25/1985	D	
08/22/1985	ND0050-85	8600741	PHILLIPS	3305301970	R 1-13	21	148N	100W	NDM 31020	P&A	F	103	06/17/1985	Y	09/23/1985	Y	11/25/1985	D	
06/01/1981	ND0051-81	8138473	SHELL OIL	3305300990	21-26-79	26	148N	105W	NDM 32663	POW	F	102C	01/28/1981	Y	06/22/1981	Y	08/17/1981	D	
06/01/1981	ND0052-81	8138479	SHELL OIL	3305300998	33-32-87	32	149N	104W	NDM 071496	P&A	F	102C	01/28/1981	Y	06/22/1981	Y	08/17/1981	D	
06/01/1981	ND0053-81	8138478	SHELL OIL	3305301006	34-35-94	35	148N	104W	NDM 17506	P&A	F	102C	01/28/1981	Y	06/22/1981	Y	08/17/1981	D	
07/26/1982	ND0053-82	8249933	TENNECO	3300700639	MOHRLE 4-13	13	142N	101W	NDM 31835	P&A	F	102I	01/22/1982	Y	08/12/1982	Y	10/06/1982	D	
09/25/1985	ND0054-85	8603021	TEXACO	3305302008	SILURIAN 39-1	7	153N	095W	NDBLMA 016898	POW	F	102I	09/06/1985	Y	10/21/1985	Y	12/16/1985	D	
11/25/1983	ND0055-83	8412525	PETRO LEWIS	3301100081	4-15	15	129N	106W	NDM 32155	POW	F	108	02/09/1983	Y	12/16/1983	Y	02/09/1984	D	
09/25/1985	ND0055-85	8603022	MERIDIAN OIL	3305301995	12-6	6	146N	099W	NDM 31012	P&A	F	102I	09/16/1985	Y	10/21/1985	Y	12/16/1985	D	
09/25/1980	ND0056-80	8102162	BWAB	3305300917	14-44X	14	148N	105W	NDM 2284	P&A	F	102I	01/28/1980	Y	10/10/1980	Y	12/04/1980	D	
09/25/1980	ND0057-80	8102161	BWAB	3305300832	24-33	24	148N	105W	NDM 2284	P&A	F	102I	01/28/1980	Y	10/10/1980	Y	12/04/1980	D	
10/25/1985	ND0057-85	8606831	AMERADA HESS	3305301826	17-12	17	153N	095W	NDM 63948	P&A	F	102I	09/20/1985	Y	11/25/1985	Y	01/23/1986	D	
09/25/1980	ND0058-80	8102160	BWAB	3305300918	23-12	23	147N	104W	NDM 5817	P&A	F	102I	01/28/1980	Y	10/10/1980	Y	12/04/1980	D	
09/26/1983	ND0058-83	8403864	TEXACO	3305301166	SILURIAN 14 1	10	153N	095W	NDBLMA 016896	POW	F	103	02/11/1983	Y	10/21/1983	Y	12/15/1983	D	
10/25/1985	ND0058-85	8606832	TEXACO	3305301930	A 10-6	10	146N	102W	NDM 35440	SWD	F	102I	09/27/1985	Y	11/25/1985	Y	01/23/1986	D	
09/25/1980	ND0059-80	8102159	BWAB	3305300834	23-43	23	148N	105W	NDM 2284	P&A	F	102I	01/28/1980	Y	10/10/1980	Y	12/04/1980	D	
07/25/1984	ND0059-84	8447778	FLORIDA EXPLORATION	3300700925	19-3	17	144N	101W	NDM 50251	P&A	F	103	07/13/1984	Y	08/23/1984	Y	10/17/1984	D	

10/25/1985	ND0059-85	8606833	DIAMOND SHAMROCK	3303300169	MOHRLE 13-12	12	140N	103 W	NDM 31045	POW	F	103	09/30/1985	Y	11/25/1985	Y	01/23/1986	D	
09/26/1983	ND0060-83	8403860	SHELL OIL	3302500232	BURBANK 23-8	8	147N	093 W	1420A045833	P&A	I	102I	02/14/1983	Y	10/21/1983	Y	12/15/1983	D	
10/25/1985	ND0060-85	8606834	DIAMOND SHAMROCK	3300700996	HARRIS 31-33	33	141N	102 W	NDM 18386	P&A	F	103	10/07/1985	Y	11/25/1985	Y	01/23/1986	D	
11/25/1985	ND0061-85	8610814	KERR MCGEE	3305301038	1	22	146N	101 W	NDM 18951	P&A	F	102I	11/12/1985	Y	01/06/1986	Y	02/24/1986	D	
01/27/1986	ND0062-85	8615882	TEXACO	3305302082	SILURIAN 44-1	13	153N	096 W	NDM 32962	P&A	F	102I	11/15/1985	Y	02/24/1986	Y	04/22/1986	D	
09/10/1984	ND0064-84	8502429	TENNECO	3300700871	MARTIN 1-17	17	144N	101 W	NDM 31837	WIW	F	102I	07/19/1984	Y	10/09/1984	Y	12/03/1984	D	
11/23/1986	ND0064-85	8610816	TEXACO	3305301971	CMNU B404X	4	153N	095 W	NDBLMA 016898	P&A	F	103	11/25/1985	Y	01/06/1986	Y	02/24/1986	D	
11/23/1986	ND0065-85	8610817	TEXACO	3305302091	CMNU A103X	3	153N	095 W	NDBIS 025003	POW	F	103	11/25/1985	Y	01/06/1986	Y	02/24/1986	D	
09/26/1983	ND0068-83	8403868	DIAMOND SHAMROCK	3300700767	CENEX 23-4	4	142N	102 W	NDM 31242	POW	F	102I	02/18/1983	Y	10/21/1983	Y	12/15/1983	D	
09/10/1984	ND0068-84	8502430	TEXACO	3305301848	CMU B103	3	153N	095 W	NDBIS 025003	OSI	F	103	08/09/1984	Y	10/09/1984	Y	12/03/1984	D	
01/27/1986	ND0068-85	8615883	CITIES SERVICE	3300700714	DF 1 RED RIVER	6	144N	100 W	NDM 31251	P&A	F	102I	12/24/1985	Y	02/24/1986	Y	04/22/1986	D	
03/13/1981	ND0069-81	8124910	SHELL OIL	3305301076	22-24	24	148N	103 W	NDM 34199	P&A	F	102I	02/02/1981	Y	04/07/1981	Y	06/01/1981	D	
06/24/1981	ND0070-81	8143441	SHELL OIL	3305301058	42-24A	24	145N	104 W	NDM 32777	POW	F	102 C	02/02/1981	Y	07/17/1981	Y	09/15/1981	D	
07/09/1981	ND0071-81	8204025	SHELL OIL	3305301001	14-22-56	22	148N	104 W	NDM 16768	P&A	F	102 C	02/03/1981	Y	07/31/1981	Y	09/25/1981	D	
09/26/1983	ND0071-83	8403869	APACHE	3300700722	2-3	2	144N	102 W	NDM 32948	P&A	F	102I	02/22/1983	Y	10/21/1983	Y	12/15/1983	D	
06/25/1981	ND0072-81	8143442	SHELL OIL	3305301002	44-8-52	8	148N	104 W	NDM 6640	P&A	F	102 C	02/03/1981	Y	07/17/1981	Y	09/15/1981	D	
09/26/1983	ND0072-83	8403870	APACHE	3300700741	2-4	2	144N	102 W	NDM 45650	POW	F	102I	02/22/1983	Y	10/21/1983	Y	12/15/1983	D	
09/26/1983	ND0073-	8403871	PATRICK	3300700	3-28	28	142N	100	NDM 34187	P&A	F	102I	02/22/1983	Y	10/21/1983	Y	12/15/1983	D	

/1983	83		PETROLEUM	702				W										
09/30/1983	ND0074-83	8403872	LADD PETROLEUM	3300700832	34-11	34	144N	101W	NDM 49649	WSW	F	102I	02/22/1983	Y	10/21/1983	Y	12/15/1983	D
11/21/1984	ND0074-84	8510114	TENNECO	3300701010	CHILDS 5-20	20	144N	101W	NDM 35710	POW	F	102I	08/20/1984	Y	12/24/1984	Y	02/17/1985	D
09/30/1983	ND0075-83	8403873	TEXACO	3305301496	CHARLSON DEEP 2	3	153N	095W	NDBIS 025003	PGW	F	102I	02/22/1983	Y	10/21/1983	Y	12/15/1983	D
09/19/1984	ND0075-84	8503845	GETTY OIL	3305301813	A 10-7	10	146N	102W	NDM 35440	P&A	F	102I	08/24/1984	Y	10/26/1984	Y	12/18/1984	D
03/27/1981	ND0076-81	8127211	AL-AQUITAINE	3300700509	WANNAGAN 1-9	9	141N	102W	NDM 31258	P&A	F	102I	02/06/1981	Y	04/20/1981	Y	06/14/1981	D
03/27/1981	ND0077-81	8127212	AL-AQUITAINE	3300700474	1-28	28	141N	100W	NDM 31234	POW	F	102I	02/06/1981	Y	04/20/1981	Y	06/14/1981	D
09/10/1984	ND0077-84	8502433	TEXACO	3305301849	CMNU C205	5	153N	095W	NDM 045311	POW	F	103	08/29/1984	Y	10/09/1984	Y	12/03/1984	D
09/30/1983	ND0079-83	8403874	PETRO LEWIS	3301100241	2-10	10	129N	106W	NDM 32154	POW	F	108	02/23/1983	Y	10/21/1983	Y	12/15/1983	D
07/06/1990	ND0079-90	9009872	MAXUS EXPLORATION	3303300188	42-26R	26	143N	103W	NDM 16763A	POW	F	103	06/25/1990	Y	08/06/1990	Y	10/01/1990	D
09/30/1983	ND0080-83	8403875	PETRO LEWIS	3301100271	1-15	15	129N	106W	NDM 32155	POW	F	108	02/23/1983	Y	10/21/1983	Y	12/15/1983	D
09/30/1983	ND0081-83	8403876	PETRO LEWIS	3301100268	1-22	22	129N	106W	NDM 32156	POW	F	108	02/23/1983	Y	10/21/1983	Y	12/15/1983	D
09/30/1983	ND0082-83	8403877	PETRO LEWIS	3301100281	1-29	29	130N	106W	NDM 32158	POW	F	108	02/23/1983	Y	10/21/1983	Y	12/15/1983	D
09/29/1980	ND0083-80	8103637	JOSEPH JC PAINE	3301100296	4-8	8	129N	106W	NDM 32153	POW	F	103	02/01/1980	Y	10/13/1980	Y	12/07/1980	D
09/30/1983	ND0083-83	8403878	PETRO LEWIS	3301100249	2-4	4	129N	106W	NDM 32151	POW	F	108	02/23/1983	Y	10/21/1983	Y	12/15/1983	D
09/29/1980	ND0084-80	8103444	JOSEPH JC PAINE	3301100249	2-4	4	129N	106W	NDM 32151	POW	F	103	02/01/1980	Y	10/14/1980	Y	12/08/1980	D
09/30/1983	ND0084-83	8403879	PETRO LEWIS	3301100270	2-15	15	129N	106W	NDM 32155	POW	F	108	02/23/1983	Y	10/21/1983	Y	12/15/1983	D
09/30/1983	ND0085-83	8403880	PETRO LEWIS	3301100267	2-22	22	129N	106W	NDM 32156	POW	F	108	02/23/1983	Y	10/21/1983	Y	12/15/1983	D

09/25/1984	ND0085-84	8503840	TENNECO	3305300972	1-4	4	147N	104W	NDM 17280C	P&A	F	102I	09/07/1984	Y	10/26/1984	Y	12/18/1984	D	
10/06/1980	ND0086-80	8104712	JOSEPH JC PAINE	3301100239	2-23	23	129N	106W	NDM 20854C	POW	F	102I	02/01/1980	Y	10/31/1980	Y	12/25/1980	D	
09/30/1983	ND0086-83	8403881	PETRO LEWIS	3301100239	2-23	23	129N	106W	NDM 20854C	POW	F	108	02/23/1983	Y	10/21/1983	Y	12/15/1983	D	
09/19/1984	ND0086-84	8503848	FARMERS UNION	3300701005	15-9	9	144N	101W	NDM 31257	POW	F	102I	09/14/1984	Y	10/26/1984	Y	12/18/1984	D	
10/08/1980	ND0087-80	8104711	JOSEPH JC PAINE	3301100278	1-10	10	129N	106W	NDM 32154	P&A	F	103	02/01/1980	Y	10/31/1980	Y	12/25/1980	D	
04/06/1981	ND0087-81	8129714	SHELL OIL	3305301130	41-18-96	18	146N	103W	NDM 32765	P&A	F	102I	02/09/1981	Y	04/27/1981	Y	06/21/1981	D	
09/30/1938	ND0087-83	8403882	PETRO LEWIS	3301100290	3-3	3	129N	106W	NDM 32150	POW	F	108	02/23/1983	Y	10/21/1983	Y	12/15/1983	D	
09/29/1980	ND0088-80	8103445	JOSEPH JC PAINE	3301100241	2-10	10	129N	106W	NDM 32154	POW	F	103	02/01/1980	Y	10/14/1980	Y	12/08/1980	D	
03/23/1981	ND0088-81	8127213	SHELL OIL	3305301075	24-4	4	149N	104W	NDM 32739	POW	F	102I	02/09/1981	Y	04/20/1981	Y	06/14/1981	D	
09/30/1983	ND0088-83	8403883	PETRO LEWIS	3301100240	3-10	10	129N	106W	NDM 32154	POW	F	108	02/23/1983	Y	10/21/1983	Y	12/15/1983	D	
08/24/1981	ND0089-81	8149779	SHELL OIL	3305301062	43-27A	27	146N	104W	NDM 13541	POW	F	102C	02/09/1981	Y	09/14/1981	Y	11/08/1981	D	
09/30/1983	ND0089-83	8403884	PETRO LEWIS	3301100269	3-15	15	129N	106W	NDM 32155	POW	F	108	02/23/1983	Y	10/21/1983	Y	12/15/1983	D	
09/29/1980	ND0090-80	8103446	JOSEPH JC PAINE	3301100271	1-15	15	129N	106W	NDM 32155	POW	F	103	02/01/1980	Y	10/14/1980	Y	12/08/1980	D	
09/30/1983	ND0090-83	8403885	PETRO LEWIS	3301100265	3-23	23	129N	106W	NDM 32157	POW	F	108	02/23/1983	Y	10/21/1983	Y	12/15/1983	D	
09/29/1980	ND0091-80	8103448	JOSEPH JC PAINE	3301100270	2-15	15	129N	106W	NDM 32155	POW	F	103	02/01/1980	Y	10/14/1980	Y	12/08/1980	D	
09/30/1983	ND0091-83	8403886	PETRO LEWIS	3301100296	4-8	8	129N	106W	NDM 32153	POW	F	108	02/23/1983	Y	10/21/1983	Y	12/15/1983	D	
09/29/1980	ND0092-80	8103447	JOSEPH JC PAINE	3301100281	4-15	15	129N	106W	NDM 32155	POW	F	103	02/01/1980	Y	10/14/1980	Y	12/08/1980	D	
09/30/1983	ND0092-83	8403887	PETRO LEWIS	3301100081	4-15	15	129N	106W	NDM 32155	POW	F	108	02/23/1983	Y	10/21/1983	Y	12/15/1983	D	

10/01/1984	ND0092-84	8506128	FLORIDA EXPLORATION	3300700830	12-1	12	144N	102W	NDM 31843	P&A	F	102I	09/27/1984	Y	11/09/1984	Y	01/07/1985	D	
09/29/1980	ND0093-80	8103449	JOSEPH JC PAINE	3301100282	4-29	29	130N	106W	NDM 32158	POW	F	103	02/01/1980	Y	10/14/1980	Y	12/08/1980	D	
03/25/1981	ND0093-81	8027216	GETTY	3300700389	MYSTY CR 1-16FR	1	141N	101W	NDM 31252	P&A	F	102I	02/13/1981	Y	04/20/1981	Y	06/14/1981	D	
09/30/1983	ND0093-83	8403888	PETRO LEWIS	3301100282	4-29	29	130N	106W	NDM 32158	POW	F	108	02/23/1983	Y	10/21/1983	Y	12/15/1983	D	
10/01/1984	ND0093-84	8506129	FLORIDA EXPLORATION	3300700914	11-4	11	144N	102W	NDM 31843	P&A	F	102I	09/27/1984	Y	11/09/1984	Y	01/07/1985	D	
09/29/1980	ND0094-80	8103450	JOSEPH JC PAINE	3301100265	3-23	23	129N	106W	NDM 32157	POW	F	102I	02/01/1980	Y	10/14/1980	Y	12/08/1980	D	
03/25/1981	ND0094-81	8027217	GETTY	3300700389	MYSTY CR1-16DU	1	141N	101W	NDM 31252	P&A	F	102I	02/13/1981	Y	04/20/1981	Y	06/14/1981	D	
09/03/1982	ND0095-82	8300512	TENNECO	3300700681	HAMILTON 2-28	28	144N	101W	NDM 45155	POW	F	102I	02/22/1982	Y	09/30/1982	Y	11/24/1982	D	
09/30/1983	ND0095-83	8403889	SHELL OIL	3300700669	34-10	10	141N	100W	NDM 31831	POW	F	102I	02/25/1983	Y	10/21/1983	Y	12/15/1983	D	
10/02/1980	ND0096-80	8104710	TENNECO	3300700345	STUART 1-31	31	142N	100W	NDM 31248	POW	F	102I	02/04/1980	Y	10/31/1980	Y	12/25/1980	D	
08/13/1982	ND0096-82	8252996	TENNECO	3300700690	GRAHAM 1-15	15	144N	102W	NDM 36308	POW	F	102I	02/22/1982	Y	08/30/1982	Y	10/25/1982	D	
08/13/1982	ND0097-82	8252997	TENNECO	3300700695	CHILDS 2-28	28	144N	101W	NDM 35710	WIW	F	102I	02/22/1982	Y	08/30/1982	Y	10/25/1982	D	
10/10/1984	ND0097-84	8506133	FLORIDA EXPLORATION	3300700742	10-1	10	144N	102W	NDM 31843	POW	F	102I	10/04/1984	Y	11/09/1984	Y	01/07/1985	D	
12/05/1984	ND0101-84	8512969	TEXACO	3305301898	CMNU A203X	3	153N	095W	NDBIS O25003	POW	F	103	10/25/1984	Y	01/08/1985	Y	03/04/1985	D	
11/21/1984	ND0106-84	8510111	TEXACO	3305301908	SILURIAN 27 1X	18	153N	095W	NDBLMA 016898	P&A	F	102I	11/09/1984	Y	12/24/1984	Y	02/17/1985	D	
04/06/1981	ND0108-81	8129716	AMOCO	3305301034	B 1	25	145N	100W	NDM 17270	P&A	F	102I	02/25/1981	Y	04/27/1981	Y	06/21/1981	D	
12/05/1984	ND0108-84	8512971	KOCH INDUSTRIES	3300701020	16-21A	21	144N	101W	NDM 31256	POW	F	102I	11/19/1984	Y	01/08/1985	Y	03/04/1985	D	
09/29/1980	ND0110-	8103451	PENNZOIL	3305300	17-31	17	148N	104	NDM 34464	P&A	F	102I	02/11/1980	Y	10/14/1980	Y	12/08/1980	D	

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07/09/1981	ND0113-81	8204026	SHELL OIL	3305300980	24-32-50	32	148N	104W	NDM 32660	P&A	F	102C	02/27/1981	Y	07/31/1981	Y	09/25/1981	D	
09/30/1983	ND0115-83	8403895	DIAMOND SHAMROCK	3300700543	CENEX 34-4	4	142N	102W	NDM 31242	P&A	F	102I	03/10/1983	Y	10/21/1983	Y	12/15/1983	D	
09/30/1983	ND0119-83	8403896	SHELL OIL	3305301391	33-23-104	23	146N	104W	NDM 32780	POW	F	102C	03/14/1983	Y	10/21/1983	Y	12/15/1983	D	
11/25/1983	ND0122-83	8412527	PETRO LEWIS	3300700776	32-3	32	144N	101W	NDM 2894	P&A	F	103	03/16/1983	Y	12/16/1983	Y	02/09/1984	D	
01/08/1985	ND0122-84	8516583	APACHE CORPORATION	3300700946	15-13	15	144N	101W	NDM 14394	POW	F	102I	12/28/1984	Y	02/06/1985	Y	04/04/1985	D	
11/12/1980	ND0124-80	8108537	BELCO	3305300593	1-28	28	145N	101W	NDM 16987A	POW	F	102C	02/14/1980	Y	12/05/1980	Y	01/29/1981	D	
11/12/1980	ND0125-80	8108538	BELCO	3305300602	1-32	32	145N	101W	NDM 063056	POW	F	102C	02/14/1980	Y	12/05/1980	Y	01/29/1981	D	
09/09/1982	ND0125-82	8300533	DIAMOND SHAMROCK	3300700543	CENEX 34-4	4	142N	102W	NDM 31242	P&A	F	102I	03/02/1982	Y	09/30/1982	Y	11/24/1982	D	
11/06/1980	ND0126-80	8108539	BELCO	3305300645	ROGHRIDER 6-22	22	145N	101W	NDM 063056	WIW	F	102C	02/14/1980	Y	12/05/1980	Y	01/29/1981	D	
12/22/1980	ND0127-80	8113507	BELCO	3305300782	EDGAR 4-12	12	145N	101W	NDM 32649	TA	F	102C	02/14/1980	Y	01/13/1981	Y	03/09/1981	D	
12/22/1980	ND0128-80	8113508	BELCO	3305300884	EDGAR 5-12	12	145N	101W	NDM 32649	P&A	F	102C	02/14/1980	Y	01/13/1981	Y	03/09/1981	D	
04/13/1981	ND0128-81	8132099	TENNECO	3300700560	BENJAMIN 2-18	18	142N	100W	NDM 31832	POW	F	102I	03/06/1981	Y	05/15/1981	Y	07/09/1981	D	
10/02/1980	ND0129-80	8104708	TENNECO	3300700401	BENJAMIN 1-18	18	142N	100W	NDM 31832	WIW	F	102I	02/14/1980	Y	10/31/1980	Y	12/25/1980	D	
04/13/1981	ND0129-81	8132100	TENNECO	3300700516	STUART 3-30	30	142N	100W	NDM 31248	POW	F	102I	03/06/1981	Y	05/15/1981	Y	07/09/1981	D	
04/13/1981	ND0130-81	8132101	TENNECO	3300700557	DAVID 4-25	25	142N	101W	NDM 31253	P&A	F	102I	03/06/1981	Y	05/15/1981	Y	07/09/1981	D	
09/29/1982	ND0131-82	8252997	TENNECO	3300700719	HAMILTON 1-28	28	144N	101W	NDM 45155	POW	F	102I	03/10/1982	Y	10/21/1982	Y	12/15/1982	D	
09/29/1980	ND0132-80	8103452	TENNECO	3305300901	SILURIAN 6 1	3	153N	095W	NDBLMA 016896	POW	F	102I	02/15/1980	Y	10/14/1980	Y	12/08/1980	D	

	ND019-9 2DS	0	MERIDAN OIL INC	3300700 231	FEDERAL 6-1	6	144N	101 W	NDM 35709A	P&A	F	107 C3	12/30/1992	N		N		D	
06/29 /1981	ND0190- 81	8143480	SHELL OIL	3305301 218	14-25-111	25	149N	104 W	NDM 32740	P&A	F	102 C	04/13/1981	Y	07/17/1981	Y	09/15/1981	D	
10/27 /1980	ND0191- 80	8108542	SHELL OIL	3305300 839	11-31-25	31	148N	104 W	NDM 32660	P&A	F	102 C	03/20/1980	Y	12/05/1980	Y	01/29/1981	D	
10/01 /1980	ND0192- 80	8105401	SHELL OIL	3305300 838	12-4-24	4	146N	103 W	NDM 32765	P&A	F	102I	03/20/1980	Y	11/05/1980	Y	12/30/1980	D	
10/27 /1980	ND0193- 80	8108543	SHELL OIL	3305300 925	12-35-40	35	148N	104 W	NDM 17506	P&A	F	102 C	03/20/1980	Y	12/05/1980	Y	01/29/1981	D	
11/15 /1982	ND0193- 82	8313053	DIAMOND SHAMROCK	3300700 711	CITIES 11-10	10	142N	102 W	NDM 23610	REC	F	102I	04/02/1982	Y	12/01/1982	Y	01/25/1983	D	
10/27 /1980	ND0194- 80	8108544	SHELL OIL	3305300 792	14-33-10	33	149N	104 W	NDM 071496	P&A	F	102 C	03/20/1980	Y	12/05/1980	Y	01/29/1981	D	
10/27 /1980	ND0195- 80	8108545	SHELL OIL	3305300 856	22-24-27	24	148N	104 W	NDM 32661	P&A	F	102 C	03/20/1980	Y	12/05/1980	Y	01/29/1981	D	
10/27 /1980	ND0196- 80	8108546	SHELL OIL	3305300 924	23-33-41	33	148N	104 W	NDM 16768	POW	F	102 C	03/20/1980	Y	12/05/1980	Y	01/29/1981	D	
10/27 /1980	ND0197- 80	8108547	SHELL OIL	3305300 870	32-1-37	1	148N	105 W	NDM 32662	P&A	F	102 C	03/20/1980	Y	12/05/1980	Y	01/29/1981	D	
10/01 /1980	ND0198- 80	8105407	SHELL OIL	3305300 954	34-10-46	10	146N	103 W	NDM 32764	P&A	F	102I	03/20/1980	Y	11/05/1980	Y	12/30/1980	D	
10/27 /1980	ND0199- 80	8108548	SHELL OIL	3305300 926	34-27-39	27	148N	104 W	NDM 17506	P&A	F	102 C	03/20/1980	Y	12/05/1980	Y	01/29/1981	D	
07/06 /1981	ND0199- 81	8143486	SHELL OIL	3305301 109	31-21-90	21	148N	104 W	NDM 17506	P&A	F	102 C	04/20/1981	Y	07/17/1981	Y	09/15/1981	D	
	ND020-9 2DS	0	MERIDAN OIL INC	3300700 742	FEDERAL 10-1	10	144N	102 W	NDM 31843	POW	F	107 C3	12/30/1992	N		N		D	
10/27 /1980	ND0200- 80	8108549	SHELL OIL	3305300 874	41-15-32	15	147N	104 W	NDM 32782	P&A	F	102 C	03/20/1980	Y	12/05/1980	Y	01/29/1981	D	
07/08 /1981	ND0200- 81	8143487	SHELL OIL	3305301 226	21-15-103	15	146N	104 W	NDM 32780	P&A	F	102 C	04/20/1981	Y	07/17/1981	Y	09/15/1981	D	
11/22 /1982	ND0200- 82	8316388	LADD PETROLEUM	3305301 378	30-22A	30	145N	099 W	NDM 30981	P&A	F	102I	04/05/1982	Y	12/30/1982	Y	02/23/1983	D	
10/22 /1980	ND0201- 80	8108550	SHELL OIL	3305300 858	43-15-28	15	147N	104 W	NDM 32782	P&A	F	102 C	03/20/1980	Y	12/05/1980	Y	01/29/1981	D	

12/26/1980	ND0202-80	8113512	SHELL OIL	3305300816	43-19-15	19	149N	104W	NDM 32740	P&A	F	102C	03/20/1980	Y	01/13/1981	Y	03/09/1981	D	
11/25/1983	ND0202-83	8412550	KOCH INDUSTRIES	3300700334	9-24 A MC	24	142N	101W	NDM 31237	P&A	F	102I	04/25/1983	Y	12/16/1983	Y	02/09/1984	D	
08/17/1981	ND0204-81	8149791	CONOCO	3300700519	FRANKS 33 2	33	141N	100W	NDM 15753	POW	F	102I	04/24/1981	Y	09/14/1981	Y	11/08/1981	D	
07/08/1981	ND0205-81	8143489	SHELL OIL	3301100230	23-13A-38 R	13	130N	107W	NDBIS 022419	POW	F	103	04/24/1981	Y	07/17/1981	Y	09/15/1981	D	
	ND021-9 2DS	0	MERIDIAN OIL INC.	3300700829	FEDERAL 11-1	11	144N	102W	NDM 31843	POW	F	107C3	12/30/1992	N		N		D	
07/09/1981	ND0211-81	8204030	DOME PETROLEUM	3305301195	4-35	35	149N	104W	NDM 15018	P&A	F	102I	05/04/1981	Y	07/31/1981	Y	09/25/1981	D	
01/09/1981	ND0212-80	8114850	GETTY	3300700372	1-11 DUPEROW	1	141N	101W	NDM 31252	P&A	F	102I	03/21/1980	Y	01/26/1981	Y	03/22/1981	D	
07/09/1981	ND0212-81	8204031	DOME PETROLEUM	3305301181	2-17	17	149N	104W	NMD 36073	P&A	F	102I	05/04/1981	Y	07/31/1981	Y	09/25/1981	D	
10/01/1980	ND0213-80	8113513	GETTY	3300700372	1-11 FRYBURG	1	141N	101W	NDM 31252	P&A	F	102I	03/21/1980	Y	01/13/1981	Y	03/09/1981	D	
07/09/1981	ND0214-81	8204033	TENNECO	3300700520	MEE 2-17	17	142N	100W	NDM 35712	POW	F	102I	05/05/1981	Y	07/31/1981	Y	09/25/1981	D	
10/02/1980	ND0216-80	8105392	DOME PETROLEUM	3305300907	2-34	34	149N	104W	NDM 36073	P&A	F	102I	03/24/1980	Y	11/05/1980	Y	12/30/1980	D	
07/16/1981	ND0217-81	8146214	SHELL OIL	3305301233	12-11-105	11	146N	104W	NDM 32778	P&A	F	102C	05/06/1981	Y	08/13/1981	Y	10/07/1981	D	
11/25/1983	ND0218-83	8412548	APACHE	3300700899	3-4	3	144N	102W	NDM 31262	POW	F	102I	05/05/1983	Y	12/16/1983	Y	02/09/1984	D	
	ND022-9 2DS	0	MERIDIAN OIL INC	3300700830	FEDERAL 12-1	12	144N	102W	NDM 31843	P&A	F	107C3	12/30/1992	N		N		D	
10/23/1980	ND0220-80	8108553	TENNECO	3300700418	DAVID 1-25	25	142N	101W	NDM 31253	WIW	F	102I	03/25/1980	Y	12/05/1980	Y	01/29/1981	D	
11/26/1982	ND0229-82	8316411	EVERETT DRLG	3300700761	5-22	22	143N	100W	NDM 40563	P&A	F	F10 2I	04/19/1982	Y	12/30/1982	Y	02/23/1983	D	
	ND023-9 2DS	0	MERIDIAN OIL INC	3300700837	FEDERAL 11-2	11	144N	102W	NDM 31843	P&A	F	107C3	12/30/1992	N		N		D	
11/28	ND0231-	8412541	PETRO LEWIS	3300700	32-3	32	144N	101	NDM 2894	P&A	F	102I	06/10/1983	Y	12/16/1983	Y	02/09/1984	D	

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	ND0232-82	8051380	LADD PETROLEUM	3305300887	30-24 MC	30	145N	099W	NDM 30981	P&A	F	102I	06/09/1980	Y	04/22/1982	Y	06/15/1982	D
11/28/1983	ND0232-83	8412540	FLORIDA EXPLORATION	3300700900	19-144-1012	19	144N	101W	NDM 50251	P&A	F	102I	06/13/1983	Y	12/16/1983	Y	02/09/1984	D
	ND0233-82	8214654	LADD PETROLEUM	3305300887	30-24 RR	30	145N	099W	NDM 30981	P&A	F	102I	07/28/1981	Y	04/23/1982	Y	06/15/1982	D
	ND0234-82	8006192	LADD PETROLEUM	3305301049	30-22	30	145N	099W	NDM 30981	P&A	F	102I	05/29/1981	Y	04/23/1982	Y	06/15/1982	D
11/28/1983	ND0235-83	8412538	TEXACO	3305301632	F208X	8	151N	095W	NDBLMA 016897	POW	F	103	06/27/1983	Y	12/16/1983	Y	02/09/1984	D
11/28/1983	ND0238-83	8412537	SHELL OIL	3305301412	11-4-76	4	149N	104W	NDM 32739	POW	F	102I	06/30/1983	Y	12/16/1983	Y	02/09/1984	D
	ND024-92DS	0	MERIDIAN OIL INC.	3300700843	FEDERAL 19-1	19	144N	101W	NDM 75432	POW	F	107C3	12/30/1992	N		N		D
12/21/1989	ND0240-89	9004005	ENRON	3305310460	SHEEP CR 27-28	28	146N	100W	NDM 17271	POW	F	103	09/05/1989	Y	01/26/1990	Y	03/22/1990	D
07/27/1981	ND0242-81	8146221	SHELL OIL	3305301249	33-18-123	18	146N	104W	NDM 32779	P&A	F	102C	05/18/1981	Y	08/13/1981	Y	10/07/1981	D
07/20/1981	ND0243-81	8146222	TENNECO	3300700518	STUART 4-30	30	142N	100W	NDM 31428	WIW	F	102I	05/18/1981	Y	08/13/1981	Y	10/07/1981	D
11/28/1983	ND0244-83	8412536	SKYLINE OIL	3305301519	RIVET 6-1X	6	146N	102W	NDM 31002	P&A	F	103	07/25/1983	Y	12/16/1983	Y	02/09/1984	D
11/28/1983	ND0245-83	8412535	SKYLINE OIL	3305301519	RIVET 6-1X	6	146N	102W	NDM 31002	P&A	F	102I	07/25/1983	Y	12/16/1983	Y	02/09/1984	D
11/28/1983	ND0246-83	8412554	SKYLINE OIL	3305301604	RIVET 6-2	6	146N	102W	NDM 31002	P&A	F	103	07/25/1983	Y	12/16/1983	Y	02/09/1984	D
11/28/1983	ND0247-83	8412555	SKYLINE OIL	3305301604	RIVET 6-2	6	146N	102W	NDM 31002	P&A	F	102I	07/25/1983	Y	12/16/1983	Y	02/09/1984	D
01/24/1983	ND0248-82	8324253	CITIES SERVICE	3300700714	DF 1	6	144N	100W	NDM 31251	P&A	F	102I	04/26/1982	Y	02/16/1983	Y	04/12/1983	D
	ND025-92DS	0	MERIDIAN OIL INC.	3300700912	FEDERAL 7-3	7	144N	101W	NDM 75390	P&A	F	107C3	12/30/1992	N		N		D
10/02/1980	ND0254-80	8105388	TENNECO	3300700420	STUART 3-19	19	142N	100W	NDM 31248	POW	F	102I	04/11/1980	Y	11/05/1980	Y	12/30/1980	D

11/28/1983	ND0254-83	8412559	FARMERS UNION	3300700146	16-32	5	143N	101W	NDM 55473	POW	F	102I	08/17/1983	Y	12/16/1983	Y	02/09/1984	D	
03/25/1979	ND0255-79	7905693	GULF	3305300690	1-25-3B	25	145N	098W	NDM 16397	P&A	F	103	02/23/1979	Y	04/24/1979	Y	06/24/1979	D	
03/25/1979	ND0257-79	7905692	GULF	3305300690	1-25-3B	25	145N	098W	NDM 16397	P&A	F	102I	02/23/1979	Y	04/24/1979	Y	06/24/1979	D	
01/16/1984	ND0257-83	8421854	GETTY OIL	3305300389	1-16D	1	141N	101W	NDM 31252	P&A	F	102I	09/01/1983	Y	02/17/1984	Y	04/12/1984	D	
07/22/1981	ND0258-81	8146230	AMOCO	3300700611	ARMOR B 1	29	142N	100W	NDM 17031	POW	F	102I	05/26/1981	Y	08/13/1981	Y	10/07/1981	D	
07/22/1981	ND0259-81	8146231	AMOCO	3300700588	ARMOR C 1	29	142N	100W	NDM 17031	POW	F	102I	05/26/1981	Y	08/13/1981	Y	10/07/1981	D	
03/26/1984	ND0259-83	8430245	FLORIDA EXPLORATION	3300700908	17-144-1011	17	144N	101W	NDM 50251	POW	F	102I	09/06/1983	Y	04/17/1984	Y	06/11/1984	D	
	ND026-92DS	0	MERIDIAN OIL INC.	3300700914	FEDERAL 11-4	11	144N	102W	NDM 31843	P&A	F	107C3	12/30/1992	N		N		D	
07/23/1981	ND0260-81	8146232	AMOCO	3300700440	STEPHEN S B 2-29	29	142N	100W	NDM 44004	P&A	F	102I	05/26/1981	Y	08/13/1981	Y	10/07/1981	D	
03/26/1984	ND0260-83	8430246	FLORIDA EXPLORATION	3300700825	18-144-1011	18	144N	101W	NDM 35709	P&A	F	102I	09/06/1983	Y	04/17/1984	Y	06/11/1984	D	
07/23/1981	ND0261-81	8146233	AMOCO	3300700419	STEPHEN S C 1-29	29	142N	100W	NDM 44004	P&A	F	102I	05/26/1981	Y	08/07/1981	Y	10/07/1981	D	
11/30/1983	ND0261-83	8412562	TENNECO	3300700862	HAMILTON 2-33	33	144N	101W	NDM 45155	POW	F	102I	09/16/1983	Y	12/16/1983	Y	02/09/1984	D	
08/24/1981	ND0265-81	8149794	SHELL OIL	3305301238	32-19-110	19	149N	104W	NDM 32740	P&A	F	102C	05/28/1981	Y	09/14/1981	Y	11/08/1981	D	
09/02/1981	ND0266-81	8201109	SHELL OIL	3305301234	43-3-116	3	148N	104W	NDM 34463	P&A	F	102C	05/28/1981	Y	10/02/1981	Y	11/26/1981	D	
	ND027-92DS	0	MERIDIAN OIL INC.	3300701106	FEDERAL 19-4	19	144N	101W	NDM 75432	P&A	F	107C3	12/30/1992	N		N		D	
12/16/1983	ND0270-83	8417690	TENNECO	3300700858	UVI 4-33	33	144N	101W	NDM 16402	POW	F	102I	10/05/1983	Y	01/17/1984	Y	03/11/1984	D	
10/30/1980	ND0271-80	8108557	TEXACO	3305300911	SILURIAN 9-1	10	153N	095W	NDBLMA 016896	POW	F	103	04/25/1980	Y	12/05/1980	Y	01/29/1981	D	
09/04/1981	ND0271-81	8201113	TERMO CO OF TEXAS	3301100325	1-20	20	130N	106W	NDM 46351	POW	F	103	06/04/1981	Y	10/02/1981	Y	11/26/1981	D	

12/16/1983	ND0271-83	8417689	TENNECO	3300700940	UVI 1-33	33	144N	101W	NDM 16402	POW	F	102I	10/05/1983	Y	01/17/1984	Y	03/11/1984	D	
10/31/1980	ND0273-80	8108558	SHELL OI	3305300855	43-11	11	150N	104W	NDM 35158	POW	F	102C	04/28/1980	Y	12/05/1980	Y	01/29/1981	D	
09/28/1981	ND0273-81	8204607	DOME PETROLEUM	3305301204	4-17	17	149N	104W	NDM 36073	P&A	F	102I	06/05/1981	Y	10/29/1981	Y	12/24/1981	D	
09/04/1981	ND0274-81	8201114	TENNECO	3300700614	STUART 4-31	31	142N	100W	NDM 31428	OSI	F	102I	06/05/1981	Y	10/02/1981	Y	11/26/1981	D	
01/28/1983	ND0274-82	8324273	AMOCO	3300700737	NORTHRU P D 1	27	144N	101W	NDM 14394	WIW	F	102I	05/05/1982	Y	02/16/1983	Y	04/12/1983	D	
01/28/1983	ND0275-82	8324274	AMOCO	3302500270	LONE BUTTE B 1	19	147N	097W	NDM 51628	POW	F	102I	05/05/1982	Y	02/16/1983	Y	04/12/1983	D	
01/28/1983	ND0279-82	8324277	JERRY CHAMBERS	3300700368	BLACKTAIL 1-28	28	143N	101W	NDM 16692	P&A	F	102I	05/07/1982	Y	02/16/1983	Y	04/12/1983	D	
	ND028-92DS	0	MERIDIAN OIL INC.	3300701235	BUCKHORN 41-14H	14	144N	102W	NDM 31244	POW	F	107C3	12/30/1992	N		N		D	
01/28/1983	ND0280-82	8324278	JERRY CHAMBERS	3300700393	BLACKTAIL 1-20	20	143N	101W	NDM 13087	POW	F	102I	05/07/1982	Y	02/16/1983	Y	04/12/1983	D	
09/04/1981	ND0281-81	8201120	PATRICK PETROLEUM	3300700554	1-32	32	142N	100W	NDM 34187	POW	F	102I	06/08/1981	Y	10/02/1981	Y	11/26/1981	D	
01/28/1983	ND0281-82	8324279	JERRY CHAMBERS	3300700552	BLACKTAIL 3-19	19	143N	101W	NDM 13325	POW	F	102I	05/07/1982	Y	02/16/1983	Y	04/12/1983	D	
09/04/1981	ND0282-81	8201121	PATRICK PETROLEUM	3300700555	2-32	32	142N	100W	NDM 34187	POW	F	102I	06/08/1981	Y	10/02/1981	Y	11/26/1981	D	
01/31/1983	ND0282-82	8324280	JERRY CHAMBERS	3300700645	CITGO 1-24	24	143N	102W	NDM 31243	P&A	F	102I	05/07/1982	Y	02/16/1983	Y	04/12/1983	D	
10/22/1980	ND0283-80	8108559	SHELL OIL	3305300947	CHAMBERS 21-29	29	146N	104W	NDM 13541	P&A	F	102C	05/05/1980	Y	12/05/1980	Y	01/29/1981	D	
09/04/1981	ND0283-81	8201122	PATRICK PETROLEUM	3300700623	2-28	28	142N	100W	NDM 34187	POW	F	102I	06/08/1981	Y	10/02/1981	Y	11/26/1981	D	
01/31/1983	ND0283-82	8324281	JERRY CHAMBERS	3300700727	BLACKTAIL 1-30	30	143N	101W	NDM 21330	P&A	F	102I	05/07/1982	Y	02/16/1983	Y	04/12/1983	D	
09/04/1981	ND0284-81	8201123	PATRICK PETROLEUM	3300700500	1-28	28	142N	100W	NDM 34187	P&A	F	102I	06/08/1981	Y	10/02/1981	Y	11/26/1981	D	
09/04	ND0285-	8201124	PATRICK	3300700	1-26	26	142N	100	NDM 34187	P&A	F	102I	06/08/1981	Y	10/02/1981	Y	11/26/1981	D	

/1981	81		PETROLEUM	498				W										
11/30/1983	ND0285-83	8412581	TEXACO	3305301683	G-208	8	151N	095W	NDBLMA016897	POW	F	103	10/21/1983	Y	12/16/1983	Y	02/09/1984	D
09/16/1981	ND0286-81	8201125	TENNECO	3300700492	MOHRLE2-13	13	142N	101W	NDM 31835	POW	F	102I	06/08/1981	Y	10/02/1981	Y	11/26/1981	D
11/30/1983	ND0287-83	8412582	KOCH INDUSTRIES	3300700929	5-27	27	142N	100W	NDM 31249	POW	F	102I	10/13/1983	Y	12/16/1983	Y	02/09/1984	D
	ND029-92DS	0	MERIDIAN OIL INC.	0		0								N		N		
11/30/1983	ND0290-83	8412584	MILESTONE PETROLEUM	3305301696	14-6	6	147N	101W	NDM 16759	POW	F	102I	10/31/1983	Y	12/16/1983	Y	02/09/1984	D
02/18/1981	ND0294-80	8122457	GRACE PETROLEUM	3305300606	1-29	29	145N	101W	NDM 017148	POW	F	102C	05/02/1980	Y	03/17/1981	Y	05/11/1981	D
02/18/1981	ND0295-80	8122458	GRACE PETROLEUM	3305300602	3-32	32	145N	101W	NDM 063056	POW	F	102C	05/02/1980	Y	03/17/1981	Y	05/11/1981	D
09/16/1981	ND0295-81	8201131	AL-AQUITAINE	3300700634	WHISKY JOE 1-33	33	141N	100W	NDM 31247	POW	F	102I	06/10/1981	Y	10/02/1981	Y	11/26/1981	D
02/18/1981	ND0296-80	8122459	GRACE PETROLEUM	3305300605	4-28	28	145N	101W	NDM 066440C	POW	F	102C	05/02/1980	Y	03/17/1981	Y	05/11/1981	D
09/28/1981	ND0296-81	8204609	AL-AQUITAINE	3300700356	3-12	12	141N	101W	NDM 39526	P&A	F	102I	06/10/1981	Y	10/29/1981	Y	12/24/1981	D
02/16/1983	ND0296-82	8327434	KOCH INDUSTRIES	3300700624	13-22	22	144N	101W	NDM 31256	P&A	F	102I	05/12/1982	Y	03/09/1983	Y	05/03/1983	D
10/03/1980	ND0297-80	8105517	PENNZOIL	3305301010	7-21	7	148N	104W	NDM 35148	P&A	F	102I	05/12/1980	Y	11/10/1980	Y	01/04/1981	D
10/03/1980	ND0298-80	8105516	PENNZOIL	3305300914	17-12	17	148N	104W	NDM 34464	P&A	F	102I	05/12/1980	Y	11/10/1980	Y	01/04/1981	D
04/20/1984	ND0298-83	8434190	JERRY CHAMBERS	3300700933	TR 6-12	12	141N	101W	NDM 39526	POW	F	102I	11/25/1983	Y	05/17/1984	Y	07/11/1984	D
10/03/1980	ND0299-80	8105515	PENNZOIL	3305300943	7-44	7	148N	104W	NDM 35148	P&A	F	102I	05/12/1980	Y	11/10/1980	Y	01/04/1981	D
09/28/1981	ND0299-81	8204649	BWAB	3305301262	8-44X	8	147N	104W	NDM 1484	P&A	F	102I	06/11/1981	Y	10/29/1981	Y	12/24/1981	D
10/03/1980	ND0300-80	8105514	PENNZOIL	3305300941	18-44	18	148N	104W	NDM 35148	P&A	F	102I	05/12/1980	Y	11/10/1980	Y	01/04/1981	D

02/16/1983	ND0300-82	8327437	NUCORP ENERGY	3300700725	7-1	7	143N	101W	NDM 31836	P&A	F	102I	05/17/1982	Y	03/09/1983	Y	05/03/1983	D	
10/03/1980	ND0301-80	8105513	SHELL OIL	3303300981	33-20	20	150N	103W	NDM 32773	POW	F	102I	05/12/1980	Y	11/10/1980	Y	01/04/1981	D	
10/22/1980	ND0302-80	8108561	SHELL OIL	3305300986	44-31-31	31	148N	104W	NDM 32660	P&A	F	102C	05/12/1980	Y	12/05/1980	Y	01/29/1981	D	
12/26/1980	ND0303-80	8113514	TENNECO	3300700431	STUART 2-31	31	142N	100W	NDM 31248	WIW	F	102I	05/12/1980	Y	01/13/1981	Y	03/09/1981	D	
12/26/1980	ND0305-80	8113515	TENNECO	3300700493	STUART 4-19	19	142N	100W	NDM 31248	WIW	F	102I	05/12/1980	Y	01/13/1981	Y	03/09/1981	D	
02/17/1983	ND0309-82	8327444	JERRY CHAMBERS	3300700780	BLACKTAIL 2-28	28	143N	101W	NDM 13087	P&A	F	102I	05/21/1982	Y	03/09/1983	Y	05/03/1983	D	
02/17/1983	ND0311-82	8327446	TENNECO	3300700793	HAMILTON 4-29	29	144N	101W	NDM 45155	P&A	F	102I	05/21/1982	Y	03/09/1983	Y	05/03/1983	D	
09/28/1981	ND0312-81	8204617	SHELL OIL	3305301285	31-4-118	4	146N	103W	NDM 32765	P&A	F	102C	06/24/1981	Y	10/29/1981	Y	12/24/1981	D	
09/28/1981	ND0313-81	8204618	KOCH INDUSTRIES	3300700471	12-18	18	142N	100W	NDM 31832	P&A	F	102I	06/24/1981	Y	10/29/1981	Y	12/24/1981	D	
10/08/1981	ND0314-81	8204619	KOCH INDUSTRIES	3300700533	3-7	7	142N	100W	NDM 31832	WIW	F	102I	06/24/1981	Y	10/30/1981	Y	12/24/1981	D	
02/18/1983	ND0322-82	8327456	NUCORP ENERGY	3300700768	31-1	31	144N	101W	NDM 68535	P&A	F	102I	05/24/1982	Y	03/09/1983	Y	05/03/1983	D	
10/06/1980	ND0331-80	8105564	BWAB	3305300938	15-32	15	148N	105W	NDM 2283	P&A	F	102I	05/21/1980	Y	11/14/1980	Y	01/08/1981	D	
10/08/1981	ND0331-81	8204632	KOCH INDUSTRIES	3300700678	6-22	22	144N	101W	NDM 17502	POW	F	102I	07/15/1981	Y	10/30/1981	Y	12/24/1981	D	
10/06/1980	ND0336-80	8105562	BWAB	3305300888	2-12	2	147N	104W	NDM 38034	OSI	F	102I	05/23/1980	Y	11/14/1980	Y	01/08/1981	D	
10/08/1981	ND0337-81	8204638	BWAB	3305301178	ALLEN 2-21	2	147N	105W	NDM 32791	P&A	F	102I	07/20/1981	Y	10/30/1981	Y	12/24/1981	D	
10/08/1981	ND0338-81	8204639	BWAB	3305301302	ALLEN 2-23	2	147N	105W	NDM 32791	P&A	F	102I	07/20/1981	Y	10/30/1981	Y	12/24/1981	D	
10/08/1981	ND0342-81	8204642	AL-AQUITAINE	3300700650	4-11	11	141N	101W	NDM 31252	P&A	F	102I	07/23/1981	Y	10/30/1981	Y	12/24/1981	D	
10/08/1981	ND0347-81	8204645	TENNECO	3300700578	MOHRLE 3-13	13	142N	101W	NDM 31835	POW	F	102I	07/24/1981	Y	10/30/1981	Y	12/24/1981	D	

10/08/1981	ND0348-81	8204646	TENNECO	3300700601	BRENT 9-12	12	142N	101 W	NDM 13082	P&A	F	102I	07/24/1981	Y	10/30/1981	Y	12/24/1981	D	
04/18/1983	ND0349-82	8338581	UNION TEXAS PET	3305301209	24-1	24	145N	101 W	NDM 45271	WIW	F	103	06/01/1982	Y	05/18/1983	Y	07/12/1983	D	
10/06/1980	ND0353-80	8106649	TENNECO	3305300972	1-4	4	147N	104 W	NDM 17280	P&A	F	102I	05/28/1980	Y	11/21/1980	Y	01/15/1981	D	
11/10/1981	ND0361-81	8210526	PENNZOIL	3305301043	DEPCO 14-14	14	147N	101 W	NDM 42066	POW	F	102I	08/05/1981	Y	12/07/1981	Y	01/31/1982	D	
11/10/1981	ND0362-81	8210527	PENNZOIL	3305300824	DEPCO 22-32	22	147N	101 W	NDM 39510	PGW	F	102I	08/05/1981	Y	12/07/1981	Y	01/31/1982	D	
05/13/1983	ND0362-82	8344131	TENNECO	3300700772	CHILDS 1-22	22	144N	101 W	NDM 35710	OSI	F	102I	06/07/1982	Y	06/27/1983	Y	08/21/1983	D	
11/12/1981	ND0369-81	8210533	DOME PETROLEUM	3305301268	3-17	17	149N	104 W	NDM 36073	P&A	F	102I	08/10/1981	Y	12/07/1981	Y	01/31/1982	D	
11/13/1981	ND0372-81	8210536	SHELL OIL	3305301164	41-14-131	14	150N	104 W	NDM 35158	P&A	F	102I	08/13/1981	Y	12/07/1981	Y	01/31/1982	D	
11/19/1981	ND0374-81	8210540	TEXACO	3305301167	RR UNIT 2 1	5	153N	095 W	NDM 045311	PGW	F	102I	08/17/1981	Y	12/07/1981	Y	01/31/1982	D	
11/13/1981	ND0375-81	8210538	TENNECO	3300700430	VALERIO 1-35	35	142N	101 W	NDM 32973	POW	F	102I	08/17/1981	Y	12/07/1981	Y	01/31/1982	D	
11/13/1981	ND0376-81	8210539	TENNECO	3300700479	DAVID 1-35	35	142N	101 W	NDM 31253	P&A	F	102I	08/19/1981	Y	12/07/1981	Y	01/31/1982	D	
11/19/1981	ND0378-81	8210542	AL-AQUITAINE	3300700694	2-11F	11	141N	101 W	NDM 31252	P&A	F	102I	08/20/1981	Y	12/07/1981	Y	01/31/1982	D	
10/09/1980	ND0382-80	8106633	TEXACO	3305300912	SILURIAN 11 1	4	153N	095 W	NDBLMA 016986	P&A	F	102I	06/11/1980	Y	11/21/1980	Y	01/15/1981	D	
10/09/1980	ND0382-80	8106633	TEXACO	3305300912	SILURIAN 11 1	4	153N	095 W	NDBLMA 016986	REC	F	102I	06/11/1980	Y	11/21/1980	Y	01/15/1981	D	
10/08/1980	ND0384-80	8106635	DOME PETROLEUM	3305301033	1-26	26	149N	104 W	NDM 15018	P&A	F	102I	06/12/1980	Y	11/21/1980	Y	01/15/1981	D	
10/23/1980	ND0389-80	8108564	AL-AQUITAINE	3300700318	1-22	22	141N	100 W	NDM 31427	P&A	F	102I	06/16/1980	Y	12/05/1980	Y	01/29/1981	D	
10/08/1980	ND0390-80	8106639	AL-AQUITAINE	3300700361	2-22	22	141N	100 W	NDM 13323	P&A	F	102I	06/16/1980	Y	11/21/1980	Y	01/15/1981	D	
10/08/1981	ND0391-	8106627	AL-AQUITAINE	3300700	2-14	14	141N	101	NDM 14116	P&A	F	102I	06/16/1980	Y	11/21/1980	Y	01/15/1981	D	

/1980	80			325				W										
11/20/1981	ND0391-81	8210554	SHELL OIL	3305301239	43-6-117	6	146N	103W	NDM 32734	P&A	F	102I	08/24/1981	Y	12/07/1981	Y	01/31/1982	D
10/08/1980	ND0392-80	8106640	AL-AQUITAINE	3300700484	3-22	22	141N	100W	NDM 31247	POW	F	102I	06/16/1980	Y	11/21/1980	Y	01/15/1981	D
02/01/1982	ND0392-81	8226692	SINCLAIR OIL	3305301127	2-8 RR	8	145N	100W	NDM 30986	P&A	F	102I	08/24/1981	Y	04/05/1982	Y	05/30/1982	D
11/23/1981	ND0394-81	8212568	AL-AQUITAINE	3300700360	1-14	14	141N	100W	NDM 13323	POW	F	102I	08/27/1981	Y	12/18/1981	Y	02/11/1982	D
11/23/1981	ND0395-81	8212569	AL-AQUITAINE	3300700683	2-28	28	141N	100W	NDM 13323	P&A	F	102I	08/27/1981	Y	12/18/1981	Y	02/11/1982	D
12/22/1980	ND0397-80	8113519	SHELL OIL	3305300959	24-26-27	26	148N	105W	NDM 32663	P&A	F	102C	06/23/1980	Y	01/13/1981	Y	03/09/1981	D
12/22/1980	ND0399-80	8113521	SHELL OIL	3305300951	24-28-42	28	148N	104W	NDM 32654	POW	F	102C	06/23/1980	Y	01/13/1981	Y	03/09/1981	D
06/30/1983	ND0410-82	8346579	FARMERS UNION	3300700831	4-4	4	143N	101W	NDM 11929	POW	F	102I	06/11/1982	Y	07/21/1983	Y	09/06/1983	D
06/30/1983	ND0411-82	8346580	KOCH INDUSTRIES	3300700824	16-21	21	144N	101W	NDM 31256	P&A	F	102I	06/14/1982	Y	07/21/1983	Y	09/06/1983	D
10/09/1980	ND0417-80	8111083	GETTY	3300700502	MYSTRY CR B6-13	6	141N	100W	NDM 13323	POW	F	102I	06/27/1980	Y	11/28/1980	Y	01/22/1981	D
10/09/1980	ND0418-80	8111082	APACHE	3300700320	1-9	9	143N	101W	NDM 31836	POW	F	102I	06/27/1980	Y	11/28/1980	Y	01/22/1981	D
10/09/1980	ND0419-80	8111081	APACHE	3300700223	1-17	17	143N	101W	NDM 31836	POW	F	102I	06/27/1980	Y	11/28/1980	Y	01/22/1981	D
06/30/1983	ND0422-82	8346583	MTS LIMITED	3302500280	10-1	10	147N	096W	NDM 20273	P&A	F	102I	06/17/1982	Y	07/21/1983	Y	09/06/1983	D
11/25/1981	ND0426-81	8212588	BWAB	3305301230	32-34	32	147N	103W	NDM 5811	P&A	F	102I	09/18/1981	Y	12/18/1981	Y	02/11/1982	D
11/25/1981	ND0427-81	8212589	BWAB	3305301159	23-42X	23	147N	104W	NDM 5817	P&A	F	102I	09/18/1981	Y	12/18/1981	Y	02/11/1982	D
03/02/1981	ND0429-80	8122971	SHELL OIL	3305300930	11-23-20	23	148N	105W	NDM 32663	P&A	F	102C	07/07/1980	Y	03/26/1981	Y	05/20/1981	D
10/09/1980	ND0430-80	8111078	SHELL OIL	3305300984	21-8-58	8	146N	103W	NDM 32734	P&A	F	102I	07/07/1980	Y	11/28/1980	Y	01/22/1981	D

12/22/1980	ND0431-80	8113522	SHELL OIL	3305300949	34-35	35	147N	105W	NDM 32793	P&A	F	102C	07/07/1980	Y	01/13/1981	Y	03/09/1981	D	
12/22/1980	ND0432-80	8113523	SHELL OIL	3305300948	42-28-43	28	148N	104W	NDM 32654	P&A	F	102C	07/07/1980	Y	01/13/1981	Y	03/09/1981	D	
12/22/1980	ND0433-80	8113524	SHELL OIL	3305300967	44-25-48	25	148N	105W	NDM 17043	P&A	F	102C	07/07/1980	Y	01/13/1981	Y	03/09/1981	D	
10/09/1980	ND0436-80	8111069	APACHE	3300700322	13-4	4	143N	101W	NDM 13085	POW	F	102I	07/08/1980	Y	11/28/1980	Y	01/22/1981	D	
10/09/1980	ND0437-80	8111055	APACHE	3300700365	2-17	17	143N	101W	NDM 31836	P&A	F	102I	07/08/1980	Y	11/28/1980	Y	01/22/1981	D	
10/10/1980	ND0452-80	8111059	APACHE	3300700402	2-9	9	143N	101W	NDM 31836	P&A	F	102I	07/14/1980	Y	11/28/1980	Y	01/22/1981	D	
10/10/1980	ND0453-80	8111060	APACHE	3300700332	15-4	4	143N	101W	NDM 12876	POW	F	102I	07/14/1980	Y	11/28/1980	Y	01/22/1981	D	
10/10/1980	ND0454-80	8111061	KOCH INDUSTRIES	3300700465	ODERMAN 1-26	26	142N	101W	NDM 31237	POW	F	102I	07/14/1980	Y	11/28/1980	Y	01/22/1981	D	
10/10/1980	ND0455-80	8111062	KOCH INDUSTRIES	3300700422	1-27	27	142N	100W	NDM 31249	P&A	F	102I	07/14/1980	Y	11/28/1980	Y	01/22/1981	D	
01/07/1982	ND0455-81	8218900	SHELL OIL	3305301004	33-22-78	22	148N	105W	NDM 35150	P&A	F	102C	09/24/1981	Y	02/12/1982	Y	04/08/1982	D	
10/10/1980	ND0456-80	8111063	KOCH INDUSTRIES	3300700503	1-33	33	142N	100W	NDM 31249	P&A	F	102I	07/14/1980	Y	11/28/1980	Y	01/22/1981	D	
10/10/1980	ND0457-80	8111064	KOCH INDUSTRIES	3300700485	6-3	3	142N	100W	NDM 31832	POW	F	102I	07/14/1980	Y	11/28/1980	Y	01/22/1981	D	
10/10/1980	ND0458-80	8111065	KOCH INDUSTRIES	3300700421	6-6M	6	142N	100W	NDM 31832	P&A	F	102I	07/14/1980	Y	11/28/1980	Y	01/22/1981	D	
01/13/1982	ND0458-81	8218907	KOCH INDUSTRIES	3300700536	16-14	14	142N	101W	NDM 31237	OSI	F	102I	09/28/1981	Y	02/12/1982	Y	04/08/1982	D	
10/10/1980	ND0459-80	8111066	KOCH INDUSTRIES	3300700487	7-32	32	142N	100W	NDM 31249	OSI	F	102I	07/14/1980	Y	11/28/1980	Y	01/22/1981	D	
10/10/1980	ND0460-80	8111067	KOCH INDUSTRIES	3300700417	8-24	24	142N	101W	NDM 31247	POW	F	102I	07/14/1980	Y	11/28/1980	Y	01/22/1981	D	
10/10/1980	ND0461-80	8111068	KOCH INDUSTRIES	3300700334	9-24	24	142N	101W	NDM 31237	P&A	F	102I	07/14/1980	Y	12/05/1980	Y	01/29/1981	D	
10/10/1980	ND0462-80	8108571	KOCH INDUSTRIES	3300700331	KORDON 10-6M	6	142N	100W	NDM 31882	P&A	F	102I	07/14/1980	Y	11/28/1980	Y	01/22/1981	D	

10/13/1980	ND0463-80	8111073	KOCH INDUSTRIES	3300700528	11-33	33	142N	100W	NDM 31249	P&A	F	102I	07/14/1980	Y	11/28/1980	Y	01/22/1981	D	
01/13/1982	ND0463-81	8218903	MESA PETROLEUM	3302500210	18 1	18	147N	097W	NDM 40533	P&A	F	102I	09/28/1981	Y	02/12/1982	Y	04/08/1982	D	
10/10/1980	ND0464-80	8111074	KOCH INDUSTRIES	3300700464	13-24	24	142N	101W	NDM 31237	WIW	F	102I	07/14/1980	Y	11/28/1980	Y	01/22/1981	D	
10/10/1980	ND0465-80	8111075	KOCH INDUSTRIES	3300700416	13-30	30	144N	100W	NDM 14393	POW	F	102I	07/14/1980	Y	11/28/1980	Y	01/22/1981	D	
07/15/1983	ND0481-82	8352526	TENNECO	3300700787	HAMILTON 1-29	29	144N	101W	NDM 45155	POW	F	102I	07/19/1982	Y	08/12/1983	Y	10/06/1983	D	
07/15/1983	ND0482-82	8352527	TENNECO	3300700795	HAMILTON 2-29	29	144N	101W	NDM 45155	WIW	F	102I	07/19/1982	Y	08/12/1983	Y	10/06/1983	D	
07/15/1983	ND0483-82	8352528	TENNECO	3300700786	HAMILTON 3-29	29	144N	101W	NDM 45155	POW	F	102I	07/19/1982	Y	08/12/1983	Y	10/06/1983	D	
03/08/1982	ND0490-81	8226708	GULF OIL	3300700194	ELKHORN 1-5	5	143N	101W	NDM 31255	P&A	F	102I	09/23/1981	Y	04/05/1982	Y	05/30/1982	D	
03/29/1979	ND0491-79	7909908	TERRA RESOURCES	3305300671	1-18	18	145N	103W	NDM 32658	POW	F	102C	02/27/1979	Y	05/17/1979	Y	08/07/1979	D	
03/08/1982	ND0491-81	8226709	GULF OIL	3300700283	SUNBEHM 2-5	5	143N	101W	NDM 32160	P&A	F	102I	09/23/1981	Y	04/05/1982	Y	05/30/1982	D	
12/22/1980	ND0498-80	8113526	SHELL OIL	3305301005	12-13-54	13	148N	105W	NDM 32663	P&A	F	102C	07/31/1980	Y	01/13/1981	Y	03/09/1981	D	
12/22/1980	ND0499-80	8113527	SHELL OIL	3305300837	32-23-21	23	149N	104W	NDM 32785	POW	F	102C	07/31/1980	Y	01/13/1981	Y	03/09/1981	D	
12/22/1980	ND0500-80	8113528	SHELL OIL	3305300927	42-12-38	12	148N	105W	NDM 32663	P&A	F	102C	07/31/1980	Y	01/13/1981	Y	03/09/1981	D	
07/22/1982	ND0503-81	8249893	SHELL OIL	3305301282	13-14-65	14	149N	104W	NDM 32784	P&A	F	102C	10/23/1981	Y	08/12/1982	Y	10/06/1982	D	
03/24/1982	ND0509-81	8229993	SHELL OIL	3300700664	41-4	4	141N	100W	NDM 31831	P&A	F	102I	10/27/1981	Y	04/20/1982	Y	06/14/1982	D	
10/20/1979	ND0513-79A	8007193	SHELL OIL	3305300731	11X 11-4	11	148N	105W	NDM 32662	P&A	F	102C	02/27/1979	N	11/16/1979	N	01/10/1980	D	
06/20/1980	ND0513-79A	8007193	SHELL OIL	3305300731	11X 11-4	11	148N	105W	NDM 32662	P&A	F	102C	02/27/1979	Y	07/11/1980	Y	09/04/1980	D	
10/20	ND0513-	8007194	SHELL OIL	3305300	11X 11-4	11	148N	105	NDM 32662	P&A	F	102I	02/27/1979	Y	11/16/1979	Y	01/10/1980	D	

/1979	79B			731				W											
03/29 /1979	ND0514- 79	7910025	SHELL OIL	3305300 722	33X 10-3	10	148N	105 W	NDM 32662	POW	F	102 C	02/27/1979	Y	05/17/1979	Y	08/07/1979	D	
03/29 /1979	ND0515- 79	7909335	SHELL OIL	3305300 656	34X 31-1	31	149N	104 W	NDM 071496	POW	F	102 C	02/27/1979	Y	05/17/1979	Y	08/07/1979	D	
07/28 /1983	ND0516- 82	8353571	APACHE CORP	3300700 603	14-2	14	144N	102 W	NDM 31244	POW	F	102I	08/09/1982	Y	08/25/1983	Y	10/19/1983	D	
07/28 /1983	ND0517- 82	8353590	APACHE CORP	3300700 637	15-1	15	144N	102 W	NDM 31262	POW	F	102I	08/09/1982	Y	08/25/1983	Y	10/19/1983	D	
07/28 /1983	ND0518- 82	8353589	APACHE CORP	3300700 750	15-2	15	144N	102 W	NDM 31262	REC	F	102I	08/09/1982	Y	08/25/1983	Y	10/19/1983	D	
07/28 /1983	ND0519- 82	8353588	APACHE CORP	3300700 521	1-22	22	144N	102 W	NDM 31262	POW	F	102I	08/09/1982	Y	08/25/1983	Y	10/19/1983	D	
07/28 /1983	ND0520- 82	8353587	APACHE CORP	3300700 604	2-23	23	144N	102 W	NDM 31262	POW	F	102I	08/09/1982	Y	08/25/1983	Y	10/19/1983	D	
07/28 /1983	ND0521- 82	8353586	GULF OIL	3305301 417	1-21-3D	21	145N	100 W	NDM 31016	P&A	F	102I	08/09/1982	Y	08/25/1983	Y	10/19/1983	D	
07/28 /1983	ND0522- 82	8353585	GULF OIL	3302500 215	BOB CR 4-19-1D	19	147N	097 W	NDM 19167	P&A	F	102I	08/09/1982	Y	08/25/1983	Y	10/19/1983	D	
10/13 /1980	ND0523- 80	8108588	TEXACO	3305300 913	SILURIAN 10 1	10	153N	095 W	NDBLMA 016896	P&A	F	102I I	08/06/1980	Y	12/05/1980	Y	01/29/1981	D	
07/28 /1983	ND0525- 82	8353584	JERRY CHAMBERS	3300700 736	BUCKHOR N 23-3	23	144N	102 W	NDM 31262	WD W	F	102I	08/13/1982	Y	08/25/1983	Y	10/19/1983	D	
03/25 /1982	ND0526- 81	8230005	KOCH INDUSTRIES	3300700 751	15-33A	33	142N	100 W	NDM 31249	P&A	F	102I	11/09/1981	Y	04/20/1982	Y	06/14/1982	D	
04/06 /1981	ND0527- 80	8129708	SHELL OIL	3305300 933	43-30-45	30	148N	104 W	NDM 32654	POW	F	102 C	08/11/1980	Y	04/27/1981	Y	06/21/1981	D	
07/28 /1983	ND0535- 82	8353580	TENNECO	3300700 856	MARTIN 3-17	17	144N	101 W	NDM 31837	POW	F	102I	08/18/1982	Y	08/25/1983	Y	10/19/1983	D	
07/28 /1983	ND0536- 82	8353579	TENNECO	3300700 823	STUART 1-30R	30	142N	100 W	NDM 31248	POW	F	102I	08/18/1982	Y	08/25/1983	Y	10/19/1983	D	
07/28 /1983	ND0537- 82	8353578	TENNECO	3300700 794	CHILDS 3-20	20	144N	101 W	NDM 35710	POW	F	102I	08/18/1982	Y	08/25/1983	Y	10/19/1983	D	
07/28 /1983	ND0541- 82	8353577	SINCLAIR OIL	3305301 379	4-18RR	18	145N	100 W	NDM 30986	P&A	F	102I	08/25/1982	Y	08/25/1983	Y	10/19/1983	D	

07/28/1983	ND0542-82	8353576	SINCLAIR OIL	3305301373	5-18 RR	18	145N	100W	NDM 30986	POW	F	102I	08/25/1982	Y	08/25/1983	Y	10/19/1983	D	
07/28/1983	ND0543-82	8353575	TENNECO	3300700771	COULAM 1-20	20	144N	102W	NDM 36309	P&A	F	102I	08/25/1982	Y	08/25/1983	Y	10/19/1983	D	
06/02/1982	ND0544-81	8239845	GULF OIL	3305301229	1-25-3C	25	147N	098W	NDM 32466	P&A	F	102I	11/24/1981	Y	06/22/1982	Y	08/16/1982	D	
07/28/1983	ND0544-82	8353606	PATRICK PETROLEUM	3300700499	3-26	26	142N	100W	NDM 34187	P&A	F	102I	08/25/1982	Y	08/25/1983	Y	10/19/1983	D	
06/02/1982	ND0545-81	8239846	GULF OIL	3305301242	1-13-3B	13	147N	098W	NDM 32464	P&A	F	102I	11/24/1981	Y	06/22/1982	Y	08/16/1982	D	
07/07/1982	ND0550-81	8247244	GULF OIL	3303300068	BOYCE 1-20-1A	20	144N	103W	NDM 30568	POW	F	102I	11/27/1981	Y	08/02/1982	Y	09/27/1982	D	
08/05/1982	ND0551-81	8252970	BELCO PETROLEUM	3305306985	SHEEP CR 7-32	32	146N	100W	NDM 17271	P&A	F	102C	11/27/1981	Y	08/30/1982	Y	10/25/1982	D	
06/02/1982	ND0552-81	8239848	BWAB	3305300802	BN 11-31	11	147N	104W	NDM 8196	P&A	F	102I	11/27/1981	Y	06/22/1982	Y	08/16/1982	D	
10/17/1980	ND0553-80	8108609	BWAB	3300700541	8-14X	8	142N	100W	NDM 32942	WIW	F	102I	08/22/1980	Y	12/05/1980	Y	01/29/1981	D	
06/10/1982	ND0553-81	8241882	DONALD C SLAWSON	3310500858	4-1 TM TRIBAL	4	158N	103W	1420ALL267	P&A	I	103	11/30/1981	Y	06/30/1982	Y	08/24/1982	D	
10/20/1980	ND0559-80	8108612	TENNECO	3300700419	DAVID 2-25	25	142N	101W	NDM 31253	P&A	F	102I	08/25/1980	Y	12/05/1980	Y	01/29/1981	D	
10/20/1980	ND0560-80	8108551	TENNECO	3300700453	DAVID 3-25	25	142N	101W	NDM 31253	P&A	F	102I	08/25/1980	Y	12/05/1980	Y	01/29/1981	D	
10/13/1980	ND0561-80	8108613	TENNECO	3300700400	STUART 5-7	7	142N	100W	NDM 31248	POW	F	102I	08/25/1980	Y	12/05/1980	Y	01/29/1981	D	
06/02/1982	ND0561-81	8239856	TENNECO	3300700635	MOHRLE 1-35	35	142N	101W	NDM 31835	P&A	F	102I	12/07/1981	Y	06/22/1982	Y	08/16/1982	D	
07/22/1982	ND0574-81	8249895	APACHE CORP	3300700573	3-1	3	144N	102W	NDM 31262	POW	F	102I	12/09/1981	Y	08/12/1982	Y	02/17/1983	D	
07/22/1982	ND0575-81	8249894	APACHE CORP	3300700689	2-2	2	144N	102W	NDM 32948	POW	F	102I	12/09/1981	Y	08/12/1982	Y	02/17/1983	D	
01/26/1981	ND0581-80	8118479	PENNZOIL	3305300942	18-14	18	148N	104W	NDM 35148	P&A	F	102I	09/04/1980	Y	02/17/1981	Y	04/13/1981	D	
01/07/1981	ND0590-80	8114344	GETTY	3300700388	MYSTRY CR 1-3FR	1	141N	101W	NDM 31252	POW	F	102I	09/10/1980	Y	01/23/1981	Y	03/19/1981	D	

01/07/1981	ND0591-80	8114345	FARMERS UNION	3300700175	5-4	4	143N	101W	NDM 11929	P&A	F	102I	09/11/1980	Y	01/23/1981	Y	03/19/1981	D	
03/30/1979	ND0592-79	7909977	BWAB	3305300717	24-43	24	147N	104W	NDM 8195	P&A	F	102I	02/28/1979	Y	05/17/1979	Y	08/07/1979	D	
01/07/1981	ND0592-80	8114346	FARMERS UNION	3300700413	5-9	9	143N	101W	NDM 31836	POW	F	102I	09/11/1980	Y	01/23/1981	Y	03/19/1981	D	
03/30/1979	ND0593-79	7909913	BWAB	3305300751	24-12	24	148N	105W	NDM 2284	P&A	F	102I	02/28/1979	Y	05/17/1979	Y	08/07/1979	D	
05/29/1981	ND0593-80	8137007	FARMERS UNION	3300700189	7-5	5	143N	101W	NDM 11935	POW	F	102C	09/11/1980	Y	06/15/1981	Y	08/10/1981	D	
07/08/1982	ND0593-81	8247248	TENNECO	3300700606	UVI 3-33	33	144N	101W	NDM 16402	POW	F	102I	12/21/1981	Y	08/02/1982	Y	09/27/1982	D	
03/31/1979	ND0594-79	7909978	BWAB	3305300753	YATES 24-12	24	147N	104W	NDM 32737	P&A	F	102I	02/28/1979	Y	05/17/1979	Y	08/07/1979	D	
05/29/1981	ND0594-80	8137008	FARMERS UNION	3300700173	7-6	6	143N	101W	NDM 14374	POW	F	102C	09/11/1980	Y	06/15/1981	Y	08/10/1981	D	
07/08/1982	ND0594-81	8247249	FARMERS UNION	3300700648	2-6	6	141N	100W	NDM 13323	TA	F	102I	12/22/1981	Y	08/02/1982	Y	09/27/1982	D	
04/20/1981	ND0595-80	8132092	FARMERS UNION	3300700179	9-6	6	143N	101W	NDM 14374	POW	F	102C	09/11/1980	Y	05/15/1981	Y	07/09/1981	D	
07/08/1982	ND0595-81	8247250	SUPRON ENERGY	3300700631	F-6 2	6	144N	101W	NDM 35709A	POW	F	102I	12/28/1981	Y	08/02/1982	Y	09/27/1982	D	
03/31/1979	ND0596-79	7909914	BWAB	3305300750	20-44	20	148N	104W	NDM 2282	OSI	F	102I	02/28/1979	Y	05/17/1979	Y	08/07/1979	D	
04/20/1981	ND0596-80	8132093	FARMERS UNION	3300700158	14-32	32	144N	101W	NDM 28941	POW	F	102C	09/11/1980	Y	05/15/1981	Y	07/09/1981	D	
08/05/1982	ND0596-81	8252971	TENNECO	3300700680	CHILDS 1-28	28	144N	101W	NDM 35710	OSI	F	102I	12/28/1981	Y	08/30/1982	Y	10/25/1982	D	
03/31/1979	ND0597-79	7909915	BWAB	3305300745	29-33	29	148N	104W	NDM 6639	P&A	F	102I	02/28/1979	Y	05/17/1979	Y	08/07/1979	D	
01/07/1981	ND0597-80	8114347	FARMERS UNION	3300700475	16-9	9	143N	101W	NDM 31836	POW	F	102I	09/11/1980	Y	01/23/1981	Y	03/19/1981	D	
09/03/1982	ND0597-81	8300504	DONALD C SLAWSON	3310500858	4-1 TM TRIBAL	4	158N	103W	1420ALL267	P&A	I	102C	12/28/1981	Y	09/30/1982	Y	11/24/1982	D	
03/31/1979	ND0598-	7909916	BWAB	3305300	7-13	7	147N	104	NDM 1484	OSI	F	102I	02/28/1979	Y	05/17/1979	Y	08/07/1979	D	

/1979	79			700				W											
05/28/1981	ND0598-80	8137009	FARMERS UNION	3300700167	16-31	31	144N	101W	NDM 068535	WDW	F	102C	09/11/1980	Y	06/15/1981	Y	08/10/1981	D	
03/31/1979	ND0599-79	7909917	BWAB	3305300810	3-32X	3	147N	104W	NDM 1484	POW	F	102I	02/28/1979	Y	05/17/1979	Y	08/07/1979	D	
03/31/1979	ND0600-79	7909871	BWAB	3305300712	20-31	20	148N	104W	NDM 2282	SI	F	102I	02/28/1979	Y	05/17/1979	Y	08/07/1979	D	
03/31/1979	ND0601-79	7909872	BWAB	3305300781	23-31	23	148N	105W	NDM 2284	P&A	F	102I	02/28/1979	Y	05/17/1979	Y	08/07/1979	D	
03/31/1979	ND0602-79	7909873	BWAB	3305300694	11-23	11	148N	105W	NDM 17226	POW	F	102I	02/28/1979	Y	05/17/1979	Y	08/07/1979	D	
03/31/1979	ND0603-79	7909874	BWAB	3305300789	14-31	14	148N	105W	NDM 22840	POW	F	102I	02/28/1979	Y	05/17/1979	Y	08/07/1979	D	
03/31/1979	ND0604-79	7909875	BWAB	3305300695	15-43	15	148N	105W	NDM 35719	POW	F	102I	02/28/1979	Y	05/17/1979	Y	08/07/1979	D	
03/31/1979	ND0605-79	7909876	BWAB	3305300713	18-11	18	147N	104W	NDM 38034	OSI	F	102I	02/28/1979	Y	05/17/1979	Y	08/07/1979	D	
08/09/1983	ND0605-82	8353600	GETTY OIL	3305301439	BOB CR 13-8	13	147N	098W	NDM 51630	P&A	F	102I	09/14/1982	Y	08/25/1983	Y	10/19/1983	T	
03/31/1979	ND0606-79	7909877	BWAB	3305300756	14-24	14	147N	104W	NDM 8195	P&A	F	102I	02/28/1979	Y	05/17/1979	Y	08/07/1979	D	
03/31/1979	ND0607-79	7909878	BWAB	3305300780	10-31X	10	147N	104W	NDM 36926	P&A	F	102I	02/28/1979	Y	05/17/1979	Y	08/07/1979	D	
03/31/1979	ND0608-79	7909879	BWAB	3305300811	24-14	24	148N	105W	NDM 2283	P&A	F	102I	02/28/1979	Y	05/17/1979	Y	08/07/1979	D	
01/08/1981	ND0608-80	8114355	BWAB	3305301108	ALLEN 2-43	2	147N	105W	NDM 32791	POW	F	102I	09/25/1980	Y	01/23/1981	Y	03/19/1981	D	
12/22/1980	ND0610-80	8113531	SHELL OIL	3305300952	12-6-44	6	148N	104W	NDM 34463	P&A	F	102C	09/25/1980	Y	01/13/1981	Y	03/09/1981	D	
12/22/1980	ND0611-80	8113532	SHELL OIL	3305301009	34-14-35	14	147N	105W	NDM 32792	P&A	F	102C	09/25/1980	Y	01/13/1981	Y	03/09/1981	D	
01/08/1981	ND0612-80	8114356	DOME PETROLEUM	3305301088	1-17	17	149N	104W	NDM 36073	P&A	F	102I	09/29/1980	Y	01/23/1981	Y	03/19/1981	D	
01/09/1981	ND0613-80	8114852	DOME PETROLEUM	3305301095	2-26	26	149N	104W	NDM 15018	P&A	F	102I	09/29/1980	Y	01/26/1981	Y	03/22/1981	D	

07/29/1983	ND0613-82	8353599	PATRICK PETROLEUM	3305301356	LIND 1-12	12	145N	098W	NDM 34446	P&A	F	102I	09/21/1982	Y	08/25/1983	Y	10/19/1983	D	
12/22/1980	ND0623-80	8113533	SHELL OIL	3305301014	23-7-55	7	148N	104W	NDM 6640	P&A	F	102C	10/02/1980	Y	01/13/1981	Y	03/09/1981	D	
01/09/1981	ND0624-80	8114858	SHELL OIL	3305301017	34-13-59	13	148N	105W	NDM 32663	P&A	F	102C	10/02/1980	Y	01/26/1981	Y	03/22/1981	D	
01/09/1981	ND0625-80	8114859	TENNECO	3300700473	STUART 1-30	30	142N	100W	NDM 31248	POW	F	102I	10/02/1980	Y	01/26/1981	Y	03/22/1981	D	
07/29/1983	ND0636-82	8353591	SHELL OIL	3301100383	33X-3A-5R	3	130N	107W	NDM 022408B	POW	F	103	09/27/1982	Y	08/25/1983	Y	10/19/1983	D	
02/16/1981	ND0641-80	8120670	KERR MC GEE	3305301038	1	22	146N	101W	NDM 18951	P&A	F	102I	10/14/1980	Y	03/04/1981	Y	04/28/1981	D	
04/06/1981	ND0649-80	8129709	SHELL OIL	3305300828	14-19-23	19	148N	104W	NDM 32660	P&A	F	102C	10/20/1980	Y	04/27/1981	Y	06/21/1981	D	
09/08/1983	ND0652-82	8402003	TENNECO	3300700808	CHILDS 4-20	20	144N	101W	NDM 35710	POW	F	102I	10/12/1982	Y	10/07/1983	Y	11/21/1983	D	
09/08/1983	ND0654-82	8402004	KERR MCGEE	3305301038	1	22	146N	101W	NDM 18951	P&A	F	102I	10/13/1982	Y	10/07/1983	Y	11/23/1983	D	
01/19/1981	ND0678-80	8117135	DOME PETROLEUM	3305301136	3-26	26	149N	104W	NDM 15018	P&A	F	102I	11/05/1980	Y	02/04/1981	Y	03/31/1981	D	
01/19/1981	ND0679-80	8117136	BWAB	3305301070	35-43	35	148N	105W	NDM 2284	P&A	F	102I	11/05/1980	Y	02/04/1981	Y	03/31/1981	D	
09/09/1983	ND0686-82	8402014	GRACE PETROLEUM	3303300081	AMERADA 32-22	22	143N	103W	NDM 31847	POW	F	102I	11/01/1982	Y	10/07/1983	Y	11/21/1983	D	
09/09/1983	ND0693-82	8402020	KOCH INDUSTRIES	3300700885	4-21	21	144N	101W	NDM 31256	POW	F	102I	11/01/1982	Y	10/07/1983	Y	11/21/1983	D	
01/21/1981	ND0694-80	8117829	DOME PETROLEUM	3305300149	3-35	35	149N	104W	NDM 36073	P&A	F	102I	11/12/1980	Y	02/09/1981	Y	04/05/1981	D	
09/12/1983	ND0701-82	8402024	AXEM RESOURCES	3300700700	GRAHAM 1-12	12	144N	102W	NDM 36308	POW	F	102I	11/04/1982	Y	10/07/1983	Y	11/21/1983	D	
09/12/1983	ND0707-82	8402028	PUMA PETROLEUM	3300700873	DUNCAN 15-43	15	144N	101W	NDM 16401	OSI	F	102I	11/08/1982	Y	10/07/1983	Y	11/21/1983	D	
02/02/1981	ND0716-80	8119338	TEXACO	3305300889	SILURIAN 4 1	3	153N	095W	NDBLMA 016896	POW	F	102I	11/17/1980	Y	02/20/1981	Y	04/16/1981	L	
09/12/1983	ND0717-82	8402031	GULF OIL	3305301331	BOB CR 3-24-2A	13	147N	098W	NDM 32460	P&A	F	102I	11/12/1982	Y	10/07/1983	Y	11/21/1983	D	

09/12/1983	ND0718-82	8402032	DAVIS OIL	3300700811	JACKRABBIT 1	8	143N	100W	NDM 18742	P&A	F	102I	11/12/1982	Y	10/07/1983	Y	11/21/1983	D	
05/15/1981	ND0727-80	8137019	SHELL OIL	3305301082	12-31-97	31	146N	104W	NDM 32781	P&A	F	102C	11/24/1980	Y	06/15/1981	Y	08/10/1981	D	
04/06/1981	ND0728-80	8129711	SHELL OIL	3305301122	13-22-51	22	149N	104W	NDM 32785	P&A	F	102C	11/24/1980	Y	04/27/1981	Y	06/21/1981	D	
02/02/1981	ND0732-80	8119349	PET CORP OF AMERICA	3301100209	RINGSTAD 3-3	3	129N	106W	NDM 32150	POW	F	103	11/26/1980	Y	02/20/1981	Y	04/16/1981	D	
02/02/1981	ND0736-80	8119352	SINCLAIR OIL	3305300957	1-18RR	18	145N	100W	NDM 30986	POW	F	102I	12/01/1980	Y	02/20/1981	Y	04/16/1981	D	
02/02/1981	ND0737-80	8119353	SINCLAIR OIL	3305301027	2-18RR	18	145N	100W	NDM 30986	POW	F	102I	12/01/1980	Y	02/20/1981	Y	04/16/1981	D	
02/04/1981	ND0743-80	8119358	TEXACO	3305301121	SILURIAN 12 1	4	153N	095W	NDBLMA 016898	POW	F	102I	12/11/1980	Y	02/20/1981	Y	04/16/1981	D	
02/04/1981	ND0744-80	8119359	SHELL OIL	3305300836	21-12-84	12	150N	104W	NDM 35158	P&A	F	102I	12/12/1980	Y	02/20/1981	Y	04/16/1981	D	
02/06/1981	ND0745-80	8119682	KOCH EXPLORATION	3300700495	4-27	27	142N	100W	NDM 31249	P&A	F	102I	12/12/1980	Y	02/24/1981	Y	04/20/1981	D	
02/06/1981	ND0746-80	8119683	KOCH EXPLORATION	3300700532	4-33	33	142N	100W	NDM 31249	P&A	F	102I	12/12/1980	Y	02/24/1981	Y	04/20/1981	D	
02/06/1981	ND0747-80	8119684	KOCH EXPLORATION	3300700534	5-18	18	142N	100W	NDM 31832	P&A	F	102I	12/12/1980	Y	02/24/1981	Y	04/20/1981	D	
02/06/1981	ND0748-80	8119685	KOCH EXPLORATION	3300700531	5-24	24	142N	101W	NDM 31253	P&A	F	102I	12/12/1980	Y	02/24/1981	Y	04/20/1981	D	
02/06/1981	ND0749-80	8119686	KOCH EXPLORATION	3300700530	9-32	32	142N	100W	NDM 31249	POW	F	102I	12/12/1980	Y	02/24/1981	Y	04/20/1981	D	
02/06/1981	ND0750-80	8119687	KOCH EXPLORATION	3300700463	10-31	31	142N	100W	NDM 31249	P&A	F	102I	12/12/1980	Y	02/24/1981	Y	04/20/1981	D	
02/06/1981	ND0751-80	8119688	KOCH EXPLORATION	3300700490	13-27	27	142N	100W	NDM 31249	POW	F	102I	12/12/1980	Y	02/24/1981	Y	04/20/1981	D	
02/06/1981	ND0752-80	8119689	KOCH EXPLORATION	3300700483	15-33	33	142N	100W	NDM 31249	P&A	F	102I	12/12/1980	Y	02/24/1981	Y	04/20/1981	D	
02/06/1981	ND0756-80	8119692	AMOCO	3300700440	STEVENS B 2-29	29	142N	100W	NDM 44004	P&A	F	102I	12/15/1980	Y	02/24/1981	Y	04/20/1981	D	
09/14	ND0761-	8402033	AMOCO	3300700	NORTHRU	27	144N	101	NDM 14394	WIW	F	102I	12/03/1982	Y	10/07/1983	Y	11/21/1983	D	

/1983	82			737	P D 1			W											
09/14/1983	ND0762-82	8402034	KOCH INDUSTRIES	3300700881	14-21	21	144N	101W	NDM 31256	POW	F	102I	12/06/1982	Y	10/07/1983	Y	11/21/1983	D	
09/14/1983	ND0763-82	8402035	NUCORP ENERGY	3300700779	6-1	6	143N	101W	NDM 14374	POW	F	102I	12/06/1982	Y	10/07/1983	Y	11/21/1983	D	
09/14/1983	ND0764-82	8402036	NUCORP ENERGY	3300700865	34-1	34	144N	101W	NDM 2894	POW	F	102I	12/06/1982	Y	10/07/1983	Y	11/21/1983	D	
02/27/1981	ND0765-80	8122976	BWAB	3305301160	5-23	5	147N	104W	NDM 1484	P&A	F	102I	12/22/1980	Y	03/26/1981	Y	05/20/1981	D	
02/16/1981	ND0774-80	8120680	TENNECO	3300700343	STUART 1-19	19	142N	100W	NDM 31248	POW	F	102I	12/23/1980	Y	03/04/1981	Y	04/28/1981	D	
02/18/1981	ND0775-80	8122462	TENNECO	3300700482	MOHRLE 1-13	13	142N	101W	NDM 031835	TA	F	102I	12/23/1980	Y	03/17/1981	Y	05/11/1981	D	
09/14/1983	ND0775-82	8402037	FLORIDA EXPLORATION	3300700571	35-142-1003	35	142N	100W	NDM 18384	P&A	F	102I	12/09/1982	Y	10/07/1983	Y	11/21/1983	D	
02/18/1981	ND0776-80	8122463	TENNECO	3300700480	STUART 2-30	30	142N	101W	NDM 31248	POW	F	102I	12/23/1980	Y	03/17/1981	Y	05/11/1981	D	
09/14/1983	ND0776-82	8402038	FLORIDA EXPLORATION	3300700570	35-142-1002	35	142N	100W	NDM 18384	POW	F	102I	12/09/1982	Y	10/07/1983	Y	11/21/1983	D	
09/14/1983	ND0777-82	8402039	FLORIDA EXPLORATION	3300700731	6-144-1011	6	144N	101W	NDM 35709A	P&A	F	102I	12/09/1982	Y	10/07/1983	Y	11/21/1983	D	
09/14/1983	ND0778-82	8402040	FLORIDA EXPLORATION	3300700781	6-144-1014	6	144N	101W	NDM 50252	OSI	F	102I	12/09/1982	Y	10/07/1983	Y	11/21/1983	D	
09/14/1983	ND0779-82	8402041	FLORIDA EXPLORATION	3300700704	7-144-1011	7	144N	101W	NDM 31257	P&A	F	102I	12/09/1982	Y	10/07/1983	Y	11/21/1983	D	
09/14/1983	ND0780-82	8402042	FLORIDA EXPLORATION	3300700717	7-144-1012	7	144N	101W	NDM 31257	P&A	F	102I	12/09/1982	Y	10/07/1983	Y	11/21/1983	D	
09/14/1983	ND0781-82	8402043	FLORIDA EXPLORATION	3300700843	19-144-1011	19	144N	101W	NDM 50251	POW	F	102I	12/09/1982	Y	10/07/1983	Y	11/21/1983	D	
09/14/1983	ND0790-82	8402047	SHELL OIL	3305301259	34-5-113	5	148N	104W	NDM 34463	P&A	F	102C	12/13/1982	Y	10/07/1983	Y	11/21/1983	D	
09/14/1983	ND0793-82	8402049	GULF OIL	3305301532	4-24-3C	25	147N	098W	NDM 51629	POW	F	102I	12/17/1982	Y	10/07/1983	Y	11/21/1983	D	
09/14/1983	ND0802-82	8402053	KOCH INDUSTRIES	3300700882	8-21	21	144N	101W	NDM 31256	TA	F	102I	12/27/1982	Y	10/07/1983	Y	11/21/1983	D	

05/16/1979	ND0849-79	7911816	EXETER EXP	3305300765	15-2	2	147N	104W	NDM 38031	P&A	F	102I	03/30/1979	Y	06/20/1979	Y	08/23/1979	D	
04/16/1980	ND0894-79	8032808	SHELL OIL	3305300734	34X-6	6	148N	104W	NDM 16768	P&A	F	102C	04/08/1979	Y	05/02/1980	Y	06/29/1980	D	
04/16/1980	ND0942-79	8034045	SHELL OIL	3305300739	21-8	8	148N	104W	NDM 6640	P&A	F	102C	05/14/1979	Y	05/02/1980	Y	06/29/1980	D	
04/16/1980	ND0943-79	8035054	SHELL OIL	3305300795	14-13-12	13	148N	105W	NDM 32663	P&A	F	102C	05/14/1979	Y	05/02/1980	Y	06/29/1980	D	
04/16/1980	ND0944-79	8035046	SHELL OIL	3305300735	13X-32-6	32	149N	104W	NDM 017496	P&A	F	102C	05/14/1979	Y	05/02/1980	Y	06/29/1980	D	
10/31/1979	ND0967-79	8010915	PENNZOIL	3305300762	1-17	17	148N	104W	NDM 34464	P&A	F	102I	05/25/1979	Y	12/21/1979	Y	02/14/1980	D	
10/31/1979	ND0968-79	8012229	PENNZOIL	3305300749	28-11	28	148N	104W	NDM 34464	P&A	F	102I	05/25/1979	Y	01/04/1980	Y	02/28/1980	D	
10/10/1979	ND0969-79	8008255	PENNZOIL	3305300819	33-32	33	148N	104W	NDM 34464	P&A	F	102I	05/25/1979	Y	11/30/1979	Y	01/24/1979	D	
11/07/1979	ND1120-79	8013416	TERRA RESOURCES	3303300051	1-12	12	144N	104W	NDM 1345	POW	F	102C	07/27/1979	Y	01/18/1980	Y	03/13/1980	D	
11/22/1979	ND1133-79	8013418	PENNZOIL	3305300882	17-33	17	148N	104W	NDM 34464	P&A	F	102I	08/06/1979	Y	01/18/1980	Y	03/13/1980	D	
11/21/1979	ND1139-79	8021320	PENNZOIL	3305300897	28-44	28	148N	104W	NDM 34464	P&A	F	102I	08/10/1979	Y	03/14/1980	Y	05/08/1980	D	
11/23/1979	ND1143-79	8013424	MARSHALL & WINSTON	3305300881	SPRING CR 1-X	22	147N	104W	NDM 32783	P&A	F	103	08/13/1979	Y	01/18/1980	Y	03/13/1980	D	
07/25/1980	ND1192-79	8055113	DIAMOND SHAMROCK	3303300056	24-25	25	143N	103W	NDM 16763A	P&A	F	102I	09/07/1979	Y	08/20/1980	Y	10/14/1980	D	
08/29/1980	ND1193-79	8058615	DIAMOND SHAMROCK	3303300055	42-26	26	143N	103W	NDM 16763A	P&A	F	102I	09/07/1979	Y	09/15/1980	Y	11/09/1980	D	
12/02/1979	ND1202-79	8022813	TEXACO	3305300889	SILURIAN 4 1	3	153N	095W	NDBLMA 016896	POW	F	103	09/13/1979	Y	03/21/1980	Y	05/18/1980	D	
05/09/1980	ND1220-79	8039098	TENNECO	3300700345	STUART 1-7 DUP	7	142N	100W	NDM 31428	P&A	F	102I	09/17/1979	Y	05/26/1980	Y	07/28/1980	D	
11/25/1979	ND1222-79	8013450	EXETER	3305300890	7-2X	2	147N	104W	NDM 17505	P&A	F	102I	09/20/1979	Y	01/18/1980	Y	03/13/1980	D	
05/19/1980	ND1234-79	8045068	AL-AQUITAINE	3300700306	2-11	11	141N	101W	NDM 31252	POW	F	102I	10/01/1979	Y	07/03/1980	Y	08/27/1980	D	

12/05 /1979	ND1235- 79	8024908	AL-AQUITAINE	3300700 307	1-14	14	141N	101 W	NDM 14116	P&A	F	102I	10/01/1979	Y	04/04/1980	Y	05/29/1980	D	
05/12 /1980	ND1253- 79	8042277	AL-AQUITAINE	3300700 308	1-11	11	141N	101 W	NDM 31252	P&A	F	102I	10/01/1979	Y	06/20/1980	Y	08/14/1980	D	
12/28 /1979	ND1280- 79	8024930	MARSHALL & WINSTON	3305300 881	SPRING CR 1-X	22	147N	104 W	NDM 32783	P&A	F	102I	10/22/1979	Y	04/04/1980	Y	05/29/1980	D	
08/30 /1980	ND1284- 79	8058606	TERRA RESOURCES	3305300 807	MEINHART 1-12	12	145N	104 W	NDM 16187	POW	F	102 C	10/24/1979	Y	09/17/1980	Y	11/11/1980	D	
05/28 /1980	ND1301- 79	8050008	BWAB	3305300 878	3-2	3	147N	104 W	NDM 1484	OSI	F	102I	11/09/1979	Y	07/23/1980	Y	09/16/1980	D	
05/21 /1980	ND1302- 79	8047070	BWAB	3305300 883	29-42	29	148N	104 W	NDM 6639	P&A	F	102I	11/09/1979	Y	07/10/1980	Y	09/03/1980	D	
05/21 /1980	ND1303- 79	8047069	BWAB	3305300 847	7-33	7	147N	104 W	NDM 1484	P&A	F	102I	11/09/1979	Y	07/10/1980	Y	09/03/1980	D	
05/28 /1980	ND1304- 79	8050009	BWAB	3305300 845	ALLEN 12-21	12	147N	105 W	NDM 32791	P&A	F	102I	11/09/1979	Y	07/23/1980	Y	09/16/1980	D	
05/21 /1980	ND1305- 79	8047068	BWAB	3305300 862	3-44	3	147N	104 W	NDM 36792	P&A	F	102I	11/09/1979	Y	07/10/1980	Y	09/03/1980	D	
05/20 /1980	ND1306- 79	8047067	BWAB	3305300 867	24-31	24	148N	105 W	NDM 35150	P&A	F	102I	11/09/1979	Y	07/10/1980	Y	09/03/1980	D	
08/28 /1980	ND1314- 79	8057764	PENNZOIL	3305300 895	33-33	3	148N	104 W	NDM 34464	P&A	F	102I	11/15/1979	Y	09/12/1980	Y	11/06/1980	D	
06/30 /1980	ND1315- 79	8052877	TEXACO	3305300 889	SILURIAN 4 1	3	153N	095 W	NDBLMA 016896	POW	F	102I	11/15/1979	Y	08/01/1980	Y	09/25/1980	D	
06/30 /1980	ND1318- 79	8052878	TENNECO	3300700 378	STUART 2-7	7	142N	100 W	NDM 31248	P&A	F	102I	11/16/1979	Y	08/01/1980	Y	09/25/1980	D	
05/23 /1980	ND1331- 79	8050024	GETTY	3300700 314	MYSTERY CR 1-1	1	141N	101 W	NDM 31252	POW	F	102I	11/30/1979	Y	07/23/1980	Y	09/16/1980	D	
05/23 /1980	ND1332- 79	8050025	GETTY	3300700 375	MYSTRY CR B 6-5	6	141N	100 W	NDM 13323	WIW	F	102I	11/30/1979	Y	07/23/1980	Y	09/16/1980	D	
08/20 /1980	ND1345- 79	8057561	TENNECO	3300700 344	MEE 1-17 DUP	17	142N	100 W	NDM 35712	P&A	F	102I	12/07/1979	Y	09/04/1980	Y	10/29/1980	D	
08/20 /1980	ND1346- 79	8057562	TENNECO	3300700 344	MEE 1-17 MI CYN	17	142N	100 W	NDM 35712	P&A	F	102I	12/07/1979	Y	09/04/1980	Y	10/29/1980	D	
09/03	ND1357-	8058602	MARSHALL &	3305300	SPRING	22	147N	104	NDM 32783	P&A	F	103	12/17/1979	Y	09/18/1980	Y	11/12/1980	D	

/1980	79		WINSTON	939	CR 2			W											
08/29 /1980	ND1358- 79	8058614	MARSHALL & WINSTON	3305300 939	SPRING CR 2	22	147N	104 W	NDM 32783	P&A	F	102I	12/17/1979	Y	09/15/1980	Y	11/09/1980	D	
07/28 /1980	ND1359- 79	8055107	SHELL OIL	3305300 738	33X-30-7	20	149N	104 W	NDM 071496	P&A	F	102 C	12/18/1979	Y	08/20/1980	Y	10/14/1980	D	
07/28 /1980	ND1360- 79	8055106	SHELL OIL	3305300 733	13X-2-5	12	148N	105 W	NDM 32602	P&A	F	102 C	12/18/1979	Y	08/20/1980	Y	10/14/1980	D	
07/28 /1980	ND1361- 79	8055105	SHELL OIL	3305300 803	22X-20-14	20	148N	105 W	NDM 32654	P&A	F	102 C	12/18/1979	Y	08/20/1980	Y	10/14/1980	D	
07/11 /1980	ND1370- 79	8052888	SHELL OIL	3305300 796	32-2-9	2	148N	105 W	NDM 35150	P&A	F	102 C	12/26/1979	Y	08/01/1980	Y	09/25/1980	D	
07/11 /1980	ND1371- 79	8052887	SHELL OIL	3305300 863	14-27-33	27	148N	104 W	NDM 17506	P&A	F	102 C	12/26/1979	Y	08/01/1980	Y	09/25/1980	D	
07/28 /1980	ND1372- 79	8055331	SHELL OIL	3305300 794	14-12-11	12	148N	105 W	NDM 35150	P&A	F	102 C	12/26/1979	Y	08/22/1980	Y	10/16/1980	D	
07/28 /1980	ND1373- 79	8055330	SHELL OIL	3305300 793	14-1-8	1	148N	105 W	NDM 32662	P&A	F	102 C	12/26/1979	Y	08/22/1980	Y	10/16/1980	D	
07/28 /1980	ND1374- 79	8055319	SHELL OIL	3305300 820	14-35-18	35	148N	105 W	NDM 17506	P&A	F	102 C	12/26/1979	Y	08/22/1980	Y	10/16/1980	D	
07/28 /1980	ND1375- 79	8055320	SHELL OIL	3305300 817	13-29-16	29	148N	104 W	NDM 071496	P&A	F	102 C	12/26/1979	Y	08/22/1980	Y	10/16/1980	D	
07/16 /1980	ND1376- 79	8052889	SHELL OIL	3305300 818	42-13-13	13	148N	105 W	NDM 32663	P&A	F	102 C	12/26/1979	Y	08/01/1980	Y	09/25/1980	D	
07/16 /1980	ND1377- 79	8052890	SHELL OIL	3305300 821	31-32-19	32	148N	104 W	NDM 32654	P&A	F	102 C	12/26/1979	Y	08/01/1980	Y	09/25/1980	D	
	SD0010- 92	0	BOWERS OIL & GAS INC	4006320 498	BOG FED #1-3	3	015N	002 E	SDM 77908	PGW	F	103	12/04/1992	N		N			
	SD0011- 92T	0	BOWERS OIL & GAS INC	4006320 498	BOG FED #1-3	3	015N	002 E	SDM 77908	PGW	F	107 C5	12/04/1992	N		N			
	SD0012- 92	0	BOWERS OIL & GAS INC	4006320 499	BOG FED #2-33	33	016N	002 E	SDM 77909	PGW	F	103	12/04/1992	N		N			
	SD0013- 92T	0	BOWERS OIL & GAS INC	4006320 499	BOG FED #2-33	33	016N	002 E	SDM 77909	PGW	F	107 C5	12/04/1992	N		N			
07/15 /1983	SD0447- 82	8352520	JERRY A MCCUTCHIN	4006520 305	HKLA CRVR 2-19	19	016N	002 E	SDM 015993	PGW	F	102 C	06/23/1982	Y	08/12/1983	Y	10/06/1983	M	

07/29 /1983	SD0583- 82	8353601	PATRICK PETROLEUM	4006320 292	1-25	25	017N	001 E	SDM 37404	PGW	F	102I	09/10/1982	Y	08/25/1983	Y	10/19/1983	M	
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