

DEPARTMENT OF THE INTERIOR

U.S. GEOLOGICAL SURVEY

Catalog of Montana Cores Housed  
at the USGS Core Repository,  
Denver, Colorado

By

Thomas C. Michalski and Diana L. Richards<sup>1</sup>

Open-File Report 86-354

This report is preliminary and has not been reviewed for conformity with U.S. Geological Survey editorial standards and stratigraphic nomenclature.

<sup>1</sup>Denver, Colorado

1986

## INTRODUCTION

This report, compiled in December, 1985, catalogs the one thousand and forty-eight cores from the state of Montana that are housed at the U.S. Geological Survey Core Library. This computer-generated list provides the location, county, operator, well name, type, minimum depth, maximum depth, formation, and library number of each core. All cores in this compilation are listed in order of township, range, and section.

The Library's computer system has the additional capability of generating custom print-outs that are sorted by formation, geologic age, geographic location, operator, or any combination of these parameters. Parties may request custom sorted print-outs by telephone during working hours, or by letter.

All information contained in this core listing has been supplied to the U.S. Geological Survey by the well operator or commercial well-information company. Although this information is assumed to be accurate and correct, it is the responsibility of parties using this print-out to verify all information contained herein. The U.S. Geological Survey makes no guarantee (either stated or implied) as to information accuracy.

To facilitate the examination of cores, a well lighted core-examination room is provided for Library visitors. Binocular microscopes, standard testing chemicals, a photo stand, and a small reference library are available in the core-examination room. A collection of approximately 6,000 thin sections is also available for study at the repository. Due to limited space for core examination, users should make an appointment prior to visiting the Core Library.

The Core Library encourages the preservation of cores at the Denver area repository, and at public facilities across the United States. Parties interested in donating material to the U.S. Geological Survey Core Library should contact the repository prior to the shipment of samples.

## GENERAL INFORMATION

### Name, Mailing Address, Telephone

U.S. Geological Survey  
Core Library  
Box 25046 Mail Stop 975  
Denver Federal Center  
Denver, CO 80225  
(303)236-1930

### Area Represented by Core

Wyoming:	44 percent
Montana:	23 percent
Colorado:	15 percent
North Dakota:	7 percent
Other Western States:	11 percent
(AZ, CA, ID, KS, NE, NV, NM, OK, SD, UT, WA)	

### Location or Shipping Address

5293 Ward Road, Building A  
Arvada, CO 80002  
(Address change likely by 1987)

### Hours

8:30-4:30  
Monday through Friday  
Appointment necessary

### Catalog

Core information is on index cards and a computer data base, and includes the location, formation name, depth, type of sample, footage represented, and operator. Individual state catalogs are in preparation. A computer search can be made by catalog parameters singly or in combination. Call for details.

### Additional Information Available

Photographs, analyses and thin sections (both limited in number).

### Collection Size

Core: 4,700 locations  
Thin Sections: 6,000 slides

### Purpose of Wells (Holes)

Oil and gas:	85 percent
Oil shale:	10 percent
Coal:	3 percent
Mining:	2 percent

### Facilities and Services

The facility occupies 45,000 square feet in a concrete building with heat, air conditioning, electricity, telephone, and restrooms. The examination room occupies 1,000 square feet and is equipped with binocular and petrographic microscopes, trim saw and plugger, testing chemicals, camera, porosity-permeability equipment (USGS use only), and a small reference library. Retrieval, replacement, slabbing, and trimming of material are provided. Descriptive literature is available.

### Curation Policy

User fees: No  
Sampling of material: If duplicate analyses and thin sections are returned to files.  
Loan of material: No

The facility is accepting oil and gas cores from the Rocky Mountain region, and material of research interest to the USGS. Material can be kept confidential for 1 year. All samples sent to the repository must be labeled as to operator, well name, location, and formation.

The library cannot accept shipments of material on a collect basis.

**MONTANA**  
**ABBREVIATED FORMATION/AGE NAMES**

ACRK	- Ash Creek	DVNN	- Devonian	LKOT	- Lakota	RCLF	- Ratcliffe
AMSD	- Amsden	DWYR	- Dwyer	LSSL	- Last Salt	RDRV	- Red River
ASRN	- Ashern	EGLE	- Eagle	MCGN	- McGowan	RRDN	- Rierdon
BCKF	- Blackleaf	ELKB	- Elk Basin	MDDY	- Muddy	SALT	- Salt
BELT	- Belt	ELKP	- Elk Point	MDSN	- Madison	SBRS	- Sunburst
BGHR	- Big Horn	ELLS	- Ellis	MIDL	- Midale	SKCK	- Skull Creek
BGSN	- Big Snowy	EMBR	- Embar	MLTN	- Moulton	SLRN	- Silurian
BILD	- Bow Island	EMRS	- Emerson	MNLS	- Minnelusa	SLWS	- Salt Wash
BKKN	- Bakken	EXSH	- Exshaw	MRSN	- Morrison	SNDC	- Sundance
BOWS	- Bowes	FLTD	- Flathead	MSNC	- Mission Canyon	SNNM	- Stoney Mtn
BRPW	- Bearpaw	FRMN	- Fremont	MSSP	- Mississippi	SNNN	- Shannon
BRWN	- Brown Lime	FRNR	- Frontier	MVRD	- Mesaverde	SNVN	- Shaunavon
BWDN	- Bowdoin	FRUN	- Fort Union	MWRY	- Mowry	SPRF	- Spearfish
CBNK	- Cutbank	FUSN	- Fuson	NBRR	- Niobrara	SRRV	- Souris River
CCRT	- Cat Creek	GNTN	- Gunton	NCSL	- Newcastle	SRVR	- Sun River
CKLK	- Cooking Lake	GPSP	- Gypsum Springs	NSKU	- Nisku	SSVD	- Stensvad
CLGT	- Claggett	GRBL	- Greybull	NSSN	- Nesson	STTH	- Sawtooth
CLRD	- Colorado	GRNR	- Grenora	ODVC	- Ordovician	SWFT	- Swift
CLVL	- Cloverly	GRPN	- Greenpoint	OPCH	- Opeche	TMPC	- Tampico
CMBR	- Cambrian	GRVR	- Gros Ventre	OTTR	- Otter	TPCK	- Telegraph Creek
CRCS	- Cretaceous	HETH	- Heath	PCMB	- Precambrian	TPOT	- Teapot
CRLS	- Charles	IRLK	- Interlake	PIPR	- Piper	TRFK	- Three Forks
CRLSA	- Charles A	IRTN	- Ireton	PLPS	- Phillips	TSLP	- Tensleep
CRLSB	- Charles B	JDRV	- Judith River	PRIR	- Prairie	TYLR	- Tyler
CRLSC	- Charles C	JFRS	- Jefferson	PRKM	- Parkman	UNKN	- Unknown
CRLSD	- Charles D	KBBY	- Kibbey	PRYR	- Pryor	VGRD	- Vanguard
CVRS	- Converse	KDRK	- Kinderhook	PSPR	- Phosphoria	VRGL	- Virgil
DKOT	- Dakota	KOTN	- Kootenai	PTLC	- Potlatch	WDBD	- Woodbend
DPRW	- Duperow	LDGP	- Lodgepole	QRNR	- Quaternary	WNPG	- Winnipeg
DRWN	- Darwin	LEO	- Leo	RBBN	- Ribbon Sand	WPGS	- Winnipegosis
DSNB	- Dawson Bay						

**MONTANA**  
**COUNTY NUMBERS**

BEAVERHEAD-----001	GALLATIN-----031	MEAGHER-----059	ROSEBUD-----087
BIG HORN-----003	GARFIELD-----033	MINERAL-----061	SANDERS-----089
BLAINE-----005	GLACIER-----035	MISSOULA-----063	SHERIDAN-----091
BROADWATER-----007	GOLDEN VALLEY-----037	MUSSELSHELL-----065	SILVER BOW-----093
CARBON-----009	GRANITE-----039	PARK-----067	STILLWATER-----095
CARTER-----011	HILL-----041	PETROLEUM-----069	SWEET GRASS-----097
CASCADE-----013	JEFFERSON-----043	PHILLIPS-----071	TETON-----099
CHOUTEAU-----015	JUDITH BASIN-----045	PONDERA-----073	TOOLE-----101
CUSTER-----017	LAKE-----047	POWDER RIVER-----075	TREASURE-----103
DANIELS-----019	LEWIS AND CLARK-----049	POWELL-----077	VALLEY-----105
DAWSON-----021	LIBERTY-----051	PRAIRIE-----079	WHEATLAND-----107
DEER LODGE-----023	LINCOLN-----053	RAVALLI-----081	WIBAUX-----109
FALLON-----025	MCCONE-----055	RICHLAND-----083	YELLOWSTONE-----111
FERGUS-----027	MADISON-----057	ROOSEVELT-----085	YELLOWSTONE NATL PAR-----113
FLATHEAD-----029			

**OTHER ABBREVIATIONS**

MIN-----Minimum depth in feet	S-----Slabbed
MAX-----Maximum depth in feet	F-----Full Diameter
	C-----Core Chips

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<u>LOCATION</u>	<u>COUNTY</u>	<u>OPERATOR</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN</u>	<u>MAX</u>	<u>FORMATION</u>	<u>LIBRARY NUMBER</u>
1N 17E 10	97	MCOR	1-22 LUKKES	S	6744 6764 6780 8326	6761 6776 6806 8387	MDSN MDSN MDSN BGHR	B991
1N 34E 32	3	G J GREER	1 OTTUM	C	3798 4148 4905 5274 5660	3984 4203 4914 5280 5717	AMSD CRLS MSNC LDGP DVNN	C397
1N 36E 7	5	CHAMPLIN PET	2 KENDRICK RANCH 21-7	S	6534 8182 8215	6557 8201 8276	TSLP DPRW DPRW	R676
1N 45E 3	17	MESA PETROLEUM CO	1-3 HEADWATERS-BURNS	F	2724 2753	2753 2813	EGLF SNNN	R278
1N 50E 21	17	MURPHY OIL CORP	1 MCINTOSH	S	5550 7390 7696 8556 8972	5587 7508 7802 8614 9088	DKOT MDSN MDSN DVNN RDRV	B332
1N 52E 17	17	JACK JOHNSON	17-4 HARDY ETAL	S	4926	4947	MWRY	A214
1N 54E 17	17	BROWNLIE WALLACE ET	17-12 MILES	S	0	0	UNKN	R279
1N 54E 18	17	USGS	2 MADISON TEST	S	4343 6470 6715 7804 8215	4402 6662 7801 7856 8235	MDSN MDSN MDSN MDSN MDSN	A990

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2N 20E 10	95	CONCEPT RESOURCES	4-10 TED GORR	F	699	780	CLGT	R280
2N 20E 10	95	CONCEPT RESOURCES	3-10 GORR	S	399 640 900 1040 1210	499 737 949 1210 1270	JDRV CLGT CLGT EGLE VRGL	A697
2N 21E 22	95	SUPERIOR OIL CO	71-22 COPULOS	F	6690 7848	6740 7878	CMBR FLTD	R281
2N 27E 35	111	USGS	3 MADISON TEST WELL	S	2270 3184 3210 3380 3701 4135 4300 4470 4600 4710 4848 5285 5375 5658 5830 7071 7073 7174	2300 3210 3214 3410 3737 4165 4411 4484 4648 4725 4878 5345 5423 5698 5861 7073 7095 7190	MWRY DKOT KOTN LKOT SWFT TSLP MDSN MDSN MDSN MDSN MDSN LDGP DVNN SNMN RDRV GRVR FLTD PCMB	B225

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2N 51E 6	17	CARTER OIL CO	1 TRAWEEK	C	7423 9001 9385 9615 10095	7435 9284 9394 9726 10135	UNKN UNKN UNKN UNKN UNKN	B819
2N 51E 21	17	JACK JOHNSON	21-1 HARDY ETAL	S	4847	4897	MDDY	A216
3N 44E 15	87	EL PASO NATURAL GAS	1 NP GARLAND	C	3047 3104 5752	3067 3129 5782	SNNN SNNN DKOT	C383
3N 61E 31	25	NATOMAS NORTH AM INC	1-31 HUNTRESS	S	9157	9204	RDRV	C061
4N 25E 11	111	CITIES SERVICE	1 MARGARET CLEVELAND	F	5301 5995	5319 6020	CCRT TSLP	R285
4N 45E 13	17	CHEVRON OIL	1 STATE	S	5209 5219	5215 5286	MRSN MRSN	B471
5N 33E 16	111	CARTER OIL CO	1 STATE	S	5960 6007	6006 6071	PIPR TSLP	D013
5N 34E 18	111	DAUBE EXPL CO	1 ROCKWOOD BROWN & SONS	F	2543	2602	SNNN	R286
5N 60E 1	25	WBI	441 BN	F	600	615	JDRV	R587
5N 60E 14	25	SHELL OIL CO	33-14A BORDWELL	S	8518	8568	RDRV	A694
5N 61E 7	25	SHELL OIL CO	34X-7 BURLINGTON NORTHERN	S	8225	8345	SNNN	B822
5N 61E 7	25	WBI	442 BN	F	570	677	JDRV	R589



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5N 61E 21	25	SHELL OIL CO	32-21 NP UNIT	S	8348	8375	RDRV	A695
6N 45E 32	17	CHEVRON OIL	1 SONAT-SHAW	S	5116	5175	MDDY	B472
6N 47E 8	17	BARKER LAWRENCE JR	1 GOVT	S	8619	8679	RDRV	C630
6N 49E 15	17	STANOLIND OIL & GAS	1 NPPR K	S	1698	1708	JDRV	R289
6N 60E 4	25	SHELL OIL CO	44-4 GOVT UNIT	C	8730	8830	RDRV	R290
6N 60E 23	25	WBI	436 BN	F	760 801 821 860 880	780 806 849 866 910	JDRV JDRV JDRV JDRV JDRV	R606
6N 60E 26	25	MONT-DAK UTILITIES	406 GOVERNMENT UNIT	S	1377	1406	EGLF	C277
7N 31E 14	111	PETRO CORP OF TEXAS	1 GS ABEL	S	6325	6357	AMSD	B854
7N 32E 18	111	ATLANTIC REFINING	1 HORTON ESTATE	C	6200 7140	6295 7205	CRLS DVNN	C395
7N 32E 18	111	JACKMAN ROBERT P	A HORTON	S	6056 6108	6108 6119	PIPR AMSD	B300
7N 32E 19	111	CARTER OIL CO	1-A HORTON HEIRS	S	6165 6176	6176 6194	PIPR AMSD	D026
7N 32E 20	111	CARTER OIL CO	1 CHARLES HORTON	S	6114 6140	6122 6183	PIPR AMSD	D019
7N 32E 28	111	CARTER OIL CO	2 H O WHITE	S	6125 6135	6135 6200	RRDN AMSD	D017

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7N 32E 28	111	CARTER OIL CO	1 H O WHITE	F	6085 6098	6098 6169	PIPR AMSD	T039
7N 32E 29	111	JACKMAN ROBERT P	1 GREYWOLF	S	6085 6134	6109 6154	PIPR AMSD	D032
7N 32E 29	111	CARTER OIL CO	3 C R HORTON	F	6112 6130	6130 6202	PIPR AMSD	R535
7N 32E 29	111	CARTER OIL CO	1 C R HORTON	F	6150 6178	6178 6347	PIPR AMSD	T036
7N 32E 29	111	CARTER OIL CO	2 C R HORTON	F	6159 6231	6214 6255	PIPR AMSD	T037
7N 32E 33	111	CARTER OIL CO	2 HORACE WHITE	F	6013 6018	6018 6087	PIPR AMSD	T035
7N 32E 33	111	CARTER OIL CO	1 HORACE WHITE	F	6133	6228	AMSD	T038
7N 60E 29	25	WBI	425 BN	F	793 823 832 862 883 913	805 827 858 877 902 926	JDRV JDRV JDRV JDRV JDRV JDRV	R610
7N 60E 33	25	WBI	426 BN	F	830	865	JDRV	R611
7N 61E 18	25	SOUTHLAND ROYALTY CO	2-18 BARRETT	S	9170	9199	RDRV	C787
7N 61E 19	25	MCLESTER	A-1 NP	S	9150 9196 9239	9195 9238 9289	RDRV RDRV RDRV	C035

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8N 24E 2	65	S&L ENERGY	11-2 FEDERAL	S	3997	4034	AMSD	C618
8N 26E 6	65	ROYAL RESOURCES	1 LIND	S	5975 6006	6000 6069	AMSD AMSD	B898
8N 39E 26	87	CYPRUS MINES	1 GOVERNMENT	C	3731	3785	AMSD	C387
8N 43E 1	87	NORTH CENTRAL OIL	7 SNYDER	S	4680	4739	MDDY	A082
8N 43E 2	87	NORTH CENTRAL OIL	1 USA SNYDER	S	9723	9780	MDDY	A076
8N 44E 15	87	NORTH CENTRAL OIL	8 NPRR	S	5080	5130	KOTN	A081
8N 45E 31	17	NORTH CENTRAL OIL	9 NPRR	S	4505	4545	MDDY	A132
8N 59E 12	25	SHELL OIL CO	22-12 GOBLE	S	8944	8973	RDRV	A505
8N 60E 29	25	PAN AMERICAN PET	1-W NPRR	F	8797	8847	SNMN	R295
8N 60E 34	25	CHALLENGER MINERALS	FLB 34-34 KOENIG	F	8554	8624	IRLK	R320
9N 20E 31	37	PAN AMERICAN PET	1 NPX	S	3257	3273	AMSD	C701
9N 23E 21	65	OCCIDENTAL PET	1 NPRR	S	3546	3572	AMSD	B390
9N 23E 21	65	OCCIDENTAL PET	2 GOVT KRANTZLER	S	3534	3542	AMSD	B894
9N 23E 21	65	OCCIDENTAL PET	3 GOVT KRANTZLER	S	3545	3554	AMSD	B891
9N 23E 21	65	OCCIDENTAL PET	1 GOVT KRANTZLER	S	3615	3648	AMSD	B837
9N 24E 2	65	MANNING MAY OIL CO	22-2 FEDERAL	S	3893	3918	MDDY	R300
9N 24E 34	65	JUNIPER PET	43-34 STATE	S	4210	4270	CCRT	B924

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9N 45E 17	17	NORTH CENTRAL OIL	4 NP-SNYDER	C	4610 4654	4654 4695	GRNR MDDY	R303
9N 45E 22	17	NORTH CENTRAL OIL	1 J B VENN	S	4675	4729	MDDY	A131
9N 46E 9	17	NORTH CENTRAL OIL	2 NP SNYDER	C	4770	4799	MDDY	R304
9N 47E 15	17	NORTH CENTRAL OIL	1 ANDERSON-HENERSON	S	4515	4517	MDDY	A080
9N 59E 5	25	SARATOGA PROD INC	4 NP HICKERSON	F	9518	9560	SNMN	R305
9N 59E 23	25	JUNIPER PET	44X-23 HALMANS	S	8783	8842	LDGP	A632
10N 25E 14	65	CONTINENTAL OIL	1 STAUNTON	C	2385	2675	HETH	B324
10N 27E 9	65	DOME PET LTD	8-9 BIGWALL	S	3711	3761	TYLR	C393
10N 29E 24	65	AMERADA PET	4 HOUGEN	C	4145	4260	AMSD	C350
10N 29E 35	65	KIRK OIL	1 MCCAFFEREY	C	4176 4455	4195 4540	AMSD AMSD	C377
10N 30E 2	65	EXETER DRILG	3-2 STENSVD	S	4545 4580	4579 4625	SSVD HETH	C082
10N 30E 31	65	BARKER LAWRENCE JR	1 COOLEY	C	3975 4230 4290 4304	4014 4269 4304 4403	AMSD AMSD HETH OTTR	C359
10N 31E 1	87	OIL RESERVES	1-6 KINCHELOE	S	4737	4789	TYLR	C706
10N 33E 34	87	JACKMAN ROBERT P	5 KESTORSON	S	4822	4873	AMSD	D033

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10N 56E 15	25	CALIFORNIA OIL CO	1 PENNEL UNIT	C	7676 7978 8011 8144 9109 9565 9999 10069 10149	7711 8009 8116 8200 9167 9662 10057 10127 10203	CRLS CRLS MSNC MSNC MSNC DVVN SNMN RDRV RDRV	C351
10N 58E 5	25	ENERGY EXPLORATION	22-5 B N	S	9041	9071	UNKN	R343
10N 59E 29	25	MIAMI OIL PROD	1 NPPR	S	9466 9590	9497 9650	RDRV RDRV	C053
10N 60E 4	109	GENERAL AM OIL	1-4 LUND	S	8127 8141 9284	8140 8149 9288	CRLS RCLF DPRW	A286
10N 60E 9	25	GEN AM OIL TEXAS	2-9 LUTTS	S	9269	9289	DPRW	C060
10N 60E 9	25	GEN AM OIL TEXAS	3D-9 LUTTS	S	9301	9313	DPRW	B517
10N 60E 9	25	GEN AM OIL TEXAS	1-9 LUTTS	S	8166	8204	RCLF	R313
10N 60E 15	25	ANADARKO PROD CO	A-1 STARK	S	9181	9235	BKKN	C605
11N 24E 5	65	HYDRA INC	1 MARNELL FEDERAL	S	1078 1174	1094 1183	TYLR TYLR	C222
11N 25E 5	65	PETRO LEWIS	15-5 MANG	S	2529	2560	TYLR	B348
11N 28E 13	65	CARTER OIL CO	1 GOFFFENA	F	3649	3676	PIPR	T064

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11N 28E 18	65	GAS PRODUCING ENT	18-11-28 KLUZEK	S	3111	3159	PIPR	B104
11N 29E 8	65	CARTER OIL CO	1 BEDLAN	S	3349 3384	3384 3407	PIPR AMSD	D020
11N 29E 26	65	CARTER OIL CO	1 BEDLAN	C	3349 3389	3389 3415	PIPR AMSD	C432
11N 30E 18	65	PETRO LEWIS	9-18 SHELLHAMMER	S	3925	3967	TYLR	B833
11N 30E 36	65	BRITISH AMERICAN OIL	C-1 STATE	S	4612	4642	TYLR	B852
11N 31E 10	87	MCALESTER FUEL	A-7 MONTANA FEDERAL	C	5252	5368	SSVD	B820
11N 31E 10	87	MCALESTER FUEL	A-4 MONTANA FEDERAL	C	5238 5331	5299 5341	TYLR TYLR	B831
11N 31E 16	65	OLIVER R P	1 STATE	C	3403	3454	AMSD	B840
11N 31E 17	65	CHAMPLIN REP NAT GAS	10 NP	S	4026 4071 4137	4061 4103 4162	TYLR TYLR TYLR	B853
11N 31E 22	87	GREAT PLAINS RESOURCES	1 DEJAEGHER	S	4234	4242	TYLR	C685
11N 32E 4	65	POLUMBUS CORP	32-4 SCHOCK	S	5592	5652	SSVD	B732
11N 32E 4	87	POLUMBUS CORP	28-4 SCHOCK	S	5529 5545 5659	5535 5559 5669	SSVD SSVD SSVD	B725
11N 32E 8	87	CONTINENTAL OIL	3-A KINCHEOLOE	C	4705	4814	AMSD	C431

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11N 32E 8	87	CONTINENTAL OIL	1-A KINCHEOLOE	C	4650 4707	4681 4763	HETH HETH	C401
11N 36E 32	87	RICHFIELD OIL	1 CHERRY CREEK SHEEP CO	S	3746	3911	AMSD	B323
11N 58E 31	25	CENERGY INC	44-31 BURLINGTON NORTHERN	S	9059	9103	RDRV	R733
12N 32E 32	87	HUCKABAY E D LTD	2-32 KINCHEOLOE	S	5345	5387	TYLR	R904
12N 46E 6	17	DOME PET LTD	1-6 SWAYNE	F	7573	7601	MSNC	R323
12N 46E 33	17	DOME PET LTD	1-33 BURLINGTON NORTHERN	F	7670	7733	MDSN	R324
12N 47E 21	17	DOME PET LTD	1-21 BURLINGTON NORTHERN	S	7505	7650	MSNC	B438
12N 48E 14	17	DOME PET LTD	1-14 FEDERAL	S	7448	7475	MSNC	R997
12N 49E 33	79	OHIO OIL	1 GOVERNMENT CRANSTON	S	8889 8944	8939 8994	RDRV RDRV	C032
13N 24E 22	27	SPINDLETOP PETROLEUM	1 DEL NORTLE HUGHES	C	498 663 870	513 694 934	MRSN ELLS AMSD	B848
13N 26E 1	69	LANDES TODD	1 FEDERAL	F	1179	1219	CCRT	R327
13N 32E 36	87	ARCO	1-36 STATE-ARCO	S	2510 2522	2518 2567	CRLS CRLS	C055
13N 33E 3	33	ARCO	1-3 BNRR-COASTAL	S	975 4250 4513	977 4356 4543	UNKN TYLR HETH	S014

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13N 33E 34	87	COASTAL O&G CORP	1 GAULT	S	4850	4906	UNKN	C889
13N 33E 34	87	GAS PRODUCING ENT	71 RANCH	S	4817	4836	TYLR	A507
13N 33E 35	87	GAS PRODUCING ENT	35-13-33 3 BNI	S	4833	4862	TYLR	A508
13N 56E 20	21	SHELL OIL CO	23-20-C GRADY	S	9025	9195	RDRV	C607
14N 19E 25	9	MT BUREAU OF MINES	4 HEATH PROJECT	F	37	308	HETH	R497
14N 19E 25	9	MT BUREAU OF MINES	7 HEATH PROJECT	F	68	219	HETH	T055
14N 19E 25	9	MT BUREAU OF MINES	6 HEATH PROJECT	F	96	170	HETH	T054
14N 19E 25	9	MT BUREAU OF MINES	8 HEATH PROJECT	F	28	480	HETH	T056
14N 19E 25	9	MT BUREAU OF MINES	5 HEATH PROJECT	F	25	125	HETH	R640
14N 19E 25	9	MT BUREAU OF MINES	2 HEATH PROJECT	F	18	348	HETH	R765
14N 19E 25	9	MT BUREAU OF MINES	3 HEATH PROJECT	F	52	333	HETH	R969
14N 35E 30	33	ARCO	1-30 SEVERSON ETAL	S	6282 6326 6391	6326 6357 6421	CRLS CRLS CRLS	R301
14N 40E 26	33	DOME PET LTD	1-26 DOMESMITH CATTLE	S	6755	6786	NSSN	C700
14N 43E 9	33	ARCO	1-9 BN COSTAL SKELETON	S	3983 4099	4003 4119	CCRT FUSN	B979
14N 55E 6	21	EMPIRE STATE OIL	1 HATHAWAY	C	8415 8935	8914 9350	RDRV RDRV	C367



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14N 55E 8	21	O'MEARA	1 LARSON	C	8720	8873	RDRV	B838
14N 55E 19	21	TEXAS CO	1 NRG NCT 7	C	8800 10033	10032 10180	DVNN SNMN	B847
14N 60E 28	109	PHILLIPS PET CO	13-28 M JOLSNESS- THOMPSON	S	10158	10198	DPRW	S931
14N 60E 29	109	LION OIL	1 KNIGHT	C	8670 10750 11035	8967 10800 11118	MSNC GNIN RDRV	C437
15N 29E 14	69	FORBES CT & JF	2 FORBES	C	1121	1815	CRC5	B885
15N 33E 12	33	ARCO	1-12 FITCH	S	6510 6680	6680 6690	CRLS MSNC	B983
15N 35E 32	33	ARCO	1-32 SALZBEER	S	6385 9487	6459 9508	CRLS EMRS	B584
15N 35E 33	33	ARCO	1-33 BNRR COASTAL	S	6110 8773	6209 8789	CRLS EMRS	B585
15N 37E 33	33	ATLANTIC REFINING	33-1 NP	S	5819 5827 5916 5938 5988 6285 7378 7685	5821 5829 5932 5943 6023 6312 7392 7699	CRLS CRLS CRLS CRLS CRLS CRLS DPRW RDRV	B523
15N 54E 3	21	TEXACO INC	1 M L RUSS	C	7540	7581	CRLS	B926

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15N 54E 4	21	TEXAS CO	1 GUELF	S	8995 9499	9109 9684	SLRN RDRV	B861
15N 54E 11	21	TEXAS CO	1 NPG-NCT-6	C	7481 7751 9038 9252 9805	7704 7804 9065 9729 9849	CRLS MDSN DVNN RDRV RDRV	B939
15N 54E 22	21	REASOR	1 VORHIES	S	9152	9528	DVNN	B858
15N 54E 36	21	TEXACO INC	D-1 STATE	C	7287 8512 8800	7370 8657 9109	CRLS SNNN RDRV	B907
15N 55E 18	21	AJAX OIL	1 HAGAN	C	4144	5680	CRC	C438
16N 26E 23	69	PHILLIPS PET CO	1-A OSTLER	C	1940	2203	AMSD	R342
16N 42E 34	33	SHELL OIL CO	14-34 WILLIAMSON	S	8560 8770 8870 9000 9301 9301	8660 8870 9000 9301 9365	DVNN SLRN SNNN RDRV WNP	B909
16N 50E 23	79	TEXAS CO	1 MACIORSKI	C	8138	8264	CRLS	B889
16N 54E 7	21	TEXAS CO	1 NPG-NCT-8	C	7909	8112	CRLS	B920
16N 54E 17	21	TEXACO INC	2 NPG NCT-12	C	7730	7770	MSNC	B925
16N 54E 17	21	TEXACO INC	1 NPG NCT-12	S	8459 9113 9662	8470 9248 9716	MSNC SNNN RDRV	B460

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16N 54E 17	21	TEXACO INC	3 NPG NCT-12	C	8924	8976	DVAN B943
16N 54E 21	21	TEXAS CO	1 NPG NCT-2	C	7382 8630 9388 10000 10170 10311	7626 9348 10000 10170 10535	KBBY DVAN DVAN WNPG CMBR B923
17N 40E 26	33	SUN OIL	1 T SCHMIDT	S	7886	7931	DPRW C065
17N 52E 3	21	GULF OIL	1 H SCHWARTZ	C	7982 10300	8015 10496	CRLS RDRV C075
17N 53E 23	21	TEXACO INC	1 NPG NTG-4	C	7431 7862 9130 9536 9854 9908 10095	7498 8026 9177 9567 9907 10025 10135	CRLS CRLS MSSP IRLK SNMN RDRV RDRV C443
17N 53E 35	21	TEXAS CO	1-B EL PEL	C	9851 9960 10100	9960 10100 10137	SLRN SNMN RDRV B887
18N 24E 17	27	AMERADA HESS	1 LESTER PESTOL	C	5830	5988	CMBR C392
18N 55E 29	21	GULF OIL	BN 1-29-1C	S	9580 9726	9640 9784	NSKU DPRW S989
20N 52E 21	21	COCKRELL CORP	1 BURLINGTON NORTHERN	S	8485 10238 10329	8545 10295 10429	MSNC DSNB IRLK A240

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20N 53E 7	21	LOUISIANA LAND & EXP	1 RAIS	S	10190	10233	DSNB	A489
21N 46E 20	55	SOCONY-MOBIL	F-11-20-P WALLER	C	4875 5885 7120 8450 9005 9026 9071 9117 9117 9388 9494 9808	4910 5920 7230 8510 9026 9071 9117 9388 9494 9808 9819	DKOT PIPR CRLS WDBD WDBD ELKP ASRN IRLK SNMN RDRV WNPG	C381
21N 52E 16	21	PLACID OIL CO	16-1 STATE	S	10347	10407	IRLK	C162
21N 52E 28	21	SAMEDAN OIL	1 BENES	S	10804	10841	RDRV	C037
22N 20E 3	27	EMPIRE STATE OIL	1 FORD	S	4290 4400 4569 4650 4730 5220 5540 5725	4375 4442 4620 4710 4815 5230 5590 5750	MDSN MDSN MDSN MDSN MDSN MDSN JFRS JFRS	B776
22N 45E 4	55	MIAMI OIL PROD	1 FRED MASSAR	F	5998	6058	CRLS	R359
22N 46E 21	55	BAGDAD OIL	1 ARNSTON	S	5775	5835	KBBY	C030
22N 47E 6	55	COLORADO OIL & GAS	1 NASBY	S	6122	6151	MSNC	C587

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22N 48E 34	55	WESTERN NAT GAS	2 TOM HUDIBURGH	S	9123 9229	9137 9300	DSNB IRLK	C791
22N 50E 5	21	LOUISIANA LAND & EXP	1 BN-LAZY AM RANCH	S	7235	7246	MSNC	A228
22N 50E 5	21	LOUISIANA LAND & EXP	2 BN-LAZY AM	S	7088	7326	CRLS	A630
22N 59E 21	83	BASS ENTERPRISES	21-1 SCHEETZ	S	12230	12271	RDRV	B318
22N 60E 8	83	SHELL OIL CO	24X-8 SWIGART	S	12455	12575	RDRV	B382
23N 47E 17	55	IMPEL ENERGY	16-17 SORG	S	6284 6344	6338 6390	CRLS CRLS	B040
23N 49E 3	55	R V HODGE	1 EGGBRECHT	C	7038 7216 9060 9654 9751	7088 7266 9089 9695 9801	MSNC MSNC WDBD GNTN RDRV	C411
23N 49E 3	55	RV HODGE	1 EGGBRECHT	C	9442	9461	SLRN	S015
23N 50E 6	21	OCEANIC OIL	1 NORMAND	C	6976 7132	7132 7197	CRLS MSNC	B841
23N 50E 8	21	LOUISIANA LAND & EXP	1 EGGBRECHT FARMS	F	3539 6900	3539 7059	UNKN CRLS	R332
23N 50E 23	21	LOUISIANA LAND & EXP	1 B-3-8 EGGBRECHT	S	6900 6985 7027	6930 7023 7059	CRLS CRLS CRLS	B591

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23N 54E 21	83	FRAMONT PET	1 NP	C	8116 8611 10050 10110 10910 11670	8210 9190 10108 10165 10965 11775	CRLS MSNC EXSH EXSH ELKP RDRV	C368
23N 55E 4	83	CENERGY INC	1-4 WILLIAMS	F	10047 10050	10050 10081	TRFK BKKN	S542
23N 55E 9	83	LOUISIANA LAND & EXP	1 SWENDSEID	S	11790 11804	11793 11838	NSKU DSNB	B935
23N 55E 16	83	LOUISIANA LAND & EXP	1 STATE 44-16-23-55	S	11796	11911	RDRV	B514
23N 57E 1	83	WOODS PET CORP	1 GOON	S	12451	12546	RDRV	A550
23N 57E 19	83	SOUTHLAND ROYALTY CO	1-19 NEVINS	F	9610	9652	MSNC	R369
23N 57E 19	83	SOUTHLAND ROYALTY CO	2-19 NEVINS	S	12480 12530	12527 12554	RDRV RDRV	B604
23N 57E 33	83	TENNECO OIL	1-33 OBERGFELL	S	12513	12572	RDRV	B960
23N 58E 23	83	ENSERCH EXPL	1 GARTNER	S	12376 12422	12409 12446	RDRV RDRV	A516
23N 59E 12	83	AMINOIL USA INC	1 BIDEGARAY	F	8389	8438	CRLS	R197
23N 59E 17	83	SUN OIL	1 BEAGLE	S	8639 9026 10583 11467 11511	8689 9413 10608 11492 11525	MSNC MSNC NSKU NSKU NSKU	B712

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23N 59E 18	83	SUN OIL	1 HANTO	S	8975	9103	CRLS	B774
23N 59E 20	83	BROWNIE WALLACE ET	20-21 PETERSON	S	8860 8993	8993 9100	RCLF MSNC	B711
23N 59E 26	83	SHELL OIL CO	42-26 LEWIS	S	12249	12426	RDRV	B825
24N 21E 7	5	GULF OIL	7-1 FEDERAL	F	4225	4252	MDSN	R375
24N 21E 15	5	US SIGNAL OIL & GAS	15-G-1 FEDERAL	F	893	923	EGL	R376
24N 45E 16	55	WEBB RESOURCES INC	16-3 STATE	S	5293	5353	KBBY	C585
24N 47E 18	55	MIAMI OIL PROD	1-B PAWLOSKI	F	6065	6125	CRLS	R378
24N 49E 25	55	STAMEN EXPL	2-25 BERRETH	S	9218	9263	IRLK	S099
24N 50E 24	5	OCEANIC OIL	1 BROWN	C	6877 7005	7005 7222	CRLS MSNC	B903
24N 50E 30	55	PHILLIPS PET CO	1 SIEVERS	S	6962 9193 9242	6997 9242 9259	RCLF WFGS IRLK	B388
24N 51E 8	83	LOUISIANA LAND & EXP	1 WATERS	S	6979	7290	CRLS	A515
24N 54E 33	83	COASTAL O&G CORP	1 BN 33-24-54	S	11429	11466	RDRV	R955
24N 54E 35	83	SUPERIOR OIL CO	1 NPRR	S	11789 11849	11849 11090	RDRV RDRV	C025
24N 55E 36	83	CENERGY INC	1-36 STATE	F	12120	12180	RDRV	R760

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24N 57E 15	83	TENNECO OIL	1 BAUE	S	12430	12491	RDRV	B403
24N 58E 13	83	CONSOLIDATED O&G INC	13-24-58-1 DELLA CLOUGH	S	12538	12588	RDRV	C024
24N 58E 30	83	SUN OIL	1 DENNIS DYNNESEN	S	9149 9251 10536 10660 12518	9251 9736 10615 10811 12682	CRLS MSNC TRFK WDBD RDRV	B371
24N 58E 32	83	SUN OIL	1 C J DYNNESEN	S	12525	12647	RDRV	B384
25N 48E 14	55	MARIGOLD OIL LTD	1 FARNHAM	C	6560 6712	6691 6791	CRLS MSNC	C446
25N 57E 14	83	PENNZOIL CO	1 NORBY	S	12660	12716	RDRV	A555
25N 57E 23	83	TENNECO OIL	1 PEDERSON	S	11720	11810	IRLK	B385
25N 58E 13	83	SUPERIOR OIL CO	1 VANDERHOOF-A	S	12530	12590	RDRV	B380
25N 58E 13	83	SUPERIOR OIL CO	1 CHRISTIANSEN	S	11332 11396	11391 11456	WPGS WPGS	B387
25N 58E 32	83	CONOCO	32-2 BAILEY	S	12563	12623	RDRV	B973
25N 59E 18	83	SUPERIOR OIL CO	1 VANDERHOOF-C	S	12461	12505	RDRV	B386
25N 59E 18	83	SUPERIOR OIL CO	1 VANDERHOOF-B	S	11375	11475	WPGS	B383
25N 59E 32	83	CONSOLIDATED O&G INC	3 YOUNG HEIRS	F	12672	12675	RDRV	R385
25N 59E 33	83	GETTY OIL	33-2 NOHLY	S	12802	12858	RDRV	C741



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26N 20E 23	5	MULE CREEK OIL	1 COW CREEK GOVERNMENT	F	5429 5742	5449 5771	JFRS JFRS	R377
26N 20E 35	5	MONT-DAK UTILITIES	14X-35 GOVERNMENT	S	452 4175	492 4230	JDRV MDSN	C998
26N 28E 9	71	CLOVER ENERGY CORP	1 GOFFENA	S	6252 7302	6255 7338	AMSD AMSD	A870
26N 38E 19	105	ARCO	1-19 ARCO FEDERAL	F	754	786	JDRV	S136
26N 47E 18	55	MIAMI OIL PROD	1 RAY CUSKER	F	7244	7280	NSKU	S001
26N 49E 8	55	MCKNIGHT	1 BEULAH ROUNDS	S	7630	7646	NSKU	B812
26N 52E 6	83	SIGNAL DRIG & EXPL	1-6 PETERSON	F	6440	6499	CRLS	R390
26N 57E 28	83	PATRICK PET CO	1 GULF	F	11204	11273	DSNB	R391
26N 58E 20	83	LUFF-HANOVER	1-20 FEDERAL	S	12321	12381	RDRV	B381
26N 59E 12	85	BWA&B	12-11 HEEN	F	9022	9027	MIDL	R163
26N 59E 22	83	CENERGY INC	1-22 RASMUSSEN	S	8841 12724	8895 12738	RCLF RDRV	S916
27N 3E 11	15	GENERAL PET	1 KAUN	C	2023 3007 3074	2043 3058 3102	DVNN DVNN DVNN	C441

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27N 36E 3	105	ARCO	1-3 FEDERAL	S	5285 5407 5512 5647 5789	5330 5468 5572 5707 5850	TRFK DPRW DPRW DPRW DPRW	C088
27N 51E 8	85	DAVIS OIL CO	1 JEROME	S	5870	5927	CRLS	C564
27N 52E 7	85	SPRECHER	1 NICK	C	6007 6028 6041 6051	6028 6041 6051 6061	CRLS MOGN CRLS MSNC	B865
27N 58E 24	85	SIGNAL DRUG & EXPL	1 ROMO	F	8935	8976	MSNC	R396
27N 59E 32	85	HELMERICK & PAYNE	1 HALVORSON	S	8995	9025	RCLF	C553
28N 22E 31	5	ENERGETICS INC	41-31 SPENCER	S	1834	1888	BWDN	A725
28N 44E 9	105	SANTA FE ENERGY	1-9 TRIBAL FED	S	5410	5473	MSNC	C872
28N 45E 4	105	LADD PET	1 GREUFE	S	5880	5938	MDSN	R638
28N 46E 21	105	LADD PET	1 STANDING HEIRS	S	5890	5900	CRLS	R534
28N 49E 35	85	HUMBLE OIL & REF	1 AULT	S	7403	7453	NSKU	B818
28N 50E 13	85	CARTER OIL CO	1 R W LOWE	C	4725 4856 5380 5620 6321	4856 4970 5550 6070 6360	AMSD HETH CRLS CRLS MSNC	C198

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28N 50E 13	85	MURPHY OIL CORP	1 R W LOWE	S	7360 7664	7478 7684	NSKU DPRW	B491
28N 51E 1	85	MURPHY OIL CORP	76 EAST POPLAR UNIT	F	5595 5890	5775 5906	CRLS CRLS	R401
28N 51E 1	85	MURPHY OIL CORP	99 EAST POPLAR UNIT	S	5880	5903	CRLS	C421
28N 51E 2	85	MURPHY OIL CORP	5 EAST POPLAR UNIT	S	5509 5667 5772 6549	5516 5692 5795 5659	CRLS CRLS CRLS CRLS	C702
28N 51E 2	85	MURPHY OIL CORP	17 EAST POPLAR UNIT	S	5615 5738 5757 5763 5890	5641 5746 5760 5764 5980	MDSN MDSN MDSN MDSN MDSN	C356
28N 51E 2	85	MURPHY OIL CORP	18 EAST POPLAR UNIT	S	4896 4924 5140 5531 5646 5779	4924 4939 5188 5556 5679 5809	BGSN BGSN BGSN CRLS CRLS CRLS	C339
28N 51E 3	85	MURPHY OIL CORP	80 EAST POPLAR UNIT	S	5625 5785	5686 5808	CRLS CRLS	C414
28N 51E 4	85	MURPHY OIL CORP	45 EAST POPLAR UNIT	S	5473 5520 5610 5628 5760	5478 5523 5619 5638 5766	KBBY CRLS CRLS CRLS CRLS	C125

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28N 51E 4	85	MURPHY OIL CORP	59 EAST POPLAR UNIT	F	5431 5558 5700	5456 5603 5736	CRLS CRLS CRLS	R408
28N 51E 9	85	MURPHY OIL CORP	67 EAST POPLAR UNIT	F	5470 5602 5769 5778 5781	5496 5640 5778 5779 5839	CRLSA CRLSA CRLSC CRLSC CRLSC	R409
28N 51E 10	85	MURPHY OIL CORP	6 EAST POPLAR UNIT	F	5775	5786	CRLS	R410
28N 51E 10	85	MURPHY OIL CORP	11 EAST POPLAR UNIT	F	5600	5650	MDSN	R413
28N 51E 10	85	MURPHY OIL CORP	8 EAST POPLAR UNIT	F	5595	5610	MDSN	R411
28N 51E 11	85	MURPHY OIL CORP	100 EAST POPLAR UNIT	S	5797 5880	5817 5908	CRLS CRLS	C422
28N 51E 11	85	MURPHY OIL CORP	68 EAST POPLAR UNIT	S	5731 5773 5910	5771 5791 5960	CRLS CRLS CRLS	C340
28N 51E 11	85	MURPHY OIL CORP	9 EAST POPLAR UNIT	F	5323	5357	MDSN	R415
28N 51E 11	85	MURPHY OIL CORP	15 EAST POPLAR UNIT	S	5480 5505 5624	5487 5520 5660	CRLS CRLS CRLS	C405
28N 51E 11	85	MURPHY OIL CORP	7 EAST POPLAR UNIT	F	5649	5600	CRLS	R414
28N 51E 12	85	MURPHY OIL CORP	24 EAST POPLAR UNIT	F	5910	5919	CRLS	R419

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28N 51E 12	85	MURPHY OIL CORP	61 EAST POPLAR UNIT	F	5580 5730 5895	5615 5765 5925	CRLS CRLS CRLS	R420
28N 51E 13	85	MURPHY OIL CORP	74 EAST POPLAR UNIT	S	5595 5738	5625 5625	CRLSA CRLSB	C472
28N 51E 14	85	MURPHY OIL CORP	22 EAST POPLAR UNIT	F	5718	5721	CRLSC	R423
28N 51E 14	85	MURPHY OIL CORP	20 EAST POPLAR UNIT	F	5620	5625	MDSN	R422
28N 51E 14	85	MURPHY OIL CORP	101 EAST POPLAR UNIT	S	4969 5176 5743 5810 5865 6100	4979 5229 5763 5865 5880 6203	HETH HETH MDSN MDSN MSNC MSNC	C249
28N 51E 14	85	MURPHY OIL CORP	104 EAST POPLAR UNIT	S	4970	4990	HETH	C211
28N 51E 15	85	MURPHY OIL CORP	32 EAST POPLAR UNIT	F	5498	5507	CRLS	R426
28N 51E 23	85	MURPHY OIL CORP	55 EAST POPLAR UNIT	F	5650 5770 5920	5673 5800 5937	CRLS CRLS CRLS	R428
28N 51E 24	85	MURPHY OIL CORP	44 EAST POPLAR UNIT	F	5580 5609 5760 5892	5609 5650 5792 5944	CRLS CRLS CRLS CRLS	R429
28N 51E 27	85	MURPHY OIL CORP	63 EAST POPLAR UNIT	S	5541 6235 7412	5606 6275 7475	CRLS CRLS NSKU	C159

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28N 52E 18	85	MURPHY OIL CORP	2 EAST POPLAR UNIT	S	5656 5785 5809 5863 6198	5688 5809 5823 6059 6285	UNKN UNKN UNKN UNKN UNKN	C312
29N 15E 15	41	MONTANA POWER	1-15 ROCKY BOY	F	1351	1438	TPCK	R431
29N 36E 2	105	JOSEPH J C PAINE	1-0296 FEDERAL	F	550 830 1390 1640	670 920 1540 1760	EGL EGL BWDN GRNR	R433
29N 40E 12	105	MERIT ENERGY	1-12 MCINTYRE	S	6008	6068	DPRW	C051
29N 43E 32	105	SANTE FE ENERGY	1-32 NASHUA TRIBAL	S	5438 5484	5475 5497	UNKN UNKN	S784
29N 44E 31	105	AXEM RESOURCES	15-31 BERG	S	5414 5416	5416 5473	CRLS CRLSC	C884
29N 47E 8	85	MCALESTER FUEL	1 TOAVS	F	7587	7656	NSKU	R434
29N 47E 21	85	PLACID OIL CO	1 GEORGE GAYSON	C	7420	7454	NSKU	C967
29N 49E 1	85	HNG OIL CO	1 TRIBAL 29-49-1	S	7614	7705	TRFK	C089
29N 49E 3	85	HNG OIL CO	1 TRIBAL 3	F	7538	7553	BKKN	R626
29N 49E 4	85	UNION OIL	1-M 4 CLARK	S	7516	7576	NSKU	C099
29N 49E 5	85	PHILLIPS PET CO	1 WAR CLUB	S	7499	7579	DPRW	C629

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29N 49E 18	85	BRINKERHOFF DRLG	A-1 ZIMMERMAN	C	6113 6720	6148 7675	CRLS NSKU	B811
29N 49E 20	85	READING & BATES PET	2-20 ZIMMERMAN	S	7839	7869	DPRW	R167
29N 49E 26	85	PLACID OIL CO	1 DOLEZILEK	S	7450	7510	NSKU	B813
29N 50E 2	85	POLLUMBUS CORP	2-1 RICHARDS	S	6074 6224	6134 6268	CRLS CRLS	C165
29N 50E 5	85	CARTER OIL CO	1 FORT PECK TRIBAL	C	6276 6450 6520	6334 6511 6565	CRLS CRLS CRLS	C157
29N 50E 11	85	MURPHY OIL CORP	1 GOENG GOVT	F	6049 6062	6064 6066	MDSN MDSN	R441
29N 50E 11	85	POLLUMBUS CORP	1 WAR CLUB	S	5954	6012	CRLS	C163
29N 50E 11	85	POLLUMBUS CORP	1 FEDERAL COWAN-W-LAND	S	6150	6710	CRLS	C164
29N 50E 12	85	MURPHY OIL CORP	95 EAST POPLAR UNIT	S	3563 5730 5784 5920 5994 6049 6089	3575 5784 5799 5971 6009 6089 6104	DKOT CRLS CRLS CRLS CRLS CRLS CRLS	C436
29N 50E 13	85	MURPHY OIL CORP	54 EAST POPLAR UNIT	F	5655 5788 5910	5672 5822 5949	CRLS CRLS CRLS	R445

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29N 50E 13	85	MURPHY OIL CORP	48 EAST POPLAR UNIT	S	5658 5805 5824 5972	5667 5814 5826 5974	KBBY CRLS CRLS CRLS	C172
29N 50E 16	85	UNION OIL	1-H 16 KOHL	S	6118 6134	6130 6181	RCLF RCLF	C267
29N 50E 20	85	UNION OIL	1-A-20 HARRY MASON	S	8951 9011	9005 9066	RDRV RDRV	B610
29N 50E 20	85	UNION OIL	1-A-20 HARRY MASON	S	8951 9011	9005 9066	RDRV RDRV	R980
29N 50E 20	85	CENTURY	20-5 MASON	S	5988	6022	CRLS	S986
29N 50E 21	85	STAUFFER OIL & GAS	21-5 BROWN HUNT	S	5947 6082	5957 6100	UNKN UNKN	C713
29N 50E 22	85	COLORADO OIL & GAS	1 ROBBINS	F	7576	7586	NSKU	R447
29N 50E 22	85	CENTURY	22-1 GREYBULL	S	6020	6058	CRLSC	S987
29N 50E 24	85	MURPHY OIL CORP	23 EAST POPLAR UNIT	F	2970 3004	2981 3019	MDDY MDDY	R448
29N 50E 25	85	MURPHY OIL CORP	46 EAST POPLAR UNIT	S	5517 5540 5709 5856	5520 5545 5713 5859	CRLS CRLS CRLS CRLS	C175
29N 51E 8	85	MURPHY OIL CORP	30 EAST POPLAR UNIT	F	5731	5736	MDSN	R450



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29N 51E 15	85	MURPHY OIL CORP	1 TRIBAL	F	5234 5715 5861	5248 5745 5901	KBBY CRLS CRLS	R451
29N 51E 16	85	MURPHY OIL CORP	1 OWEN SIMMONS	F	5183 5673	5205 5686	KBBY CRLS	R452
29N 51E 17	85	MURPHY OIL CORP	34 EAST POPLAR UNIT	F	6130	6287	CRLS	R453
29N 51E 17	85	MURPHY OIL CORP	91 EAST POPLAR UNIT	S	5482	5485	CRLS	C417
29N 51E 17	85	MURPHY OIL CORP	98 EAST POPLAR UNIT	S	5615 5654 5681	5627 5663 5696	CRLS CRLS CRLS	C420
29N 51E 18	85	MURPHY OIL CORP	33 EAST POPLAR UNIT	F	5720	5745	CRLS	R456
29N 51E 18	85	MURPHY OIL CORP	37 EAST POPLAR UNIT	F	5796	5803	CRLS	R457
29N 51E 18	85	MURPHY OIL CORP	94 EAST POPLAR UNIT	S	5705 5756	5739 5781	CRLS CRLS	C435
29N 51E 19	85	MURPHY OIL CORP	109 EAST POPLAR UNIT	S	5140 5172 5640 5667 7231	5164 5235 5665 5688 7254	KBBY KBBY CRLS CRLS NSKU	C272
29N 51E 19	85	MURPHY OIL CORP	19 EAST POPLAR UNIT	F	5762	5786	CRLS	R460
29N 51E 19	85	MURPHY OIL CORP	27 EAST POPLAR UNIT	F	5712	5732	MDSN	R459

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29N 51E 19	85	MURPHY OIL CORP	93 EAST POPLAR UNIT	S	840 5592 5702 5762 5823	877 5601 5722 5820 5894	JDRV CRLS CRLW CRLS CRLS	C434
29N 51E 20	85	MURPHY OIL CORP	21 EAST POPLAR UNIT	F	5720	5742	MDSN	R272
29N 51E 20	85	MURPHY OIL CORP	84 EAST POPLAR UNIT	S	6104 7155 7181	6124 7165 7232	CRLS NSKU NSKU	C220
29N 51E 20	85	MURPHY OIL CORP	97 EAST POPLAR UNIT	S	5720 5734	5734 5760	MDSN MDSN	C419
29N 51E 21	85	MURPHY OIL CORP	47 EAST POPLAR UNIT	F	5522	5917	CRLS	R465
29N 51E 21	85	MURPHY OIL CORP	38 EAST POPLAR UNIT	F	4713 5435 5628 5756	4734 5496 5663 5816	AMSD MDSN CRLS CRLS	R464
29N 51E 21	85	MURPHY OIL CORP	62 EAST POPLAR UNIT	F	5808	5838	CRLS	R466
29N 51E 21	85	MURPHY OIL CORP	96 EAST POPLAR UNIT	S	5805	5814	CRLS	C418
29N 51E 26	85	MURPHY OIL CORP	64 EAST POPLAR UNIT	F	5829	5858	CRLS	R469
29N 51E 27	85	MURPHY OIL CORP	81 EAST POPLAR UNIT	S	5903	5909	CRLS	C415
29N 51E 27	85	MURPHY OIL CORP	57 EAST POPLAR UNIT	F	7365	7384	CRLS	R470
29N 51E 27	85	MURPHY OIL CORP	51 EAST POPLAR UNIT	F	5785	5797	CRLS	R472

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29N 51E 28	85	MURPHY OIL CORP	29 EAST POPLAR UNIT	F	5506 5676 5814	5570 5705 5872	CRLS CRLS CRLS	R473
29N 51E 28	85	MURPHY OIL CORP	42 EAST POPLAR UNIT	F	5668	5721	CRLS	R474
29N 51E 28	85	MURPHY OIL CORP	103 EAST POPLAR UNIT	S	5660 5698	5673 5704	CRLS CRLS	C424
29N 51E 29	85	MURPHY OIL CORP	25 EAST POPLAR UNIT	F	5724	5754	MDSN	R479
29N 51E 29	85	MURPHY OIL CORP	78 EAST POPLAR UNIT	F	5513	5532	CRLS	R477
29N 51E 29	85	MURPHY OIL CORP	60 EAST POPLAR UNIT	F	5701	5729	CRLS	R478
29N 51E 29	85	MURPHY OIL CORP	28 EAST POPLAR UNIT	F	5898	5606	MDSN	R476
29N 51E 30	85	MURPHY OIL CORP	31 EAST POPLAR UNIT	F	5443	5452	CRLS	R480
29N 51E 30	85	MURPHY OIL CORP	106 EAST POPLAR UNIT	S	4803 4829 5613	4826 4850 5645	HETH OTTR MDSN	C342
29N 51E 30	85	MURPHY OIL CORP	70 EAST POPLAR UNIT	F	5737	5745	CRLS	R482
29N 51E 30	85	MURPHY OIL CORP	105 EAST POPLAR UNIT	S	5771	5804	MDSN	C425
29N 51E 30	85	MURPHY OIL CORP	56 EAST POPLAR UNIT	F	5736	5745	CRLS	R483
29N 51E 30	85	MURPHY OIL CORP	10 EAST POPLAR UNIT	F	4319	4361	GPSP	R481
29N 51E 31	85	MURPHY OIL CORP	77 EAST POPLAR UNIT	F	6183	6207	UNKN	R488
29N 51E 31	85	MURPHY OIL CORP	41 EAST POPLAR UNIT	F	5708	5729	CRLS	R486

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29N 51E 31	85	MURPHY OIL CORP	102 EAST POPLAR UNIT	S	5395 5528 5554 5601 5690	5398 5537 5557 5619 5700	CRLS CRLS CRLS CRLS CRLS	C423
29N 51E 32	85	MURPHY OIL CORP	39 EAST POPLAR UNIT	F	5763	5772	CRLS	R489
29N 51E 33	85	MURPHY OIL CORP	16 EAST POPLAR UNIT	F	0	0	UNKN	R492
29N 51E 33	85	MURPHY OIL CORP	4 EAST POPLAR UNIT	F	5570	5634	CRLS	R491
29N 51E 34	85	MURPHY OIL CORP	43 EAST POPLAR UNIT	F	5775	5803	CRLS	R494
29N 51E 34	85	MURPHY OIL CORP	88 EAST POPLAR UNIT	S	5730	5733	CRLS	C416
29N 54E 32	85	MOBIL OIL CORP	F-33-23-P	C	7874 8180 8262 8334 8745 9575 9778 10410 10553 10645 10750 10858 10951 11155 11510 11631	8035 8262 8326 8447 8782 9610 9800 10553 10645 10858 10927 11025 11205 11585 11920	CRLS CRLS MSNC MSNC MSNC DVNN NSKU ELKP PRIR WPGS ASRN IRLK IRLK RDRV RDRV	C433

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29N 55E 28	85	ANADARKO PROD CO	1-28 STATE A	S	11823	11865	RDRV	A892
29N 55E 28	85	ANADARKO PROD CO	2-28 ALPAR STATE	S	8528	8565	MSNC	B726
29N 55E 28	85	ANADARKO PROD CO	1 BARRY ROGNEY B	S	8616	8663	MSNC	B938
29N 57E 26	85	SOUTHLAND ROYALTY CO	1-26 BARR ENOCH L	S	12224	12258	RDRV	B532
29N 58E 31	85	SOUTHLAND ROYALTY CO	1-31 RUDOLPH	S	11398	11455	WPGS	B461
30N 9E 5	41	COMANCHE DRLG CO	1 LABORTA	S	1590	1633	GRNR	C293
30N 17E 12	5	HIGH CREST OIL LTD	12-1 BLACKWOOD	S	1257	1313	EGLE	A587
30N 19E 13	5	MULE CREEK OIL	1 GORDON	S	1994 2905	2064 2982	STTH NSKU	C095
30N 35E 18	105	MIDLANDS GAS	1 FEDERAL 1805	F	1063 1270	1143 1352	BWDN PLPS	R994
30N 37E 16	105	AMERADA PET	1 MONTANA STATE H	S	3688 3792 3866	3769 3836 3900	MDSN MDSN MDSN	C209

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30N 41E 12	105	MURPHY OIL CORP	1 FIREMOON	C	4880 4985 5153 5327 5494 5848 6460 6519 6578 6635 6881 7016 7182	4982 5150 5327 5565 5919 6519 6578 6635 6997 7074 7205	SPRF CRLS MSNC MSNC MSNC JFRS IRTN CKLK CKLK CKLK SRRV	B528
30N 44E 2	105	LADD PET	2-32 HOWLEY	S	5721	5782	RCLF	C865
30N 44E 3	105	EXXON CORP	1 TIEZEN-TOEWS	S	5940	6000	MSNC	C105
30N 44E 5	105	EXXON CORP	1 REDDIG	S	5684	5744	UNKN	C870
30N 44E 7	105	LADD PET	7-23 CARRIER	S	5565	5616	RCLF	C858
30N 44E 9	105	LADD PET	9-41 BEARHILL	S	5722	5778	RCLF	C857
30N 44E 10	105	EXXON CORP	1 TODD INDIAN COMMISSION	S	5787	5960	MSNC	R523
30N 44E 11	105	LADD PET	11-21 HERRINGER	S	5776	5832	RCLF	C859
30N 44E 17	105	HOME PET	1-17 OLFERT CATTLE	S	5719	5777	CRLS	C335
30N 44E 24	105	LADD PET	24-23 YELLOW OWL	S	5762	5800	RCLF	C856
30N 45E 24	105	CARDINAL PET	1 IRONCLOUD-OWENS	S	7218	7278	NSKU	B916

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30N 45E 24	105	PHILLIPS PET CO	1-A SCHULTZ	C	6362 7340 7382 7498 8906	6440 7382 7436 7499 9011	CRLS NSKU DPRW SLRN WNPG	B929
30N 45E 33	105	LADD PET	1 LEFTHAND THUNDERSHOOTS	S	5812 5912	5843 5972	RCLF CRLSD	C863
30N 45E 34	105	CALVERT DRLG	1 FEE	F	7136	7170	DPRW	R504
30N 45E 36	105	EXXON CORP	1 QUAM TRUST	S	7094	7154	NSKU	R505
30N 46E 1	85	CONTINENTAL OIL	1 LANDON	C	6380	6560	MSNC	C357
30N 46E 3	85	TRICENTROL	3-2 SCHULTES	S	7424	7484	NSKU	S642
30N 46E 4	85	MURPHY OIL CORP	2 COURCHENE	S	5932 7232	5972 7258	MDSN NSKU	C008
30N 46E 4	85	MURPHY OIL CORP	1 COURCHENE	S	7293	7350	NSKU	B804
30N 46E 8	85	MURPHY OIL CORP	1 DEMARRIAS	S	6024 7334 7660	6060 7386 7690	CRLS NSKU DPRW	B664
30N 46E 8	85	PLACID OIL CO	1 D L TRIMBLE	S	7182 7232 7400	7232 7264 7417	NSKU NSKU DPRW	B918
30N 46E 8	85	PLACID OIL CO	1 DEMARRIAS	S	7279	7330	NSKU	C011
30N 46E 9	85	MURPHY OIL CORP	1 TRIMBLE	F	6480 7258	6490 7273	MDSN NSKU	R512

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30N 46E 22	85	PLACID OIL CO	1 HEGTIVDT	C	6310 7446	6493 7529	MSNC NSKU	C985
30N 47E 11	85	HUMBLE OIL & REF	1 HAUGE	F	7662	7720	NSKU	R514
30N 47E 13	85	PLACID OIL CO	1 L W LOUGH	C	7622 7640	7640 7698	NSKU DPRW	C174
30N 47E 13	85	HUMBLE OIL & REF	1 MCKEE	S	7632 7855	7678 7860	NSKU DPRW	B437
30N 47E 13	85	PLACID OIL CO	2 L W LOUGH	C	7653 7680	7678 7721	NSKU NSKU	B839
30N 47E 14	85	PHILLIPS PET CO	1 BARACKER	S	7651	7670	NSKU	D016
30N 47E 22	85	MIAMI OIL PROD	1 LOUIS TOAVS	F	7438	7490	NSKU	R516
30N 47E 23	85	BRINKERHOFF DRILG	1 INDIAN DANIELS	F	7548	7588	NSKU	R518
30N 48E 8	85	MURPHY OIL CORP	1 MORRIS	S	7684	7735	NSKU	B915
30N 48E 12	85	SUNRAY DX OIL	1 FORT PECK	F	7784 7810	7810 7850	NSKU IRTN	R522
30N 48E 14	85	MURPHY OIL CORP	1 LILLIAN UNIT	S	7508	7563	NSKU	C850
30N 48E 15	85	MURPHY OIL CORP	1 BRIDGES	S	6850 7487	6887 7547	CRLS NSKU	B666
30N 48E 17	85	GENERAL AM OIL	1-17 TRIBAL RED FOX	S	7700	7755	NSKU	C978



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30N 48E 17	85	MURPHY OIL CORP	2 ZIMMERMAN	S	7655 7678 7705	7676 7700 7734	NSKU NSKU NSKU	B421
30N 48E 17	85	MURPHY OIL CORP	1 ZIMMERMAN	S	7694	7747	NSKU	B419
30N 48E 17	85	MURPHY OIL CORP	1 RED FOXX	S	7694	7714	NSKU	B418
30N 48E 18	85	MURPHY OIL CORP	1 SLETVOLD	S	7662 7674	7668 7680	MDSN MDSN	B363
30N 48E 18	85	MURPHY OIL CORP	2 SLETVOLD	S	7694	7741	NSKU	C976
30N 48E 19	85	MURPHY OIL CORP	1 SLETVOLD B	S	7598	7684	NSKU	B364
30N 48E 19	85	MURPHY OIL CORP	1 BJORGEN	S	7675	7735	NSKU	B919
30N 48E 20	85	PHILLIPS PET CO	1-A SETHRE	S	6023 6177 6219 6313	6060 6216 6270 6379	CRLS CRLS CRLS CRLS	B627
30N 48E 20	85	MURPHY OIL CORP	1-B SETHRE	S	7659	7749	NSKU	B799
30N 48E 21	85	PHILLIPS PET CO	1-B ZIMMERMAN	S	7729	7760	NSKU	D002
30N 48E 25	85	MULE CREEK OIL	1-4225 SOLHEIM	F	7554	7584	NSKU	R528
30N 48E 31	85	PHILLIPS PET CO	1-A SPENCER	S	7651 7680	7668 7725	NSKU NSKU	C986
30N 48E 31	85	R K PETROLEUM	1 TRIBAL	S	7622	7672	NSKU	C402
30N 48E 33	85	HUMBLE OIL & REF	1 DEEDS FEDERAL	S	7516	7589	NSKU	D007

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30N 49E 1	85	SINCLAIR O&G	1 IRON BEAR	C	6127 6309 6440 6492	6307 6334 6490 6854	CRLS CRLS CRLS CRLS	B908
30N 49E 9	85	EXPLORATION DRUG CO	1 BEN HOLTE	S	7856	7904	NSKU	C966
30N 49E 15	85	MURPHY OIL CORP	1 O'CONNER	S	6506 6527 6545 7089 7849	6522 6542 6562 7099 7911	MDSN MDSN MDSN MDSN NSKU	B665
30N 50E 28	85	GEN AM OIL TEXAS	1-28 LONG CREEK	S	6189 6328 7762	6242 6388 7797	CRLS CRLS NSKU	S097
30N 50E 31	85	PHILLIPS PET CO	5 UNIT C-294	C	6154 6300 6447 6480	6212 6358 6480 6951	CRLS CRLS MCGN CRLS	C396
30N 57E 13	85	SUPERIOR OIL CO	1 JACOBSON ESTATE	S	12198	12278	RDRV	B117
30N 57E 16	85	W C PARTEE	1 BALCRON-STATE	S	8415	8477	RCLF	C533
30N 57E 27	85	PHILLIPS PET CO	1 KAO	S	8599 8626	8626 8657	CRLS RCLF	B789
30N 57E 35	85	PHILLIPS PET CO	1 MCCAULEY	S	8655	8709	RCLF	C544
30N 57E 35	85	PHILLIPS PET CO	2 MCCAULEY	F	8750	8780	RCLF	R536

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30N 58E 17	85	SUPERIOR OIL CO	2 JACOBSEN ESTATE	S	8670 12294	8721 12374	RCLF RDRV	B677
30N 58E 24	85	ANADARKO PROD CO	A-1 PICARD	S	12491	12538	RDRV	C814
31N 2E 24	101	PHILLIPS PET CO	1 BENJAMIN	C	2060	6079	STTH	C181
31N 5E 6	91	WH HUNT TRUST	16-1 STATE	F	8355	8412	MDSN	R539
31N 16E 30	41	HIGH CREST OILS LTD	30-1 ANDERSON	S	1379	1463	EGLE	A700
31N 17E 29	41	HIGH CREST OILS LTD	29-3X OLSON	S	1676	1829	EGLE	C097
31N 17E 34	41	TRICENTROL	34-16 US	F	1100	1118	CLGT	R540
31N 18E 6	5	HIGH CREST OILS LTD	1 MORRISON	S	1290	1318	EGLE	B900
31N 28E 25	71	CARTER OIL CO	1 TUMA	C	3626 3664 4715 4725	3664 3720 4725 4782	STTH TRFK TRFK NSKU	B775
31N 31E 12	71	MIDLANDS GAS	1 FEDERAL 1211	F	895	925	BWDN	R993
31N 37E 16	105	AMERADA HESS	1-I STATE	S	3730	3879	MSSP	C650
31N 41E 21	105	WEBB RESOURCES INC	21-1 EGGLEBRECHT	S	4971 5092	5022 5149	CRLS CRLS	C304
31N 42E 15	105	EXXON CORP	1 RODGER	S	5487 5510	5510 5565	CRLS MSNC	C258
31N 44E 6	105	LADD PET	1 WILSON HEIRS	S	5622	5660	RCLF	C862

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31N 44E 9	105	SANTA FE ENERGY	1-9 KROKER	S	5907	5966	RCLF	C834
31N 44E 11	105	CLAYTON WILLIAMS JR	2-11 SANVIK	S	5914 5990 6040	5943 6020 6070	RCLF MSNC MSNC	S889
31N 44E 21	105	CLAYTON WILLIAMS JR	1-21 HUEBERT	F	5845	5900	CRLS	R334
31N 44E 28	105	EXXON CORP	1 K-UNRAU	S	5736	5797	CRLS	C261
31N 44E 30	105	ANADARKO PROD CO	A-4 CRAWFORD	S	5540	5599	CRLS	R392
31N 45E 23	105	PHILLIPS PET CO	1 UNRUH	S	5785	6215	CRLS	B850
31N 46E 13	85	COX H MACK	1 EGGUM	C	6410	6468	UNKN	C444
31N 46E 23	85	BRITISH AMERICAN OIL	1-B THOMPSON	S	7490	7570	NSKU	B917
31N 47E 9	85	GENERAL AM OIL	1-9 STENSISLAND	S	7703 7794	7794 7800	NSKU IRTN	C971
31N 47E 12	85	SIGNAL DRILG & EXPL	1 KERMIT TJON	S	7784	7831	NSKU	C597
31N 47E 16	85	DAVIS OIL CO	1 STENSISLAND	C	7647 7697	7697 7747	NSKU NSKU	B423
31N 47E 20	85	GENERAL AMERICAN PET	1-20 MCWHIRTER	S	7538 7592	7592 7597	NSKU IRTN	R843
31N 47E 20	85	HUNT LYDA ETAL	1 MCLAUCHLAN ETAL	S	7580 7753	7630 7792	DPRW DPRW	B676
31N 47E 25	85	HNG OIL CO	25-1 TRIBAL	F	7590	7606	NSKU	S254

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31N 47E 28	85	CALVERT EXPL	1 TOAVS	S	7540	7570	NSKU	C980
31N 47E 29	85	CALVERT EXPL	1 MAHLUM	S	7550	7570	NSKU	B426
31N 47E 30	85	MCLESTER FUEL	A-1 GESS	C	7522	7562	NSKU	C376
31N 47E 33	85	MIAMI OIL PROD	1 LOUISE COURCHENE	F	7566	7623	NSKU	R552
31N 47E 34	85	CALVERT EXPL	1 TRIBAL OLSON	F	7580	7625	DPRW	R553
31N 47E 36	85	MURPHY OIL CORP	1-A FORT PECK TRIBAL	S	7525 7718 7762	7590 7733 7786	NSKU DPRW DPRW	B969
31N 47E 36	85	MURPHY OIL CORP	1 WETSIT	F	7620 7641	7640 7686	NSKU IRTN	R554
31N 48E 20	85	MURPHY OIL CORP	1 MULE CREEK ALLOTTED	S	7608 7785	7670 7806	NSKU DPRW	B442
31N 48E 20	85	MURPHY OIL CORP	1 LOVES HIM	S	6942 7000 7638	6957 7042 7674	MDSN MDSN NSKU	B124
31N 48E 25	85	MURPHY OIL CORP	1 TRIBAL BROOKMAN	S	6278 6400 7812	6302 6418 7855	CRLS CRLS NSKU	B675
31N 48E 26	85	MURPHY OIL CORP	1-A BROOKMAN	S	6394	6441	MDSN	C988
31N 48E 26	85	PENNZOIL CO	1 BROOKMAN	S	7710	7745	NSKU	B171
31N 48E 27	85	DAVIS OIL CO	1 RUSH	S	7730	7780	DPRW	C965

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31N 48E 31	85	TESORO PET	1 CAMRUD	F	7608	7644	IRTN	R558
31N 48E 31	85	FRANKS PET	1 E B STAI	S	7563	7605	NSKU	C993
31N 48E 31	85	BRITISH AMERICAN OIL	1 ALBERT M STAI	F	7554	7612	DPRW	R560
31N 51E 5	85	TENNECO OIL	1 MANNING	S	8559	8610	NSKU	C002
31N 58E 6	91	SIGNAL DRLG & EXPL	1 MORIN	S	7932	7982	DWYR	C997
31N 58E 9	91	W H HUNT TRUST	1 EUNIS TORGERSON	F	8010	8101	RCLF	R566
31N 58E 21	91	PAN AMERICAN PET	1 PAUL KURTH	S	8230	8290	RCLF	C615
31N 58E 27	91	SUPERIOR OIL CO.	44-27 OSTBY	S	8470 10041 12395	8573 10100 12458	RDRV RDRV RDRV	B681
31N 59E 8	91	HOME PET	1-8 HOFFELT	S	8235	8273	RCLF	C240
31N 59E 8	91	HOME PET	1-8 MUELLER	S	8134	8195	RCLF	B874
31N 59E 19	91	PUBCO PET	1-19 K HENDRICKSON	F	8506	8566	MSNC	R569
32N 1E 28	101	QUINTANA PET	1-28 SKESLIEN	F	2855	2882	UNKN	C902
32N 18E 31	5	HIGH CREST OILS LTD	31-2-10 MURPHY	S	3890 3954	3954 3981	BOWS FRMN	C989
32N 21E 25	5	TEXACO INC	1 J M NORHEIM	F	3755 3815	3815 3845	RRDN SNNN	R571
32N 35E 33	105	FALCON OIL & GAS	1-33 MILK RIVER	F	780	895	UNKN	R572

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32N 42E 34	105	EXXON CORP	1 L & G REDDIES	S	5154 5245 5510	5212 5365 5569	CRLS CRLS MSNC	B790
32N 46E 13	85	MIAMI OIL CALLAWAY	1 GLADYS-HAYES	F	7140	7178	DPRW	R573
32N 46E 36	85	MIAMI OIL CALLAWAY	1 DELORES ENIX	F	7404	7462	DPRW	R574
32N 47E 20	85	GENERAL AM OIL	1-20 PIGG	S	7482 7557	7557 7564	NSKU DPRW	C973
32N 48E 4	85	MULE CREEK OIL	1-434 FT PECK TRIBAL	F	7445	7475	NSKU	R575
32N 48E 28	85	SUPERIOR OIL CO	1 ROSEBUD	S	7675	7732	NSKU	B669
32N 49E 1	85	CALIFORNIA OIL CO	1 IRON BEAR	C	6710	6734	MCGN	C346
32N 49E 13	85	CALIFORNIA OIL CO	1 GRIMM	C	7150 7872 7930 8265 8750 8920 9270 9331 9737	7230 7930 7953 8320 8838 8958 9330 9360 9759	MSNC TRFK NSKU DPRW SRRV ELKP IRLK SNMN WNPG	C427
32N 49E 25	85	GENERAL AMERICAN PET	1-25 TRACY	S	7820	7880	NSKU	C324
32N 50E 14	85	PHILLIPS PET CO	1 BRINKMAN	C	7714	7800	MSNC	D003
32N 50E 19	85	CALIFORNIA OIL CO	13-1 TRIBAL	C	6253 6385 6513 6545	6311 6443 6545 6550	CRLS CRLS CRLS MCGN	C386

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32N 50E 25	85	HOME PET	1-25 VOORHEES	S	6999	7024	RCLF	B872
32N 50E 28	85	SPRECHER CO	1 RYAN	C	6813 6960 6985 7005	6849 6985 7005 7046	MCGN MCGN CRLS MSNC	B937
32N 51E 18	85	AMERADA PET	1 MARGARET GEORGE	S	6930 6978	6940 6990	MDSN MDSN	D006
32N 52E 8	85	CARTER OIL CO	1 SOO TRIBAL	S	8682 9762 9848	8702 9764 9853	NSKU WPGS SLRN	C838
32N 56E 22	91	SUN OIL	3 BENSON	S	10220	10270	IRLK	C746
32N 56E 22	91	SUN EXPL	6 BENSON	S	10988	11035	GNTN	C403
32N 57E 14	91	GULF OIL	2-14-1B STRINGER	S	7765	7800	NSSN	R925
32N 57E 15	91	GULF OIL	1-15-2B GRANDLUND A	S	7827	7879	MSNC	S021
32N 57E 36	91	MONSANTO	1 STATE BONNIE FIELD	F	7780	7850	RCLF	R584
32N 58E 13	91	PHILLIPS PET CO	1-D ANDERSON	S	7720	7780	RCLF	B672
32N 58E 25	91	TEXOTA OIL CO	1 E J OLSON	S	7822	7872	DWYR	B796
32N 58E 27	91	SUN OIL	1 N F WILLIAMSON	S	7860	7920	RCLF	B671
32N 58E 28	91	SUN OIL	1 F HENKE	S	7726	7829	LSSL	C999
32N 58E 28	91	SIGNAL DRLG & EXPL	1 HENKE	S	7861	7915	DWYR	B369



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32N 58E 30	91	JAYHAWK EXPL INC	1 CARTWRIGHT	S	7756	7814	RCLF	B670
32N 58E 31	91	JAYHAWK EXPL INC	1 BONNIFIELD	S	7756	7815	RCLF	B370
32N 58E 34	91	MONSANTO	1 NIELS	F	7912	7962	RCLF	R590
32N 59E 16	91	JOHNSTON PETRO	16-1 STATE	F	7899	7925	RCLF	R950
33N 1E 25	101	QUINTANA PET	1-25 KANNING	S	2925	2997	NSKU	C911
33N 2E 10	101	QUINTANA PET	1-10 GUTH	S	3010	3065	NSKU	C845
33N 8E 14	41	ODESSA NATURAL CORP	1 JOHNNYE	S	1990 2009	2006 2967	GRNR BCKF	A511
33N 11E 7	41	EMPIRE STATE OIL	1 ARONOW	S	3488	3516	STTH	C839
33N 14E 14	41	CONOCO	AA-143 STRAT TEST	C	3775	4039	MDSN	C196
33N 19E 24	5	CARDINAL PET	4-24 HOLMAN	C	3700	3993	TMPC	R593
33N 30E 14	71	MIDLANDS GAS	1 FEDERAL-1430	F	1414 1669	1511 1729	BWDN PLPS	S002
33N 34E 21	71	FALCON OIL & GAS	2-21 FEDERAL	F	1152 6665	1164 1240	BWDN PLPS	R595
33N 47E 10	19	MURPHY OIL CORP	1 DAVIS	F	5914 6024	5922 6122	DPRW DPRW	R963
33N 47E 26	19	SUPERIOR OIL CO	44-26 SUCHY	S	7447 9250	7506 9310	NSKU WNPG	C044

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33N 49E 10	19	MURPHY OIL CORP	1 NYHUS	S	6510 6630 6700 6768 6837	6554 6685 6756 6895 6894	CRLS CRLS CRLS CRLS CRLS	C840
33N 49E 33	19	CALIFORNIA OIL CO	1 MCILLICE	C	6736 6761	6761 6791	MCGN CRLS	C388
33N 49E 33	19	CALIFORNIA OIL CO	1 MARTELL	C	6709 6754	6754 6774	MCGN CRLS	C379
33N 49E 34	19	CALIFORNIA OIL CO	1 PAULSON	S	6442 6560 6703 6726 7126 7310 7406	6484 6605 6726 6751 7184 7359 7412	CRLS CRLS CRLS MCGN MSNC MSNC MSNC	B784
33N 49E 34	19	CALIFORNIA OIL CO	1 TONG TRIBAL	C	6743	6850	CRLS	C447
33N 55E 2	91	SOUTHPORT EXPL INC	2-2 HANSEN	S	7220 10810	7280 10833	RCLF	R277
33N 55E 10	91	HELMERIC & PAYNE	1-10 LUND TRIBAL	S	7387 7703	7412 7733	RCLF MSNC	S196
33N 56E 3	91	PAN AMERICAN PET	1 ESPELAND	F	7475	7536	RCLF	R602
33N 56E 29	91	FARMERS UNION	21-29 FOLSAM	S	10173 11158	10206 11194	WPGS RDRV	B447
33N 56E 30	91	FARMERS UNION	43X-30 NELSON	S	11105	11141	RDRV	B448

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33N 56E 31	91	FARMERS UNION	22X-31 ANGVICK LANDER	S	10121	10178	WNPG	B453
33N 57E 8	91	SIGNAL-ROCKY MTN EXP	1 JOHNSON	S	7476 8950 8962	7507 8962 9012	CRLS TRFK NSKU	B567
33N 57E 9	91	SIGNAL DRLG & EXPL	1 SAMPSON	F	7431	7431	RCLF	R603
33N 57E 14	91	WORLD WIDE ENERGY	1 SAMPSON	S	11255	11301	RDRV	C036
33N 57E 28	91	PARTICK PET CO	1 GULF MILLER	S	10213 11202	10273 11274	WFGS WFGS	D001
33N 58E 16	91	PATRICK PET CO	2 PAT AMINOL STATE	S	7358 10131	7381 10142	RDRV RDRV	B452
33N 58E 17	91	PATRICK PET CO	2 GUENTHER	F	7344 7584 8758	7356 7704 8784	RCLF MSNC TRFK	R607
33N 58E 21	91	PATRICK PET CO	1 THUESON-SORENSEN	S	11100	11160	RDRV	B445
34N 1E 4	101	QUINTANA PET	1-4 CELCIUS STATE	S	2978	3036	NSKU	C849
34N 1E 6	101	QUINTANA PET	2-6 HENDLEY	S	2955	3015		C912
34N 1E 18	101	QUINTANA PET	1 L S FARMS	S	2940	2977	NSKU	C933
34N 7E 4	51	GRACE PETROLEUM	4-7X MILNAR	S	2097	2115	BILD	C168
34N 11E 7	41	SALMON RESOURCES	1 SPICHER	S	3321 3327 3352 3386	3326 3334 3384 3416	SNDC SNDC SNDC SNDC	C084

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34N 11E 20	41	SALMON RESOURCES	1 CONWAY	S	3316 3346 3630 5559 6844	3346 3376 3690 5673 6848	KOTN SWFT RRDN RDRV FLTD	S575
34N 11E 27	41	SALMON RESOURCES	1 R JORGENSEN	S	958 1065 3615	1065 1116 3643	EGL VRGL STTH	C739
34N 11E 27	41	SALMON RESOURCES	1 JORGENSEN	S	795	884	CLGT	R707
34N 20E 8	5	INEXCO OIL CO	1 AUSTAD	S	4564	4579	RRDN	C833
34N 20E 17	5	INTL NUCLEAR	1-18 RABBIT HILLS	S	4064	4124	STTH	C742
34N 21E 8	5	SIGNAL-JORDAN-CONT	1 GOVT	S	4275	4320	SNVN	B942
34N 21E 15	5	BLACKHAWK RESOURCES	24-15 CATTLE CO GORDON	S	4211	4271	STTH	B940
34N 32E 28	71	MIDLANDS GAS	1 FEDERAL-2842	F	957 1155	1049 1279	BWDN PLPS	S003
34N 40E 1	105	LIVINGSTON COURDIN	1-7 VEGGE	S	5431	5491	RCLF	R240
34N 42E 34	105	SHELL OIL CO	1 GREEN	S	6790 6800 6888 6899	6800 6888 6899 6910	MSNC NSKU IRTN DPRW	D015
34N 43E 6	105	SHELL OIL CO	41-6 TARUM	S	5808 7058	5868 7111	CRLS DPRW	B823
34N 44E 16	19	SHELL OIL CO	16-1 STATE	S	7108	7229	NSKU	A503

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34N 46E 19	19	EXXON CORP	1-19 STATE OF MONTANA	S	5738 6230	5812 6290	CRLS MSNC	C919
34N 48E 22	19	SHELL OIL CO	1 BENSON	S	7385	7505	CVRS	A506
34N 49E 9	19	CZAR EXPL	1 LINDQUIST	S	6615	6639	DPRW	C007
34N 52E 6	91	HUNT OIL CO	1 UNION CENTRAL LIFE	F	9328	9374	WPGS	R620
34N 52E 7	91	HUNT OIL CO	1 H C GREY	S	9526	9562	WPGS	D008
34N 52E 7	91	HUNT H L ESTATE	1 USA GREY 7	S	9404	9464	WPGS	C031
34N 53E 1	91	SOUTHPORT EXPL INC	1-1 MANN	S	6898 7204	6958 7264	RCLF MSNC	C313
34N 53E 22	91	OCCIDENTAL PET	1-22 TIPPERARY	S	7359	7421	MSNC	B997
34N 54E 5	91	SOUTHLAND ROYALTY CO	1-5 GOLTERMAN	S	10348	10467	RDRV	C072
34N 54E 10	91	QUINTANA PET	1 L MARSH	S	7205 8618 10720	7255 8668 10748	RCLF NSKU RDRV	C901
34N 56E 19	91	SIGNAL-HUNT-TEX-SUN	1 UELAND	F	7133 8574	7183 8625	CRLS NSKU	R624
34N 56E 28	91	TERRA RESOURCES INC	1-28 GRIMSRUD	S	9710 9778	9772 9838	DSNB PRIR	B440
34N 56E 33	91	ENSEARCH EXPL	1-33 GRIMSRUD-BREKKE	F	9689	9904	SRRV	R974
34N 56E 33	91	TERRA RESOURCES INC	1-33 BREKKE-GRIMSRUD	S	9886	9941	DSNB	R625

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34N 57E 1	91	CENTURA INC	1-24 SPOKLIE HOWARD	S	7138 7168	7151 7179	PRKM PRKM	B982
34N 57E 5	91	FARMERS UNION	1-5 A LINQUIST	F	7214	7244	RCLF	R631
34N 57E 7	91	SUPERIOR OIL CO	1 FLB OF SPOKANE	F	7293	7380	RCLF	R632
34N 57E 9	91	NORTH AM ROYALTIES	1 CHRISTENSEN	F	7334	7384	RCLF	R633
34N 57E 11	91	SUN OIL	1 CHRISTIANSEN	F	7230	7292	RCLF	R634
34N 57E 14	91	SIGNAL DRLG & EXPL	1 THUESEN	F	7189	7232	CRLS	R635
34N 57E 29	91	SIGNAL DRLG & EXPL	1 SORESENSEN	S	7426	7485	RCLF	C602
34N 58E 7	91	SIGNAL DRLG & EXPL	1 OLIVER CHRISTIANSON	S	7194	7245	RCLF	D039
34N 58E 9	91	SIGNAL DRLG & EXPL	1 BAST	S	7072	7126	RCLF	C556
34N 58E 10	91	HUNT H L ESTATE	1 H DOMINEK	S	7106 7118 7131	7114 7120 7156	RCLF RCLF RCLF	C563
34N 58E 12	91	KING RESOURCES	1 ONSTAD	S	7205	7237	RCLF	C575
34N 58E 17	91	SIGNAL DRLG & EXPL	1 LANDER CO	S	7180	7234	RCLF	C574
34N 58W 26	91	ORBIT OIL & GAS	1 HENRY HAAVEN	S	7295	7350	RCLF	C647
34N 58E 26	91	ORBIT OIL & GAS	1 MELBY	S	7270	7322	RCLF	C542
35N 1E 19	101	ENERGY RESERVE GROUP	1 SELINA IRELAND	S	3206	3263	NSKU	B952
35N 7E 21	51	BARKER TYLER OIL	21-11 JOY	S	2144	2161	BILD	B261

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35N 11E 18	41	SALMON RESOURCES	1 STATE A	S	3178	3208	SBR5	C083
35N 13E 20	41	HIGH CREST OILS LTD	1 COMANCHE STAPLES	F	1656 2201	1696 2261	CLRD CRCS	R627
35N 13E 33	41	CONOCO	2-AA142 STRAT	S	3462 3768 3796	3468 3776 3811	CCRT STH STH	C841
35N 16E 10	41	SIGNAL-JORDAN-CONT	1 SHRAUGER	S	3989	4036	STH	B805
35N 18E 24	5	SIGNAL-JORDAN-CONT	1 LISTOU	F	3994	4039	SNVN	R630
35N 27E 17	71	TENNECO OIL	1 LONG	F	4171	4229	FRMN	R643
35N 31E 6	71	ODESSA NATURAL CORP	1 MARTIN LAKE	F	1072 1235	1132 1244	BWDN PLPS	R644
35N 45E 26	19	MURPHY OIL CORP	1 FLADAGER	F	7284	7317	DPRW	R645
35N 47E 10	19	MURPHY OIL CORP	1 DAVIS	F	5914 6024	5922 6122	MDSN RCLF	R597
35N 48E 26	19	PHILLIPS PET CO	1-A FUGERE	C	6115	6205	CRLS	C697
35N 51E 27	91	PEL-TEX PET	1 AAKHUS	F	7170	7200	RCLF	R647
35N 52E 2	91	AMERADA PET	1 MONTANA STATE-F	F	9044	9094	SALT	R648
35N 55E 12	91	MURPHY OIL CORP	1 MEHL	S	6915	7009	RCLF	B663
35N 55E 32	91	W H HUNT TRUST	1 HELEN FURST	S	6836	6890	MDSN	C599
35N 56E 6	91	KENAI O&G INC	16-6 THOMPSON	S	6962	6992	RCLF	R533

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35N 56E 7	91	FARMERS UNION	23-7 THOMPSON	S	6974	7014	RCLF	C996
35N 56E 7	91	FARMERS UNION	1-7 JAMES THOMPSON	F	6985 6992 6999	6988 6996 7005	RCLF RCLF RCLF	R651
35N 56E 8	91	ANSCHUTZ CORP	5-8 GAENSLER	F	7037	7052	RCLF	R200
35N 56E 9	91	EMPIRE STATE OIL	9-1 GAENSLER	F	6985	7014	RCLF	R653
35N 56E 18	91	SIGNAL DRIG & EXPL	1 THOMPSON	S	7050	7096	RCLF	B954
35N 56E 18	91	SIGNAL DRIG & EXPL	1 RAY PHILLIPS	S	7000 7049	7035 7062	RCLF RCLF	A323
35N 56E 18	91	ONSTAD-SIGNAL EXPL	1 TILFORD KYLLO	S	7180	7214	RCLF	B948
35N 56E 35	91	SIGNAL-ROCKY MTN EXP	1 RASMUSSEN	S	7179	7200	CRLS	C781
35N 57E 12	91	EASON OIL CO	1-12 OSKSA	S	6917	6965	RCLF	C012
35N 57E 14	91	SIGNAL DRIG & EXPL	1 NELSON	S	6908 7079 7102	6966 7102 7161	CRLS RCLF DWYR	C662
35N 57E 24	91	MONSANTO	1 MAURICE	F	7002	7052	RCLF	R659
35N 57E 26	91	MONSANTO	1 ARNESON	S	7199	7252	RCLF	C614
35N 57E 28	91	SIGNAL DRIG & EXPL	1 HOVELAND	S	4228 7280	7280 7310	RCLF MSNC	B788
35N 58E 4	91	SUN OIL	1 LAGERQUIST	F	6862	6900	MDSN	R664



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35N 58E 4	91	SUN OIL	1 L CARLSON	F	6918	6944	MDSN	R662
35N 58E 5	91	SUN OIL	1 J SHOAL	S	6818	6865	RCLF	B922
35N 58E 8	91	SUN OIL	2 H M OSKSA	F	6910	6982	RCLF	S105
35N 58E 8	91	SUN OIL	1 W E BURNISON	S	6941	6996	RCLF	C610
35N 58E 8	91	SUN OIL	1 OSKSA	S	6930 7032	7032 7285	RCLF MSNC	B619
35N 58E 8	91	SUN OIL	3 H M OSKSA	F	6900	6963	RCLF	R668
35N 58E 9	91	SIGNAL DRUG & EXPL	2-A LAGGERQUIST	F	6944 6968 6988	6968 6985 7038	RCLF DWYR MSNC	R671
35N 58E 9	91	SIGNAL DRUG & EXPL	1-A LAGGERQUIST	F	6890 6942 7255	6941 6972 7300	CRLS RCLF MSNC	R669
35N 58E 9	91	SIGNAL DRUG & EXPL	1 LAGGERQUIST	S	6914 6967 7190 8449	6940 7007 7207 8507	CRLS CRLS CRLS NSKU	C010
35N 58E 11	91	SUN OIL	1 J ELM	S	6890 6914 6914 6941 6944 6955	6909 6915 6936 6943 6950 6963	RCLF RCLF RCLF RCLF RCLF RCLF	C016
35N 58E 13	91	SIGNAL DRUG & EXPL	1 R GAENSLEN	S	6930	7011	RCLF	C552

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35N 58E 16	91	SIGNAL DRIG & EXPL	1 STATE	S	6888 6897 6920 7011 7237	6896 6920 6996 7020 7247	RCLF DWYR MSNC MSNC MSNC	B785
35N 58E 17	91	SIGNAL DRIG & EXPL	1 CLARENCE NELSON	S	6809	6960	RCLF	B803
35N 58E 17	91	JONES CLYDE W	1 QUAM	S	6925 6937	6937 6975	DWYR RCLF	C598
35N 58E 18	91	SIGNAL DRIG & EXPL	1 HEREIM	F	6983	7010	RCLF	R677
35N 58E 19	91	ENSERCH PET	1-19 PETERSON-WRIGHT	S	7027	7070	RCLF	R637
35N 58E 19	91	SIGNAL DRIG & EXPL	1 C PETERSON	S	7022 7080 7130	7080 7130 7183	CRLS DWYR MSNC	C361
35N 58E 20	91	SIGNAL DRIG & EXPL	1 LENNERT HANSEN	F	6950 6973	6973 7005	CRLS CRLS	R679
35N 58E 21	91	SIGNAL DRIG & EXPL	1 STATE	S	6941	7028	RCLF	B955
35N 58E 22	91	INTL NUCLEAR	1-C ANDERSON	F	6978	7033	RCLF	R681
35N 58E 26	91	SIGNAL DRIG & EXPL	1 ANDERSON	S	7013 7048 7781 7808 8579	7048 7083 7801 7824 8611	RCLF DWYR NSKU NSKU DWYR	B695
35N 58E 29	91	ANSCHUTZ CORP	10-29 PETERSON	S	6982	7019	RCLF	A621

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35N 58E 32	91	SIGNAL DRLG & EXPL	1 PETERSEN	S	7060	7101	DWYR	R684			
36N 2E 26	101	SUMATRA OIL CORP	31-26-3 FEY	F	2590	2611	KTON	R685			
36N 6E 13	51	MONTANA POWER	1 T W COLBRY	C	1890	1943	BILD	C183			
36N 7E 30	51	CARTER OIL CO	1 TEMPLE	F	2174 3201 3233 3240	2284 3233 3340 3405	BILD SWFT STTH MDSN	T066			
36N 9E 10	41	HIGH CREST OILS LTD	1 SCHWARTZ COMANCHE	F	1860	1902	GRNR	R687			
36N 28E 9	71	SUPERIOR OIL CO	1 GRABOFSKY	S	3879 3909	3909 3964	SNVN FRMN	C576			
36N 31E 8	71	MIDLANDS GAS	1 HOVEY-0861	F	0	0	UNKN	S005			
36N 36E 24	105	PHILLIPS PET CO	1-24 THOENY FEDERAL A	S	4508 4509 4515	4509 4515 4568	SPRF CRLS MSNC	S785			
36N 39E 7	105	GETTY OIL	1 FEDERAL 7-13	S	3935 3995 6113	3995 4091 6178	SWFT VGRD NSKU	B827			

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36N 47E 12	19	CARTER OIL CO	1 S W DANIELSON	C	5545 5671 6270 6960 7140 7380 7580 8430 8880 8986 9050	5615 6265 6960 6995 7315 7425 7630 8875 8986 9025 9225	CRLS MSNC LDGP KDRK NSKU WDBD WDBD IRLK IRLK SNMN RDRV	C360	
36N 47E 19	19	MURPHY OIL CORP	2 DELAGRAVES-STATE	F	6006	6086	RCLF	R363	
36N 51E 2	91	AMERADA PET	1 CHAS GRANT	S	8863 8884 9119 9330 9445 9550	8884 8902 9151 9445 9492 9578	ASRN SLRN SLRN GNTN RDRV RDRV	C056	
36N 52E 21	91	AMERADA PET	1 J A THORSON	S	8845 9619	8989 9727	ODVC ODVC	C577	
36N 52E 23	91	AMERADA PET	1 WEXELS	S	8975 9056 9085	9056 9085 9105	SALT SLWS SALT	B444	

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36N 52E 24	91	AMERADA PET	1 R W RUEGSEGGER	S	9071 9314 9530 9595 9735 9768 9818	9116 9360 9585 9639 9767 9813 9864	ASRN SLRN GNTN GNTN RDRV RDRV RDRV	C062
36N 52E 25	91	AMERADA PET	1 CHES GRANT TRACT 2	S	9223	9369	SALT	C496
36N 52E 35	91	AMERADA PET	1 H D LOUCKS	S	9198 9230 9470 9680 9735 9789 9895 9940	9230 9278 9496 9732 9785 9822 9939 9998	ASRN SLRN SLRN GNTN RDRV RDRV RDRV RDRV	C045
36N 52E 35	91	AMERADA PET	2 H D LOUCKS TRACT 1	S	9213 9227 9774	9215 9233 9935	RDRV RDRV RDRV	C063
36N 52E 35	91	AMERADA PET	1 PATCHIN	S	9079 9633 9835	9230 9691 9887	DVNN ODVC ODVC	C664
36N 53E 12	91	AMERADA PET	1 EMILSON	F	9168 10075	9352 10191	PRIR ODVC	R698
36N 53E 17	91	AMERADA PET	1 M A WEST	F	9024	9162	PRIR	R699
36N 53E 18	91	AMERADA PET	1 MADSEN	F	8953	9076	PRIR	R703

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36N 53E 18	91	AMERADA PET	1 W E NASH TRACT 1	F	9099	9244	PRIR	R701
36N 53E 18	91	AMERADA PET	1 LJEHRS	F	9020	9078	PRIR	R700
36N 53E 20	91	AMERADA PET	2 TANGE	C	6743	6842	CRLS	C369
36N 53E 20	91	AMERADA PET	1 R L WEST	S	8985 9038	9036 9099	WPGS ASRN	C040
36N 53E 21	91	AMERADA PET	1 LOUIS THORSON	C	8974	9111	PRIR	C355
36N 53E 21	91	AMERADA PET	1 NORAGER	S	8937 9014	9014 9037	WPGS ASRN	B439
36N 53E 29	91	AMERADA HESS	1 MILLIE JOHNSON	F	8974	9107	PRIR	R499
36N 53E 33	91	AMERADA PET	1 JOHNSON	S	9081 9880 10061	9221 9941 10068	PRIR ODVC ODVC	C643
36N 54E 14	91	MIDWEST OIL	1 COLLINS	S	3886	3925	MDDY	B835
36N 54E 29	91	PAN AMERICAN PET	1 WOLD	F	6540 6557	6557 6595	CRLS RCLF	R709
36N 55E 17	91	PAN AMERICAN PET	1 BLAIR	S	6581 6594	6591 6625	RCLF RCLF	B794
36N 55E 27	91	CAMERLAND CARDINAL	41-27 HEPPNER	S	6864	6914	MDSN	B441
36N 56E 3	91	MURPHY OIL CORP	1 GOETZ	S	6826	6908	RCLF	C092
36N 56E 16	91	MURPHY OIL CORP	1 BUMMER STATE	S	6858	6929	RCLF	B597

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36N 56E 22	91	CARDINAL PET	1 GOETZINGER-CHANDLER	F	6950	7010	RCLF	R712
36N 57E 10	91	MONSANTO	1 OLSON	S	6715	6790	RCLF	B828
36N 57E 13	91	XPLOR ENERGY	33-13 HAMMER LAGERQUIST	S	6755	6792	RCLF	C514
36N 57E 21	91	SIGNAL DRUG & EXPL	1 LEE	S	6939 6967	6967 6998	RCLF DWYR	C603
36N 57E 25	91	EXPLOR ENERGY	41-25 REED	S	6776 6782	6782 6799	GRPN RCLF	R287
36N 57E 31	91	SIGNAL DRUG & EXPL	1 DOMONOSKE	S	7070	7128	RCLF	B598
36N 57E 36	91	SIGNAL DRUG & EXPL	1 STATE-HOVE	S	6940	7000	RCLF	B605
36N 58E 10	91	PETRO LEWIS	3-10 NERESON	S	6692	6742	RCLF	C017
36N 58E 11	91	ORBIT OIL & GAS	1 SCHULTZ	S	6610	6674	RCLF	C021
36N 58E 21	91	CHEVRON OIL	1 ORVIL NORDHAGEN	S	6818	6860	RCLF	B944
36N 58E 22	91	SUN OIL	1 ESPELAND	F	6751 6773	6773 6807	DWYR RCLF	R721
36N 58E 26	91	COTTON PET-BROOKS EX	1 NORDHAGEN	S	6728	6768	RCLF	C018
36N 58E 26	91	COTTON PET	1 MARIE NORDHAGEN A	S	6712	6762	KBBY	C612
36N 58E 27	91	SARATOGA PROD INC	1 SID LAGERQUIST	F	6696	6726	DKOT	R726
36N 58E 27	91	SIGNAL DRUG & EXPL	3 KELDSSEN	S	6719 6740	6731 6758	RCLF RCLF	C595

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36N 58E 28	91	SIGNAL DRLG & EXPL	1 CARL HAMMER	S	6750	6779	RCLF	C291
36N 58E 28	91	SIGNAL DRLG & EXPL	2 KELDSEN	S	6759	6811	RCLF	B930
36N 58E 28	91	SIGNAL DRLG & EXPL	1 ALJSTAD	S	6762	6807	RCLF	C594
36N 58E 29	91	SIGNAL DRLG & EXPL	1 REED	S	6804	6852	RCLF	C015
36N 58E 29	91	KELLENBERGER	1-29 HAUGEN	S	6802	6840	RCLF	C608
36N 58E 30	91	XPLOR ENERGY	30-31 OSKSA	S	6866	6884	RCLF	R288
36N 58E 32	91	SIGNAL DRLG & EXPL	1 HJELM	S	6858	6888	RCLF	C274
36N 58E 32	91	SIGNAL DRLG & EXPL	1 HOHNSBOEN	F	6879	6924	RCLF	R734
36N 58E 32	91	SIGNAL DRLG & EXPL	2 HJELM	S	6849	6891	RCLF	C532
36N 59E 33	91	SIGNAL DRLG & EXPL	1 TED LAGGERQUIST	S	6856 6881	6865 6890	RCLF RCLF	C009
36N 58E 33	91	SIGNAL DRLG & EXPL	1 KELDSEN	S	6775 6798	6798 6826	CRLS RCLF	C019
36N 58E 34	91	SIGNAL DRLG & EXPL	1 JENSEN	F	6766	6816	RCLF	R737
36N 58E 34	91	ELK OIL	1 OSKSA	S	6818 6836	6835 6870	RCLF RCLF	C268
36N 58E 35	91	SUN OIL	1 E J LANDER CO	S	6835	6895	RCLF	C288
36N 58E 36	91	SUN OIL	1 STATE KITTELSON	S	6833 6852	6852 6877	SALT RCLF	C294
36N 58E 36	91	SIGNAL DRLG & EXPL	1 STATE NORDHAGEN	S	6738	6780	RCLF	C287



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37N 2E 23	101	SUMATRA OIL CORP	44-23 A A FEY	S	2604	2617	SBRS	C173
37N 2E 32	101	ARCH APEX OIL	1 FEY	F	1480	1552	NBRR	R744
37N 5E 8	51	CARDINAL PET	8-8 STATE DARROW	S	2896 2918	2905 2926	SWFT SWFT	C188
37N 5E 9	51	CARDINAL PET	12-9 STATE DARROW	S	2856	2908	SWFT	C191
37N 5E 10	51	PHILLIPS PET CO	1 NORTHERN FARM	C	2967	3024	RRDN	C182
37N 5E 26	51	NPRR	42-26 CORCORAN GRAY	S	2860	2892	SWFT	C176
37N 6E 30	51	PHILLIPS PET CO	2 LIBERTY STRAT	C	2835 2854 3178	2846 2858 3193	SBRS SBRS STH	C180
37N 9E 14	41	SALMON CORP	1 BERGE	S	3170 3200 3481 3541	3188 3288 3541 3570	KOTN KOTN STH FRMN	R371
37N 10E 20	41	SALMON RESOURCES	1 SCHALLER	S	3191 3220 3310	3220 3310 3321	KOTN SWFT RRDN	C078
37N 10E 30	41	SALMON RESOURCES	2 SCHALLER	S	3200 3255 3284 3295	3237 3278 3292 3319	SWFT SWFT SWFT SWFT	C085
37N 18E 8	5	JORDAN & CONTINENTAL	1 GOVT NORHEIM	F	4212	4257	CCRT	R752
37N 19E 13	5	JORDAN & CONTINENTAL	1 SPRINKLE	S	4250	4295	SNNN	B687

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37N 21E 6	5	JORDAN & CONTINENTAL	1 GOVT	S	4479	4524	SNNN	B683
37N 21E 8	5	TIDEWATER OIL	1 MUNSEN-TORVICK	S	4705	4778	STTH	B857
37N 27E 2	71	UPRR	1 FEDERAL	F	3990	4021	RRDN	R756
37N 37E 6	105	PHILLIPS PET CO	1 BERGTOLL FEDERAL A	S	4643	4703	UNKN	S614
37N 46E 32	19	MURPHY OIL CORP	1 COLLINS	S	5755 5896	5783 5980	MDSN RCLF	B459
37N 50E 5	19	CALIFORNIA OIL CO	2 A ANDERSON	F	6445	6461	MSNC	R757
37N 51E 29	91	ANADARKO PROD CO	1 SCOTT	S	9480 9643	9540 9703	RDRV RDRV	B320
37N 52E 29	91	AMERADA PET	1 J H GRINKER	S	8953 9112	9110 9115	SALT SALT	C606
37N 53E 4	91	CARTER OIL CO	1 NELSON	S	8088 9049 9167 9932	8131 9166 9221 9962	DPRW DSNB IRLK RDRV	C846
37N 53E 23	91	IMC EXPL CO	1 HASS WILLIAM HARLOW	S	8921 8949 8980 9097	8947 8979 9038 9153	PRIR PRIR PRIR WPGS	B970
37N 54E 4	91	CARDINAL PET	1 ROSS	S	6255	6304	RCLF	C512
37N 54E 12	91	SUN OIL	1 T CLAWSON	F	6332	6387	RCLF	R761

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37N 54E 23	91	AMERADA HESS	21-41 LARTER	S	6488 9265	8549 9321	RDRV RDRV	S596
37N 55E 7	91	APEXCO INC	1 CLAWSON	F	6410	6463	RDRV	R762
37N 55E 7	91	SUN OIL	1 STRAKE GOVT	S	6387 7858	6467 7908	RCLF NSKU	B568
37N 55E 8	91	JORDAN TOM	1 MAYLAND ADAMS	F	6476	6514	RCLF	R763
37N 55E 17	91	PAN AMERICAN PET	1 C ROLAND WILSON	S	6500	6544	RCLF	C592
37N 55E 21	91	PAN AMERICAN PET	1 HUFFMAN	S	6560	6620	RCLF	C536
37N 56E 6	91	TIGER OIL	44-6 BOLKE	S	10182	10242	RDRV	B544
37N 56E 9	91	AMOCO	1 I J JOHNSON	S	6520 6567	6543 6571	RCLF RCLF	A640
37N 56E 36	91	MURPHY OIL CORP	1 QUINTANA STATE	S	6638	6693	RCLF	C864
37N 57E 5	91	SUN OIL	3 HELLEGAARD	S	6570 8017	6592 8063	RCLF NSKU	C149
37N 57E 7	91	CZAR RESOURCES	1 LINDELL	S	6433	6492	RCLF	C543
37N 57E 8	91	SUN OIL	A-2 M HELLEGAARD	S	6438 7914	6488 7973	RCLF NSKU	C534
37N 57E 8	91	SUN OIL	SEMINGSON	F	6455	6539	RCLF	R769

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37N 57E 8	91	SUN OIL	1 HELLEGAARD	S	6521 9285 10025 10200	6638 9333 10200 10439	RCLF PRIR SNMN RDRV	B688
37N 57E 9	91	SUN OIL	1-A MCKINNON	S	6546 8018	6607 8051	RCLF RCLF	B792
37N 57E 11	91	CHEVRON OIL	7 N WARD	F	6568 6589	6589 6619	CRLS RCLF	R773
37N 57E 11	91	CHEVRON OIL	5 N WARD	S	6544	6560	CRLS	B434
37N 57E 11	91	CHEVRON OIL	2-3 HANSEN E	F	6483 6509	6509 6540	CRLS RCLF	R772
37N 57E 12	91	CALIFORNIA OIL CO	1 H LEININGER	F	6517	6570	RCLF	R776
37N 57E 12	91	CHEVRON OIL	6 N WARD	F	6494	6554	RCLF	R775
37N 57E 12	91	CHEVRON OIL	2 LEININGER	F	6512	6568	RCLF	R774
37N 57E 13	91	CALCO	2 HJELM	C	6538 6597	6558 6655	RCLF RCLF	C353
37N 57E 13	91	CHEVRON OIL	3 HJELM E	F	6544	6603	RCLF	R777
37N 57E 13	91	CHEVRON OIL	6 CHARLES SOLBERG	F	6528	6586	CRLS	R778
37N 57E 13	91	CALIFORNIA OIL CO	1 ERIKA HJELM	C	6473	6576	RCLF	C372
37N 57E 14	91	CHEVRON OIL	2 B D KNUDSON	S	6518	6576	RCLF	C847
37N 57E 14	91	CHEVRON OIL	3 KROWEN A	F	6494	6551	RCLF	R780

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37N 57E 15	91	SUN OIL	1 C P JERDE	F	6465	6520	CRLS	R783
37N 57E 15	91	SUN OIL	2 C P JERDE	S	6467 6526	6487 6585	RCLF RCLF	C545
37N 57E 16	91	SUN OIL	3 JOYES STATE	F	6452	6514	RCLF	R786
37N 57E 16	91	SUN OIL	1 JOYES STATE	F	6446	6501	RCLF	R785
37N 57E 16	91	SUN OIL	4 JOYES-STATE	F	6460 7950	6510 8001	RCLF NSKU	R784
37N 57E 17	91	CZAR RESOURCES	1 TUFTON	S	6410	6470	RCLF	C860
37N 57E 17	91	CARDINAL PET	1 JOYES	F	6414	6437	RCLF	R788
37N 57E 22	91	SUN OIL	1 DRAHGSTEIT	F	6477	6533	RCLF	R792
37N 57E 22	91	SUN OIL	2 NEGAARD	F	6487	6520	RCLF	R791
37N 57E 22	91	SUN OIL	1 E NEGAARD	S	6485	6541	RCLF	C554
37N 57E 23	91	CARDINAL PET	1 HAGEN-OLSON	F	6498 6554	6554 6600	CRLS RCLF	R794
37N 57E 25	91	CARDINAL PET	1 MARGARET BARSTAD	F	6461	6572	RCLF	R796
37N 57E 25	91	GRACE PETROLEUM	25-6 HAUGEN	S	6467 6501	6488 6515	RCLF RCLF	C616
37N 57E 26	91	GRACE PETROLEUM	26-8 HAUGEN	F	6468	6524	RCLF	R797
37N 58E 3	91	CHEVRON OIL	2 ORRIS ANDERSON	S	6406	6479	RCLF	B473

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37N 58E 4	91	CHEVRON OIL	3 MONTANA STATE	F	6396	6444	RCLF	R799
37N 58E 4	91	CHEVRON OIL	2 EGGEN M	S	6300 6392 6407	6377 6399 6412	CRLS CRLS RCLF	B558
37N 58E 4	91	CHEVRON OIL	2 M EGGEN UNIT	S	6368 6394	6374 6423	CRLS CRLS	B432
37N 58E 5	91	CHEVRON OIL	5 ANDERSON A	S	6450	6480	RCLF	C541
37N 58E 5	91	CHEVRON OIL	6 A ANDERSON	F	6454	6510	RCLF	R804
37N 58E 5	91	CALIFORNIA OIL CO	3 ADOLPH ANDERSON	F	6444	6551	RCLF	R801
37N 58E 5	91	CALIFORNIA OIL CO	2 ANDERSON	F	6416	6516	RCLF	R800
37N 58E 5	91	CALIFORNIA OIL CO	4 ADOLPH ANDERSON	C	6448	6513	RCLF	C861
37N 58E 6	91	CHEVRON OIL	2 I MEDVEDT	F	6434 6488	6464 6494	RCLF RCLF	R805
37N 58E 7	91	CALIFORNIA OIL CO	1 EGGEN UNIT	F	6460	6512	RCLF	R808
37N 58E 7	91	CHEVRON OIL	3 B D KNUDSON	F	6451	6517	RCLF	R807
37N 58E 7	91	CHEVRON OIL	4 B D KNUDSON	F	6466	6523	RCLF	R806
37N 58E 7	91	CHEVRON OIL	3 E EGGEN	S	6484 6517	6517 6553	CRLS RCLF	B474
37N 58E 8	91	CHEVRON OIL	2-4 WESTGAURD	F	6467	6527	RCLF	R810

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37N 58E 9	91	CHEVRON OIL	8 P SOLBERG	F	6502 6515	6512 6542	RCLF RCLF	S137
37N 58E 18	91	CHEVRON OIL	2 KROWMEN A	F	6436 6472	6467 6502	RCLF RCLF	R813
37N 58E 18	91	CHEVRON OIL	7 P SOLBERG	S	6491 6531	6512 6566	RCLF RCLF	B431
37N 58E 20	91	CHEVRON OIL	2 FERFUSON	F	6454 6464	6464 6497	CRLS RCLF	R815
37N 58E 20	91	VERNON OIL	2 FERFUSON	F	6460	6474	RCLF	R814
37N 58E 28	91	CARDINAL-NATL BULK	1 FERGUSON	F	6493 6518	6518 6533	CRLS RCLF	R816
37N 58E 29	91	KELLENBERGER	1-29 FERGUSON	S	6485	6536	RCLF	C555
37N 58E 30	91	KELLENBERGER	1-30 CHESTER SOLBERG	S	6511	6561	RCLF	B947
37N 58E 30	91	CHEVRON OIL	1 FERGUSON	S	6460	6498	RCLF	B956
20N 3W 36	13	PAN AMERICAN PET	1 G-STATE	C	4365 4576	4565 4675	DPRW DPRW	B652
22N 5W 1	99	OXY PETROLEUM	1-1 RUSSELL LARSON	S	4904	4963	DPRW	C744
22N 5W 18	99	OXY PETROLEUM	18-1 HODGEKISS FARMS, INC	S	3834 5639 5777	3878 5669 5836	SWFT DPRW DPRW	C745
22N 5W 32	99	RAINBOW RESOURCES	1-32 PEARSON BROTHERS	S	5410	5428	PTLC	B644

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24N 3W 20	99	MONTALBAN OILS INC	1 FERRIS	S	3500	3558	DPRW	B645
24N 3W 26	99	OXY PETROLEUM	26-1 NEW ROCKPORT COLONY	S	3497 3815	3547 3874	DPRW DPRW	S763
25N 1W 30	99	GENERAL PET	88-30-P HOLT	C	1578 2930	1645 3360	MDSN CMBR	C384
25N 2W 4	99	MONTALBAN OILS LTD	1 BAQUET	F	3462	3540	DPRW	T067
26N 6W 29	99	CONTINENTAL OIL	1 BRIGGS	C	2918	3008	MDSN	C348
26N 8W 5	99	WILLIAMS CORP	2-5 BLACKLEAF FEDERAL	S	5850	5856	SRVR	C219
26N 22W 24	29	USGS	BT-1 BLACKTAIL MTN	S	0	35	BELT	B239
26N 22W 24	29	USGS	BT-2 BLACKTAIL MTN	S	0	33	BELT	B240
26N 22W 24	29	USGS	BT-3 BLACKTAIL MTN	S	0	41	BELT	B241
26N 22W 24	29	USGS	BT-4 BLACKTAIL MTN	S	5	33	BELT	B242
26N 22W 24	29	USGS	BT-6 BLACKTAIL MTN	S	3	26	BELT	B243
26N 22W 24	29	USGS	BT-7 BLACKTAIL MTN	S	4	104	BELT	B244
26N 22W 24	29	USGS	BT-8 BLACKTAIL MTN	S	0	29	BELT	B245
26N 22W 24	29	USGS	BT-10 BLACKTAIL MTN	S	2	16	BELT	B246
26N 22W 24	29	USGS	BT-11 BLACKTAIL MTN	S	1	16	BELT	B247
26N 22W 24	29	USGS	BT-12 BLACKTAIL MTN	S	3	25	BELT	B248



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26N 22W 24	29	USGS	BT-13 BLACKTAIL MTN	S	4	29	BELT	B249
26N 22W 24	29	USGS	BT-15 BLACKTAIL MTN	S	2	14	BELT	B250
26N 22W 24	29	USGS	BT-16 BLACKTAIL MTN	S	3	24	BELT	B251
26N 22W 24	29	USGS	BT-17 BLACKTAIL MTN	S	1	17	BELT	B252
26N 22W 24	29	USGS	BT-19 BLACKTAIL MTN	S	2	9	BELT	B253
26N 22W 24	29	USGS	BT-20 BLACKTAIL MTN	S	2	11	BELT	B254
26N 22W 24	29	USGS	BT-21 BLACKTAIL MTN	S	2	18	BELT	B255
26N 22W 24	29	USGS	BT-22 BLACKTAIL MTN	S	2	12	BELT	B256
26N 22W 24	29	USGS	BT-24 BLACKTAIL MTN	S	2	14	BELT	B257
26N 22W 24	29	USGS	BT-25 BLACKTAIL MTN	S	2	14	BELT	B258
26N 22W 24	29	USGS	BT-26 BLACKTAIL MTN	S	3	44	BELT	B259
26N 22W 24	29	USGS	BLACKTAIL MTN	S	3	46	BELT	B260
27N 2W 4	73	ROCK HILL OIL	1 THOMPSON	C	1975 2002 2012	1991 2010 2053	MDSN MDSN MDSN	C394
27N 2W 21	73	TEXAS-ALBERTA	1-D SCHLEPP	C	1461	1505	SBRS	B855
27N 2W 27	73	TEXAS-ALBERTA	13-D WEIKUM	C	1499	1522	MRSN	B921
27N 2W 28	73	TEXAS-ALBERTA	16-B SCHLEPP	C	1502	1531	MRSN	B888

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27N 4W 26	99	SUNBURST EXPL	1 RAY P NELSON	S	2105	2132	MDSN	C298
27N 4W 33	99	SUNBURST EXPL	1 A BRIGGS	S	2149	2196	MDSN	C289
27N 5W 4	99	CARDINAL PET	2 CAMPBELL	F	2470	2521	MDSN	R834
27N 5W 4	99	CARDINAL PET	1 CAMPBELL	S	2468	2496	SRVR	C292
27N 5W 8	99	PHILLIPS PET CO	16-8 CARDEN B	F	2495	2542	SWFT	R169
27N 5W 13	99	PHILLIPS PET CO	13-13 JONES DD	F	2228	2278	MDSN	R204
27N 5W 34	99	PHILLIPS PET CO	6-34 STOKES RANCH A	F	2314	2351	MDSN	R190
28N 6W 31	73	WESTERN OIL	1 BILLS	C	3355	3410	MDSN	C370
28N 6W 34	73	OXY PETROLEUM	1-34 LARSON	S	3079	3089	MDSN	C740
28N 6W 35	73	DECALTA ENT	35-1 STODE	F	3279 3284	3284 3296	MDSN MDSN	R836
29N 5W 29	73	OCCIDENTAL PET	29-1 POWERS FARM	S	2897 4645 4680 4913 4998	2907 4654 4691 4938 5024	SWFT DPRW DPRW DPRW DPRW	C737
29N 6W 11	73	CONTINENTAL OIL	1 C SWANSON	C	3430	3460	SRVR	C349
29N 7W 8	73	TEXACO INC	1 KINGSBURY	C	3600	4208	MDSN	C448
29N 8W 4	73	MONTALBIN OILS INC	1 B & O RANCH-DERUE	S	4590 4969	4695 5046	CBNK MDSN	B829

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30N 6W 10	73	HUMBLE OIL & REF	1 THOMAS MCALPINE	F	3409 3429	3429 3464	BRWN ELLS	T051
30N 12W 35	35	PHILLIPS PET CO	1-A KIYO	S	11263	11279	SRVR	B600
31N 6W 1	73	CARTER OIL CO	1-B TRIBAL	S	3070 3139 3169	3139 3169 3172	SBRN CBNK ELLS	D052
31N 6W 10	73	MIAMI OIL PROD	10-14 TMCBSU	S	3300	3338	CBNK	C094
31N 6W 14	73	STANOLIND OIL & GAS	1-E RUTHERFORD	S	3215 3233	3233 3283	SBRN CBNK	C442
31N 6W 14	73	HEEP OIL	1 TRIBAL-HARWOOD	C	3032 3082 3132	3082 3132 3157	MLTN SBRN RBBN	C391
31N 11W 18	35	UNION OIL	1 MORNING SUN	S	8459 8959 9397	8470 9392 9557	MDSN MDSN MDSN	B806
31N 12W 3	35	WILLIAMS CORP	1-3 TWO MEDICINE	S	6931 9532 9624	6933 9550 9626	CLRD SWFT SWFT	C216
32N 5W 30	35	PHILLIPS PET CO	84-6 SWCBSU	S	2910	2956	CBNK	A704
32N 5W 30	35	PHILLIPS PET CO	90-W8 SWCBSU	S	2883	2934	CBNK	A765
32N 6W 28	35	MCSHANE-TRIGOOD	1-1093 TRIBAL	C	3529	3552	CBNK	R047
32N 6W 28	35	MIAMI OIL PROD	28-8 TMCBSU	S	3573	3508	CBNK	C979

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32N 6W 33	35	MIAMI OIL PROD	33-16 TMCBSU	F	3180	3226	CBNK	R847
32N 6W 33	35	MCSHANE-TRIGOOD	1-1099 TRIBAL	C	3538	3572	CBNK	T046
32N 6W 36	35	CARTER OIL CO	1-A TRIBAL	F	3130 3160 3193	3160 3193 3200	SBRS CBNK ELLS	T069
33N 5W 17	35	CARTER OIL CO	7 JACOBSON-THERRIAN	F	2892 2907	2907 2962	SBRS CBNK	T049
33N 6W 3	35	ALLERDYCE	1 CORRIGEAUX	C	2991 3050	3050 3051	CBNK ELLS	T050
33N 6W 13	35	CARTER OIL CO	5 BARRINGTON	S	2878 2886	2886 2956	SBRS CBNK	D036
33N 6W 34	35	GOODSTEIN FRED	1-1026 TRIBAL	C	3222	3247	CBNK	T045
34N 1W 13	101	QUINTANA PET	2-13 STEIGER	F	1620	1668	MDSN	R545
34N 4W 15	101	WEST COAST OIL & GAS	1 DAVIS	F	1975	2002	STTH	R609
34N 5W 2	35	UNION OIL	2 YUNCK UNIT	F	2760	2789	MDSN	R848
34N 6W 23	35	CARTER OIL CO	4 YUNCK	S	2790 2847 2893	2847 2893 2897	SBRS CBNK ELLS	D035
34N 6W 23	35	A A SEELIGSON	5 YUNCK	C	2950	2985	CBNK	T044
34N 6W 24	35	CARTER OIL CO	7 HALVERSON	S	2795 2806	2806 2872	KOTN CBNK	D018

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34N 9W 26	35	SHELL OIL CO	44X-26 HAROLD	S	5066	5144	KOTN	B752
35N 1W 3	101	QUINTANA PET	1-3 SUTA	S	3344	3387	UNKN	C903
35N 1W 26	101	QUINTANA PET	1 ANDERSON	S	2941	2987	NSKU	C918
35N 1W 31	101	CANADA NORTHWEST	31-8 W ALLEN	S	1439	1612	MDSN	C177
35N 2W 7	101	BRIDGER PET CORP	1 FEDERAL M-159	F	0	0	UNKN	R851
35N 2W 17	101	FLANK OIL	B-1 GOVT	C	965	993	KOTN	C374
35N 5W 30	35	UNION OIL	1 WARDE	C	3185	3255	MDSN	B856
35N 6W 6	35	DAMSON OIL	2-1 BLACKFEET TRIBAL	S	3178	3221	CBNK	D028
36N 2W 32	101	BRIDGER PET CORP	1 DONOVAN	F	1524	1560	KOTN	R854
36N 5W 18	35	UNION OIL	8 STUFT	C	3048	3094	MDSN	B843
36N 5W 30	35	UNION OIL	2 KEMMER	C	3143	3200	MDSN	B902
36N 7W 35	35	DAMSON OIL	1-1 BLACKFEET TRIBAL	S	3588	3611	MDSN	D041
37N 4W 4	101	ALBERMONT PET	8 WILCOX	F	2498	2539	MLTN	R858
37N 4W 8	101	DECALTA ENT	33-3 JUEDEMAN	S	2645	2662	MLTN	C080
37N 4W 8	101	O'HANLON-YORK	1 STATE	F	2950	2628	CLRD	R861
37N 4W 8	101	ALBERMONT PET	43-2 JUEDEMAN	F	2564 2700	2656 2760	MLTN CBNK	R865
37N 4W 8	101	O'HANLON-YORK	1 JUEDEMAN	F	2556	2603	MLTN	R864

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37N 4W 8	101	ALBERMONT PET	1 STATE	F	2546	2561	MLTN	R860
37N 4W 9	101	ALBERMONT PET	9 WILCOX	F	2525 2539	2536 2560	MLTN MLTN	R871
37N 4W 9	101	ALBERMONT PET	5 WILCOX	F	2493	2526	MLTN	R870
37N 4W 9	101	ALBERMONT PET	4 WILCOX	F	2470	2506	MLTN	R868
37N 4W 9	101	ALBERMONT PET	4 WILCOX	F	2460	2518	MLTN	R867
37N 4W 9	101	ALBERMONT PET	1 WILCOX	F	2532	2547	KOTN	R866
37N 4W 9	101	DECALTA ENT	5 WILCOX	F	2527 2547	2546 2578	KOTN MLTN	R863
37N 4W 9	101	ALBERMONT PET	1 PUGH	F	2520 2557 2639	2542 2577 2689	MLTN MLTN CBNK	R869
37N 4W 9	101	ALBERMONT PET	2 WILCOX	F	2546 2659	2591 2680	KOTN CBNK	R862
37N 4W 17	101	ALBERMONT PET	1 JUEDEMAN	F	2756 2856	2816 2894	MLTN CBNK	R872
37N 5W 12	35	CARTER OIL CO	1 MCALPINE	F	2833	2851	MSDN	T041
37N 5W 23	35	CARTER OIL CO	1 LUNDGREN	F	2587 2821	2710 2834	UNKN UNKN	T072
37N 5W 35	35	SUPERIOR OIL CO	31-35 MIF	C	2450 2505 2760	2485 2631 2832	MLTN MLTN MDSN	C445

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37N 6W 8	35	FLANK OIL	1 TRIBAL	F	3599	3609	MDSN	T042
37N 7W 15	35	UNION OIL	12 TRIBAL 194	S	3079	3089	MDSN	C948
					3718	3795	MDSN	
					3814	3933	SRVR	
					3968	3975	SRVR	
					4087	4146	SRVR	
					4511	4599	MSNC	
					4724	4738	LDGP	
					5130	5173	NSKU	
					5356	5595	DPRW	
					5655	5675	DPRW	
					6175	6220	DVNN	
37N 7W 35	35	UNION OIL	1-H35 GRANT	S	3617	3652	MDSN	C906
37N 7W 35	35	UNION OIL	32-D-35 TRIBAL 194	S	3807	3817	MDSN	C229
					3826	3834	MDSN	
37N 8W 19	35	UNION OIL	544-1 TRIBAL	C	4346	4365	KOTN	B863
					4465	4480	CBNK	
					4690	4785	MDSN	
					5335	5359	MDSN	
					5780	5820	MDSN	
37N 8W 29	35	BERENERGY	3-A BLACKFEET	S	4725	4896	MDSN	C108
37N 9W 12	35	FRARY G S & B L	1 ZIEROLD	F	4480	4526	CBNK	R877
					4526	4545	ELLS	
					4747	4804	MDSN	
37N 9W 12	35	MONTANA POWER	2 FRARY-THELEN	S	4746	4786	MDSN	B782

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37N 9W 13	35	MONTANA POWER	1 THELAN	S	4665 4705	4705 4725	RRDN SRVR	C982	
37N 9W 13	35	CARTER OIL CO	1 THELLEN	C	4750	4794	MDSN	T040	
37N 53W 15	91	AMERADA HESS	15-34 HASS	F	6420	6480	RCLF	R845	
1S 34E 27	3	CARTER OIL CO	1 CROW TRIBAL	C	0 2600 2667 4626	70 2630 2728 4640	UNKN SWFT SWFT MSNC	C399	
1S 35E 6	3	G J GREER	5 KENDRICK	C	4631	4688	TSLP	C426	
1S 35E 6	3	G J GREER	3 KENDRICK	C	6310	6805	MDSN	C371	
1S 49E 1	75	EL PASO NATURAL GAS	99-3 NPRR	C	2397 3001 3073 3085	2425 3021 3085 3100	PRKM SNNN SNNN SNNN	C440	
1S 49E 25	75	EL PASO NATURAL GAS	100-1 NP	C	3112	3152	SNNN	C375	
1S 54E 6	75	BROWNLIE WALLACE ET	6-11 ORESTAD-ODDY	F	1769 1799 1891 1970	1785 1810 1913 1987	EGLE EGLE EGLE EGLE	R884	
1S 62E 3	11	OHIO-TEXAS	2 GOVERNMENT	C	6630 6760 6812 8148 8264 8375	6681 6792 6864 8161 8299 8517	CRLS CRLS SNMN DVNN SNMN RDRV	B842	



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1S 62E 4	11	OHIO OIL	1 GOVT	C	2083 6168 6188 6489 6584 7110 7778 8165 8546 9088 9322	2123 6168 6188 6489 6584 7154 7778 8168 8998 9088 9358	TSLP OPCH OPCH MNLS MNLS MSNC MSNC DVNN RDRV WNPG WNPG	B941
2S 17E 22	97	CANADA NORTHWEST	1 H BUE	S	2413	2468	EGLF	C591
2S 29E 17	111	CARTER OIL CO	1 CROW TRIBAL	C	1195 1300 3695 3830 4002	1206 1305 3719 3833 4020	UNKN UNKN TSLP AMSD MDSN	C430
2S 47E 19	75	MURPHY OIL CORP	1 NP A	C	3578 6490 6545	3657 6542 6595	JDRV SNNN MDDY	C382
2S 58E 14	11	SINCLAIR O&G	1 JOHNS FEDERAL	S	4350	4378	MRSN	A171
2S 58E 14	11	SINCLAIR O&G	1 JOHNS FEDERAL	F	3450	3494	MDDY	R891
3S 37E 3	3	TIDEWATER OIL	1 CROW TRIBAL	C	2772	2803	SNNN	B886
3S 51E 30	75	SUPERIOR OIL CO	1 GOVT	S	5050	5110	MWRY	B830
3S 53E 6	75	TOM VESSELS	6-1 CRA-GOVT	S	4664	4714	MDDY	B765

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3S 53E 17	75	DEPCO INC	1-17 FEDERAL	F	4720	4739	MDDY	R895
3S 54E 12	75	SINCLAIR O&G	1 TIMBER CREEK FEDERAL	S	4129	4181	MDDY	AL75
3S 54E 29	75	DEPCO INC	1-29 FEDERAL	F	4529	4579	MDDY	R898
3S 55E 27	11	DEPCO INC	1-27 UNION SOUTHERN	S	3965	4013	MDDY	C974
4S 35E 32	3	AMERADA PET	1 FELLOWS	F	5423	5461	TSLP	S149
4S 49E 10	75	SUPERIOR OIL CO	1 ALDERMAN	F	5730	5770	MDDY	R900
4S 50E 32	75	DEPCO INC	1 SMITH RANCH	S	5737	5789	MDDY	D004
4S 53E 11	75	DEPCO INC	1-11 ORVIE	F	4775	4788	SKCK	R902
4S 54E 2	75	DEPCO INC	1-2 STATE	F	4200	4242	MDDY	R903
4S 54E 10	75	INTL NUCLEAR	1 ANDERSON-STATE	S	4116 4320	4120 4361	MDDY MDDY	A097
4S 56E 19	11	MULE CREEK OIL	1-1419 GOVT-KOHLMAN	F	3620	3673	MDDY	R905
4S 58E 28	11	SINCLAIR O&G	1 HUGHES FEDERAL	S	2665	2722	MDDY	AL66
5S 53E 15	75	GREAT NORTHERN DRUG	1 GOVERNMENT	S	4762 6575	4798 6617	NCSL MNLS	D011
5S 54E 3	75	DAVIS OIL CO	1 CALVIN FEDERAL	S	4334	4388	MDDY	AL64
5S 55E 25	11	SOUTHLAND ROYALTY CO	1 MIDWEST FEDERAL 25	S	3555	3596	MWRY	A205
5S 56E 2	11	MULE CREEK OIL	1-432 GOVERNMENT WHITETAIL	S	2821	2874	MDDY	D010

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5S 61E 4	11	MULE CREEK OIL	1-4428 GOVT PAUL	S	3240	3299	MWRV	C516
5S 61E 4	11	MULE CREEK OIL	1-414 GOVT-PHILLIP	S	3380 3460	3392 3480	MRSN MRSN	C517
5S 62E 26	11	MCCUTCHIN	1-16 STATE	S	1242	1271	SNNN	B869
6S 18E 14	9	SUPERIOR OIL CO	15-14 NIEMI	C	5566 6761 7980 8231	5600 6805 8095 8250	FRNR PRYR PSPR MDSN	B864
6S 20E 28	9	PHILLIPS PET CO	1 LUOMA A	C	8270 8435 9325 9470 10127 10373 10700	8325 8450 9363 9640 10180 10410 11000	FRNR FRNR KOTN KOTN KOTN KOTN AMSD	B906
6S 32E 27	3	IMPERIAL MINERALS	1-10D MARY REED	C	1463 1492 1661 1727 1834	1469 1534 1727 1788 1878	TSLP TSLP TSLP MDSN MDSN	C439
6S 35E 1	3	AMERADA HESS	1 WESTWOOD	S	5871	5925	TSLP	B410
6S 35E 3	3	UNION OIL	1 AL 1490	C	4778 4920 5004	4816 4929 5015	MDSN MDSN MDSN	C413
6S 35E 17	3	AMERADA HESS	1 TRIBAL	S	4560	4614	TSLP	B543

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6S 36E 6	3	AMERADA PET	1 NAN FIRE BEAR	S	6138	6194	TSLP	B417
6S 36E 6	3	AMERADA PET	1 YELLOW MULE	C	6118 6170	6170 6225	PSPR TSLP	B359
6S 36E 16	3	AMERADA PET	1-A CROW TRIBAL	S	6357	6462	TSLP	B540
6S 36E 16	3	AMERADA PET	1-C CROW TRIBAL	S	6265	6323	TSLP	B541
6S 36E 21	3	AMERADA PET	1 CROW TRIBAL	S	6395	6449	TSLP	B542
6S 41E 8	87	IMPEL ENERGY	16-8 FEDERAL	F	3743	3800	PRKM	R508
6S 41E 13	87	SKELLY OIL	1 EBELING	S	3575	3644	PRKM	B044
6S 41E 24	87	SHELL OIL	34-24 USA-D2	S	6820	6867	NCSL	B764
6S 48E 7	75	PHILLIPS PET CO	5 STRAT	C	4445 4511	4511 4543	SNNN TPCK	B846
6S 51E 27	75	ANSCHUTZ CORP	13-27 COOK	S	7307 7505	7381 7564	MNLS LEO	C668
6S 52E 36	75	TOM JORDAN	1 STATE	S	4800	4830	MWRY	C279
6S 56E 5	11	SOUTHLAND ROYALTY CO	1 MIDWEST FEDERAL-5	S	3485	3529	MDDY	A204
6S 56E 25	11	CONSOLIDATED O&G INC	1-25 GOVT	S	2163	2204	MDDY	A072
7S 21E 3	9	OHIO OIL	25 BOWMAN	S	5355 5526 5690	5390 5597 5645	PRYR PRYR GRBL	B849

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7S 21E 11	9	EMPIRE STATE OIL	1 NP	C	2769 4867 4894 5086 5104	2828 4892 4912 5104 5119	VRGL FRNR FRNR FRNR FRNR	C378
7S 21E 12	9	MONTANA POWER	4-12 MONTANA INDUSTRIAL	F	5379	5433	GRBL	R922
7S 22E 14	9	MONTANA POWER	1 KUCHINSKI	C	1587 1773 2528 2565 2659 4422 5652 5726	1590 1804 2538 2583 2683 4440 5725 5753	MVRD MVRD MVRD MVRD EGLE FRNR CLVL GRBL	C390
7S 23E 14	9	PETRO INC	1 BELCO GOVERNMENT	S	2083	2123	TSLP	C560
7S 36E 2	3	AMERADA PET	1 CROW TRIBAL	S	6535	6655	TSLP	B667
7S 39E 23	3	IMPEL CORP	16-23 ADSIT	F	3975 4008	4008 4034	TPOT BRPW	S947
7S 40E 5	3	TRW ENERGY SYSTEMS	US-7735 TWIN	F	115 340 385 620	155 360 403 676	FRUN FRUN FRUN FRUN	S938
7S 49E 20	75	CLARK-CANADIAN EXPL	1 CONOCO-FEDERAL	S	6075	6135	MDDY	B757
7S 50E 16	75	ENSOURCE INC	1 BALDY UNIT	F	7560	7620	MNLS	S576
7S 53E 6	75	CAMERLAND CARDINAL	4-6 FEDERAL	S	3797	3845	MWRY	C991

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7S 53E 24	75	DEPCO INC	1-24 GOTFREDSON	F	4737	4786	MDDY	R928
7S 54E 24	75	ACKMAN	1 CHISEA 24	S	4421	4456	MDDY	C473
7S 56E 1	11	MULE CREEK OIL	1-431 GOVT BATTS	S	2096	2146	MDDY	C596
7S 56E 7	11	CHAMPLIN PET	1 GOSSELIN	S	3759	5782	MDDY	A211
8S 47E 10	75	SINCLAIR	1 PETERSON FEDERAL	S	7330	7385	MDDY	A176
8S 49E 19	75	ANSCHUTZ CORP	13-19 FEDERAL	S	8207	8249	MNLS	C735
8S 51E 8	75	POLUMBUS CORP	26-1 FEDERAL	S	5705	5719	MDDY	C882
8S 51E 35	75	EXETER DRLG	35-3 FEDERAL	F	0	0	UNKN	R962
8S 52E 12	75	SINCLAIR O&G	1 WOODSON FEDERAL	S	4828	4860	MDDY	A168
8S 53E 3	75	MIDWEST OIL	1 P A REITZ	S	4585 4609	4609 4624	MDDY SKCK	A174
8S 53E 4	75	MULE CREEK	1-244 GOVT REITZ	S	4573	4600	MDDY	C589
8S 5E3 16	75	O'HARE ENERGY	16-1 GIACOMETTO-STATE	F	4744	4763	MDDY	T043
8S 53E 21	75	TRIHOPE	21-1 BIDDLE LAND	S	4573	4593	MDDY	A212
8S 53E 32	75	TRIHOPE	32-1 BIDDLE LAND	S	4676	4719	MDDY	A206
8S 54E 12	75	R G BOEKEL	33-12 FEDERAL	F	4511	4524	MDDY	R964
8S 54E 13	75	SAMUEL GARY OIL PROD	13-4 BELTZ	S	4509	4519	MDDY	B758
8S 54E 31	75	CONSOLIDATED O&G INC	1-31 BIDDLE	S	4590	4608	MDDY	A169

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8S 60E 9	11	SUPERIOR OIL CO	14-9 GOVT CAMPBELL	C	3201	3262	MNLS	A699
9S 2E 33	9	MOUNTAIN STATE PET	1-NP PHILLIPS	C	8676 10495 10519	8700 10519 10572	ELKB FRNR MWRY	C412
9S 23E 27	9	PAN AMERICAN PET	215-A GOVT EBTU	S	5722 5892 5915	5778 5898 5936	EMBR TSLP TSLP	C537
9S 23E 29	9	BARKER LAWRENCE JR	1 GOVERNMENT TYLER	S	6156	6204	TSLP	C561
9S 23E 36	9	PAN AMERICAN PET	273 EBDU	F	5950 6009 6063	5991 6059 6146	AMSD AMSD DRWN	R972
9S 40E 7	3	TRW ENERGY SYSTEMS	US-7746	F	154 420 583 742	174 510 603 772	FRUN FRUN FRUN FRUN	S939
9S 41E 19	3	SHELL OIL CO	31X-19 GOVT D-6	S	8275	8334	MDDY	B763
9S 44E 11	3	CHAMPLIN PET	1 LLOYD M E 22-11	S	9293	9351	MNLS	R764
9S 44E 28	3	INTL NUCLEAR	1 STATE MOUNTAIN MINERALS	S	7887	7915	MDDY	A098
9S 50E 32	75	DEPCO INC	1 FEDERAL BALTA	S	6590	6650	MDDY	C726
9S 51E 3	75	AMOCO	1 USA	S	7501	7555	MDDY	A484
9S 51E 27	75	THOMAS	1 MADDEN	S	5750	5794	MDDY	A203

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9S 51E 32	75	DEPCO	1 FEDERAL STEVENS	S	6007	6058	MDDY	A200
9S 52E 5	75	ANSCHUTZ CORP	1-5 COQUINA	S	6897 6905	6905 6958	MNLS MNLS	C087
9S 53E 1	75	MIDWEST OIL	1 TAACK A	F	4582	4622	MDDY	R975
9S 53E 11	75	MIDWEST OIL	2 TAACK A	S	4502	4548	MDDY	A182
9S 53E 13	75	MIDWEST OIL	21 TAACK	F	4278	4323	MDDY	S024
9S 53E 13	75	MIDWEST OIL	20 TAACK	F	4338	4383	MDDY	R979
9S 53E 13	75	MIDWEST OIL	19 TAACK	F	4317	4367	MDDY	R978
9S 53E 13	75	MIDWEST OIL	18 TAACK	F	4352	4382	MDDY	R977
9S 53E 13	75	MIDWEST OIL	17 TAACK	S	4306	4341	MDDY	A191
9S 53E 13	75	MIDWEST OIL	5 TAACK	F	4364	4396	MDDY	R976
9S 53E 13	75	MIDWEST OIL	3 TAACK	S	4370	4408	MDDY	A187
9S 53E 14	75	MIDWEST OIL	11 TAACK	S	4305	4355	MDDY	A180
9S 53E 14	75	MIDWEST OIL	14 TAACK	F	4357	4400	MDDY	R934
9S 53E 14	75	MIDWEST OIL	10 TAACK	F	4311	4353	MDDY	R932
9S 53E 21	75	CONSOLIDATED O&G INC	2 CLEMENTS-ROYAL	S	4450	4485	MDDY	A170
9S 53E 21	75	MIDWEST OIL	21-1 MARIE CLEMENTS	F	4415	4465	MDDY	R936
9S 53E 22	75	MIDWEST OIL	5 ROYAL	F	4391	4412	MDDY	R937



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9S 53E 22	75	MIDWEST OIL	4 M F ROYAL	S	4422	4457	MDDY	A181
9S 53E 23	75	MIDWEST OIL	1-23 KEITH POWELL	S	4344	4391	MDDY	A545
9S 53E 24	75	MIDWEST OIL	15 TAACK	S	4261	4300	MDDY	C661
9S 53E 24	75	MIDWEST OIL	31 TAACK	F	4159	4209	MDDY	R942
9S 53E 24	75	MIDWEST OIL	25 TAACK	F	4216	4255	MDDY	R940
9S 53E 24	75	MIDWEST OIL	24 TAACK	F	4233	4278	MDDY	R941
9S 53E 24	75	MIDWEST OIL	16 TAACK	F	4261	5300	SKCK	R939
9S 54E 2	75	SAMUEL GARY OIL PROD	2-3 MCCUTCHIN WILLIAMS	S	4267	4274	MDDY	B767
9S 54E 3	75	SAMUEL GARY OIL PROD	3-15 WILLIAMS	S	4392	4412	MDDY	B762
9S 54E 3	75	SAMUEL GARY OIL PROD	3-5 WILLIAMS	S	4392	4412	MWRY	A213
9S 54E 4	75	SAMUEL GARY OIL PROD	4-4 TANNER	S	4401	4419	MDDY	B769
9S 54E 5	75	SAMUEL GARY OIL PROD	5-13 FEDERAL TOLAN	S	4657	4674	MDDY	A208
9S 54E 7	75	SAMUEL GARY OIL PROD	7-14 FEDERAL CULVER	S	4545	4571	MDDY	A207
9S 54E 17	75	MIDWEST OIL	23 TAACK	F	4326	4367	MDDY	R946
9S 54E 18	75	SAMUEL GARY OIL PROD	18-12 BUROCH FOSTER	S	4341	4345	MDDY	B760
9S 54E 18	75	SAMUEL GARY OIL PROD	18-4 TANNER	S	4423	4450	MDDY	B768
9S 54E 18	75	MIDWEST OIL	26 TAACK	F	4328	4378	MDDY	R947

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9S 54E 18	75	MIDWEST OIL	22 TAAACK	F	4290	4330	MDDY	R949
9S 54E 19	75	MIDWEST OIL	29 TAAACK	F	4201	4241	SKCK	R952
9S 54E 19	75	MIDWEST OIL	28 TAAACK	F	4265	4304	MDDY	R951
9S 54E 19	75	MIDWEST OIL	27 TAAACK	F	5339	4381	MDDY	R953
9S 54E 19	75	MIDWEST OIL	30 TAAACK	S	4195	4236	MDDY	C194
9S 58E 32	11	BELOIL-HUDSON	1 GOVT	S	2015 2025	2025 2057	OPCH MNLS	R954
10S 38E 5	3	CONTINENTAL OIL	1 CROW TRIBAL	S	4991	5045	ACRK	B778
10S 12W 15	1	CENTRAL PACIFIC MINE	HPDD-4	F	0	623	QRNR	R462
10S 12W 25	1	CENTRAL PACIFIC MINE	HPDD-2	F	0	222	QRNR	S934
10S 12W 25	1	CENTRAL PACIFIC MINE	HPDD-3	F	0	375	QRNR	S396
10S 12W 26	1	CENTRAL PACIFIC MINE	HPDD-1	F	0	755	QRNR	R982
11S 12W 28	1	USGS	CH-6 US-7967A	F	196	216	UNKN	R961
11S 12W 35	1	USGS	CH-1 US-7969-A	F	435 505	450 534	UNKN UNKN	R956
11S 12W 36	1	USGS	CH-3 US-79301A	F	480 573	515 583	UNKN UNKN	R958
11S 12W 36	1	USGS	CH-2 US-7968A	F	460	484	UNKN	R957
12S 12W 2	1	USGS	CH-4 US-7970-A	F	335	372	UNKN	R959

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12S 12W 14	1	USGS	CH-5 US-79300A		F	164	178	UNKN	R960