

NEW MEXICO BUREAU OF MINES  
AND MINERAL RESOURCES  
SOCORRO, NEW MEXICO

NEW MEXICO  
BUREAU OF MINES AND MINERAL RESOURCES  
A Division of the Institute of Mining and Technology  
Eugene Callaghan  
Director

Circular 28  
SUBSURFACE COMPLETION DATA OF WELLS  
DRILLED FOR OIL AND GAS  
DURING 1953

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Socorro

June 1954

# INDEX

County	Page
Chaves . . . . .	1
Curry . . . . .	3
DeBaca . . . . .	3
Eddy . . . . .	3
Guadalupe . . . . .	13
Lea . . . . .	13
Lincoln . . . . .	65
McKinley . . . . .	66
Mora . . . . .	66
Otero . . . . .	66
Quay . . . . .	66
Rio Arriba . . . . .	67
Roosevelt . . . . .	72
Sandoval . . . . .	72
San Juan . . . . .	73
Sierra . . . . .	97
Socorro . . . . .	98
Torrance . . . . .	98
Valencia . . . . .	98

This list of wells has been compiled from information in the files of the New Mexico Bureau of Mines and Mineral Resources, and includes all wells of record completed during 1953.

## EXPLANATION

### UNIT LETTER:

The unit letter gives the position within the section of the 40 acre tract upon which the well is located. The letters A through P designate 40 acre tracts within a standard section. For those sections which are more than 1 mile in a north-south direction additional letters are used as needed. The letters and the 40 acre tracts they designate are illustrated below:

D	C	B	A
E	F	G	H
L	K	J	I
M	N	O	P
T	S	R	Q
U	V	W	X

### ABBREVIATIONS:

- \* Old well drilled deeper
- \*\* Old well worked over
- VH Vertical hole
- WH Whipstock hole
- Sf Sandfrac
- Stf Stratafrac
- Ef Hydrofrac
- Df Dolofrac
- Pf Petrofrac

CHAVES COUNTY

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
<u>DRICKEY QUEEN</u>									
Penrose, Neville G., Inc. Phil-Max.	1 M	10-14S-31E	11-23-53	P 39	4201	2831	2822		5-1/2 2825
	2 K	10-14S-31E	11-30-53	P 35	4272	2893	2885		7 2875
Zimmerman	1 D	15-14S-31E	6-23-53	P 34	4245	4139			
						PB2900	2871	Hf 3000 g 2867-99	5-1/2 2868
<u>LONE WOLFCAMP</u>									
Forest Oil Corp. Gen. Amer Oil of Tex.	1 E	7-7S-31E	8-4-53	F 1023	4314	9298 PB8465	7774	500 g M/A 7774-7802 & 7828-70 All Perfs	5-1/2 8500
Gen. Amer Oil of Tex. Fed.	1 H	12-7S-30E	10-15-53	P&A	4277	7909			8-5/8 3110
Pacific Western Oil Corp. Dumas	1 L	7-7S-31E	9-3-53	P&A	4305	8550			8-5/8 3100
<u>WHITE-RANCH SIL-DEV</u>									
Rep. Nat. Gas & Seaboard Oil White Ranch	1 E	34-11S-29E	4-7-53	F 294	3792	8775 PB8771	8719		5-1/2 8771
	2 L	34-11S-29E	7-17-53	F 2620	3792	8810-	8725	750 g M/A 8728-42	5-1/2 8807

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
<u>WILDCAT</u>									
DeKalb Agric. White, J. P.	1-Y A	30-9S-29E	10-28-53	P&A	3879	8760			5-1/2 7423
Great Western Drlg. Co. White Ranch	1 F	1-12S-28E	8-24-53	P&A	3670	8167			9-5/8 1899
Hunt, N. B. **White	3-1 N	6-12S-29E	8-12-53	P&A	3710	9058			11-3/4 1850
Kerr-McGee State "A"	1 K	32-13S-29E	4-23-53	P&A	3680	10693			10-3/4 2210
State "D"	1 F	32-13S-29E	4-25-53	P&A	3696	1501			13-3/8 208
Kewanee Oil Co. DeKalb	1 M	25-11S-26E	3-24-53	P&A	3678	6278		10000 g 6058-76	5-1/2 6212
F-M Unit	1 F	26-18S-18E	5-4-53	P&A	5180	6562			7 6500
Zevick, Earl G. State "A"	1 C	36-10S-30E	1-3-53	P&A	4151	312			
Magnolia Pet. Co. Shaw-Fed.	1 P	6-13S-31E	9-8-53	P&A	4031	12072			9-5/8 3870
Rep. Nat. Gas & Seaboard Oil White, J. P.	1 O	9-11S-28E	7-26-53	P&A	3715	7135			8-5/8 1597
West Coast Hydrocarbon Black Hills Unit	1 F	28-17S-20E	6-10-53	P&A	4768	5612			8-5/8 1803

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRONG SIZE DEPTH
<u>CURRY COUNTY</u>									
<u>WILDCAT</u>									
Union Producing Co. Jones	1 N	18-5N-37E	5-29-53	P&A	4239	8180			9-5/8 2633
<u>DEBACA COUNTY</u>									
<u>WILDCAT</u>									
Cities Prod. Co. Hobson	1 A	12-1S-27E	1-5-53	P&A	4279	6742			8-5/8 2289
Sid Katz et al Mable Field	1 M	13-1N-22E	11-30-53	P&A		5581			9-5/8 459
<u>EDDY COUNTY</u>									
<u>AID</u>									
Donnelly Drlg. Co. Continental State	1 M	19-17S-29E	6-27-53	P&A	3661	903			8-5/8 345
Wentz-State	1 P	24-17S-28E	2-10-53	P 12	3667	878 PB871	865		5-1/2 865
	2 P	24-17S-28E	6-10-53	P 5	3671	870	850	10 q 850-60	5-1/2 835
<u>ANDERSON</u>									
Wilson Bros. Oil Co. Root	6 F	7-17S-30E	6-28-53	P 25	3672	2789	2643	HF 1500 g 2607-72 100 q 2655-75	7 2163

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
<u>ARTESIA</u>									
A. Republics Corp. Yates-State	6 L	33-17S-28E	11-18-53	F 88	3668	2113 PB2125	1515	Hf 1500 g 1947-53 Hf 3000 g 1993-2003 Hf 3000 g 2101-14	5-1/2 2113
Franklin, Aston & Fair State 13	1 C	13-18S-28E	8-26-53	F 100	3619	2481	2464	Hf 1500 g 2464-80	7 2450
State 14	2 D	13-18S-28E	10-27-53	P 30	3596	2630	2606	Hf 3000 g 2606-27	7 2605
	5 B	14-18S-28E	2-7-53	F 96	3600	2588			
	6 A	14-18S-28E	4-20-53	P 25	3612	PB2544 2639	2494 2620	3000 g 2494-2537 Hf 1500 g 2620-39	7 2424 5-1/2 2620
	Kersey & Co. Lynn "B"	2 L	12-18S-28E	9-12-53	F 576	3625	2653	2451	Hf 1500 g 2451-60 Hf 1500 g 2603-15
Malco Resler Yates Lynn "B"	6 M	12-18S-28E	1-5-53	F 45	3618	2645	2427	Hf 1000 g 2415-55 1300 g 2540-80 1550 g 2580-2620	7 2278
	7 N	12-18S-28E	2-15-53	F 50	3632	2683	2378	Hf 1500 g 2378-91 Hf 1000 g 2478-86 1000 g 2544-65 1000 g 2627-40	7 2322
	8 O	12-18S-28E	4-22-53	F 60	3641	2717	2198	Hf 1500 g 2196-2212	
	9 J	12-18S-28E	7-1-53	P&A	3622	2697		Hf 1500 g 2677-97 Hf 1500 g 2607-97	7 2542 8-5/8 457
Phillips, N. Gordon Carper-Levers	3 N	34-17S-28E	7-14-53	T.A.	3660	2633 PB1000		1000 g 873-923	7 2400
Walch, V. S. Three Sands State	8 J	17-18S-28E	9-3-53	P&A	3615	2580			8-5/8 550
Yates, John A. State	1 K	5-19S-28E	4-22-53	F 100	3536	2100	1925	Hf 1000 g 1909-2100	8-5/8 425

## ARTS-31A cont.

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	TIME OF DAY ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Yates, John A. State	2 J	5-19S-28E	10-21-53	F 50	3528	2870	1860	Sf. 3000 g 1850-1910 Sf 3000 g 1920-80 Sf 1500 g 2390-2430 Sf 1500 g 2650-2710	8-5/8 436
<u>BARBER</u>									
Wills, Neil H., et al Stovall-Wood	3 F	20-20S-30E	12-23-53	P 125	3191	1470	1415		7 1308
<u>BLACK RIVER</u>									
Hargrave, Allan Hargrave-Fed.	1 A	23-24S-26E	1-7-53	T.A.	3264	2032			10-3/4 154
Leda Oil Co. Elliott & Hargrave	1 D	24-24S-26E	12-12-53	P 15		1978	1974	Sf 2000 g 1968-78	7 1961
<u>CEDAR HILLS</u>									
Atha, Robt. W. Magnolia-State	1 E	14-21S-27E	8-2-53	P 48	3249	538	533		10-3/4 40
Gilliland, Craig Jr. State	1 G	14-21S-27E	12-21-53	P&A		562			7 527
Magruder, R.S. State	1 A	15-21S-27E	2-10-53	P 10		562 PB558	550	500 g 550-62	8-5/8 38



CRUDE OIL PRODUCTION

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Mayfield, Thomas M. State	1 N	32-20S-28E	4-1-53	D&A	3204	403			10-3/4 116
State	2 L	32-20S-28E	4-1-53	D&A	3211	699			7 433
Rector, J. M. III Barnett	2 A	8-21S-27E	1-6-53	P&A		600			8-5/8 432
Riggs, Geo. D. Welch et al	4 D	4-21S-27E	1-26-53	P&A	3198	886			7 422
Welch & Yates Welch et al	5 Q	5-21S-27E	3-28-53	P&A		549			7 520
<u>DARK CANYON</u>									
Salkin, David C. Magruder-State	1 G	28-23S-26E	8-25-53	P&A	3332	1910			8-5/8 555
Yates, Martin, III King	2 K	22-23S-26E	1-31-53	P&A	3316	1912	Sf 1500 g	1888-92	7 1888
<u>EMPIRE</u>									
Bedingfield, J. E. Aston-State	1 D	32-17S-28E	6-3-53	P&A	3663	651			8-5/8 428
Blake-State	1 P	30-17S-28E	3-7-53	P 11	3643	615 PB600	588	1000 g 586-600	7 582
Delhi-State	1 B	31-17S-28E	1-12-53	P&A	3664	616			8-5/8 421
Malco-State	1 G	31-17S-28E	10-22-53	P 25	3673	1852 PB629	610	1000 g 610-15	7 961

## EMPIRE cont.

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Haynes, Owen Harbold	10 I	26-17S-27E	10-1-53	T.A.		491			5-1/2 468
Johnston, R. J. Anderson	1 E	26-17S-27E	5-27-53	T.A.	3544	460		1500 g R/A 431-50	4 431
Madden & Hazel State	1 M	19-17S-28E	3-7-53	P&A	3514	496		1000 g 492-96	8-5/8 337
Simms & Reese Oil Co. Hastie	15 M	18-17S-28E	6-2-53	P 5	3588	588	562	1000 g R/A 530-88	7 530
Schneider-State	2 G	24-17S-27E	4-29-53	P&A	3500	510		1000 g R/A 434-60	7 434
<u>EMPIRE PENN.</u>									
Stanolind Oil & Gas Co. State "A"	1 J	29-17S-28E	8-24-53	F 3000 MCF	3707	12431 P810270	10162		7 10370
<u>FENTON</u>									
Nix & Curtis Luse-Fed.	1 E	15-21S-28E	1-12-53	P&A	3295	2739			8-5/8 545
<u>FREN</u>									
Southern Prod. Co. Turner "A"	26 D	19-17S-31E	3-16-53	P 14	3728	1971	1932	175 q 1930-71	7 1906
	27 N	18-17S-31E	4-13-53	P 20	3749	1997	1956	210 q 1956-97	7 1930
	28 O	18-17S-31E	5-10-53	P 12	3688	1949	1907	260 q 1907-49	7 1882
	29 P	18-17S-31E	6-2-53	P 11	3697	1977	1933	253 q 1932-77	7 1910
	30 I	18-17S-31E	4-28-53	P 10	3688	1969	1926	260 q 1927-69	7 1901
	31 M	18-17S-31E	7-22-53	P 4	3760	1999	1955	3000 g Sf 1938-99 270 q 1954-99	7 1938

COMPANY LEASE	WELL UNIT.	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Southern Prod. Co., Inc.									
Turner "A"	32 J	18-17S-31E	8-18-53	P 25	3704	1965	1926	250 q 1920-65	7 1895
	33 K	18-17S-31E	9-24-53	P 33	3760	2007	1963	190 q 1963-2007	7 1938
	34 L	18-17S-31E	10-30-53	P 20	3761	2000	1960	205 q 1957-2000	7 1935
Turner "B"	40 L	17-17S-31E	3-21-53	P 14	3692	1992	1950	180 q 1951-92	7 1925
Woolley, R. R.									
Woolley "C"	4 F	28-17S-30E	4-6-53	P 12	3630	1932	1885	180 q 1886-1932	5-1/2 1862
<u>GLEN CASTILE</u>									
Weatherford, W. G									
Simmons, J. P.									
	1 G	29-26S-27E	1-23-53	T.A.		1013			12-1/2 20
	2 F	29-26S-27E	12-30-53	P&A		2066			8-5/8 158
<u>GRAYBURG JACKSON</u>									
East, C. L. et al									
State									
	2 J	33-17S-29E	8-14-53	T.A.	3542	3100		500 g 2700-50 240 q 2700-50	8 350
Gulf Oil Co.									
Gen. Amer of Tex.									
	1 M	24-17S-29E	3-19-53	P&A	3600	13341 PB9210			7 11149
Kersey & Co.									
Randel State									
	19 D	16-17S-30E	4-11-53	P 15	3686	2100	2090	Sr 2000 g 2091-2100	7 2091
Leonard, Harry									
Leonard-Folk									
	1 L	17-17S-29E	11-2-53	F 370 MCF	3659	2463 PB1950	1937	Hr 1500 g & 500 g M/A 1916-50	5-1/2 1916
Sinclair Oil & Gas									
Keel "A"									
	11 H	7-17S-31E	7-22-53	F 57	3729	3182	2903	1500 g M/A 2903-3181 Stf 5000 g 2930-3181	7 2826
West "B"									
	10 K	9-17S-31E	4-9-53	P 35	3875	3626	3209	Stf 1500 g 3204-20 Stf 1500 g 3297-3313	7 3097

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Southern Prod. Co., Inc.									
Turner B	41 F	2-17S-31E	7-15-53	P 100	3645	PB3411	3290	2000 g M/A & 2500 g R/A 3290-3408	5-1/2 3455
	42 D	20-17S-31E	12-17-53	P 8	3633	3430 PB3391	3318	4500 g R/A 3318-23; 3345-64; 3379-91	5-1/2 3420
Woolley, R. R. Gulf-Fed.									
	1 A	17-17S-30E	4-25-53	F 8 500 MCF	3679	2095	2093		7 2022
<u>HACKBERRY-YATES</u>									
Aikman, Claud E. Stanolind State									
	1 J	36-19S-30E	10-16-53	P 81	3438	2055	2047	750 g R/A 2047-55	7 2047
<u>HIGH LONESOME, SOUTH</u>									
Yates Bros. Smith-Fed.									
	2 L	31-16S-29E	3-16-53	P&A	3707	2277		5500 g 1852-2220	5-1/2 2263
<u>LOCO HILLS</u>									
Kersey & Co. Cowell State									
	18 P	32-17S-29E	1-28-53	P 10	3559	2592	2575	1500 g 2575-90	5-1/2 2532
Yancey-Harris Co. Ballard "B"									
	2 D	8-18S-29E	3-13-53	P 8	3551	3086	2780	4000 g 2780-3084	5-1/2 2532
Yates, Harvey E. Ballard "B"									
	5 N	8-18S-29E	9-10-53	F 28	3523	2694	2468	1500 g Hf 2633-58 1500 g Hf 2580-2695 1500 g " 2535-58 1500 g " 2460-85	7 2426

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INLET PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
<u>MALAGA</u>									
DeKalb Agric. Assoc. Pardue	1 O	13-24S-28E	3-16-53	P 9 1/2	2943	2726	2716	500 g 2716-26	5-1/2 2701
Tennessee Prod. Co. Valley Land Co.	3 K	7-24S-29E	1-9-53	P 2 1/2	2946	2797	2758	Hf 1500 g 2755-66	5-1/2 2796
<u>MALAGA, WEST</u>									
Lubbock Machine Co. Southern Pet. Explor.	1 J	15-24S-27E	2-11-53	P&A	3229	2417			7 636
<u>NICHOLS</u>									
Smith, A. J. Drlg. Co. Travis	1 G 2 B	13-18S-28E	1-6-53	P&A	3632	2697		1500 g 2491-2515	5-1/2 2451
		13-18S-28E	7-1-53	F 100	3642	2700	2683	Hf 1500 g 2680-2700	7 2570
<u>PREMIER</u>									
Woolley, R. R. Arnold "B"	11 K	34-17S-30E	1-24-53	P&A	3549	3375			7 3018
<u>RED LAKE</u>									
White, Jack Boyd, Thomas	1 K	10-17S-28E	9-7-53	T.A.	3541	751			7 675
<u>SHUGART, NORTH</u>									
Mask, J. et al Little Fed.	1 I	28-18S-31E	5-2-53	P&A	3619	3952			8-5/8 805

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
<u>SQUARE LAKE</u>									
Welch & Iverson Gissler "B"	2 E	12-17S-30E	6-15-53	F 70	3747	3238	3185	Hf 1500 g 3175-3238	7 2851
<u>TURKEY TRACK</u>									
Powell & Stewart State	1 J	10-19S-29E	9-14-53	P&A	3374	2290			7 1716
Randel, O. H. Powell-State	1 K	10-19S-29E	7-18-53	P&A (Junked)		1710			8-5/8 270
<u>UNDESIGNATED</u>									
Richardson & Bass Cobb, Geo. H.-Fed. Sidel, John N.	1 M 1 M	23-20S-31E 27-21S-29E	7-27-53 9-18-53	P 215 F 175	3515 3433	16459 PB7173 15611 PB6980	7003	Sf 3000 g 7003-16; 7022-35 Sf 3000 g 6890-6950	7 14 9 1/2 19-12621 7 12025
<u>WILDCAT</u>									
Angle, Don State	1 I	7-19S-28E	7-31-53	P&A	3539	2885			8-5/8 470
Atha, Robt. W. Magnolia-State	2 C 3 I	14-21S-27E 15-21S-27E	9-15-53 9-29-53	P&A P&A	3249 3248	553 560			7 452 10-3/4 40
Resler	1 C	19-20S-26E	7-1-53	P&A	3367	827			10-3/4 312
Yates	1 F	17-20S-29E	7-15-53	P&A	3299	1346			7 1031
Carper Drlg. Co. Shadwick	1 H	9-23S-27E	2-17-53	P&A	3117	2151			10-3/4 529
DeKalb Agric. Assoc. Pardue "2"	1-21 H	21-24S-28E	3-5-53	P&A	3024	2665			5-1/2 2570

WILDCAT cont.

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
DeKalb Agric. Assoc. Shugart et al	1 G	30-16S-26E	5-29-53	P&A	3415	6620			8-5/8 1080
Jenkins & McQueen State	1 O	19-20S-27E	1-21-53	P&A	3243	1813			7 1191
Jones, Stanley L. Continental-State	7 J	7-19S-29E	3-4-53	A	3378	2832			8-5/8 2000
Metcalf & Woolley State	1 T	2-21S-27E	9-9-53	P&A	3216	767			7 500
Mix & Curtis Magnolia-State	1 D	23-21S-27E	3-28-53	P&A	3247	572			
Scully, D. B. Superior State	1 J	32-25S-29E	10-20-53	P&A	3012	3084			7 1260
Sherman, A. L. Resler	1 H	22-19S-27E	9-21-53	Completed as Water Well	3467	750 PB225			8-5/8 215
Signal Oil Co. Clark-Baker	1 B	19-26S-29E	12-30-53	P&A	2858	2716			10-3/4 412
Standard of Texas Cass Ranch Unit	1 F	3-20S-21E	10-28-53	P&A	3764	9950			9-5/8 3699
Stanolind Oil & Gas Guadalupe Foothills Lakewood-Unit	1 O 1 I	20-22S-25E 34-19S-25E	8-10-53 1-27-53	P&A P&A	3961 3542	13034 10486		Sf 4000 g 4500-2600	9-5/8 4500 9-5/8 3578

WILDCAT cont.

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
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U. S. Smelting Rfg. & Min. Kelly-Fed.	1 O	10-23S-23E	2-8-53	P&A	4086	2108			8-5/8 1253
	9-1 G	9-23S-23E	3-23-53	P&A		1008			10-3/4 336
Yates, S. P. State "K"	1 A	17-19S-28E	12-27-53	P&A	3529	2897			8-5/8 426

GUADALUPE COUNTY

WILDCAT

Ft. Sumner Oil & Gas Watkins-Fed.	3 K	26-5N-23E	3-17-53	P&A		1302			5-1/2 1256
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LEA COUNTY

ANDERSON RANGH DEVONIAN

Continental Oil Co. Anderson Ranch Unit	1 G	11-16S-32E	4-4-53	F 1968	4315	13775 PB13508		1500 g R/A 13374-400	5 Li
	2 C	11-16S-32E	11-4-53	F 1288	4321	13703 PB13665		13374 & 13048-474 All Perfs.	12202-13541
	3 A	11-16S-32E	9-30-53	F 1000	4315	13540 PB13537		13382 500 g R/A 13382-405	5-1/2 13700
								13370 2500 g R/A 13370-392; 13402-424; 13434-460; 13507-537; All Perfs.	5-1/2 13540



COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. EXPEN.		TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING	
				PROD. TEST	ELEV.				SIZE	DEPTH
<u>ANDERSON RANCH WOLF-CAMP</u>										
Continental Oil Co. Anderson Ranch Unit	4 B	11-16S-32E	7-29-53	F 1758	4315	9914 PB9866	9664	1000 g R/A 9760-68; 9778-9807; 9818-28; All Perfs.	7	9913
	5 J	11-16S-32E	12-22-53	F 308	4309	10010 PB9889	9742	17500 g R/A 9742- 9884; All Perfs.	7	10002
	6 P	2-16S-32E	11-30-53	F 780	4293	9980	9630	6000 g R/A 9730-69; 9783-9800; All Perfs.	7	9980
State Q-15	1 G	15-16S-32E	8-26-53	F 501	4324	13689 PB9904	9849	3000 g R/A 9849-69	9-5/8	4221
Vickers Pet. Co., Inc. State "D"	1 N	15-16S-32E	12-16-53	P&A	4327	112				
<u>BAGLEY PENNSYLVANIAN</u>										
Texas Pacific Coal & Oil State "C" ac/1	6 F	2-12S-33E	3-10-53	F 408 BO F 2154 Cf 4245		9171 PB9127	8996	2500 g 8996-9016 3000 g 9016-45	7	9161
<u>BLINEBRY</u>										
Continental Oil Co. Lockhart B-11	8 O	11-21S-37E	9-2-53	F 110	3431	7577 PB6860	5604		7	7576
<u>BOUGH</u>										
Magnolia Pet. Corp. Matthews-Fed.	3 G	13-9S-35E	2-16-53	F 154	4122	9639 PB9613	9563	18700 g 9570-86	5-1/2 L1 4155-9570	
<u>BRONCO SIL-DEV.</u>										
Amerada Pet. Corp. Fed. "A"	1 G 2 A	14-13S-38E	10-1-53 12-30-53	P&A F 413	3810 3810	11962 11870 PB11862	11490	6000 g R/A 11490-572; 11586-650; All Perfs.	8-5/8 5-1/2	4569 11870

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INT. VAL	OIL STRING SIZE DEPTH
Amerada Pet. Corp. Fed. "B"	1 G	11-13S-38E	12-17-53	F 1115	3810	11875	11800	1000 g R/A 11800-875	7 11800
Schenck	1 A	14-13S-38E	4-8-53	F 560	3810	12548 PB11940	11700	1000 g R/A 11700-780 2000 g R/A 11800-890	5-1/2 Li 11335-12030
Ward	1 O	11-13S-38E	7-3-53	F 1633	3809	11890	11725		5-1/2 11725
	2 I	11-13S-38E	9-24-53	F 1714	3810	11871	11650	1000 g R/A 11650-871	5-1/2 11650
Honolulu Oil Corp Lewis	1 O	14-13S-38E	10-14-53	P&A	3810	12273			9-5/8 4637
<u>BRUNSON</u>									
Continental Oil Co. Lockhart B-12	4-E	12-21S-37E	7-15-53	F 1680	3467	8202 PB8198	8050	500 g M/A 8050-75; 8085-8112; 8130-50; All Perfs.	5-1/2 8201
Gulf Oil Corp. Leonard "A"	20 O	2-21S-37E	3-18-53	P 110	3499	8285 PB8238	8150	8000 g R/A 8150-80	5-1/2 8258
<u>CAPROCK</u>									
Whaley Oil Co. State "B"	1 A	36-12S-31E	9-9-53	T.A.	4407	3030			7 2980
<u>CAPROCK EAST DEVONIAN</u>									
Amerada Pet. Corp. Posey "A"	4 B	14-12S-32E	6-19-53	F 260	4354	11255	11238		5-1/2 11205
	5 A	11-12S-32E	12-3-53	F 369	4349	11215	11113	500 g 11113-215	5-1/2 11113
State "ECC"	2 B	11-12S-32E	2-2-53	F 1072	4356	11228	11155	500 g 11155-228	5-1/2 11155
State "ECD"	2 M	2-12S-32E	3-14-53	P&A	4398	11336			8-5/8 3610
State "ECF"	1 M	11-12S-32E	4-23-53	F 553	4389	11302	11270		5-1/2 11270
State "ECH"	1 P	2-12S-32E	9-15-53	F 984	4351	11250	11141	500 g 11141-250	5-1/2 11141

## CAPROCK EAST DEVONIAN cont.

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INT. PRCD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Los Nietos Oil Co. Gross-State	2 G	2-12S-32E	7-13-53	F 334	4355	11290 PB11285	11230	500 g W/A 11270-285	5-1/2 11289
Shell Oil Co. State "ECA"	1 J	2-12S-32E	1-3-53	F 1112	4359	11230	11141	500 g open hole	5-1/2 11141
	2 I	2-12S-32E	6-3-53	F 1678	4350	11228	11076	500 g R/A 11076-228	5-1/2 11076
Mexico "T"	1 H	2-12S-32E	5-17-53	F 1184	4345	11286 PB11284	11252	750 g R/A 11252-257; 11261-276; All Perfs.	5-1/2 11286
Texas Pacific Coal & Oil State "E" no/1	1 K	2-12S-32E	5-31-53	F 163	4365	11310 PB11265	11160	500 g W/A 11160-210	7 11310
The Texas Co. State "BB" NCT-1	2 N	11-12S-32E	2-18-53	F 1080	4367	11228 PB11226	11194	500 g 11204-226	5-1/2 11228
State "BH" NCT-1	2 F	11-12S-32E	3-6-53	F 835	4378	11225 PB11224	11186	500 g 11186-224	5-1/2 11225
	3 E	11-12S-32E	4-10-53	F 1116	4392	11272 PB11270	11235	500 g W/A 11247-270	5-1/2 11272
State "BX" NCT-1	4 D	11-12S-32E	8-29-53	F 736	4385	11235	11215	500 g W/A 11215-235	5-1/2 11215
	1 O	3-12S-32E	12-28-53	P&A	4416	11518			9-5/8 3660
<u>EAST CAPROCK PENN.</u>									
Amerada Pet. Corp State "ECG"	1 P	10-12S-32E	6-27-53	P&A	4415	10834			8-5/8 3655
State "ECI"	1 E	23-12S-32E	8-6-53	P&A	4355	8964			8-5/8 3625
Hall & Stewart Drlg. Co. Speed	1 K	14-12S-32E	5-1-53	P&A	4356	8765			7-5/8 3600
The Texas Co. State "BA" NCT-8	1 A	22-12S-32E	10-10-53	P&A	4356	8742			9-5/8 3720

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
<u>EAST CAPROCK WOLFCAMP</u>									
Brown & Wheeler Speed, W. C.	1 N	14-12S-32E	11-4-53	P&A	4348	8670			9-5/8 3613
Cities Service Oil Co. State "AK"	1 G	23-12S-32E	7-23-53	P&A	4342	8697			8-5/8 3648
Hamon, Jaka L. Chambers	1 L 2 M	1-12S-32E 1-12S-32E	2-17-53 6-20-53	F 198 P&A	4344 4338	11385 PB8594 8636	8400	500 g 8400-80	5-1/2 8597 8-5/8 3605
Magnolia Pet. Co. State "D"	1 D	23-12S-32E	5-21-53	F 605	4355	9029 PB8975	8456	9000 g R/A 8456-84	7 9029
Skelly Oil Co. Mexico "S"	1 C 2 F	23-12S-32E 23-12S-32E	2-18-53 5-12-53	F 533 F 912	4346 4347	8696 PB8670 8650 PB8621	8510	500 g 8600-8636 1000 g R/A 8584-96	5-1/2 8696 5-1/2 8650
The Texas Co. State "BA" NCT-9	1 E	1-12S-32E	7-9-53	F 201	4337	8468 PB8467	8440	500 g R/A 8440-67	5-1/2 8468
<u>CARTER</u>									
Blackwood & Nichols Carter	1 E	5-18S-39E	8-31-53	P 12.42	3629	6628 PB5890	5822	6000 g R/A 5822-36	5-1/2 5928
<u>COOPER-JAL</u>									
Continental Oil Co. Sholes B-19 Wells, E. J. A-1	3 B 1 M	19-25S-37E 1-25S-36E	7-16-53 12-20-53	F 198 F 200	3098 3226	3400 PB3320 3466 PB3150	3298	Sf 1500 g 3298-3318 500 g R/A 3070-83	5-1/2 3399 5-1/2 3465
Wells, E. J. A-12	3 D	12-25S-36E	6-27-53	F 124	3210	3550	3423	500 g R/A 3423-44	5-1/2 3550

COMPANY LEASE	WELL UNIT	LOT S.T.R.	DATE	COMP. DATE	PROD. TEST	DEPTH ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMP. INTERVAL	OIL STRING SIZE DEPTH
Moss, H. S. Sholes	1 C	31-25S-37E	3-12-53		P&A	3013	3230		500 g 3160-72	7 3194
Olsen, R. Oil Co. Dyer	2 A	31-25S-37E	1-3-53		F 72	3007	3171	3113	HF 1500 g 3113-71	7 3110
Cooper "B"	3 A	14-24S-36E	4-12-53		F 50	3356	3640	3475	HF 2000 g & 1000 g R/A 3510-53	5-1/2 3474
	4 B	14-24S-36E	7-25-53		F 3	3351	3696 PB3491	3404	500 g R/A 3404-54	5-1/2 3532
Shell Oil Co. State	1 D	36-24S-36E	1-20-53		P&A	3282	2653			8-5/8 352
Sinclair Oil & Gas Hannagan	4 K	12-25S-36E	4-4-53		P 80	3176	3164 PB3130	3105	Stf 4000 g 2967-3130	7 2917
Texas Pacific Coal & Oil State "A" ac/1	36 B	9-23S-36E	2-26-53		F 103	3489	3573	3208	560 q 3208-3390	7 3048
Trebol Oil Co. Farney-Fed.	1 J	5-23S-36E	11-7-53		P 55	3481	3860	3820	3000 g R/A 3820-60	5-1/2 3860
Fed.	2 O	5-23S-36E	11-7-53		P 62	3469	3850 PB3790	3772	1000 g R/A 3772-90	5-1/2 3850
<u>CORBEN QUEEN</u>										
Carper Drilling Co. Ohio-State	6 H	32-17S-33E	11-10-53		480	4051	3769	3745	HF 2000 g 3684	7 3735
Cockburn, Barney Cockburn	4 K	34-17S-33E	9-28-53		F 120	4071	3931	3908		7 3903

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE-DEPTH
<u>CROSSROADS</u>									
Magnolia Pet. Co.									
Santa Fe Pacific "D"	2 O	22-9S-36E	8-12-53	F 1106	4047	12150	12136		5-1/2 12136
Santa Fe Pacific "E"	1 M	23-9S-36E	1-23-53	F 433	4040	12212	12191	1250 g 12191-212	5-1/2 Li 4800-12191
<u>CROSSROADS PENN.</u>									
Coline Oil Corp.								250 M/A & 500 R/A	7 Li
Santa Fe Pacific 19	1 P	19-9S-36E	9-15-53	F 240	4081	9627	9619	9619-27	4257-9617
Magnolia Pet. Corp.						9602			5-1/2 Li
Santa Fe "E"	1 B	29-9S-36E	3-23-53	F 364	4068	PB9600	9588		4208-9602
Santa Fe "F"	2 L	20-9S-36E	11-4-53	F 207	4079	9623			
						PB9621	9609	1000 g R/A 9609-21	7-5/8 9623
Warren Pet. Corp.								500 g M/A & 1000 g	
Duke	1 I	19-9S-36E	6-11-53	F 240	4085	9638	9627	R/A 9627-38	5-1/2 9627
<u>DENTON</u>									
The Atlantic Rfg. Co.						12571			
Dickinson A-1	2 L	1-15S-37E	3-29-53	F 847	3808	PB12565	12474	5000 g R/A 12474-562	7 12567
Dickinson A-34	2 I	34-14S-37E	7-20-53	F 403	3825	12604			
						PB12590	12490	2500 g R/A 12490-500; 12550-590	5-1/2 12603
Gulf Oil Corp.						12131			
Simpson et al	1-D I	3-15S-37E	1-31-53	F 1664	3821	PB12128	12026		7 12026
	2 P	3-15S-37E	6-25-53	F 1257	3814	12500			
						PB12350	11960		7 12400
	3 J	3-15S-37E	7-26-53	F 1496	3822	12700			
						PB12675	12465	3000 g R/A 12455-535; 12565-630	7 12699

DENTON, CONT.

COMPANY LEASE	WELL UNIT	TOWNSHIP S.T.R.	SEC. R.O.T.	COMP. DATE	INIT. PROD. TEST	TIME ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Lowe, Ralph Dickinson "D"	5 C	35-14S-37E		3-1-53	F 396	3822	12475	12160		5-1/2 Li 4470-12178
	6 K	35-14S-37E		6-14-53	F 720	3816	12560	12369		5-1/2 Li 4515-12369
Magnolia Pet Co. Maxwell	3 I	27-14S-37E		6-2-53	F 515	3832	12647 PB12645	12495	14000 g R/A 12495-530; 12542-539; 12604-641; All Perfs	5-1/2 12647
	3 P	35-14S-37E		4-21-53	F 498	3813	12628	12218	34000 g R/A 12218-628	5-1/2 Li 4610-12628
Pope, T. D.	4 M	26-14S-37E		3-15-53	F 370	3826	12640	12305	21500 g 12305-361; 12539-594; All Perfs	5-1/2 Li 4639-12640
	5 G	35-14S-37E		4-13-53	F 590	3817	12342	12010		5-1/2 Li 4510-12010
	6 J	26-14S-37E		5-30-53	F 263	3823	12630 PB12628	12096	20000 g R/A 12096-613	5-1/2 12630
	7 J	35-14S-37E		5-17-53	F 527	3817	12630 PB12628	12287	1500 g R/A 12287-355; 12385-457; 12487-519; 12595-628;	5-1/2 12630
	9 N	26-14S-37E		7-23-53	F 634	3821	12636 PB12634	12125	20000 g R/A 12125-500	5-1/2 12636
	10 P	26-14S-37E		8-9-53	F 919	3822	12637 PB12635	12086	500 g 12086-607	5-1/2 12637
	12 K	26-14S-37E		8-11-53	F 660	3826	12641 PB12639	12276	20000 g 12276-579	5-1/2 12641
	13 B	35-14S-37E		8-4-53	F 710	3820	12635 PB12633	11970	30000 g R/A 11970- 12539	5-1/2 12635
	14 O	26-14S-37E		9-8-53	F 513	3820	12635 PB12633	12112	25000 g 12112-544	5-1/2 12635
	16 L	26-14S-37E		10-23-53	F 610	3826	12640 PB12635	12376	20000 g R/A 12376-536	5-1/2 12640

## DENTON cont.

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Magnolia Pet. Corp. Pope, T. D.	17 I	26-14S-37E	11-15-53	F 510	3822	PB12638	12328	25000 g R/A 12161-208; 12328-305; 12140-480; 12508-543; 12577-600	5-1/2 12640
	20 I	35-14S-37E	8-31-53	F 490	3817	PB12630	12149	12632 25000 g R/A 12149-615	5-1/2 12632
	21 A	35-14S-37E	12-7-53	F 527.79	3816	PB12600	12060	12635 30000 g R/A 12060-117; 12152-212; 12145-310; 12329-382; 12420-472; 12520-585;	5-1/2 LI 4601-12630
	23 H	35-14S-37E	11-25-53	F 332	3816	PB12628	12064	12630 5000 g R/A 12064-126; 12145-246; 12270-290; 12358-398; 12490-556;	5-1/2 12630
Shell Oil Co. Buckley "A" Pacific Royalty Priest Shelton	1 M	25-14S-37E	11-18-53	F 644	3820	PB12595	12281	500 g M/A 12281-12595	5-1/2 12281
	1 A	10-15S-37E	4-27-53	F 300	3818	PB12635	12158	500 g M/A 12353-635	5-1/2 12353
	3 C	1-15S-37E	2-1-53	F 574	3808	PB12650	12534	500 g 12534-650	5-1/2 12534
	1 F	26-14S-37E	9-11-53	F 608	3826	PB12876	12450	2000 g 12450-540	5-1/2 12874
Sinclair Oil & Gas Mann, W. T. Pope	1 O	36-14S-37E	8-4-53	F 1638	3808	PB12647	12550	1000 g M/A & 11000 g R/A 12550-635	7 12646
	1 W	36-14S-37E	5-1-53	F 648	3810	PB12603	12460	8000 g R/A 12460-590	5-1/2 12639
	2 N	36-14S-37E	8-5-53	F 1039	3814	PB12650	12530	1000 g M/A 12530-585; 12600-635;	7 12649
	6 D	36-14S-37E	12-15-53	F 1319	3815	PB12647	12414		7 12414
Whitman	1 G	26-14S-37E	2-18-53	F 2592	3824	PB12575	12350		7 12574
	2 B	26-14S-37E	6-25-53	F 2040	3824	PB12660	12460	1000 g M/A 12460-560	7 12659
						PB12597			



COMPANY TO LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID ALT. INTERVAL	OIL STRING SIZE DEPTH
Sinclair Oil & Gas Whitman, Lee	4 H	26-14S-37E	12-24-53	F 732	3820	12648 PB12645	12540	3500 g R/A 12540-12645	7 12647
Texas Crude Oil Co. Shell-Maxwell	1-27 J	27-14S-37E	11-25-53	P&A	3832	12744			9-5/8 4757
<u>DENTON-WOLFCAMP</u>									
Atlantic Rfg. Co. Dickinson A-34	3 I	34-14S-37E	10-15-53	P 250	3825	9412 PB9408	9368	500 g R/A & 3500 g R/A 9368-9405	5-1/2 9412
Dickinson "B"	4 E	12-15S-37E	2-3-53	F 564	3804	11375 PB9468	9300	5000 g 9300-40	7 Li 4609-9525
	5 M	12-15S-37E	6-10-53	F 242	3793	9428 PB9420	9220	7500 g R/A 9220-9300	7 Li 4586-9427
Jones-Fed.	4 P	34-14S-37E	3-1-53	F 637	3824	9500 PB9455	9338	2500 g 9338-88	7 Li 4585-9500
State "T"	5 K	2-15S-37E	3-10-53	F 740	3812	9250 PB9220	9128	2500 g 9128-80	5-1/2 Li 7013-9247
	7 N	2-15S-37E	3-2-53	F 528	3812	9231 PB9226	9064	2500 g 9064-9124	7 9231
	8 M	2-15S-37E	2-25-53	F 379	3811	9295 PB9270	9020	1500 g 9020-9180	7 9287
Gulf Oil Corp. Lea-State "G"	6 J	2-15S-37E	1-19-53	F 616	3809	9208 PB9164	9050		7 9207
	7 P	2-15S-37E	2-10-53	F 312	3813	9145 PB9100	9320	4000 g 9185-9290; 9320-85	7 9445
	80	2-15S-37E	3-26-53	F 784	3812	9430 PB9336	9135	3500 g R/A 9125-9205; 9235-65	7 9429
Simpson, W. A.	4 I	3-15S-37E	6-3-53	F 103	3819	9140 PB9350	9145	9500 g R/A 9145-90	7 9440
Simpson, et al.	5 P	3-15S-37E	9-19-53	F 127	3813	9243 9079	9079	7000 g 9079-9243	7 9079

COMPANY LEASE	WELL UNIT	S. T. R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACTD AMT. INTERVAL	OIL STRING SIZE DEPTH
Lowe, Ralph Dickinson "D"	7 N	35-14S-37E	4-22-53	F 192	3817	9212	9150	10000 g R/A 9151-9212	5-1/2 Li 4376-9161
	8 L	35-14S-37E	6-2-53	F 204	3818	9350	9285	500 g M/A & 6000 g R/A 9253-9350	5-1/2 Li 4543-9283
	9 C	35-14S-37E	7-29-53	F 184	3820	9250	9130	6000 g R/A 9180-9250	5-1/2 Li 4558-9180
	10 K	35-14S-37E	8-5-53	F 198	3819	9280	9160	6000 g 9160-9260	5-1/2 Li 4508-9160
	11 F	35-14S-37E	9-19-53	P 189	3819	9300	9200	9000 g R/A 9190-9300	5-1/2 Li 4562-9190
	12 E	35-14S-37E	11-1-53	P 181	3820	9380	9280	6000 g R/A 9280-9380	5-1/2 Li 4737-9280
	Magnolia Pet Corp. Maxwell	2 P	27-14S-37E	3-12-53	F 211	3826	9498 PB9496	9365	30500 g 9365-71 9354-98
4 I		27-14S-37E	8-17-53	F 297	3832	9540	9430	15000 g 9379-9408 10000 g 9488-9508	5-1/2 9540
Pope	8 M	26-14S-27E	5-6-53	F 220	3823	9355 PB9352	9262	6000 g R/A 9262-9304	5-1/2 9355
	11 P	35-14S-37E	5-25-53	F 238	3810	9265 PB9263	9179	1000 g M/A & 5000 g R/A 9197-9217	5-1/2 9265
	15 J	26-14S-37E	7-16-53	F 236	3824	9385 PB9382	9208	6000 g R/A 9208-52 14000 g R/A 9345-65	5-1/2 9385
	18 N	26-14S-37E	7-28-53	F 411	3818	9390 PB9387	9210	11000 g R/A 9210-40; 9340-70	5-1/2 9390
	19 K	26-14S-37E	9-13-53	F 230	3825	9393 PB9391	9220	9000 g 9220-65 8000 g 9354-75	5-1/2 9393
	22 B	35-14S-37E	9-26-53	F 290	3819	9350 PB9348	9183	7000 g R/A 9183-9215	5-1/2 9350
	24 P	26-14S-37E	9-30-53	F 289	3822	9390 PB9388	9225	11500 g R/A 9225-52; 9381-88	5-1/2 9390

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACJD AMT. INTERVAL	OIL STRING SIZE DEPTH
Magnolia Pet Co. Pope, T. D.	25 O	26-14S-37E	10-19-53	F 400	3824	9370 PB9368	9187	47500 g R/A 9187-97; 9217-25; 9331-44	5-1/2 9370
	26 J	35-14S-37E	11-13-53	F 139	3816	9370 PB9326	9154	18500 g R/A 9154-80; 9202-20	5-1/2 9370
	27 G	35-14S-37E	11-20-53	F 235	3815	9355 PB9353	9181	22500 g R/A 9181-9206	5-1/2 9353
	29 A	35-14S-37E	11-20-53	F 312	3816	9350 PB9348	9214	9000 g R/A 9214-42	5-1/2 9350
	30 H	35-14S-37E	12-7-53	F 310.35	3818	9370 PB9368	9179	10000 g R/A 9179-9209	5-1/2 9370
	31 L	26-14S-37E	12-21-53	F 264	3831	9326	9298	15000 g R/A 9298-9315	5-1/2 9326
	McAlester Fuel Co. McClure A	2 G	14-15S-37E	2-7-53	F 176	3801	9403 PB9360	9100	6200 g 9100-65; 9185-9220
Ohio Oil Co Denton, J. M.		10 L	11-15S-37E	8-19-53	P 151	3813	9438 PB9202	9155	10000 g 9155-9220
	11 P	11-15S-37E	10-27-53	F 591	3795	9315 PB9273	9074	8800 g R/A & Stf 6000 g 9074-94; 9110-55; 9176-9216	5-1/2 9313
	12 N	11-15S-37E	11-28-53	F 157	3803	9255 PB9222	9000	500 g M/A & 3000 g R/A 9100-92; 9202-12	5-1/2 9254
Phillips Pet Corp. Denton	15 D	11-15S-37E	11-5-53	F 272	3814	9600 PB9555	9150	5000 g R/A 9150-9260 1000 g R/A 9290-9400 4000 g R/A 9260-9430	5-1/2 9600
Shell Oil Co. Argo A	5 H	3-15S-37E	1-20-53	F 235	3820	9422 PB9415	9200	2500 g 9200-9410	5-1/2 4539-9420

## DENTON WOLF CAMP cont.

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Shell Oil Co. Pacific Royalty	2 I 3 A	10-15S-37E	8-18-53	P 216 F 400	3813 3818	10993 PB9450 9350 PB9347	9362 9170	500 g 9362-9428 1500 g R/A 9170-9237; 9248-68; 9320-37	5-1/2 9480 5-1/2 9349
Priest	4 D 5 C	1-15S-37E	2-15-53	F 348	3809	9450 PB9443	9160	2000 g 9160-9225; 9365-95	5-1/2 L4 4550-9448
Shelton, G. M.	3 F	26-14S-37E	12-23-53	F 364	3827	9435 PB9425	9243	32500 g R/A 9168-80; 9200-20; 9294-9320; 9365-80 500 M/A & 5000 R/A 9239-9435	5-1/2 9450 5-1/2 9239
Sinclair Oil & Gas Pope	3 M	36-14S-37E	8-7-53	P 172	3810	9330 PB9289	9185	7500 g 9185-9226; 9254-74	5-1/2 9313
Whitman	3 G	26-14S-37E	9-14-53	P 210	3825	9435 PB9425	9285	500 g M/A & 6000 g R/A 9285-9340	5-1/2 9435
Skelly Oil Co. Mexico F	12 A	2-15S-37E	5-1-53	F 611	3812	9253 PB9248	9174	2750 g R/A 9174-9200 9210-24	5-1/2 9253
<u>DOLLARHIDE DEV.</u>									
Gulf Oil Corp. Leonard "A"	21 E 22 H	33-24S-38E	1-28-53	F 512	3203	7990	7797	2500 g 7899-8127	7 7797 7 7899
The Texas Co. Penny, C. E.	3 I	4-25S-38E	7-9-53	P&A	3158	8533			5-1/2 8533

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
<u>DOLLARHIDE DRINKARD</u>									
Elliott-Hall Elliott-Fed. S	2 C	31-24S-38E	11-2-53	F 168	3114	6750	6430	14000 g R/A 6449-6525; 6550-6606; 6686-6720	5-1/2 6750
Elliott, L. E. Elliott-Fed H	6 G	31-24S-38E	9-28-53	F 240	3136	6850	6426	4000 g R/A 6410-6850	5-1/2 6410
Gulf Oil Corp. Leonard "A"	23 A	33-24S-38E	4-13-53	F 486	3205	6878	6398	9000 g R/A 6585-6870	7 6398
	25 A	4-25S-38E	5-26-53	F 357	3170	6890	6250	12000 g R/A 6250-6890	7 6250
	26 H	33-24S-38E	6-1-53	F 222	3196	6900	6279		7 6279
	28 D	33-24S-38E	8-3-53	F 460	3203	8170		7000 g R/A 6555-6725	
						PB6945	6555	4000 g R/A 6875-96	7 6959
	29 H	4-25S-38E	7-23-53	F 713	3165	6840	6510	8000 g R/A 6510-68	7 6309
	30 I	33-24S-38E	7-28-53	F 279	3183	6850	6500	8000 g R/A 6500-6840	
								8000 g R/A 6755-6840	7 6299
	32 L	33-24S-38E	9-18-53	F 654	3181	6870			
						PB6867	6490	4000 g 6490-6620	
								3000 g 6660-6740	
								3000 g 6780-6860	5-1/2 6869
	33 P	33-24S-38E	9-10-53	F 336	3172	6850	6525	10000 g 6500-6830	7 6249
Ramsay	15 M	28-24S-38E	2-17-53	F 368	3224	8222			
						PB6890	6630	6000 g 6620-6890	7-5/8 6399
	16 P	28-24S-38E	5-20-53	F 168	3201	8277			
						PB7340	6650	13000 g R/A 6650-6728; 6742-95; 6808-32	7 8080
Lowe, Ralph Hair	1 G	30-24S-38E	3-23-53	P 117	3124	6626	6546	7500 g 6545-6626	5-1/2 6545
Sinclair Oil & Gas McClure	1 P	30-24S-38E	4-3-53	F 335	3150	6530		3000 g R/A 6395-6420;	
						PB6503	6390	6430-70	5-1/2 6529

## DOLLARHIDE DRINKARD cont.

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PRCD. TEST	ELEV.	TOTAL DEPTH	TOP. T. PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Sinclair Oil & Gas McClure	2 G	30-24S-38E	6-13-53	F 288	3159	6700 PB6650	6510	1000 g M/A 6510-6610	5-1/2 6699
	4 O	30-24S-38E	8-1-53	F 384	3135	6960 PB6928	6682	1000 M/A & 2000 R/A 6682-6730	5-1/2 6959
	5 J	30-24S-38E	10-2-53	F 320	3147	6850 PB6820	6459	22000 g R/A 6459-83; 6470-6505; 6514-26; 6535-45; 6750-6810	5-1/2 6849
Vance	1 W	30-24S-38E	5-3-53	P 68	3120	6525	6415	1000 g M/A & 6000 R/A 6415-80	5-1/2 6524
	2 K	30-24S-38E	7-15-53	F 228	3120	7000 PB6838	6470	11,000 g R/A 6470-6570	5-1/2 6837
Skelly Oil Co. Mexico "J"	7 L	32-24S-38E	4-1-53	F 211	3154	6850	6702	6500 g R/A 6702-68	5-1/2 6850
	9 J	32-24S-38E	9-21-53	F 776	3195	6902	6748	2500 g M/A 6748-6850	5-1/2 6902
	10 K	32-24S-38E	9-22-53	F 934	3177	6878	6730	500 g M/A 6730-6840	5-1/2 6878
	15 I	32-24S-38E	12-10-53	F 211	3193	6915	6610	1000 g R/A 6610-6915	5-1/2 6610
Mexico "K"	16 P	32-24S-38E	12-9-53	F 349	3180	6900	6565	4000 g R/A 6565-6900	5-1/2 6565
	2 M	29-24S-38E	5-13-53	F 717	3181	6900 PB6896	6810	1000 g R/A 6810-32; 6862-78	5-1/2 6900
	4 N	29-24S-38E	10-21-53	F 412	3212	6938	6850	2500 g R/A 6850-6935	5-1/2 6850
	5 O	29-24S-38E	9-6-53	F 200	3216	6940	6869	3500 g 6869-93; 6903-13; 6923-33	5-1/2 6940
	6 L	29-24S-38E	11-7-53	F 305	3186	6905	6790	3800 g R/A 6790-6905	5-1/2 6790
	8 K	29-24S-38E	12-3-53	F 318	3220	6940	6740	10000 g R/A 3740-6940	5-1/2 6740
	9 J	29-24S-38E	12-6-53	F 197	3221	6935	6635	10000 g R/A 6636-6935	5-1/2 6636
	10 I	29-24S-38E	12-30-53	144	3219	6930	6684	10000 g R/A 6640-6930	5-1/2 6640
Mexico "L"	14 C	5-25S-38E	12-9-53	F 270	3144	6860	6460	4000 g R/A 6460-6860	5-1/2 6460
	15 D	5-25S-38E	12-13-53	F 197	3130	6850	6300	10000 g R/A 6300-6850	5-1/2 6300

DOLLARHIDE DRILLHOLE LOGS

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROC. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Stanolind Oil & Gas State "Y"	3 A	32-24S-38E	4-2-53	F 216	3210	8100 PB7040	6420	12000 g R/A 6778-6980	7 8053
	5 G	32-24S-38E	5-28-53	F 124	3207	7956 PB7097	6702	10500 g 6702-6916	7 7203
	6 D	32-24S-38E	7-23-53	F 207	3175	7020	6556		7 7020
						PB6932			
Sunshine Royalty Co. Elliott-Fed.	1 F	31-24S-38E	12-6-53	F 408	3112	6581	6430	10000 g R/A 6425-6581	5-1/2 6425
The Texas Co. Byers, E. M.	1 L	19-24S-38E	10-23-53	P 38.64	3142	6686 PB6677	6626	13000 g 6632-66	5-1/2 6686
McGhee, J. B.	6 J	31-24S-38E	6-30-53	F 1328	3125	6800	6490	3000 g & 5000 g R/A 6642-6800; 3000 g R/A 6510-6600	5-1/2 6642
	7 P	31-24S-38E	11-24-53	F 139	3126	6800	6458	12000 g R/A 6458-92; 6532-44	5-1/2 6580
<u>DOLLARHIDE FUSS.</u>									
Gulf Oil Corp. Leonard "A"	19 L	33-24S-38E	3-17-53	P 147	3191	8780 PB8764	8695	1200 g 8695-8750	5-1/2 8779
Skelly Oil Co. Mexico "L"	11 C	5-25S-38E	11-6-53	F 480	3147	8490	8466	500 g M/A & 2000 g R/A 8466-90	5-1/2 8490
<u>DOLLARHIDE QUEEN</u>									
Gulbertson & Irwin Texas-Penny Penny-Fed.	1 K	5-25S-38E	1-22-53	F 178	3141	3757	3692	Hf 3000 g 3652-3757	5-1/2 3611
	2 L	5-25S-38E	4-12-53	F 165	3120	3745	3707	Hf 3000 g 3690-3745	5-1/2 3430

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID		OIL STRING	
								AMT.	INTERVAL	SIZE	DEPTH
Elliott & Hall Elliott S	1 C	31-24S-38E	6-29-53	F 785	3115	3747	3645	Str	4000 g	3645-3747	5-1/2 3645
Elliott, L. E Elliott "H"	4 A	31-24S-38E	5-23-53	F 336	3154	3758	3654	Hf	4000 g	3654-3758	7 3654
	5 B	31-24S-38E	6-12-53	F 389	3138	3750	3638	Hf	4000 g	3638-3750	7 3638
Sinclair Oil & Gas Lea-State 263 McClure	2 B	6-25S-38E	2-9-53	F 57	3115	3755	3598	4000 g		3629-3755	7 3629
	3 O	30-24S-38E	5-17-53	F 528	3141	3755					
						PB3720	3630	Str	4000 g	3630-3700	7 3775
McClure-Fed. Vance	7 P	30-24S-38E	11-1-53	F 603	3149	3735	3710	Sr	4000 g	3644-3735	7 3644
	3 N	30-24S-38E	10-17-53	F 816	3117	3710	3690	Sr	6950 g	3650-3710	7 3605
	4 K	30-24S-38E	11-22-53	F 1230	3120	3715	3690				7 3675
	5 M	30-24S-38E	12-10-53	F 264	3141	3732	3711	Hf	6000 g	3671-3732	7 3671
Skelly Oil Co. Mexico "J"	6 M	32-24S-38E	3-15-53	F 123	3133	3772	3550	3000 g		3650-3772	7 3650
	8 L	32-24S-38E	5-10-53	F 208	3144	3770	3662	Str	3000 g	3662-3770	7 3662
	11 N	32-24S-38E	9-12-53	F 232	3150	3726	3650	Hf	10000 g	3650-3726	5-1/2 3650
	12 K	32-24S-38E	12-17-53	F 324	3170	3790	3667	Hf	6000 g	3667-3790	5-1/2 3667
	13 J	32-24S-38E	12-18-53	F 232	3193	3815	3680	Hf	6000 g	3680-3815	5-1/2 3680
	14 O	32-24S-38E	12-11-53	F 406	3178	3770	3681	Hf	6000 g	3681-3770	5-1/2 3681
Mexico "K"	3 M	29-24S-38E	7-28-53	F 168	3181	3752	3665	Hf	3000 g	3665-3752	5-1/2 3665
	7 L	29-24S-38E	11-14-53	F 1008	3178	3780	3670	Hf	6000 g	3670-3780	5-1/2 3670
Mexico "L"	5 D	5-25S-38E	1-13-53	F 923	3127	3752	3642	3000 g		3637-3752	7 3637
	6 E	5-25S-38E	4-20-53	F 287	3121	3750	3605	Hf	3000 g	3605-3750	7 3605
	7 F	5-25S-38E	6-10-53	F 100	3133	3750	3617	Str	3000 g	3617-3750	5-1/2 3617
	8 G	5-25S-38E	6-10-53	F 243	3150	3780	3615	Str	3000 g	3615-3780	5-1/2 3615
	9 H	5-25S-38E	10-20-53	F 341	3162	3788	3620	Hf	6000 g	3620-3788	5-1/2 3260
	10 C	5-25S-38E	10-18-53	F 260	3137	3750	3627	Hf	6000 g	3627-3750	5-1/2 3627
	12 B	5-25S-38E	12-2-53	F 449	3145	3750	3655	Pf	6000 g	3655-3750	7 3655
	13 A	5-25S-38E	12-1-53	F 184	3160	3775	3667	Hf	6000 g	3667-3775	5-1/2 3667
State "Y"	4 E	32-24S-38E	4-4-53	F 221	3157	3770	3610	Sr	20000 g	3580-3770	5-1/2 3580
	7 D	32-24S-38E	8-15-53	F 100	3170	3775	3600	Sr	20000 g	3600-3775	5-1/2 3590



ROLLANDETS OILFIELD 2000

TOTAL

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Sunshine Royalty Co. Fed. Elliott F Q	2 F	31-24S-38E	12-23-53	F 720	3112	3745	3695	Hf 4000 g 3670-3745	5-1/2 3670
The Texas Co. Mc Ghee	4 J 5 O	31-24S-38E	1-26-53	F 1032	3125	3760	3670	Hf 3000 g 3666-3760	7 3666
			5-14-53	P 70	3120	3720	3660	Hf 3000 g 3590-3720	7 3590
Penny-Fed	4 J	5-25S-38E	3-12-53	F 927	3161	3761	3680	3000 g 3636-3761	7 3636
Penny, C. E.	5 I	5-25S-38E	7-25-53	P 28	3116	3746	3700	Hf 3000 g 3640-3746 184 q 3700-46	7 3640
<u>DRINKARD</u>									
Continental Oil Co. Lockhart B-13 A	2 E	13-21S-37E	10-8-53	F 52	3431	6750 PB6710	6622	2000 g 6625-58; 6680-6703	7 6748
Cosden Pet Corp. Butler	2 E	18-22S-38E	1-5-53	F 192	3351	7009	6740	8000 g Open Hole 7000 g 6740-6850	7 6898
Butler, et al	3 N	18-22S-38E	2-28-53	F 280	3359	7071	6880	2500 g 6880-7071	5-1/2 6880
	4 K	18-22S-38E	4-16-53	F 384	3356	7120	6860	11500 g R/A 6860-7120	5-1/2 6860
	5 F	18-22S-38E	5-25-53	F 207	3353	7127	6910	500 g M/A & 11500 g R/A 6910-7127	5-1/2 6910
Gulf Oil Corp. Keenum	1 J 2 O	14-21S-37E	2-20-53	F 86	3424	7325 PB7179	6850	3000 g 7000-80 2000 g 7110-70	5-1/2 7325
		14-21S-37E	3-25-53	F 116	3419	7193 PB7175	6840	4000 g 6840-90; 6910-70; 6990-7060; 7080-7150	5-1/2 7193
Humble Oil & Rfg. Greenwood	15 M	9-22S-37E	1-17-53	F 101	3413	6500	6420	6000 g 6420-92	5-1/2 6499
Peery, J. W. Fed.	2 P	19-21S-37E	10-13-53	F 85	3503	6662	6596	1500 g R/A 6596-6662	5-1/2 6596
penrose, Neville G., Inc. Penrose	4 E	9-22S-37E	7-2-53	F 86	3425	6510	6464	3000 g R/A 6464-6510	5-1/2 6464

DRINKARD cont.

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Rowan Oil Co. Bunin, N. B.	1 E	18-21S-38E	10-4-53	P&A	3491	9966			8-5/8 3300
Sears, Ross Hawk, W. C. B-10	1 H	10-21S-37E	6-5-53	F 96	3422	6580	6453	4000 g R/A 6453-6580	5-1/2 6453
Lockhart-Fed. B-H	1 E	11-21S-37E	3-8-53	F 179	3424	6570	6465	5000 g 6453-6570	5-1/2 6453
Stanolind Oil & Gas Southland Royalty "A"	6 H	9-21S-37E	8-13-53	F 17	3476	7200 PB6837	6530	Hf 2500 g 6892-7200 500 g M/A 6595-6635 500 g M/A 6514-74	5-1/2 6892
The Texas Co. Lockhart NCT-1	3 O 4 J	18-22S-38E 18-22S-38E	7-8-53 7-20-53	F 120 F 704	3371 3269	7125 PB7122 7130 PB7129	6847 6810	9000 g M/A & 10500 R/A 6847-7093 500 g M/A & 500 R/A 6810-7025	5-1/2 7125 5-1/2 7130
Lockhart Fed NCT-1	5 C 6 G	18-22S-38E 18-22S-38E	8-22-53 11-15-53	F 290 F 240	3353 3364	7110 7142	6840 6822	500 g M/A & 5000 R/A 6840-7110 500 g M/A & 2000 R/A 6822-7142	5-1/2 6840 5-1/2 6822
Western Oil Fields, Inc. Drinkard	4 H	25-22S-37E	7-18-53	F 250	3325	7173	7076	Hf 4000 g 6162-7173 Str 4000 g 6162-7173	
Drinkard et al	5 G	25-22S-37E	8-6-53	F 180	3322	6977	6592	6000 g R/A 6162-7173 1000 g M/A 6592-6977	5-1/2 6162 5-1/2 Li 2722-6600
Sims	3 H	25-22S-37E	6-30-53	F 408	3319	7321 PB7125	6740	5000 g R/A 6740-75 12000 g R/A 6910-65	5-1/2 7320
<u>EAVES</u>									
Continental Oil Co. Eaves-Fed A-19	8 N	19-26S-37E	2-15-53	F 776		3228 PB3225	3204	500 g 3204-17	5-1/2 3228

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD.. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
<u>ECHOLS</u>									
Amerada Pet. Corp. State "EA"	1 I	3-11S-37E	5-16-53	P&A	3958	11685			8-5/8 1287
Shell Oil Co. State "A"	2 O	2-11S-37E	3-29-53	P 307	3949	11749	11650	7800 g 11650-676; 11686-711	5-1/2 11717
	3 M	2-11S-37E	7-1-53	P 249	3951	11750	11666	500 g M/A & 1000 g R/A 11690-750	5-1/2 11690
The Texas Co. State "AR"	2 L	2-11S-37E	2-9-53	F 827	3953	11698 PB11695	11280	500 g 11650-695	5-1/2 11697
<u>EIDSON PENN.</u>									
Amerada Pet. Corp. State "STA"	1 D	17-16S-35E	5-14-53	F 734	4046	10750 PB10749	10739	500 g R/A 10739-749	5-1/2 10750
Humble Oil & Refg. Townsend	2 P	7-16S-35E	7-17-53	F 233	4051	10756 PB10754	10740	1000 g R/A 10740-745	5-1/2 10756
Shell Oil Co. State "EDA"	1 N	7-16S-35E	9-16-53	F 712	4057	10725 PB10716	10648	500 g M/A 10648-658; 10670-712	5-1/2 10722
Skelly Oil Co. Mexico "R"	1 A	18-16S-35E	1-9-53	F 1302	4047	10765 PB10734	10700	500 g 10705-725	5-1/2 10765
	2 B	18-16S-35E	4-1-53	F 894	4052	10727	10700	500 g R/A 10700-720	5-1/2 10272
	3 C	18-16S-35E	6-18-53	F 1469					
	4 D	18-16S-35E	9-5-53	F 220	2467 MCF 4057 4058	10736 10755 PB10751	10696	500 g R/A 10696-722	5-1/2 10736
							10727	1500 g R/A 10727-739	5-1/2 10755

COMPANY LEASE	WELL UNIT	NOT S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL TOP DEPTH PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
<u>EUMONT GAS POOL</u>								
Antweil, Morris R. Phillips-Crawford	1 A		34-20S-37E 9-9-53	F 3450	3597	3614	3524 Hf 3000 g 3485-3614	5-1/2 3485
Phillips-Hooper	1 O		27-20S-37E 5-1-53	F 4507 MCF	3503	3828		
Stanolind Fed.	1 E		35-20S-37E 9-24-53	F 6500 MCF	3492	PB3677 3660	3502 Df 2000 g 3502-3606 3540 Df 3000 g 3540-3660	5-1/2 3685 5-1/2 3523
Kelley, John M. Houston	1 P		8-19S-37E 5-14-53	F 3850 MCF	3685	3835	Df 2000 g 3706-42; 3776-90	5-1/2 3835
Kelly-State	1 F		12-19S-36E 9-18-53	F 6600 MCF	3733	3872	Df 2000 g 3737-3872	5-1/2 3737
Phillips-State	1 P		12-19S-36E 2-13-53	F 3250 MCF	3733	4170		
State "F"	1 D		1-21S-36E 11-1-53	F 2000 MCF	3504	PB3848 3880	3660 2000 g 3650-3848	7 3490
Phillips Pet. Corp. Bern "A"	1 P		14-19S-36E 6-12-53	F 7900 MCF	3734	PB3980	3740 Df 5000 g 3740-3810; 3830-96	5-1/2 3999
Monument	1 H		12-19S-36E 4-20-53	F 2400 MCF	3733	3901 PB3892	3560 500 g R/A & Df 2000 g 3740-3800; 3820-85	5-1/2 3898
Schermerhorn Oil Corp. Christmas, Annie L.	1 D		11-20S-37E 12-6-53	F 636 MCF	3612	3782	3660	5-1/2 3663
Shell Oil Co. State	1 E		7-19S-37E 12-28-53	F 3600 MCF	3728	3880	3669 Df 4000 g 3669-3880	5-1/2 3669
Skelly Oil Co. Monstate	4 N		13-19S-36E 8-13-53	F 8150 MCF	3726	3750	3580 3260 g 3580-3750	5-1/2 3580
	5 H		13-19S-36E 9-4-53	F 6670 MCF	3723	3725	3570 Hf 6000 g 3570-3725	5-1/2 3570

UNION GAS POOL cont.

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Stanolind Oil & Gas Gilluly, O. J. "A"	4 B	24-208-36E	11-29-53	F 8800 MCF	3553	3875 PB3710	2620	SF 5000 g 3391-3470 3000 g R/A 2620-3292	7 3750
The Texas Co. Phillips, E.R.B. "D"	1 D	10-208-37E	4-17-53	F 2660 MCF	3544	3875 PB3695	3529	500 g 3529-75; 3591-3633	7-5/8 3755
Phillips, J. R.	10 F	6-208-37E	12-24-53	F 3000 MCF	3575	3500 PB3499	3208	500 g M/A 3208-70; 3292-3320	5-1/2 3500
Riddel	1 N	12-218-36E	1-21-53	F 232 MCF	3542	3856 PB3690	3510	500 g 3700-3800 150 q 3732-38	5-1/2 3700
State	24 I	31-208-37E	12-23-53	2000 MCF	3545	3500	3300		5-1/2 3700 5-1/2 3300
Warren Pet. Corp. Evans State	3 I	3-218-36E	10-5-53	F 8000 MCF	3533	3587 PB3564	2660	500 g R/A 2660-3560	5-1/2 3587
Heasley-State	7 E	5-218-36E	9-17-53	F 6000 MCF	3580	3630 PB3600	2734		5-1/2 3628

EUNICE MONUMENT

Amerada Pet. Corp. State "WEA"	1 F	12-218-35E	6-21-53	F 361	3584	4026	3726	1500 g R/A & 7000 SF 3726-3890	7 4026
State "WEB"	1 C	13-218-35E	7-28-53	F 454	3605	3960 PB3959	3847	750 g R/A & 6000 SF 3868-3908	7 3960
Antweil, Morris R. Turland	1 K	27-208-37E	12-24-53	F 5380 MCF	3503	3614	3484	Df 3000 g 3484-3614	5-1/2 3484
Carper Drlg. Co. Carper-Stanolind	1-A J	11-198-36E	5-5-53	P&A	3752	4690			9-5/8 265

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROB. TEST	T.T.W.I. ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Charm Oil Co.									
Atlantic State	1 I	25-21S-35E	6-7-53	P&A	3623	3941			8-5/8 219
Persons	2 J	27-19S-36E	7-2-53	F 60	3696	4050	3880	Hf 6000 g 3880-4013	5-1/2 4050
Superior State	2 N	12-21S-35E	3-25-53	F 60	3612	3902	3810	3500 g 3810-3902	7 3810
Late Oil Co.									
Rector	1-A G	31-21S-36E	8-3-53	F 13	3635	3822	3786	Hf 3000 g 3760-3822	7 3760
Moss, H. S.									
Reed	1 B	3-20S-36E	2-23-53	F 45	3625	3913	3814	5000 g 3804-3913	7 3804
Tide Water Assoc. Oil Co.									
State "X"	1 O	16-19S-37E	3-6-53	P&A	3643	4065			8-5/8 254
<u>MONUMENT-BLINEBRY</u>									
Anderson Prichard Oil Co.						5711			
Britt "B"	2 N	5-20S-37E	6-1-53	F 416	3570	PB5700	5665	500 g R/A 5665-90	5-1/2 5710
Continental Oil Co.						5710			
Britt B-8	2 C	8-20S-37E	9-28-53	F 566	3565	PB5700	5672	500 g R/A 5670-80	5-1/2 5705
Gulf Oil Corp.						5736			
Matthews	7 P	6-20S-37E	5-9-53	F 292	3570	PB5734	5718		5-1/2 5735
	8-O	6-20S-37E	7-28-53	F 340	3571	5720			
						PB5715	5645	1000 g R/A 5645-5710	5-1/2 Li 3888-5719
Whitwire	5 F	8-20S-37E	9-26-53	F 284	3563	5700			
						PB5696	5660	2000 g R/A 5660-95	7 5699
Sinclair Oil & Gas						5700			
Barber	8 D	8-20S-37E	5-16-53	F 1452	3567	PB5697	5655	500 g M/A 5655-96	5-1/2 5700
	9 A	7-20S-37E	8-12-53	F 204	3568	5700			
						PB5680	5615	6000 g 5616-65	5-1/2 5699

MONUMENT-PADDOCK cont.

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID BLT. INTERVAL	OIL STRING SIZE DEPTH
Sinclair Oil & Gas Barber, Bertha J.	10 E	8-20S-37E	8-28-53	F 1848	3564	5690	5608	1000 g R/A 5605-65	5-1/2 5689
	11 L	8-20S-37E	12-4-53	F 1080	3560	5688	5630	500 g R/A 5630-80	5-1/2 5687
Phillips "A"	7 N	31-19S-37E	4-21-53	F 1320	3579	5714 PB5704	5673	1500 g R/A 5673-83	5-1/2 5713
<u>MONUMENT-PADDOCK</u>									
Cities Service Oil Co. Laughlin	5 O	5-20S-37E	10-21-53	P 55 P 15900 MCF	3556	5743 PB5224	5190	10000 g R/A 5190-5215; 3000 g R/A 3207-3355	5-1/2 5713
Gulf Oil Corp. Whitmire, Bertie	6 B	8-20S-37E	11-27-53	F 452	3566	5735 PB5275	5175		7 5700
<u>EUNICE, SOUTH</u>									
Olsen, R et al Christmas	2 I	28-22S-36E	3-20-53	F 3680 MCF	3500	3696	3390	5000 g 3154-3696	5-1/2 3154
Sun Oil Co. Record, H. S. Unit A	1 E	22-22S-36E	11-4-53	F 143	3524	3501	3223	500 g R/A & Hf 8000 g 3200-3501	5-1/2 3200
<u>FOWLER</u>									
Gulf Oil Corp. Carr Plains-Knight	5 N 1 L	10-24S-37E 23-24S-37E	3-26-53 7-29-53	F 640 F 1130	3261 3237	10570 PB10476 11194 PB10350	10300		7 10569 5-1/2 10399
Humble Oil & Rfg. Knight	1 L	14-24S-37E	9-1-53	P&A	3242	11198			5-1/2 11198
Sinclair Oil & Gas Jamison	4 D	22-24S-37E	6-2-53	P&A	3269	10800		500 g R/A 3510-20 500 g R/A 3440-80	8-5/8 3850

FOWLER UNIT.

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRINGS SIZE DEPTH
Stanclind Oil & Gas Mattix, S. Unit B	8 P	15-24S-37E	1-9-53	F 376	3246	10295	10001	500 g Open Hole	7 10001
	9 B	15-24S-37E	8-19-53	F 153	3266	10130 PB10210	10056	10000 g 10050-220	7 10276
	10 H	15-24S-37E	9-8-53	F 99	3257	10525 PB10485	10313	500 g M/A & 12000 g R/A 10350-414	7 10525 9-5/8 3855
State AA	1 P	16-24S-37E	5-18-53	P&A	3259	10755			

FOWLER DRINKARD

Gulf Oil Corp. Lillie	2 D	23-24S-37E	11-5-53	P 557	3231	8391 PB6285	6210	500 g M/A & 4000 g R/A 6210-6320	7 6883
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FOWLER FUSSELMAN

Gulf Oil Corp. Plains-Knight	3 L	23-24S-37E	9-23-53	F 996	3234	7768 PB7660	7410		5-1/2 7667
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GLADIOLA DEVONIAN

Gulf Oil Corp. Lea State "AV"	2 E	19-12S-38E	5-4-53	F 3276	3888	11955	11886		7 11885
Sinclair Oil & Gas. Shults, John	4 P	13-12S-37E	11-7-53	F 2058	3888	11955 PB11950	11860		5-1/2 11954
Stanclind Oil & Gas Houston, J. W. Wingard, Lois	1 L	19-12S-38E	11-19-53	F 354	3884	11960	11874	500 g 11921-960	7 1192
	6 I	24-12S-37E	7-14-53	F 335	3888	12035 PB11984	11900	500 g R/A 11900-940	7 12034



COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
<u>GLADIOLA WOLF CAMP</u>									
Gulf Oil Corp. Lea State "AV"	3 D	19-12S-38E	5-21-53	F 152	3886	9610 PB9506	9385	13000 g R/A 9385-9400, 9455-70; 9490-9506	7 9609
Ohio Oil Co. State "E" 476-A	1 D	30-12S-38E	11-11-53	F 101	3886	9650 PB9616	9558	750 g M/A & 3000 g R/A 9558-79; 9596-9603	5-1/2 9658
Shell Oil Co. Selman	1 I	22-12S-37E	3-23-53	P&A	3907	9852			8-5/8 4550
Sinclair Oil & Gas Fields Shultz, R.	1 A 1 M	25-12S-37E 18-12S-38E	6-19-53 4-27-53	F 495 P 89	3885 3887	9654 PB9624 12217 PB9597	9512 9480	3000 g R/A 9512-47 12500 g R/A 9480-9504; 9512-30	5-1/2 9654 5-1/2 12045
Stanolind Oil & Gas Wingerd, Lois	7 H 8 P 9 I	24-12S-37E 24-12S-37E 24-12S-37E	7-24-53 9-20-53 11-4-53	F 258 F 545 F 400	3886 3881 3884	9820 PB9775 9820 PB9770 9820 PB9761	9140 9040 9589	500 g R/A 9580-94 3000 g R/A 9610-36 500 g M/A 9589-9603	5-1/2 9820 7 9818 7 9819
<u>HALFWAY</u>									
Saikin, David C. Burner	3-X O	9-20S-32E	2-17-53	P 35		2639	2629	1000 g 2629-35	5-1/2 2622
<u>HARE</u>									
Continental Oil Co. Hawk B-3 Lockhart B-12	5-S O 5 E	3-21S-37E 12-21S-37E	1-29-53 11-25-53	F 540 F 300	3480 3468	8114 PB8110 8033 PB8089	7788 7618	1000 g 7795-8090 1000 g R/A 7618-66; 7676-7731; 7750-92	7 8113 5-1/2 8032

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Continental Oil Co. State 10	1 D	10-21S-37E	2-24-53	F 1016	3471	8285 PB7974	7800	1000 g 7800-55; 7865-7920; 7936-74	7 8279
Gulf Oil Corp. Leonard "A"	24 J	2-21S-37E	4-20-53	F 192	3507	8700 PB8195	8050		7 8280
<u>HOBBS</u>									
Antwell, Morris R. Stanolind-State	1-A P	14-18S-37E	1-20-53	F 176	3683	4135 PB4079	3944	3500 g 3910-4079 205 g 3930-4065	7 3910
Bryon, W. K. Bradley	2 P	6-19S-38E	5-29-53	F 62	3623	4154	4050	1500 g R/A 4050-4154	7 4050
Gulf Oil & Bryon, W. K. Holt, J. R. Orcutt	1 B 1 C	36-18S-37E 8-19S-38E	3-24-53 10-6-53	Swb. 80 F 60	3662 3612	4225 4100	4174 4010	6000 g R/A 4174-4225 13500 g R/A 4010-4100	5-1/2 4225 5-1/2 4010
Humble Oil & Rfg. State "A"	5 O	25-18S-37E	12-5-53	P 427	3666	4220 PB4215	4095	500 g M/A & 9000 g R/A 4170-4210	5-1/2 4220
Skelly Oil Co. Mexico U	1 B	8-19S-38E	12-20-53	F 70	3616	4075	3983	Hf 6000 g 3893-4075	5-1/2 3983
Stanolind Oil & Gas State "A" Tr. 4	8 L 21 M	5-19S-38E 5-19S-38E	7-2-53 9-23-53	F 321 F 193	3628 3625	4310 PB4300 4300 PB4120	4076 4024	500 g M/A 4076-90; 4152- 60; 4288-94 8000 g R/A 4024-56; 4061-86	5-1/2 4307 5-1/2 4299
State "A" Tr. 6	24 F	9-19S-38E	8-27-53	F 61	3606	4313 PB4239 4310 PB4260	4054 4106	500 g M/A 4070-80; 4121-31 3000 g R/A 4106-14; 4140-56; 4162-70	5-1/2 4307 5-1/2 4301

HOBBS cont.

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Stanolind Oil & Gas Terry, W. N. Tr. 3	21 E	9-19S-38E	12-3-53	P 28	3606	4310 PB4050	3994	7000 g R/A & Hf 2500 g 4010-44	5-1/2 4309
Sweet, C. H. State "F"	3 I	23-18S-37E	1-14-53	F 57	3681	4191	4040	6000 g 3993-4191	5-1/2 3993
<u>EAST HOBBS</u>									
Antwell, Morris R. Davis	1 K	29-18S-39E	3-12-53	F 1026	3598	4458	4444		5-1/2 4444
Aurora Gasoline Co. Browning, Charles	1 E	29-18S-39E	11-23-53	F 864	3606	4454	4442		5-1/2 4442
Laney-Reese	1 I	30-18S-39E	8-12-53	F 432	3618	4463	4428	1000 R/A 4410-63	5-1/2 4410
Rocket-Cain	1 L	30-18S-39E	10-7-53	F 952	3615	4462	4451		5-1/2 4449
	2 M	30-18S-39E	10-24-53	F 600	3608	4462	4459		5-1/2 4452
Bay, C. U. State-Lowe	1 C	32-18S-39E	8-23-53	F 212	3595	4470	4440		5-1/2 4424
	2 D	32-18S-39E	10-27-53	F 168	3610	4468	4421		5-1/2 4421
Carper Drilling Co. Bowers-Fed.	1 I	25-18S-38E	12-30-53	Swb. 180	3621	4493	4491	1250 R/A 4480-93	5-1/2 4426
Cone, Gordon M Sinclair-Taylor "B"	1 F	25-18S-38E	6-9-53	P&A	3639	2930			10-3/4 300
Gulf Oil Corp. Davis	2 L	29-18S-39E	7-12-53	F 920	3609	4470	4445		5-1/2 4419
	3 M	29-18S-39E	7-25-53	F 185/6 tra.	3610	4471	4453		5-1/2 4421
Hardin-Houston Taylor	1 K	25-18S-38E	8-24-53	F 602	3628	3897 PB3890	3850		5-1/2 3890

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Humble Oil & Rfg. Cain	1 F	30-18S-39E	6-5-53	F 552	3615	4475	4462	1000 g M/A 4462-74	5-1/2 4474
	2 K	30-18S-39E	8-30-53	F 91	3616	4479			
	3 N	30-18S-39E	9-21-53	F 274	3610	PB4466 4465	4450	500 g R/A 4450-62	5-1/2 4463
	4 E	30-18S-39E	12-12-53	P 42	3626	PB4464 4483	4441		5-1/2 4465
Fed. Bowers B	4 J	25-18S-38E	11-6-53	P&A	3622	PB4482 4505	4479	500 g R/A 4478-81 500 g M/A & Sf 4000 g 3995-4030; 500 g M/A & Sf 44000 g 3842-72	5-1/2 4483 5-1/2 4065
Phillips Pet. Corp. Browning	1 E	29-18S-39E	9-4-53	P&A	3605	4484		DF 2000 g Open Hole 2000 g 4395-4458 1500 g 3790-3825	7 4460
Price Drilling Co. Davis	1 N	19-18S-39E	6-2-53	P&A	3610	4540			7-5/8 1925
The Texas Co. Ferguson et al Ferguson	1 H	30-18S-39E	5-3-53	F 628		4470 PB4469	4445	500 g M/A 4445-68	7-5/8 4470
	2 G	30-18S-39E	6-4-53	F 728	3613	4470 PB4468	4452	500 g M/A 4452-62	7 4470
Velma Pet Corp. Goode, Pearl	1 B	31-18S-39E	7-20-53	F 384	3603	4452	4433	1000 g R/A 4435-52	7 4435
	2 A	31-18S-39E	9-11-53	F 844	3610	4459	4430		5-1/2 4430
	3 C	31-18S-39E	10-12-53	F 897	3605	4502 PB4480	4459		5-1/2 4502
Viersen, Sam K. Laney	1 J	30-18S-39E	7-17-53	F 370	3614	4445	4423		5-1/2 4390

EAST HOBBS cont.

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PRCD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACJD AMT. INTERVAL	OIL STRING SIZE DEPTH
Vierson, Sam K.									
Laney	2 O	30-18S-39E	8-29-53	F 609	3614	4455	4432		5-1/2 4405
	3 F	30-18S-39E	9-19-53	F 542	3618	4459	4435		5-1/2 4405

JAICO GAS POOL

Culbertson, E. A. & Irwin, W.W.									
Lanehart	1 B	28-25S-37E	11-10-53	F 810 MCF	3038	2900	2715		7 2700
El Paso Nat. Gas									
Bates et al	1 L	10-26S-37E	3-13-53	F 9000 MCF	2990	3140	2698		5-1/2 2698
Hubbard, Harry									
Fed. Elliott	1 F	17-26S-37E	10-12-53	F 6580 MCF	2973	2950	2935		7 2880
Late Oil Co.									
Rector, J. K.	1 G	31-21S-36E	6-10-53	F 20750 MCF	3635	3731	3542		5-1/2 3190
Shell Oil Co.									
State A-36	1 D	36-24S-36E	2-25-53	F 5350 MCF	3281	2942	2696		5-1/2 2636
Trebol Oil Co.									
Dancinger Y	1 C	5-23S-36E	11-9-53	F 3100 MCF	3486	3575	3420	Str 3000 g	3405-3575 5-1/2 3405

KING WOLF CAMP

Forest Oil Corp. & Houston Oil Co.									
State	1 E	26-13S-37E	10-30-53	P&A	3866	13495			9-5/8 4730

KNOWLES

Amerada Pet. Corp.									
Hamilton "A"	1 J	34-16S-38E	1-28-53	P&A	3710	12390			8-5/8 4764
	2 I	34-16S-38E	12-28-53	F 248/8 hrs.	3709	12560	12450	3000 g R/A	12450-560 5-1/2 12450

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROC. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
<u>LANGHTE-MATTEK</u>									
Amerada Pet. Corp. State LM "A" Unit Lee	1 P	32-238-37E	12-23-53	F 90	3294	3660 PB3627	3627	1000 g M/A & Sf 26000 3420-3516; 3000 g R/A & Df 3000 3532-90	7 3660
Anderson-Frighard Gregory	1 J	33-258-37E	4-24-53	F 10	3006	3200	3027	Hf 3000 g 3027-3200	7 3027
Langlie-Fed	5 O	8-258-37E	1-29-53	F 219	3148	3404	3890	3000 g 3227-3404	7 3227
	6 J	8-258-37E	3-12-53	F 45	3146	3405	3290	3000 g 3258-3405	7 3258
Atlantic Rfg. Co. State "Y"	1 B	25-258-37E	6-11-53	F 1584 MCF	3074	3239	3044		7 2910
Blount Drlg. Co. State	1 M	2-248-37E	4-12-53	F 54	3232	3588	3550	Hf 3000 g 3545-85	5-1/2 3400
	2 N	2-248-37E	6-22-53	P 46	3221	3599	3554	Sf 2000 g 3500-99	5-1/2 3500
Bright & Schiff Shell-State	1 A	2-268-37E	8-14-53	P&A	3025	3450		Hf 3000 g 3299-3412	7 3299
Carter Foundation Prod. Blinebry-Fed.	9 D	35-238-37E	1-31-53	F 216	3259	3566	3419	Hf 3000 g 3324-3566	7 3325
Dalport Oil Corp. Harrison	1 G	7-258-37E	9-28-53	F 30	3157	3355	2820	Df 2000 g 2820-96 Df 2000 g 3253-3355	5-1/2 3253
Winters "C"	1 J	7-258-37E	3-29-53	F 72	3137	3345	3253	Hf 2000 g 2796-2946 Hf 2000 g 3200-3345	8-5/8 3200
	2 O	7-258-37E	9-30-53	F 144	3124	3338	3267	Df 2000 g 3255-3338	5-1/2 3255
Winters "D"	1 H	18-258-37E	3-10-53	F 72	3101	3346	3243	2000 g 3200-3243	7 3200
	2 G	18-258-37E	4-14-53	F 72	3114	3350	3243	Hf 3000 g 3237-3350	5-1/2 3237
Winters "E"	1 B	18-258-37E	8-27-53	F 120	3122	3342	3255	Df 1500 g 3255-3342	5-1/2 3255

## LANDING-MATTIX cont.

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH	
Gulf Oil Corp. Christmas, B. A. Arnett-Ramsey	1 K 4 L	6-24S-37E 16-25S-37E	12-21-53 6-15-53	F 240 F 14	3328 3111	3620 3400	3467 3325	Hf 6000 g & 500 g M/A 3467-3620 1500 g M/A & Hf 4500 g 3180-3400	7 7	3464 3119
Arnett-Ramsey "E"	5 E	16-25S-37E	7-28-53	P 6	3141	3385	3223	4000 g M/A & Hf 6000 g 3223-3371; 250 q 3265-3365	5-1/2	3169
Kelly, John M. Shahan	3 G	33-25S-37E	10-25-53	F 250 MCF F 5	3009	3227	3080	Df 2000 g 2512-32 Df 2000 g 3080-3227	7	3080
Leonard Oil Co. Gulf-Christmas Justis, B. M.	1 E 4 A 5 C	20-25S-37E 19-25S-37E 20-25S-37E	11-21-53 4-7-53 7-26-53	F 25 F 264 F 240	3076 3098 3092	3285 3380 3370	3212 3280 3270	500 g M/A & Hf 1500 g 3212-85 Hf 1500 g 3280-3380 500 g M/A & Hf 1500 g 3264-3370	7 7 5-1/2	3212 3280 3264
Justis, V. H.	2 D	20-25S-37E	12-9-53	F 180	3084	3335	3256	Hf 3000 g 3256-3335	7	3256
Olsen, R. Gregory-Fed.	1 P	35-25S-37E	1-5-53	F 72	3017	3284	3105		5-1/2	3050
Olsen, R., Drlg. Co. Gregory-Fed	6 P	33-25S-37E	3-14-53	F 55	3005	3257	2986	100 q 2986-3050 100 q 3080-3257	7	2476
*Olsen-Blount Oil Co. Gutman-18	2 J 3 O	18-25S-37E 18-25S-37E	2-15-53 1-3-53	123 F 240	3111 3107	3371 3392	2876 3218	5000 g 2876-3371 Hf 3000 g 3318-82	5-1/2 7	2876 3112
Rife, M. O. et al Hunt	1 N	26-23S-37E	1-16-53	P&A	3262	3585			8-5/8	296
Southern Calif. Pet Corp. Woolworth "D"	2 M	17-25S-37E	8-26-53	F 79	3092	3365	3290	Df 1500 g 3290-3365	5-1/2	3290

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMP. INTERVAL	OIL STRING SIZE DEPTH
Trinity Drlg. Co. Mattix B-10	2-X C	10-24S-37E	4-17-53	F 46	3260	3582	3551	250 q 3470-3582	5-1/2 3347
Mattix-Fed. B	3 B	10-24S-37E	2-20-53	F 31	3246	3643 PB3635	3481	350 q 3470-3635	5-1/2 3334
Watson, J. C. Drlg. Co. Fowler-Hair	5 D	14-24S-37E	3-7-53	F 30	3237	3650 PB3642	3525	1500 g 3450-3625	5-1/2 3650
<u>LANGMAT</u>									
Aikman, Claud E. Hale, M. E.	1 G	2-25S-37E	11-23-53	F 1900 MCF	3166	3510 PB3365	3195		7 3175
Late Oil Co. Thomas, Louis	1 M	17-24S-37E	6-25-53	F 1450 MCF	3298	3585 PB3372	3280		7 3420
Olsen, R. Christmas	1 L	28-22S-36E	2-9-53	F 2600 MCF	3510	3373	3180	3000 g 3142-3373	5-1/2 3130
Texas-Pacific Coal & Oil State "A" ac/1	37 M	10-23S-36E	3-17-53	F 5000 MCF	3434	3290	3080		7 2959
	38 F	10-23S-36E	4-9-53	F 5500 MCF	3480	3250	3050		7 2942
State ac/2	42 E	11-22S-36E	12-11-53	F 4535 MCF	3561	3300	3126		7 2957
Texas-Pacific & Cities Service State "A" ac/3	1 A	10-23S-36E	7-15-53	F 7600 MCF	3466	3165	2982	Sf 3000 g 2855-3165	7 2855
	2 I	10-23S-36E	8-12-53	F 9200 MCF	3455	3170	2978		7 2847
Western Nat. Gas Co. McDonald-State	5 D	36-22S-36E	3-31-53	F 10900 MCF	3464	3525	3020	1000 g 2960-3525	5-1/2 2960
	6 B	36-22S-36E	4-23-53	F 10200 MCF	3439	3503	2962	1000 g R/A 2930-3503	5-1/2 2930
	7 A	35-22S-36E	5-9-53	F 4350 MCF	3479	3550	3062	1000 g R/A 2978-3550	5-1/2 2978
	8 P	26-22S-36E	6-9-53	F 6000 MCF	3477	3543	3058	1000 g R/A 2992-3058	5-1/2 2992
	9 G	26-22S-36E	6-22-53	F 5500 MCF	3474	3545	3066	1000 g R/A 3013-3545	5-1/2 3013



LANOMAT cont.

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING STEMS DEPTH
Western Nat. Gas.Co. McDonald-State									
	10 F	25-22S-36E	9-24-53	F 360 MCF	3461	3530	2986	1000 g R/A & Hf 2000	
	11 D	14-22S-36E	9-23-53	F 4500 MCF	3528	3525	3175	g 2942-3530	5-1/2 2942
	12 W	24-22S-36E	7-7-53	F 577 MCF	3474	3439	2935	1000 g R/A 2943-3439	5-1/2 2943
	13 P	15-22S-36E	8-11-53	F 13000 MCF	3541	3616	3212	1000 g R/A 3154-3616	5-1/2 3154
	14 G	15-22S-36E	9-1-53	F 3000 MCF	3550	3625	3200	1000 g 3155-3625	5-1/2 3155
Western Nat. Gas Co. et al McDonald-State A-35									
	1 P	35-22S-36E	12-20-53	F 16500 MCF	3477	3555	3000	1000 g R/A 2981-3555	5-1/2 2981
<u>LAZY J</u>									
Amerada Pet. Corp. State "SHA"									
	2 E	27-13S-33E	4-6-53	F 274	4253	9760 PB9660	9535	3000 g R/A 9555-9610	5-1/2 9675
	1 N	22-13S-33E	2-18-53	P&A	4247	10495			8-5/8 3983
Ashman & Hilliard Lea-State "CD"									
	1 L	34-13S-33E	6-24-53	F 312	4243	9778 PB9729	9701		5-1/2 L1 3896-9759
	2 M	34-13S-33E	5-29-53	T.A.	4244	15			
Gulf Oil Corp. Lea-State "BS"									
	1 B	27-13S-33E	2-11-53	P&A	4246	9855			5-1/2 9595
Lion Oil Co. State									
	1-B I	28-13S-33E	8-29-53	F 352	4247	9718	9634		5-1/2 L1 3981-9716
Moss, H. S. State "B"									
	1 J	28-13S-33E	12-5-53	F 171		9725 PB9719	9614	500 g R/A 9560-66; 9614-20; 9624-42; 9646-48; 9654-72; 9680-84; 9696-9702	5-1/2 9724
Ohio Oil Co. Trigg									
	1 A	20-13S-33E	8-28-53	F 112	4280	13570 PB9738	9590	8250 g 9590-9660; 9673-77; 9696-9718	5-1/2 9780

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Sinclair Oil & Gas State 245	1-H	28-13S-33E	2-9-53	F 726	4253	9700	9580		5-1/2 9700
	2 B	28-13S-33E	8-1-53	F 864	4257	9710	9589	1000 g M/A 9589-99; 9622-46	5-1/2 9709 8-5/8 4029
State 250 State 251	1 D	3-14S-33E	5-28-53	P&A	4242	10000			
	1 P	28-13S-33E	4-8-53	F 1632	4248	9752 PB9704	9636	2000 g R/A 9637-57; 9664-82	5-1/2 9751
	2 P	21-13S-33E	10-17-53	F 862	4258	9685 PB9650	9510	500 g M/A & 1000 g R/A 9510-9630	5-1/2 9685
The Texas Co. State "BV"						9660			
	1 E	26-13S-33E	4-6-53	F 352	4227	PB9657	9612	500 g M/A 9612-28	5-1/2 9660
	2 L	26-13S-33E	9-1-53	F 568	4226	9675	9650	500 g M/A 9650-75	5-1/2 9675
	3 K	26-13S-33E	11-2-53	F 841	4220	9670 PB9669	9614	500 g M/A 9614-64	5-1/2 9670
<u>SOUTH LEONARD</u>									
Leonard Oil Co. Leonard	5 I	14-26S-37E	4-25-53	F 1500 MGF F 60	2995	3437	3369	HF 1500 g 3369-3437	7 3369
<u>LITTMAN SAN ANDRES</u>									
Elliott, L. E. Wylie	1 P	9-21S-38E	9-19-53	F 240	3566	4360	4320	3000 g R/A 4321-60	7 4321
Penrose, Neville G., Inc. NaMex	1 C	16-21S-38E	5-5-53	F 232	3557	4352	4322	1500 g R/A 4324-52	7 4324

COMPANY LEASE	WELL UNIT	S.F.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
<u>LOVINGTON ABO</u>									
Amerada Pet. Corp. State "LA"	11 G	1-17S-36E	1-8-53	F 221	3837	8440	8300	Hf 3000 g 8300-8440 1000 g Open Hole	5-1/2 8300
	12 K	1-17S-36E	3-17-53	F 102	3835	8440	8325	1000 g 8325-8440	5-1/2 8325
	13 N	1-17S-36E	5-24-53	F 119	3832	6242	6108	4500 g R/A 6108-6242	4-1/2 6108
Cities Prod. Co. State "AH"	1 I	35-16S-36E	4-14-53	P&A	3857	8760			8-5/8 3369
State "AE"	2 L	36-16S-36E	1-19-53	F 324	3845	8435	8344	3000 g 8344-8423	5-1/2 8435
Magnolia Pet. Co. State "R"	11 J	1-17S-36E	10-23-53	F 281	3837	8460 PB8457	8418	7500 g R/A 8418-30	5-1/2 8460
Skelly Oil Co. State "O"	14 I	31-16S-37E	5-1-53	F 340	3826	8429	8352	500 g R/A 8352-8420	5-1/2 8429
Stanolind Oil & Gas State "E" Tr. 18	16 D	1-17S-36E	2-25-53	F 218	3846	53 MCF PB8497	8105	5500 g 8392-98; 8405-50	7 8517
	17 F	1-17S-36E	4-22-53	F 260	3838	8520 PB8475	8164	500 M/A & 5000 g R/A 8375-8432	7 8506
	18 A	2-17S-36E	6-18-53	F 156	3847	8530 PB8510	8430	500 g M/A & 5000 g R/A 8430-80	7 8530
	19 E	1-17S-36E	7-29-53	F 220	3841	8530 PB8483	8360	500 g M/A 8400-50	7 8530
	20 H	2-17S-36E	9-29-53	F 400	3837	8525 PB8490	8355	5500 g R/A 8380-8430	7 8520
	21 B	2-17S-36E	11-15-53	F 294	3852	8470	8250	500 g R/A 8357-8470	7 8391
Ride Water Assoc. Oil Shipp	1 G	32-16S-37E	8-6-53	F 72	3815	8470 PB8465	8428	500 g M/A & 1000 g R/A 8428-54	5-1/2 Li 3201-8469

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMP. INTERVAL	OIL STRING SIZE DEPTH
<u>LOVINGTON PADDOCK</u>									
Amerada Pet. Corp. State "LA"	14 L	1-17S-36E	6-19-53	F 157	3837	6250	6104	4500 g R/A 6088-6250	5-1/2 6088
	15 M	1-17S-36E	7-31-53	F 163	3837	6248	6105	500 g R/A & Df 5000 g 6105-6248	5-1/2 6105
	16 A	1-17S-36E	8-23-53	F 397	3838	6240	6015	4500 g 6010-6240	5-1/2 6015
	17 B	1-17S-36E	9-27-53	F 288	3836	6235	6030	4500 g R/A 6030-6233	5-1/2 6030
	18 G	1-17S-36E	10-21-53	F 437	3835	6235	6050	450 g R/A 6050-6235	5-1/2 6050
	19 H	1-17S-36E	11-16-53	F 491	3833	6235	6065	4500 g R/A 6065-6235	5-1/2 6065
State "LB"	1 H	12-17S-36E	4-26-53	P 109	3822	6280			
						FB6272	6220	4500 g R/A 6220-66	5-1/2 6280
Cities Service Oil State "AJ"	1 C	12-17S-36E	7-10-53	P 96	3833	6230	6037	5500 g 6094-6230	5-1/2 6094
Magnolia Pet. Co. State "K"	4 I	25-16S-36E	11-1-53	P 143	3842	6300		42000 g R/A 6153-70;	
State "Q"	5 G	36-16S-36E	9-23-53	F 408	3846	PB6297	6153	6240-50; 6288-97	5-1/2 6300
						6275			
State "R"	10 I	1-17S-36E	4-5-53	P 162	3826	8662	6103	32500 g R/A 6103-48; 6196-6226	5-1/2 6275
						PB6252	6134	16500 g R/A 6134-78 6224-40	5-1/2 Ld 3264-8384
Mc Bee, W. D State "A"	4 G	12-17S-36E	8-14-53	P 240	3824	6260	6184	500 g M/A & 5000 g R/A 6170-6260	7 Ld 3238-6170
Phillips Pet. Corp. Kimbrough	1 D	7-17S-37E	3-3-53	F 287	3816	8700	6150	5500 g 6150-6210	5-1/2 6365
Sinclair Oil & Gas State 182A	5 K	31-16S-37E	7-2-53	P 154	3826	6275	6080	1500 g M/A & 6000 g R/A 6080-6275	5-1/2 6080
	6 N	31-16S-37E	10-9-53	P 128	3818	6250	6054	24000 g R/A 6054-6250	5-1/2 6054
State 335	1 B	9-17S-37E	10-24-53	P&A	3781	6500			9-5/8 3374

LOVINGTON PADDOCK, cont.

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROC. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Skelly Oil Co. Caylor, M. E.	1 M	6-17S-37E	9-6-53	P 119	3822	6250	6131	5500 g 6131-6250	5-1/2 6131
	2 K	6-17S-37E	12-26-53	Swb. 236	3818	6250	6120	10000 R/A 6120-6250	5-1/2 6120
Caylor, C.S.	5 A	6-17S-37E	6-18-53	F 513	3815	14153			
	6 B	6-17S-37E	12-5-53	F 248	3815	FB6246 6250	6144	5500 g R/A 6144-94	5-1/2 6232
	7 G	6-17S-37E	12-15-53	Swb. 144	3819	6250	6120	10000 g R/A 6090-6250	5-1/2 6090
Mexico "C" State "N"	2 P	25-16S-36E	9-10-53	F 256	3841	6260	6083	11300 g R/A 6120-6250	5-1/2 6120
	3 A	36-16S-36E	3-18-53	F 160	3849	6279	6148	7500 g 6083-6260	5-1/2 6083
	4 B	36-16S-36E	11-19-53	F 287	3852	6270	6099	12500 g 6148-60; 6190- 6200; 6220-30	5-1/2 6258
State "O"	15 L	31-16S-37E	6-1-53	F 506	3834	6252	6126	4000 g R/A 6079-6270	5-1/2 6079
	16 M	31-16S-37E	7-2-53	F 492	3831	6250	6040	3500 g R/A 6126-46; 6198-6212; 6226-34	5-1/2 6252
	17 F	31-16S-37E	10-24-53	F 212	3832	6257	6133	7000 g R/A 6040-6180	5-1/2 6250
	18 J	31-16S-37E	11-4-53	F 189	3822	6252	6110	8500 g R/A 6133-6257	5-1/2 6133
	19 O	31-16S-37E	12-5-53	P 321	3816	6245	6050	5000 g R/A 6110-6252	5-1/2 6110
State "Q"	5 P	36-16S-36E	9-25-53	F 333	3830	6224	6017	4000 g R/A 6050-6245	5-1/2 6050
	6 O	36-16S-36E	10-12-53	F 343	3834	6252	6009	4500 g R/A 6017-6224	5-1/2 6017
State "R"	7 N	36-16S-36E	9-12-53	F 351	3843	6260	6044	5000 g R/A 6009-6252	5-1/2 6009
	8 K	36-16S-36E	10-12-53	F 487	3844	6256	6072	10000 g 6044-6260	5-1/2 6044
								4000 g R/A 6072-6256	5-1/2 6072
Stanolind Oil & Gas State "E" Tr. 17	1 O	1-17S-36E	12-21-53	P 44	3826	6204	6120	500 g R/A 6120-6204	5-1/2 4404
Sunray Oil Corp. Caylor, M.	5 D	6-17S-37E	9-1-53	F 187	3822	6290	6030	5000 g R/A 6030-70; 6107-50; 6166-96	5-1/2 6290
	6 E	6-17S-37E	9-30-53	F 301	3836	6290	6070	5000 g R/A 6070-90; 6160-66; 6187-6200	5-1/2 6290
The Texas Co. Graham	1 D	31-16S-37E	4-12-53	F 310	3844	6250 FB6249	6006	9500 g R/A 6204-48	7 6250
	2 M	30-16S-37E	6-20-53	F 113	3837	6270 FB6269	6200	500 g M/A & 8000 g R/A 6200-60	7 6270

LOVINGTON PADDOCK cont.

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
The Texas Co. Graham, Momie	3 C	31-16S-37E	10-2-53	F 222	3837	6270	6118	500 g M/A & 3500 g R/A 6118-6270	5-1/2 6118
Tide Water Assoc. Oil State "M"	4 I	36-16S-36E	2-7-53	F 166	3831	6150	6040	1000 g 6040-6140	7 6149
State "A"	5 J	36-16S-36E	4-25-53	F 331	3836	6230 PB6228	6040	5000 g R/A 6060-6130	5-1/2 6229
Wright, T. E.	1 J	6-17S-37E	6-25-53	F 88	3812	6270 PB6267	6198		5-1/2 L1 3190-6269
United Producing Co. Caylor, C. S.	5 C	6-17S-37E	9-29-53	F 227	3820	6245	6080	4000 g R/A 6080-6245	5-1/2 6080
	6 F	6-17S-37E	11-14-53	F 294	3820	6256	6100	4000 g R/A 6100-6256	5-1/2 6100
<u>EAST LOVINGTON PENN.</u>									
Cities Service Oil Co. State "Ak"	1 A	30-16S-37E	1-9-53	P&A	3830	11795			8-5/8 4935
Shell Oil Co. Home Stake Royalty Corp.	1 M	28-16S-37E	8-2-53	P&A	3799	12125			8-5/8 4792
Skelly Oil Co. State "O"	13 F	31-16S-37E	2-11-53	F 348	3839	12251 PB11015	10930	3500 g 10930-968	5-1/2 11044
Tide Water - Geo. Coates et al Monteith "B"	1 C	19-16S-37E	3-26-53	F 481	3847	11431 PB11338	11296	6000 g 11296-330	5-1/2 L1 4843-11411
Tide Water Assoc. Oil Monteith "C"	1 E	20-16S-37E	5-12-53	P&A (Junked)	3831	5000			8-5/8 4999
Monteith	1-A E	20-16S-37E	9-11-53	P&A	3831	11465			8-5/8 4987
Western Nat. Gas Co. Jacobs	1 P	19-16S-37E	2-12-53	P&A	3837	12871			8-5/8 4994

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
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WEST LOVINGTON

Humble Oil & Rfg. Co. State "T"	2 K	8-17S-36E	4-6-53	P 26	3901	5080 PB5078	5020	5000 g R/A 5020-70	5-1/2 5080
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WEST LOVINGTON PENN.

Lawton Oil Corp State "L"	1 A	30-16S-36E	3-5-53	F 168	3949	11984 FB11464	11430	1000 g 11430-464	5-1/2 11546
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LOVINGTON WOLF CAMP

Moss, H. S. State -	1-A N	23-16S-36E	6-27-53	F&A	3887	10745			8-5/8 3787
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LYNCH

Emperor Oil & Jake Hamon Emperor Oil Co.	1 E	35-20S-34E	2-14-53	P 35	3747	3734 PB3724	3708		5-1/2 3680
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Phillips Pet. Corp. Neal	1 J	35-20S-34E	8-6-53	P 31	3795	3775	3584	250 g R/A 3750-75	5-1/2 3750
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The Texas Co. Lynch "A"	8 I	34-20S-34E	3-3-53	P 241	3760	3768 PB3750	3680	1500 g 3690-3750	5-1/2 3689
	9 F	34-20S-34E	5-28-53	P 279	3735	3690	3650		5-1/2 3639
	10 C	34-20S-34E	7-26-53	P 264	3726	3734	3710		5-1/2 3719
	11 G	34-20S-34E	9-17-53	P 240	3732	3720	3685		5-1/2 3685

MAIJAMAR

Carper Drilg. Co. Ohio-Jones	3 G	30-17S-33E	7-29-53	P 18	4061	4278	4230	Hf 750 g 3990-4056; 750 g & 2000 g R/A 4233-72	7 3931
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## MALJAMA cont.

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Cockburn, Barney Cockburn	1 D	33-17S-33E	9-5-53	P 20	4062	4303	4278	Hf 750 g 4278-4303	5-1/2 4278
	2 D	33-17S-33E	7-22-53	P 30	4072	4302	4260	300 g 4263-4302	7 4104
Shell Oil Co. State	3-A P	29-17S-33E	2-1-53	P 11	4075	4340	4290	3000 g 4290-4340	5-1/2 4290
Western Oil Fields Inc. Phillips-State	2 C	20-17S-33E	7-22-53	P 288	4196	4199	4191	Hf 3000 g 4191-99	7 4122
<u>MALJAMA, NORTH</u>									
Suppes & Kennedy Mitchell-Fed	7-A M	5-17S-32E	3-20-53	P&A	4054	4019			5-1/2 3638
<u>MESCALERO DEV.</u>									
Cities Prod. Co. State "AD"	2 I	22-10S-32E	2-5-53	P&A	4311	10491			8-5/8 3540
<u>MESCALERO PENN.</u>									
Cities Production Corp. State "AD"	3 P	22-10S-32E	9-15-53	F 340	4339	10162 PB8555	8330	5000 g 8330-8555	5-1/2 8330
Gulf Oil Corp. State "BT"	1 N	22-10S-32E	4-4-53	F 777	4345	9469 PB9425	8361	5000 g R/A 8510-8642	5-1/2 9465
<u>MOORE DEV.</u>									
Amerada Pet. Corp. Crowley Robinson	1 M	12-11S-32E	1-17-53	P&A	4357	11025			8-5/8 3485
	2 H	23-11S-32E	6-19-53	F 278	4351	10671	10658	500 g M/A 10658-671	5-1/2 10658



## MOORE DEV. cont.

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMP. INTERVAL	OIL STRING SIZE DEPTH
Amerada Pet. Corp. Robinson "A"	1 P	14-11S-32E	3-27-53	F 411	4360	10660	10565	500 g R/A 10565-660	5-1/2 10565
	2 I	14-11S-32E	6-16-53	F 899	4363	10660	10616	2000 g R/A 10616-660	5-1/2 10616
	3 O	14-11S-32E	9-2-53	P&A	4365	10715			8-5/8 3515
State "MA"	2 L	24-11S-32E	4-4-53	F 558	4343	10630	10546	500 g M/A 10546-630	5-1/2 10546
Gulf Oil Co. Carter	1 G	24-11S-32E	5-22-53	P&A	4332	10403			8-5/8 3562
Magnolia Pet. Co. Moore, J. H.	1 H	25-11S-32E	10-7-53	P&A	4329	10678		76000 g 8302-8440	5-1/2 8510
Suedan Oil Corp. Moore, John H. "B"	1 E	25-11S-32E	1-22-53	F 946	4338	10557	10325	500 g 10510-550	7 10560
	2 F	25-11S-32E	10- -53	1007	4334	10593	10400	2000 g R/A 10400-590	7 10593
The Texas Co. Moore, J. H.	2 C	25-11S-32E	5-15-53	F 795	4333	10600	10087	100 g M/A & 1000 g R/A 10385-445; 10557- 597	5-1/2 10600
State "BO"	2 E	24-11S-32E	2-9-53	F 867	4341	10600			
	3 D	24-11S-32E	5-8-53	F 1040	4348	PB10594 10600	10436	500 g 10549-594	5-1/2 10599
	4 M	13-11S-32E	7-13-53	F 429	4348	10630	10535	500 g M/A 10565-600	5-1/2 10600
State "BR"	5 L	13-11S-32E	10-19-53	P&A	4350	PB10629 10740	10603	500 g R/A 10604-629	5-1/2 10630
	2 K	24-11S-32E	6-29-53	F 927	4337	10600		500 g M/A & 1000 g R/A 10550-599	9-5/8 3530
Texas-Gulf Prod. Co. State "D"	1 O	13-11S-32E	2-15-53	P&A	4340	PB10599 11010	10330		5-1/2 10600
									8-5/8 3536

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP RAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
<u>PENROSE SKEJLY</u>									
Aikman, Claud E. Gurry, M. F.	1 I	7-21S-37E	7-22-53	F 3000 WCF	3500	3799 PB3648	3565	Sf 1500 g & 500 g N/A & Df 3000 g & 2000 g R/A 3540-3630 500 g R/A 3690-3799	7 3690
Penrose, Neville O., Inc. Alves	1 H 2 G	18-21S-37E 18-21S-37E	5-6-53 11-14-53	F 37 F 826	3492 3493	3787 PB3773 3858 PB3609	3729 3449	Df 1000 g 3760-73 5500 g R/A 3730-73 250 g 3490-3590 500 g R/A 3449-64	7 3730 5-1/2 3464 7 3560
Skelly Oil Co. Steeler	3 P 4 M	7-21S-37E 17-23S-37E	10-13-53 9-20-53	F 160 WCF F 221	3489 3316	3606 3630	3524 3404	Hf 12000 g 3404-3630	7 3560 5-1/2 3404
<u>SAND HILLS</u>									
*Apex Pet. Corp. State "Q"	1 N	32-20S-39E	2-25-53	P&A	3553	8722			9-5/8 4173
<u>SAUNDERS</u>									
Amerada Pet. Corp. State "SB" State "SC"	11 B 5 M	4-15S-33E 4-15S-33E	8-7-53 7-10-53	F 620 F 16	4211 4221	10050 PB9970 10090 PB10065	9858 9914	1000 g R/A 9858-66; 9880-86; 9900-06; 750 g 2914-40; 9978- 83	5-1/2 10000 5-1/2 10087
State "SD"	4 J	4-15S-33E	4-17-53	F 531	4214	10000 PB9990	9870	1500 g R/A 9870-9972	5-1/2 10000
State "SH"	1 E 2 N	35-14S-33E 33-14S-33E	2-17-53 11-26-53	F 359 F 208	4201 4225	10029 PB9990 10000 PB9990	9787 9825	1500 g 9787-9910 10000 g R/A 9825-60; 9880-9908; 9942-80	5-1/2 10000 5-1/2 10000

## SAUNDERS cont.

CO PANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Amerada Pet. Corp. State "SI"	1 N	4-15S-33E	4-1-53	F 382	4215	10050 PB10000	9880	1000 g R/A 9880-9905; 9944-60	5-1/2 10050
Stevens, J. E.	1 P	33-14S-33E	1-25-53	F 330	4210	10100 PB10020	9858	1000 g 9858-9992	5-1/2 10025
	2 O	33-14S-33E	9-30-53	F 223	4217	10020	9930	500 g M/A 9930-66	5-1/2 10020
Cities Service Oil Co. State "AG"	1 A	9-15S-33E	3-5-53	P 41	4200	10078	9803	6500 g 9853-10001	5-1/2 10076
Gulf Oil Corp. Lea-State "CK"	1 D	35-14S-33E	10-28-53	P 888	4203	10000 PB9917	9790	6000 g R/A 9790-9839; 9853-61 /	7 9999
Lawton Oil Corp. State "AR"	2 C	27-14S-33E	2-23-53	F 249	4214	9905	9874		5-1/2 9904
Atlantic-State "R"	3 E	27-14S-33E	5-12-53	P&A	4219	10010		500 g M/A & 3000 g R/A 9800-55; 2000 g R/A 9912-40	5-1/2 10010
Magnolia Pet. Corp. New Mexico "C"	1 F	4-15S-33E	1-5-53	F 177	4219	10005 PB10000	9952	250 g 9952-68	5-1/2 L1 4905-10005
The Texas Co. State "AN"	2 J	22-14S-33E	3-16-53	P 54	4215	10050 PB10047	9876		5-1/2 10049
State "JW"	1 M	26-14S-33E	8-13-53	P&A	4205	10048			5-1/2 10048
<u>SHOE BAR DEV.</u>									
Western Nat. Gas Eidson	1 C	35-16S-35E	9-26-53	F 840	3977	12757 PB12720	12480	500 g M/A 12482-600; 12632-680; 1000 g R/S 12632-680	5-1/2 12757

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
<u>SKAGGS</u>									
Continental Oil Co. Skaggs B-13	3 J	13-20S-37E	9-19-53	P 83	3559	3879	3749	265 q 3780-3879	5-1/2 3749
The Texas Co. Kershaw	2 F	13-20S-37E	1-24-53	F 240	3561	3925	3770	315 q 3799-3925	5-1/2 3768
	3 B	13-20S-37E	3-28-53	F 170	3565	3930	3780	337 q 3795-3930	5-1/2 3775
	4 C	13-20S-37E	4-22-53	F 420	3566	3930	3800	390 q 3800-3930	5-1/2 3769
	5 K	13-20S-37E	7-20-53	F 232	3557	3930	3792	300 q 3810-3930	5-1/2 3788
Weir, C. H. "A"	1 K	12-20S-37E	3-5-53	F 219	3569	3930	3750	330 q 3785-3915 2000 g 3750-3930	7-5/8 3689
	2 J	12-20S-37E	5-29-53	F 326	3570	3935	3795	350 q 3795-3935	5-1/2 3775
	3 I	12-20S-37E	8-28-53	F 64	3565	3940	3785	250 q 3840-3940	5-1/2 3785
	4 E	12-20S-37E	12-18-53	F 273	3585	6900	6849	500 g M/A & 2000 g R/A 6849-6900; 500 g M/A 6866-6900	5-1/2 6849-
Weir, M. B. "B"	1 P	12-20S-37E	1-19-53	F 110	3567	3925	3767	375 q 3775-3925	5-1/2 3744
	2 M	7-20S-38E	3-21-53	F 240	3571	3960	3778	465 q 3785-3940	7-5/8 3760
	3 O	12-20S-37E	4-26-53	F 331	3563	3930	3795	337 q 3765-3930	5-1/2 3770
	4 N	12-20S-37E	5-28-53	F 727	3580	3940	3805	337 q 3805-3940	5-1/2 3780
	6 M	12-20S-37E	8-4-53	F 9	3567	3940	3860	275 q 3830-3940	5-1/2 3780

SKAGGS DRINKARD

*The Texas Co. Weir, C. H. "B"	1 H	11-20S-37E	9-28-53	F 265	3600	9671 PB6898	6856	500 g M/A & 2000 g R/A 6856-96	5-1/2 800
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TEAGUE

Carter, Amon G. Hill-Fed. Hill	2-M B	34-23S-37E	4-14-53	F 432	3275	9370	9180		7 9368
	3-M G	34-23S-37E	7-21-53	F 240	3280	9827 PB9485	9320		7 9510

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH	
<u>TEAGUE DEVONIAN</u>										
Carter, Amon G. Hill	3-D D	35-23S-37E	11-19-53	F 247	3262	7304	7228		7 7303	
<u>TEAGUE ELLENBURGER</u>										
Carter, Amon G. Hill-Med. Hill	3 B	34-23S-37E	1-27-53	F 618	3276	9737	9586		5-1/2 9582	
	5-B B	35-23S-37E	10-31-53	F 826	3266	9730				
						PB9710	9580		7 9727	
Gulf Oil Corp. Hill "A"	4 N	27-23S-37E	2-1-53	F 304	3283	9713	PB9738	9660	5-1/2 9712	
<u>TEAS</u>										
Black W. H. Bay Pet Corp & Anderson-Pritchard American Republics	1 A	15-20S-33E	8-10-53	F 86	3582	3355	3304	Sf 10000 g 3292-3355	5-1/2 3292	
	1 D	14-20S-33E	9-28-53	P 170	3582	3385	3373		5-1/2 3250	
	2-A C	14-20S-33E	10-29-53	F 75	3587	3278	3240	Sf 7500 g 3240-78	7 3210	
	3 F	14-20S-33E	12-16-53	P 144	3593	3392	3390		7 3330	
<u>TERRY BLINDBRY</u>										
Aztec Oil & Gas Co. State	5 F	2-21S-37E	2-20-53	F 160	3508	6011	PB5957	5820	2000 g 5808-70 3000 g 5880-5945	5-1/2 5980
Fullerton Oil Co. Elliott-Med.	6 V	1-21S-37E	1-27-53	F 264	3515	6015	5851	8000 g 5851-6015	5-1/2 5851	
Gulf Oil Corp. Leonard "A"	27 X	2-21S-37E	5-20-53	F 96	3484	5970	5800	10000 g R/A 5785-5970	5-1/2 5750	
	31 Q	2-21S-37E	8-3-53	F 126	3492	8170	PB5981	5810	9000 g R/A 5810-5905; 5930-75	5-1/2 6019

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	DEEP. PROD. TEST	ELEV.	TOTAL DEPTH	TOT PAY	EST. CR. AMT. INT. INTERVAL	OIL STRAIN SER. INT.
<u>TONTO</u>									
Sivley, T. J. & Hondo Drlg. Co. Miller	2 L	23-19S-33E	8-8-53	P&A	3637	3648			7 3606
<u>TOWNSEND WOLF CAMP</u>									
Cone, Markham & Simons Townsend	1 A	9-16S-35E	2-12-53	F 1078	4021	10522	10445		5-1/2 10410
Humble Oil & Rfg. Co. Townsend	1 B	9-16S-35E	4-16-53	F 679	4028	10501 PB10497	10436		5-1/2 10501
Pure Oil Co. State Lea "B"	1 M	10-16S-35E	6-29-53	P&A	4014	13048			8-5/8 4673
Shell Oil Co. State "TK"	2 U 3 V	3-16S-35E 3-16S-35E	5-7-53 12-20-53	397 F 668	4031 4023	11570 PB11559 10580 PB10555	10418 10475	500 g M/A 10418-442; 10456-474; 10484-520 500 g M/A 10475-545	5-1/2 11569 5-1/2 10580
Stanolind Oil & Gas State "Z"	1 R	4-16S-35E	4-27-53	F 251 3826 MCF	4033	11560 PB10460	10315	8500 g R/A 10315-437	7 10520
Superior Oil Co. State-4	2 P	4-16S-35E	2-21-53	P&A	4039	11562			9-5/8 4560
Wilshire Oil Co. of Texas Townsend	3 V 4 U	4-16S-35E 4-16S-35E	9-26-53 12-22-53	F 1013 F 861	4033 4037	10494 PB10484 10547 PPB10513	10340 10350	5000 g R/A 10340-352; 10360-438	7 10484 7 10533

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
<u>TUBBS GAS POOL</u>									
Humble Oil & Rfg. Co. Penrose, N. G.	2 H	13-22S-37E	8-15-53	F 70 Dist. 5000 MCF	3337	7100 PB6242	6094	25000 g 6750-74; 6794-6850; 6868-6905; 6924-50; 7020-40	5-1/2 7100
Western Oil Fields, Inc. Drinkard "D"	2 L	30-22S-38E	9-1-53	F 1000 MCF 35 B Dist.	3332	6954 PB6080	6070	5000 g R/A 6070-80	5-1/2 L4 5372-6771
<u>TULK (WOLF CAMP)</u>									
Amerada Pet. Corp. Tulk-State "B"	1 E	5-15S-32E	6-9-53	F 292	4329	9730	9670	500 g 9690-9730	5-1/2 9690
The Texas Co. State "AS" NCT-1	3 H	6-15S-32E	9-7-53	F 345	4348	9755	9717	500 g M/A 9730-55	5-1/2 9730
<u>VACUUM</u>									
Humble Oil & Rfg. Co. State "AC"	1 H	22-17S-35E	10-18-53	P&A	3941	13871			5-1/2 12180
Kelly, John M. et al State S. P.	1 M	16-17S-34E	1-13-53	P&A	4086	4775		6000 g 4735-75	5-1/2 4245
Marlowe Oil & Oceanic Oil Co. State	1 M	9-17S-35E	4-22-53	P&A	3983	5160			13-3/8 300
Warren-Bradshaw Expl. Co. State	1 P	1-17S-34E	9-29-53	F 72	4024	5050 PB4850	4702	4000 g R/A 4702-4850	5-1/2 5048
State "A"	1 L	6-17S-35E	10-7-53	P&A	4033	112			

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	DATE PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	DATE ON ADJ AMT. INTERVAL	DATE ON ADJ AMT. INTERVAL
<u>WANTZ ABO III</u>									
Continental Oil Co. Lockhart B-13A	1 M	13-21S-37E	5-15-53	F 195	3427	7575 PB7140	7063	4000 g R/A 7063-7125	7-7576
Gulf Oil Corp. Stephens	1 D	24-21S-37E	5-25-53	F 41	3426	7150 PB7146	6885	12785 g R/A 6885-7144	5-1/2 7149
Shell Oil Co. Andrews Livingston	2 C 10 P	14-21S-37E 4-21S-37E	1-21-53 4-4-53	P 183 P 77	3412 3474	7443 7436 PB7142	6940 7024	11500 g Open hole 3000 g R/A 7052-76; 7088-7104; 7124-29	5-1/2 6940 5-1/2 7435
Sinclair Oil & Gas Barton	3 H	23-21S-37E	3-1-53	F 163	3415	7993 PB7338	7000	2000 g 7000-7155	5-1/2 7348
Southern Union Gas Parcell	1 B	19-21S-38E	6-11-53	F 288	3501	9208 PB7550	7310	5000 g R/A & Df 5000 g 7310-7492	5-1/2 7905
<u>WARREN-MCKEE NORTH</u>									
Amerada Pet. Corp. Raley	2 M	8-20S-38E	2-9-53	F 717	3573	9290 PB9275	9143	500 g 9143-88	5-1/2 9290
Turner, Fred Jr.	2 L	17-20S-38E	7-18-53	F 652	3570	9270 PB9224	8996	500 g R/A 8996-9027;	
Turner, Fred "A"	10 G	18-20S-38E	4-3-53	F 769	3566	9230 PB9220	9075	9037-85 500 g R/A 9075-9105; 9115-60	5-1/2 9270 5-1/2 9230
	11 I	18-20S-38E	5-23-53	F 638	3567	9228	9040	500 g R/A 9040-72; 9082-9130	5-1/2 9228
Cities Service Oil Co. Byers	3 K 4 F	7-20S-38E 7-20S-38E	4-14-53 7-13-53	F 493 P&A	3577 3577	9210 9225	9175	Hf 1500 g 9181-9215	5-1/2 9143 5-1/2 9181



WATKINS-GRAYBURG

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
The Texas Co.									
Weir, M. B. "D"	5 M	7-20S-38E	12-9-53	P&A	3571	9205			5-1/2 9200
Tide Water Assco. Oil						9200			
Dreesen	1 O	7-20S-38E	4-3-53	F 372	3576	PB9192	9097	500 g R/A 9097-9183	5-1/2 9199
Stanford, P. H. "D"	1 N	7-20S-38E	8-2-53	F 189.75	3570	9200			
						PB9190	9112		5-1/2 9197
	2 C	18-20S-38E	12-13-53	F 844	3573	9195			
						PB9192	9084	500 g M/A 9084-9132	5-1/2 9194

WATKINS-GRAYBURG

Kincaid & Watson Stout	1 B	6-19S-32E	7-20-53	P&A	3664	4256		2000 g 3863-76	5-1/2 4187
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WILSON

*Wilson Oil Co.						4153			
*Amerada-State State AB	1 B	13-21S-34E	2-23-53	P 76	3672	PB3835	3820	1000 g 8320-30	5-1/2 3917
	1-A G	7-21S-35E	8-10-53	P 52	3678	3846			
*Shell-State	5 D	18-21S-35E	2-18-53	P 175	3693	PB3838	3830		5-1/2 3822
						3859	3850		5 Li 3497-3848

WILDCAT

Amerada Pet. Corp. Hobbs	1 D	3-14S-37E	6-23-53	P&A	3873	11754			8-5/8 4765
Ashman & Hilliard Brazos Unit	1 F	5-14S-32E	12-19-53	P&A	4368	10026			8-5/8 3839
Carper Drlg. Co. Carper-Stanolind	1-B O	2-19S-36E	5-6-53	P&A	3777	40			
Emery-State	1 L	28-17S-36E	1-4-53	P&A	3859	10197			7 6763

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR. ACED AMT. INTERVAL	PIPE SIZE DEPTH
Cities Service Oil Co. State "AM"	1 D	3-14S-32E	7-23-53	P&A	4341	210			
Cone, N. Gordon Sinclair-Taylor "A"	1 N	24-18S-38E	6-1-53	P&A	3645	4545			13-3/8 300
Elder, J. H. et al Sheldon	1 D	5-21S-34E	4-16-53	P&A	3726	3950			8-5/8 1106
Emperor Oil Co. Amarada State "B" State	1 G 1 K	13-21S-33E 5-22S-33E	12-8-53 3-11-53	P&A P&A	3760 3656	3536 3740			8-5/8 1340 8-5/8 1588
Fullerton Oil Co. Bradley	1 M	36-25S-32E	12-28-53		3352	4953			8-5/8 690
Holder & Ross State	1 A	3-14S-32E	8-11-53	P&A	4327	172			
Humble Oil & Rfg. Co. Elliott-Fed. *State "AE"	2 F 1 O	33-15S-34E 16-15S-33E	2-16-53 8-20-53	P&A P&A	4098 4202	13513 13875			5-1/2 13350 9-5/8 4245
Kelly, John M. Gulf-State "A"	1 M	35-22S-35E	12-2-53	P&A	3537	4350			8-5/8 1872
Lawton Oil Corp. Simpson	1 F	3-13S-37E	1-3-53	P&A	3896	12551			9-5/8 4557
Livermore Drlg. Co. Moberly	1 C	27-17S-38E	9-7-53	P&A	3672	5835			8-5/8 314
Livermore, Geo. P. State "A"	1 M	1-18S-33E	3-11-53	P&A	4101	5480		180 g 5178-5248 7500 g 5190-5205	5-1/2 5135

COMPANY: LEASE	WELL UNIT	S.T.R.	COMP. DATE	WILDCAT cont.		TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
				INIT. PROD. TEST	ELEV.				
Livermore, Geo. P. et al State "28"	1 A	28-17S-37E	6-23-53	P&A	3750	5343			8-5/8 307
Magnolia Pet. Corp. Shipp	1 K	22-16S-37E	10-18-53	P&A	3797	12540			9-5/8 4820
McAlester Fuel Co. State "CP"	1 P	14-13S-37E	6-5-53	P&A	3884	9946			9-5/8 4729
Taylor, Steve	1-A P	7-18S-39E	11-6-53	P&A	3640	12388			9-5/8 4150
Mid-Continent Pet. Corp. Dickinson "A"	1 H	29-10S-36E	2-5-53	P&A	4047	12950			9-5/8 4620
Ohio Oil Co. State Lane	1 M	16-13S-33E	6-10-53	P&A	4263	660			13-3/8 365
Ohio Oil Co. & Texas Pacific Coal & Oil State "B"	1 P	17-13S-33E	10-29-53	P&A	4268	9765			9-5/8 4060
Olsen, R. Oil Co. Carter, Lee	1 A	23-20S-38E	7-28-53	P&A	3577	9543	5000 g R/A	3841-75	9-5/8 4248
Pearson-Sibert Oil Co. Cooper	1 D	15-16S-38E	3-21-53	P&A	3734	5860			13-3/8 325
Rowan Drlg. Co. Simmons-Fed.	1 D	8-10S-38E	4-2-53	P&A	3931	12165			8-5/8 4400
Shell Oil Co. State "KA"	1 A	12-11S-37E	8-13-53	P&A	3934	11862			8-5/8 4388
Sinclair Oil & Gas Renshaw	1 D	2-14S-36E	1-28-53	P&A	3944	13047			5-1/2 11116
Smith	1 N	14-14S-37E	7-10-53	P&A	3834	10850			9-5/8 4745

WILDCAT

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT CR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Snowden et al Santa Fe RR	1 N	27-11S-36E	2-1-53	P&A	4020	13269			9-5/8 4396
Sun Oil Co. *Harper	1 P	26-25S-35E	9-16-53	P&A	3116	14993			5 Li 12235-14991
Superior Oil Co. State-Nix	1-23 N	23-22S-35E	5-2-53	P&A	3605	4395			9-5/8 1882
Texas-Pacific Coal & Oil Dry Lake Unit	1 O	33-13S-32E	7-25-53	P&A	4346	12675			9-5/8 3925
Lane-Mill Unit	1 B	32-15S-32E	8-12-53	P&A	4335	13655			7 9900
Caprock, S. E. Unit	1 D	27-13S-32E	8-8-53	P&A	4340	12160			9-5/8 3860
Union Oil Co. of Calif. Heller et al	1 A	24-16S-37E	4-8-53	P&A	3770	10085			8-5/8 5036
Vickers-State	1 O	27-21S-35E	8-22-53	P&A	3576	4251			8-5/8 271
Williams, Geo. H. Williams	1 I	6-18S-33E	10-20-53	P&A	3965	5051			8-5/8 1435
Wilshire Oil Co. Harbison	21-8 C	8-14S-37E	5-9-53	P&A	3885	12567			7 11610
Wilson Oil Co. Amerada-State "B"	1 P	27-16S-32E	2-3-53	T.A.	4296	4915			7 4294
Skelly-State	1 B	34-16S-32E	2-2-53	P&A	4304	15			
<u>LINCOLN COUNTY</u>									
<u>WILDCAT</u>									
Duncan & Branin Franks, G. C.	1 L	23-2S-15E	9-8-53	T.A.		2140			7 1750

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL TOP DEPTH H.Y.	SHOT OR ACID IN T. INTERVAL	OIL STRING SIZE DEPTH
<u>MCKINLEY COUNTY</u>								
<u>HOSPAH</u>								
McMillan-White McMillan-State	1 A	2-17N-9W	6-3-53	P&E		640		
<u>WILDCAT</u>								
Nadar & Locke Santa Fe-Pacific	3 F	9-18N-10W	12-15-53	D&A		330		
<u>MORA COUNTY</u>								
<u>WILDCAT</u>								
Shamrock Oil & Gas Corp. A. McArthur Co.	1 E	12-19N-21E	7-15-53	P&A	6470	3240		12-3/4 307
<u>OTERO COUNTY</u>								
<u>WILDCAT</u>								
Southern Prod. Co. et al Cloudercroft Unit	1 G	5-17S-12E	6-29-53	P&A	9370	4701		7-5/8 3218
Stanolind Oil & Gas Thorn Unit	1 H	15-21S-14E	9-14-53	T.A.	6310	4646		9-5/8 2803
<u>QUAY COUNTY</u>								
<u>WILDCAT</u>								
Harlow, A. J. & Associates Rock	1 K	10-16N-35E	9-9-53	T.A.		2997		5-1/2 2847

RIO ARRIBA COUNTY

COMPANY TO LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
<u>BLANCO-PICTURED CLIFF, EAST</u>									
El Paso Nat. Gas San Juan U 30-4	4 A	27-30N-4W	9-30-53	3310 MCF/3hrs	7491	4227			7 4214
<u>BLANCO-DAKOTA, SOUTH</u>									
Lowery et al Fed,	T-83 J	5-26N-6W	9-10-53	1702 MCF/3hrs.		7452		684 Perf. 7200-7428	7 7452
<u>BLANCO-PICTURED CLIFF, SOUTH</u>									
Cain, Woffard Klein Vaughn	1 E	30-26N-6W	1-21-53	175 MCF/6hrs.	6190	2400		160 q 2333-96	5-1/2 2326
	1 H	26-26N-6W	3-1-53	362 MCF/6hrs.	6700	3086		140 q 2996-3052	5-1/2 2990
Candado Prod. Co. Burns	3 M	4-26N-7W	8-16-53	1250 MCF/3hrs.	6061	2278		220 q 2201-78	5-1/2 2189
	4 D	9-26N-7W	9-17-53	1540 MCF/3hrs.	6054	2277		2000 g & sf 2158-2225	5-1/2 2158
Candado	2 P	9-26N-7W	11-18-53	627 MCF/3hrs.	6116	2281		2000 sf & 2000 g 2205-60	5-1/2 2202
	3 L	9-26N-7W	9-28-53	2130 MCF/3hrs.	6108	2299		2000 sf & 2000 g 2193-2299	5-1/2 2193
	6 J	10-26N-7W	11-23-53	943 MCF/3hrs.	6108	2315		294 q 2245-2315	7 2235
Delhi Oil Corp. Jicarilla	1 M	19-26N-5W	9-12-53	1450 MCF/3hrs.		3194		230 q 3111-94	5-1/2 3104
El Paso Nat. Gas Bolack Brookhaven St.	C-1 A	28-27N-8W	4-27-53	2880 MCF/23 hrs.	6069	2169		162 q 2112-66	7 2105
	4 L	36-27N-8W	11-23-53	3780 MCF/3hrs.	7288	2317		1900 sf & 2400 g 2310-52	5-1/2 2310
	5 E	36-27N-8W	12-14-53	4545 MCF/3hrs.	6039	2185		2000 sf & 2500 g 2150-85	5-1/2 2150

PLANO-ROCKWELL, SOUTH 201.

COMPANY TO LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
El Paso Nat. Gas								2900 sf & 3500 g	
Brookhaven St.	6 I	36-27N-8W	12-22-53	7024 MCF/3hrs.	6028	2162		2140-62	5-1/2 2140
Burrroughs	1 H	36-27N-8W	12-14-53	887 MCF/3hrs.	5987	2170		90 q 2122-58	5-1/2 2106
Florence	D-1 I	21-27N-8W	4-23-53	1190 MCF/3hrs.	6076	2235		180 q 2172-2233	7 2174
Hamilton St.	1 D	16-26N-7W	10-19-53	734 MCF/3hrs.	6163	2275		180 q 2203-75	5-1/2 2200
	2 B	16-26N-7W	11-27-53	943 MCF/3hrs.	6606	2710		2000 sf & 2600 g 2687-2710	5-1/2 2687
	3 J	16-26N-7W	11-12-53	3780 MCF/3hrs.	6607	2751		1700 sf & 2000 g 2704-58	5-1/2 2704
	4 K	16-26N-7W	11-12-53	606 MCF/3hrs.	6674	2797		140 q 2738-97	5-1/2 2735
Sun Juan U. 28-?	3 M	6-27N-7W	8-7-53	428 MCF/3hrs.	6776	5701	VH		
						3275	WH		
						PB3290		212 q 3222-75	
Scott	A-1 J	24-26N-7W	5-28-53	180 MCF/3hrs.	6520	2705		807 q 5330-5600	6-5/8 4800
								70 q 2664-92	5-1/2 2632
Foster, T. J.									
Foster	1 D	17-26N-7W	3-26-53	108 MCF/3hrs.		2270		210 q 2190-2270	5-1/2 2180
	2 B	17-26N-7W	5-8-53	1620 MCF/3hrs.	6197	2304		290 q 2201-2304	5-1/2 2213
Johnson, Ralph A									
Rincon Unit	3 P	6-26N-6W	6-29-53	3074 MCF/3hrs.	6592	3040		310 q 2969-3040	7 2965
	4 P	31-27N-6W	6-29-53	1468 MCF/3hrs.	6595	3085		737 q 3016-82	7 3005
	5 P	32-27N-6W	10-16-53	516 MCF/3hrs.	6674	3194		240 q 3130-90	6-5/8 2992
	7 C	1-26N-7W	10-16-53	1135 MCF/3hrs.	6505	2920		920 q 2827-2907	7 2823
	9 F	31-27N-6W	10-16-53	1826 MCF/3hrs.	6620	3120		580 q 3023-3120	7 3020
	10 O	36-27N-7W	10-16-53	1492 MCF/3hrs.	6637	3110		870 q 3007-3108	7 2823
	12 I	1-26N-7W	12-30-53	898 MCF/3hrs.	6556	2965		560 q 2866-2932	7 2862
	13 D	6-26N-6W	12-22-53	1064 MCF/3hrs.	6685	3116		533 q 3052-3121	7 3047
	14 P	12-26N-7W	12-30-53	922 MCF/3hrs.	6431	2790		568 q 2691-2775	7 2680
	15 W	11-26N-7W	10-16-53	1207 MCF/3hrs.	6525	2790		540 q 2686-2761	7 2680
	16 C	25-27N-7W	11-30-53	826 MCF/3hrs.	6730	3230		410 q 3166-3215	7 3160
	17 C	2-26N-7W	11-30-53	874 MCF/3hrs.	6530	2880			
						PB2870		540 q 2813-2870	7 2805

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Johnston, Ralph A. Rincon Unit	18 F	35-27N-7W	11-30-53	969 MCF/3hrs.	6697	3115		490 q 3040-3110	7 3035
	19 E	30-27N-6W	12-22-53	946 MCF/3hrs.	6711	3253		560 q 3178-3253	9-5/8 102
	22 K	32-27N-7W	11-30-53	2065 MCF/3hrs.	6583	3100		560 q 3014-98	7 3010
Kingsley-Locke Jenkins	1 C	15-26N-7W	1-3-53	1100 MCF	6121	2283		110 q 2229-85	5-1/2 2214
	2 K	15-26N-7W	5-11-53	P&A		2310			5-1/2 2200
	X-2 K	15-26N-7W	5-31-53	1120 MCF/3hrs.	6139	2276		100 q 2216-62	5-1/2 2203
	3 I	15-26N-7W	5-4-53	985 MCF/3hrs.	6134	2313		100 q 2253-99	5-1/2 2245
	4 N	10-26N-7W	5-4-53	1185 MCF/3hrs.	6099	2290		240 q 2227-80	7 2209
M.K.L.	5-16X P	5-26N-7W	7-12-53	1100 MCF/3hrs.	6050	2265		156 q 2183-2265	5-1/2 2172
	8-19 B	8-26N-7W	9-17-53	2190 MCF/3hrs.	6045	2226			5-1/2 2132
Lowery et al Sanchez, G. A.	2 K	24-26N-6W	1-16-53	2965 MCF/6hrs.	6676	3130		680 q 3040-3130	5-1/2 3030
	3 C	25-26N-6W	6-11-53	4135 MCF/3hrs.	6645	3056		397 q 2977-3036	7 2967
Fubco Development Inc. Buttram	19-2 E	19-26N-6W	8-20-53	1228 MCF/3hrs.	6159	2417		205 q 2339-2417	5-1/2 2333
	19-4 J	19-26N-6W	8-20-53	1140 MCF/3hrs.	6197	2465		225 q 2382-2462	5-1/2 2374
	23-2 C	23-26N-6W	4-22-53	1100 MCF/3hrs.	6802	3242		440 q 3164-3242	7 3155
	23-4 I	23-26N-6W	6-29-53	4839 MCF/3hrs.	6372	2800		320 q 2718-2800	7 2710
	Hughes, E. H. " , J. F.	27-1 B	27-26N-7W	2-16-53	P&A	6246	2375		
28-4 P		28-26N-7W	3-12-53	D&A	6287	2341			10-3/4 147
34-3 M		34-26N-7W	2-24-53	355 MCF/3hrs.	6282	2269		153 q 2217-69	5-1/2 2209
Scott	17-3 N	17-26N-6W	5-28-53	99 MCF/3hrs.	6727	3080		182 q 3011-80	5-1/2 3006
	21-3 L	21-26N-6W	10-1-53	506 MCF/3hrs.	6692	3035		633 q 2957-3035	5-1/2 2944
Riddle, H. K. Riddle	1 B	4-25N-7W	4-22-53	396 MCF/3hrs.	6646	2304		280 q 2208-2304	5-1/2 2202
Skelly Oil Co. Marron-Fed.	4-1 J	24-27N-8W	3-25-53	1356 MCF/3hrs.	6608	2958		280 q 2870-2958	7 2856



BIANCO-TOCITO, SOUTH, cont.

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Southern Pet. Exploration State	1 A	2-26N-7W	12-30-53	396 MCF/3hrs.	6599	2975		535 q 2892-2972	7 2865
	2 J	2-26N-7W	12-30-53	560 MCF/3hrs.	6675	3020		532 q 2946-3020	7 2933
Superior Oil Co. Hightower Gov't Sealy	1-3 E	3-25N-7W	5-14-53	345 MCF/3hrs.	6337	2345		250 q 2257-2339	7 2245
	1-5 I	5-25N-6W	5-21-53	1500 MCF/3hrs.		2397		140 q 2367-97	7 2355
Western Nat. Gas Hammond Marron	1 L	25-27N-6W	1-23-53	3000 MCF	5967	2213			7 2103
	1 J	23-27N-6W	2-17-53	917 MCF/6hrs.	5953	2210		160 q 2145-2210	7 2135

BIANCO-TOCITO, SOUTH

Lowry et al Fed. P.C.	T-85 L	4-26N-6W	6-21-53	2305 BO/3hrs.	6471	6691			7 6641
Lowry, Tim G. Fed.	T-123 B	7-26N-6W	12-1-53	4500 MCF/3hrs. 42 BO	8690	6845 PB6832		Perf. 6797-6812 90 shots	7 6832
Lowry et al Doswell	T-125 D	8-26N-6W	10-28-53	612	6693	6889 PB6861		90 q 6831-46	7 6887
	T-127 B	8-26N-6W	4-20-53	715		6677			7 6620
	T-129 D	9-26N-6W	1-4-53	870	6243	6628			7 656
	T-177 L	9-26N-6W	3-17-53	993 BO/12hrs.	6471	6645			7 6591

LINDRITH

Magnolia Pet. Corp. **Ingmerson B	2 I	21-24N-2W	4-15-53	F.A.		3190 PB1250			
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COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL SPRING SIZE DEPTH
<u>UNDESIGNATED</u>									
El Paso Nat. Gas									
San Juan U 29-4	2 K	35-29N-4W	10-30-53	6922 MCF/3hrs.	7122	6445		390 q 3850-3980	7 5736
" " " 30-4	3 F	29-30N-4W	9-17-53	428 MCF/3hrs.	7327	4100		250 q 4035-4100	7 4025
Stanolind Oil & Gas									
San Juan U 32-5	2 M	35-32N-5W	11-21-53	396 MCF/3hrs.	6333	5884 PB3142			7 5595
<u>WILDCAT</u>									
Airfleets, Inc.									
Maestas	1 J	20-25N-1E	2-14-53	D&A		5026 PB2210			7 4852
Colorado Oil & Gas									
Rosa Unit	6 M	27-31N-5W	8-11-53	T.A.		6300		1380 q 5865-6257	7 5808
Lowry, Tim G.									
Jicarilla	1 C	28-24N-5W	10-21-53	D&A	6657	4608 PB4502		636 q 4444-4502	5-1/2 4430
Magnolia Pet. Co.									
Owen-Fed.	1 P	9-24N-2W	7-8-53	P&A	7268	3450		220 q 3350-3410	5-5/8 3235
Phillips Pet. Corp.									
Unit 32-4	1-29 K	29-32N-4W	10-1-53	P&A	7286	6920			5-1/2 6701
	2-16 L	16-32N-4W	10-1-53	D&A	6805	6578			7 6058
Southern Union									
Jicarilla	A-1 K	23-26N-4W	12-9-53	T.A.	6879	8041		3600 sf & 5000 g 7985-8031; 96 q 7698-7722	13-3/8 150
Stanolind Oil & Gas									
San Juan U 32-5	1 M	14-32N-5W	7-3-53	T.A.	7289	4235 PB3660			8-5/8 312

ROOSEVELT COUNTY

<u>COMPANY</u> <u>LEASE</u>	<u>WELL</u> <u>UNIT</u>	<u>S.T.R.</u>	<u>COMP.</u> <u>DATE</u>	<u>INT.</u> <u>PROD.</u> <u>TEST</u>	<u>ELEV.</u>	<u>TOTAL</u> <u>DEPTH</u>	<u>TOP</u> <u>PAY</u>	<u>SHOT OR ACID</u> <u>APT. INTERVAL</u>	<u>OIL STRING</u> <u>SIZE DEPTH</u>
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WILDCAT

Lion Oil Co. Slack, J. D.	1 D	30-6S-33E	10-1-53	P&A	4448	9640			8-5/8 3588
Signal Oil & Gas- Makin Drig. Co. Bell	1 M	33-3S-33E	4-18-53	P&A	4310	7996			8-5/8 3050

SANDOVAL COUNTY

TORREON MESA VERDE

Lowry et al Renkoff	1 B	17-19N-4W	7-14-53	T.A.	6641	4695			7 2196
" D	1 K	17-19N-4W	12-1-53	58	6648	1685			10-3/4 100

UNDESIGNATED

Albuquerque Assoc. Oil Co. Navajo	X-1 I	22-18N-4W	2-21-53	594 MCF/3hrs.	6290	994		40 @ 960-87	5-1/2 965
Magnolia Pet. Co. Hutchinson-Fed.	1 L	14-19N-3W	11-23-53	78.5	6841	9684 PB5231			7 5478

WILDCAT

Avila Oil Corp. Odium	1 A	15-15N-1W	9-28-53	D&A	6000	5390			10-3/4 291
Albuquerque Assoc. Oil Co. Navajo	1 I	22-18N-4W	1-14-53	D&A		100			12-1/2 100
	2 H	22-18N-4W	4-15-53	P&A	6349	3784			5-1/2 950

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Cities Service Oil Co. Government	1 G	30-18N-1W	9-16-53	D&A	6460	1442			8-5/8 1293
El Paso Nat. Gas Elliott State	1 F	36-19N-2W	10-16-53	D&A		8254			13-3/8 271
Kelly, F. F. State	1 B	32-18N-4W	6-13-53	P&A	6490	3776			7-5/8 1020
Kinsley-Locke Miles	1 A	21-21N-6W	2-5-53	T.A.	6951	3530 PB2498			7 2462
Shuck, O.C., Drlg. Co. Cordova	1 D	21-20N-1W	8-14-53	P&A		1166			10-3/4 20

SAN JUAN COUNTY

AZTEC PICTURED CLIFFS

Aztec Oil & Gas Nye	4 J	13-30N-11W	6-24-53	1930 MCF/3hrs.	6105	2672		174 q 2580-2672	5-1/2 2577
Bolack, Tom: Bolack, Hazel	1 O	10-30N-11W	5-19-53	820 MCF/3hrs.	5799	2330		1509 q 2260-2330	5-1/2 2260
Carr, W. P. Hampton P.U.	X-1 C	10-30N-11W	11-4-53	1170 MCF/3hrs.	5688	2225		2000 sf & 2000 g 2176-2225	7 2176
	2 O	3-30N-11W	10-30-53	2130 MCF/3hrs.	5726	2285		210 q 2232-85	7 2222
Harvey Pooled U	1 L	9-30N-11W	11-10-53	1020 MCF/3hrs.	5588	2070		230 q 2012-61	7 2006
Maddox P.U.	1 H	10-30N-11W	9-19-53	971 MCF/3hrs.	5744	2291		240 q 2243-90	7 2232
Oliver P.U.	1 L	8-30N-11W	12-8-53	1625 MCF/3hrs.	5593	2074		237 q 2021-74	7 2006
Thomas P.U.	1 A	9-30N-11W	10-22-53	1240 MCF/3hrs.	5627	2154		248 q 2105-54	7 2090
El Paso Nat. Gas Bruington P.U.	1 O	20-30N-11W	4-29-53	560 MCF/3hrs.		2192		140 q 2136-92	5-1/2 2125

AZTEC PICTURE CLIFFS cont.

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELWV.	TOTAL DEPTH	TOP RAY	SHOT OR ACID AMP. INTERVAL	OIL STREAM SIZE DEPTH
El Paso Nat. Gas									
Bruington	2 K	29-30N-11W	6-30-53	228 MCF	5785	2123		140 q 2057-2123	5-1/2 206
Feuille	A-1 L	4-29N-10W	1-15-53	495 MCF	5678	2515		260 q 2406-2514	5-1/2 240
Fuller P.U.	1 C	22-30N-11W	6-11-53	1626 MCF/3hrs.	5789	3247		120 q 2199-2247	5-1/2 218
Gage	1 D	20-30N-10W	4-24-53	206 MCF/3hrs.	6306	2857		120 q 2839-2857	5-1/2 280
Hartman P.U.	1 D	26-30N-11W	12-21-53	348 MCF/3hrs.	5894	2350		2100 sf & 2000 g 2314-50	5-1/2 231
Kessler	2 P	25-30N-11W	10-12-53	2420 MCF/3hrs.	5997	2430		105 q 2388-2430	5-1/2 238
Lloyd	A-1 D	11-29N-11W	3-3-53	428 MCF/3hrs.	5650	1993		147 q 1944-93	6-5/8 193
	B-1 D	12-29N-11W	3-9-53	998 MCF/3hrs.	5800	2188		117 q 2141-88	5-1/2 213
	C-1 A	11-29N-11W	3-20-53	1085 MCF/3hrs.	5320	2191		132 q 2139-91	5-1/2 212
	D-1 O	21-30N-11W	3-3-53	108 MCF/3hrs.	5788	2212		125 q 2162-2212	5-1/2 215
Manning	1 M	11-29N-11W	2-17-53	D&A	5628	1974			9-5/8 121
Martin P.U.	1 K	34-30N-11W	7-10-53	2220 MCF/3hrs.	5809	2160			5-1/2 210
	2 J	34-30N-11W	6-23-53	1620 MCF/3hrs.	5784	2148		120 q 2102-44	5-1/2 209
	3 G	3-29N-11W	6-22-53	686 MCF/3hrs.	5717	2067		120 q 2017-67	5-1/2 201
	4 C	3-29N-11W	6-23-53	296 MCF/3hrs.	5739	2086		130 q 2030-89	5-1/2 203
McClure P.U.	1 O	3-29N-11W	7-20-53	317 MCF/3hrs.	5674.6	2024		130 q 1972- ?	5-1/2 197
Morris	A-1 N	20-30N-11W	4-29-53	396 MCF/3hrs.	5787	2159			5-1/2 209
	A-2 C	29-30N-11W	5-6-53	537 MCF/3hrs.	5773	2122		125 q 2061-2122	7 205
	A-3 C	28-30N-11W	8-3-53	667 MCF/3hrs.	5893	2292		155 q 2230-92	5-1/2 222
Murphy	1 J	24-30N-11W	2-17-53	1085 MCF/3hrs.	6200	2719		213 q 2648-2719	6-5/8 263
	A-1 L	2-27N-11W	8-14-53	1380 MCF/3hrs.	5692	2051		111 q 1991-2051	5-1/2 198
Oswell	1 K	3-29N-11W	7-2-53	280 MCF/3hrs.	5688	2025		120 q 1973-2025	5-1/2 197
Schumacher	4 P	18-30N-10W	1-15-53	362 MCF/3hrs.	6429	3057		270 q 2928-3037	5-1/2 292
	5 D	17-30N-10W	2-5-53	162 MCF/3hrs.	6397	3068		290 q 2952-3050	5-1/2 295
	6 A	18-30N-10W	2-5-53	191 MCF/3hrs.	6323	3003		175 q 2880-3003	5-1/2 288
	7 J	17-30N-10W	4-15-53	228 MCF/3hrs.	6474	3090		130 q 3036-90	5-9/16 306
Stewart	A-1 D	32-30N-10W	1-15-53	1670 MCF/3hrs.	6028	2532		240 q 2436-2532	5-1/2 243
Florance, M. J. Florance P.U.	1 G	8-30N-11W	6-3-53	50 MCF (Est)		2078		122 q 2023-77	5-1/2 202

AZTEC PICTURED CLIFFS cont.

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Harvey, Francis L. Black Taylor P.U.	1 F	29-29N-10W	1-14-53	362 MCF/3hrs.	5512	1825		90 q 1775-1815	5-1/2 1765
Bruington P.U.	1 M	28-29N-10W	1-14-53	802 MCF/3hrs.	5543.5	1866		70 q 1817-57	4-1/2 1805
Mims, Robert Jackson	1 I	30-30N-11W	7-20-53	191 MCF/3hrs.	5806	2117		298 q 2060-2317	5-1/2 2045
Moya, John J. Goode P.U.	1 P	18-30N-11W	9-2-53	P&A		74			10-3/4 74
Jones P.U.	1 I	7-30N-11W	6-1-53	857 MCF/3hrs.	5600	2049		60 q 2008-50	5-1/2 1992
Polokoff, John G. Blancett	1 H	24-30N-12W	9-9-53	T.A.		1900			5-1/2 1840
	2 O	13-30N-12W	3-27-53	324 MCF/3hrs.	5526	1897		182 q 1818-97	5-1/2 1826
Pubco Development Inc. Gage	2 H	20-30N-10W	1-12-53	111 MCF/3hrs.	6350	2985		280 q 2896-2983	7 2863
State	16 M	16-30N-11W	10-29-53	1782 MCF/3hrs.	5671	2126		250 q 2062-2126	5-1/2 2049
Triab	1 J	33-30N-10W	11-30-53	1612 MCF/3hrs.	6030	2577		280 q 2479-2550	5-1/2 2462
Southern Union Grenier	B-2 J	6-29N-10W	3-11-53	175 MCF/3hrs.	5844	2305		190 q 2210-2305	5-1/2 2202
Hare	1 G	3-29N-10W	8-21-53	648 MCF/3hrs.	5960	2491		200 q 2411-91	5-1/2 2393
Wood River Oil & Refg. Carle	1 C	20-30N-11W	8-24-53	532 MCF/3hrs.	5676	2120		320 q 2084-2120	7 2025
	2 B	20-30N-11W	8-10-53	3020 MCF/3hrs.	5707	2161		315 q 2073-2161	7 2070
<u>BLANCO MESA VERDE</u>									
Amerada Pet. Corp. Allison Unit	2 L	17-32N-6W	2-24-53	1532 MCF	6606	5904		800 q 5704-5904	7 5662

BLANCO NECA VERDE cont.

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Anderson Prichard Co.									
Johnston	X-1 L	12-30N-9W	11-23-53	4450 MCF/3hrs.	5847	5050		1745 q 4340-5010	7 4262
	7 A	7-31N-9W	4-21-53	5690 MCF/3hrs.	6606	5947		2315 q 5250-5900	7 5088
Pritchard	1 F	6-29N-8W	5-11-53	6544 MCF/3hrs.	6252	5267		1660 q 4600-5260	7 4534
	2 M	6-29N-8W	5-18-53	5764 MCF/3hrs.	6387	5378			7 4647
Aztec Oil & Gas									
Hale	4 H	34-31N-8W	10-5-53	6154 MCF/3hrs.	6221	5607		1520 q 4928-5607	7 4922
Turner P.U.	1 F	24-31N-11W	3-17-53	1350 MCF/6hrs.	5728	4911		828 q 4341-4912	5-1/2 4100
Bay Petroleum Corp.									
Manning State	1 M	2-29N-7W	2-10-53	1260 MCF/6hrs.	6380	5647		1559 q 4970-5647	7 48
Beaver Lodge Corp.									
Boyd Unit	1 M	8-31N-10W	9-25-53	5498 MCF/3hrs.		5025		1950 q 4300-5025	7 4132
Florance	1 K	20-28N-8W	6-18-53	1140 MCF/3hrs.	5759	4584		2563 q 3766-4584	7 3697
Marcotte	1 H	5-31N-10W	11-9-53	10600 MCF/3hrs.	5830	5160		2475 q 4380-5160	7 4272
Pubco State	1 A	36-31N-11W	7-31-53	3310 MCF/3hrs.	6007	5156		2442 q 4348-5156	7 4272
Snyers	1 M	2-31N-11W	7-30-53	5878 MCF/3hrs.	5912	5160		2480 q 4315-5160	7 4222
State	1 A	16-31N-9W	7-10-53	6342 MCF/3hrs.	6611	5995		2470 q 5200-5995	7 5104
Blackwood & Nichols									
NE Blanco Unit	2-20 N	20-31N-7W	7-29-53	T.A.	6427	5008			7 5075
	3-5 L	5-30N-7W	7-29-53	T.A.	6219	4760			7 4758
	5-13 M	13-30N-8W	6-15-53	P.A (Junked)	6099	4638			7 4636
	X-5-13 M	13-30N-8W	8-11-53	8942 MCF/3hrs.	6099	5357		1560 q 4771-5357	7 4686
	6-29 H	29-30N-7W	12-4-53	4260 MCF/3hrs.	6342	5625			7 5016
	7-21 A	21-30N-7W	12-11-53	5200 MCF/3hrs.	6232	5552		1520 q 5030-5552	7 4939
	8-10 K	10-30N-7W	10-2-53	5210 MCF/3hrs.	6274	5530		1475 q 5060-5530	7 4973
	9-12 N	12-30N-8W	9-22-53	4975 MCF/3hrs.		5425			7 4715
	12-18 J	18-30N-7W	10-16-53	5450 MCF/3hrs.	6285	5544		1586 q 5075-5544	7 5001
	13-20 K	20-30N-7W	12-17-53	4500 MCF/3hrs.	6214	5713		993 q 5222-5713	7 5112
Bolack, Tom									
Bolack	1 P	12-31N-10W	5-27-53	T.A.	6615	110			8-5/8 94

BIANCO MESA VEINS CONT.

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	TIME ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRAIN SIZE
Bolin, D. H. Hardie	1-B M	30-29N-8W	6-8-53	4260 MCF/3hrs.	6504	5329 VB	PB4328 VH	1960 q 4664-5386	7 4564
	A-1 M	34-29N-8W	3-12-53	4545 MCF/6hrs.	6289	5221		2085 q 4400-5224	7 4335
	B-1 M	30-29N-7W	5-27-53	3120 MCF/3hrs.	6270	5329 VH	PB4328 VH	2000 q 4565-5330 V.H.	
								1750 q 4565-5330 W.H.	7 4490
Hodges	1 M	5-29N-7W	4-3-53	2130 MCF/6hrs.	6112	5341		1335 q 4644-5240	7 4500
Carr, W. P. Larcher P.U.	1 K	7-31N-10W	8-30-53	7986 MCF/3hrs.		5071		2397 q 4230-5071	7 4200
Garr, W. P. Beaver Lodge Corp. State	1 H	16-30N-7W	10-22-53	6160 MCF/3hrs.	6206	5530		2182 q 4915-5530	7 4735
Critchell Parsons-Standard Oil Co. of Texas Stato	1 B	2-31N-11W	7-1-53	11900 MCF/3hrs.	6302	5562		2241 q 4766-5562	7 4651
Delhi Oil Corp. Atlantic	3 K	24-31N-10W	12-3-53	6352 MCF/3hrs.	6514	5703		1596 q 5079-5703	7 5021
	4 L	25-31N-10W	3-16-53	3690 MCF/6hrs.	6394	5564		1605 q 4814-5564	7 4771
	A-3 M	28-31N-10W	2-17-53	7672 MCF/6hrs.	6081	5208		1530 q 4528-5208	7 4379
	B-9 L	34-31N-10W	10-2-53	6256 MCF/3hrs.	6202	5293		1495 q 4613-5293	7 4445
Florence	1-40 G	21-30W-8W	11-16-53	4355 MCF/3hrs.	5819	5056		1335 q 4320-4970	7 4220
	2-30 M	1-29N-8W	7-30-53	5690 MCF/3hrs.	6290	5484		1500 q 4780-5484	7 4700
	2-44 H	31-30N-8W	10-17-53	4735 MCF/3hrs.	5836	4841		1270 q 4220-4841	7 4065
	3-22 A	12-29N-9W	4-8-53	5450 MCF/3hrs.	6046	5086		1720 q 4270-5086	7 4197
	3-29 K	25-30N-8W	8-28-53	9010 MCF/3hrs.	6202	5444		1446 q 4760-5444	7 4685
Koch	1 H	3-30N-10W	11-16-53	5550 MCF/3hrs.	6367	5152		2073 q 4690-5152	7 4630
Linda Nye Unit	1 B	20-30N-8W	12-8-53	4474 MCF/3hrs.		4908		1410 q 4252-4908	7 4200
Mudge	3 M	9-31N-11W	2-25-53	2360 MCF/6hrs.	6074	5077WH		1560 q 4357-5077	7-5/8 4305
Norton Unit	1 K	29-32N-11W	7-27-53	5210 MCF/3hrs.	6565	5618		1783 q 4896-5618	7 4815
	-1 H	31-29N-8W	9-21-53	4450 MCF/3hrs.		4853		1659 q 4125-4855	7 4066



BLANCO MESA VERDE cont.

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Delhi Oil Corp.									
Pritchard	1-3 H	31-29N-8W	9-24-53	4450 MCF/3hrs.		1863		1659 q 4125-4853	7 4066
Vanderwart	A-4 B	13-29N-8W	4-21-53	4260 MCF/3hrs.	6336	5186		1100 q 4776-5486	7 4638
Elliott, L. E.									
Elliott	1 K	19-31N-11W	9-30-53	T.A.		180			10-3/4 175
El Paso Nat. Gas									
Abraham	A-1 L	11-30N-6W	10-22-53	1070 MCF/3hrs.	6131	5543		1701 q 5015-5543	7 4904
Atlantic	2 O	24-31N-10W	11-16-53	7700 MCF/3hrs.	6576	5754		1800 q 5120-5700	7 5075
	5 A	22-31N-10W	6-21-53	7408 MCF/3hrs.	6310	5475		1700 q 4775-5475	7 4725
	6 L	22-31N-10W	7-13-53	6066 MCF/3hrs.	6256	5392		1423 q 4744-5392	7 4648
	8 M	23-31N-10W	8-3-53	5594 MCF/3hrs.	6380	5513		1731 q 4864-5510	7 4815
	A-5 L	26-31N-10W	1-30-53	3870 MCF/6hrs.	6312	5464		1395 q 4794-5464	7 4721
	A-6 B	26-31N-10W	4-21-53	4870 MCF/6hrs.	6313	5492		1720 q 4712-5492	7 4700
	B-8 M	3-30N-10W	7-24-53	2930 MCF/3hrs.	6377	5457		747 q 5240-5457	7 4625
	C-1 L	35-31N-10W	3-12-53	3880 MCF/6hrs.	6400	5554		1650 q 4804-5554	7 4727
	C-2 B	35-31N-10W	4-7-53	4450 MCF/6hrs.	6401	5520		1515 q 4762-5531	7 4760
Atlantic-State	1 L	36-31N-10W	5-4-53	6787 MCF/3hrs.	6627	5780		1710 q 5018-5778	7 4940
	2 H	36-31N-10W	6-4-53	8684 MCF/3hrs.	6634	5835		1655 q 5135-5835	7 4991
Barnes	1 F	24-32N-11W	7-17-53	2630 MCF/3hrs.	6234	5382		1110 q 4802-5382	7 4726
	2 L	22-32N-11W	11-25-53	5114 MCF/3hrs.	6478	5569		1645 q 4039-5569	7 4885
	4 A	26-32N-11W	8-12-53	5020 MCF/3hrs.	6350	5660		1888 q 4923-5655	7 4825
Barrett	1 L	19-31N-9W	1-22-53	5782 MCF/6hrs.	6683	5906		1710 q 5146-5906	7 5081
	3 K	20-31N-9W	12-17-53	5494 MCF/3hrs.	6658	5739		1560 q 5149-5739	7 5050
Beaver Lodge	1 L	32-30N-8W	3-4-53	4782 MCF/6hrs.	5833	4904		1710 q 4151-4904	7 4110
Blanco Gas Co.	1 A	36-28N-8W	5-21-53	1710 MCF/3hrs.	5916	4806		1860 q 4016-4806	7 3986
Holack	2 A	33-29N-7W	10-29-53	4640 MCF/3hrs.	6454	5511		1828 q 4819-5511	7 4765
	A-3 B	7-29N-6W	1-28-53	627 MCF/6hrs.	6798	6079		1320 q 5459-6079	7 5317
	B-1 G	33-28N-8W	3-6-53	2530 MCF/6hrs.	5810	4565		1725 q 3805-4565	7 3705
	D-1 K	27-29N-5W	12-29-53	1740 MCF/3hrs.	6809	6130		1540 q 5594-6130	7 6010
Brookhaven State	1 N	16-31N-10W	2-10-53	6684 MCF/6hrs.	6106	5262		1170 q 4595-5265	7 4550
	2 B	16-31N-10W	3-16-53	3925 MCF/6hrs.	6165	5340		1320 q 4700-5340	7 4587
Calloway P.U.	1 B	27-31N-11W	8-7-53	1280 MCF/3hrs.	5738	4890		760 q 4600-4890	7 4550

BLANCO MESA, VERDE cont.

COMPANY LEASE	WELL UNIT	S. T. R.	COMP. DATE	INIT. PROD. TEST	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRIPING SIZE DEPTH
El Paso Nat. Gas										
Case	1 C	5-31N-11W	9-29-53	3310 MCF/3hrs.	6201	5270	800 q	5068-5268	7	4998
Daum	A-1 G	18-29N-7W	1-16-53	3460 MCF/6hrs.	6732	5787	1635 q	5177-5781	7	5066
	A-2 B	4-29N-7W	8-6-53	3500 MCF/3hrs.	6198	5342	1400 q	4792-5342	7	4735
	A-3 A	3-29N-7W	9-2-53	3020 MCF/3hrs.	6832	6010	1485 q	5463-6010	7	5355
	A-4 A	1-29N-7W	10-8-53	3780 MCF/3hrs.	6837	6063	1304 q	5541-6037	7	5135
	A-5 K	1-29N-7W	11-17-53	3680 MCF/3hrs.	6806	6020	1536 q	5447-6020	7	5400
Dawson	1 L	30-31N-8W	6-26-53	6928 MCF/3hrs.	6542	5742	1415 q	5192-5742	7	5105
Day	3 M	18-29N-8W	3-11-53	3690 MCF/6hrs.	6478	5455	1825 q	4671-5471	7	4637
	A-2 H	7-29N-8W	1-7-53	5535 MCF	6188	5228	1830 q	4419-5228	7	4370
	A-3 B	8-29N-8W	1-13-53	3060 MCF	6473	5535	1680 q	4723-5533	7	4685
	A-4 M	8-29N-8W	1-13-53	3060 MCF	6205	5535	1830 q	4447-5267	7	4380
	A-5 A	18-29N-8W	3-11-53	4830 MCF	6436	5455	1545 q	4682-5452	7	4628
Dryden	1 M	28-28N-8W	2-17-53	1260 MCF/6hrs.	5822	4655	1530 q	3762-4655	7	3715
EPNG State	1 H	32-30N-8W	6-18-53	7600 MCF/3hrs.	6161	5212	1635 q	4577-5212	7	4478
	2 M	32-31N-8W	7-16-53	4495 MCF/3hrs.	6041.7	5209	1331 q	4695-5209	7	4600
	3 K	32-31N-10W	8-20-53	4070 MCF/3hrs.	6137	5165	512 q	5037-5165	7	4043
Feuille	1 H	13-29N-9W	1-26-53	4710 MCF/6hrs.	6151	5450	1545 q	4688-5438	7	4627
Fields	1 A	25-32N-11W	5-20-53	3780 MCF/3hrs.	6202	5458	1440 q	4798-5458	7	4705
	2 N	25-32N-11W	6-16-53	3880 MCF/3hrs.	6341	5517	1316 q	4913-5517	7	4810
Florance	C-1 A	19-28N-8W	2-2-53	1630 MCF/6hrs.	5812	4584	1650 q	3804-4584	7	3740
Gartner	5 M	27-30N-8W	6-25-53	8520 MCF/3hrs.	6194	5310	1275 q	4665-5285	7	1275
	6 A	27-30N-8W	3-23-53	6160 MCF/6hrs.	5882	5105	1575 q	4387-5105	7	4346
	7 N	26-30N-8W	2-27-53	5864 MCF/6hrs.	5921	5106	1545 q	4407-5106	7	4366
	8 A	26-30N-8W	4-28-53	5210 MCF/3hrs.	6092	5336	1440 q	4606-5336	7	4550
Hardie	1 B	26-29N-8W	6-2-53	1860 MCF/3hrs.	6355	5370	1665 q	4608-5370	7	4510
	2 M	25-29N-8W	5-27-53	2000 MCF/3hrs.	6348	5376	1590 q	4596-5376	7	4555
	3 A	25-29N-8W	5-21-53	4620 MCF/3hrs.	6749	5836	1992 q	5008-5836	7	4970
	4 H	23-29N-8W	6-30-53	5362 MCF/3hrs.	6505	5554	1325 q	4888-5554	7	4731
	5 N	23-29N-8W	7-27-53	5690 MCF/3hrs.	6428	5510	1743 q	4806-5510	7	4765
	A-1 N	26-29N-8W	3-30-53	2930 MCF/6hrs.	6425	5410	1425 q	4670-5410	7	4617
	B-1 L	28-29N-8W	6-8-53	3780 MCF/3hrs.	6389	5346	1761 q	4552-5346	7	4500
	C-1 G	19-29N-7W	9-25-53	4160 MCF/3hrs.	6674	5670	1672 q	5077-5665	7	5009
Heaton	1 A	28-31N-11W	1-17-53	1850 MCF/6hrs.	5808	4935	1350 q	4255-4885	7	4190

BLANCO MESA VERDE cont.

COMPANY TO LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT CR ACID AMT. INTERVAL	OIL STRING SIZE	DEPTH
El Paso Nat. Gas										
Heaton	3 M	32-31N-11W	5-5-53	1625 MCF/3hrs.	5807	4823		825 q 4523-4825	7	4150
Hodges	1 B	5-29N-7W	9-4-53	4260 MCF/3hrs.	6131	5261		1365 q 4671-5261	7	4590
Howell	B-5 A	11-30N-7W	6-33-53	3880 MCF/3hrs.	6759	6153		1479 q 5573-6133	7	5475
	M-1 H	30-30N-8W	5-26-53	5690 MCF/3hrs.	5763	4830		1540 q 4150-4830	7	4020
Hughes	4 M	20-29N-8W	4-8-53	4680 MCF/6hrs.	6485	5431		1770 q 4651-5430	7	4607
	5 N	21-29N-8W	5-18-53	4450 MCF/2hrs.	6445	5437		1530 q 4657-5437	7	4595
	6 G	21-29N-8W	4-20-53	3400 MCF/3hrs.	6472	5480		1634 q 4712-5479	7	4680
	7 M	29-29N-8W	7-27-53	3310 MCF/3hrs.	6434	5235		1518 q 4571-5233	7	4514
	A-2 B	27-29N-8W	6-30-53	5784 MCF/3hrs.	6782	5776		1790 q 2776-5026	7	498
	A-3 M	27-29N-8W	6-30-53	6438 MCF/3hrs.	6411	5317		1785 q 4587-5317	7	4535
	A-4 A	34-29N-8W	7-20-53	5402 MCF/3hrs.	6785	5701		1633 q 4949-5701	7	4900
	A-5 H	28-29N-8W	5-15-53	6448 MCF/3hrs.	6397	5420		1845 q 4570-5420	7	4528
	A-6 N	33-29N-8W	8-21-53	4070 MCF/3hrs.	6322	5212		1772 q 4482-5212	7	4430
Jones	1 B	35-29N-8W	8-25-53	3970 MCF/3hrs.	6400	5285		1810 q 4542-5282	7	4493
	2 L	25-29N-8W	9-3-53	3400 MCF/3hrs.	6268	5132		1537 q 4424-5132	7	4365
Kelly	A-1 M	15-31N-10W	1-22-53	2630 MCF/6hrs.	6188	5361			7	4560
	A-2 G	14-31N-10W	4-6-53	5020 MCF/6hrs.	6332	5560		1485 q 4895-5555	7	4793
Kernaghan	1 N	33-31N-8W	8-26-53	6448 MCF/3hrs.	6397	5636		1150 q 5125-5636	7	4980
	2 H	28-31N-8W	10-16-53	3880 MCF/3hrs.	6334	5605		1446 q 5081-5605	7	4985
	3 B	29-31N-8W	11-10-53	4830 MCF/3hrs.	6579	5782		1355 q 5312-5782	7	5200
	4 H	30-31N-8W	1-19-53	1300 MCF/6hrs.	6578	5895		1410 q 4245-5895	7	5190
Lackey	A-1 B	12-29N-10W	1-8-53	T.A.	5786	4740	WH			
						4751	VH			9-5/8 162
Lindsey	2 B	11-30N-9W	5-14-53	8840 MCF/3hrs.	5892	5117		1470 q 4428-5117	7	4315
Mansfield	2 M	19-30N-9W	5-1-53	7340 MCF/3hrs.		5290			7	4415
Marcotte P.U.	1 G	8-31N-10W	11-5-53	10900 MCF/3hrs.	5847	5055		1795 q 4375-5055	7	4308
Marshall	1 L	19-29N-7W	1-29-53	2630 MCF/6hrs.	6726	5773		1455 q 5105-5773	7	5003
	2 H	31-29N-7W	9-25-53	3020 MCF/3hrs.	6615	5595		2142 q 4885-5593	7	4843
	3 K	31-29N-7W	10-9-53	3210 MCF/3hrs.	6671	5606		1605 q 4976-5606	7	4843
	4 L	33-29N-7W	10-29-53	2830 MCF/3hrs.	6672	5721		1797 q 5013-5721	7	4945
	5 H	30-29N-7W	11-19-53	5878 MCF/3hrs.	5114	5430		1963 q 4715-5430	7	4673
	6 L	29-29N-7W	12-31-53	3020 MCF/3hrs.	6357	5389		1930 q 4690-5389	7	473
McCully	A-1 H	14-30N-7W	5-19-53	3020 MCF/3hrs.	6277	5630		1485 q 5010-5630	7	4959
McElvain	1 B	22-30N-7W	2-25-53	3710 MCF/6hrs.	6308	5640		1320 q 5020-5600	7	4960

COMPANY	WELL	S.T.H.	DATE	COMP.	FRD.	TEST	ELEV.	TOTAL TOP	DEPTH PAY	SHOT OR VOID	AMT. INTERVAL	BLK. DEPTH
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El Paso Nat. Gas

McElvain

A-1 A  
A-2 K  
A-3 H  
A-4 X  
A-5 A

3780 MCF/6hrs. 6153  
2220 MCF/6hrs. 6199  
1630 MCF/3hrs. 6633  
5020 MCF/3hrs. 6153  
2060 MCF/3hrs. 6377

500 q 5150-5185  
1395 q 5000-5537  
1155 q 5110-6006  
1125 q 4876-5536

5719 WH  
PB325 VH

H-6 L  
H  
5 K  
6 M  
9 A  
10 G  
11 M  
1 L

Munoz P.U.

Well

25-30N-7W 8-5-53  
1-31N-11W 8-12-53  
3-31N-11W 11-5-53  
11-30N-8W 3-17-53  
11-31N-11W 1-30-53  
10-19-53 10-19-53  
15-31N-11W 10-19-53  
15-31N-11W 8-30-53  
14-31N-11W 9-29-53  
33-32N-11W 12-31-53

4735 MCF/3hrs. 6397  
6832 MCF/3hrs. 6001  
5306 MCF/3hrs. 6003  
6514 MCF/3hrs. 6022  
2630 MCF/3hrs. 5974  
4070 MCF/3hrs. 6078  
3310 MCF/3hrs. 6027  
3830 MCF/6hrs. 5713  
14830 MCF/3hrs. 5917  
2930 MCF/3hrs. 6114  
5868 MCF/3hrs. 5868  
3590 MCF/3hrs. 5856  
4260 MCF/3hrs. 6172  
1710 MCF/6hrs. 5843  
14830 MCF/3hrs. 6213  
5360 MCF/3hrs. 6303  
4450 MCF/6hrs. 6178  
5115 MCF/3hrs. 6520  
3250 MCF/3hrs. 6057  
7312 MCF/3hrs. 6033  
6160 MCF/3hrs. 6364  
4708 MCF/3hrs. 6321  
36285 MCF 6263

870 q 5417-5719  
1325 q 5121-5600  
960 q 4472-5115  
1972 q 4354-5072  
1800 q 4369-5059  
2110 q 4329-5089  
992 q 4883-5131  
2111 q 4290-5094  
1795 q 4271-5061  
1665 q 4215-5025  
1883 q 4378-5130  
1658 q 4553-4845  
875 q 4650-4900  
2080 q 4526-5306  
1010 q 4513-5053  
1228 q 4754-5456  
1939 q 5029-5512  
1395 q 4710-5410  
1835 q 4870-5670  
1615 q 4553-5203  
1474 q 4565-5220  
1325 q 4924-5554  
2575 q 4849-5519

Roelofs

3 M  
2 B  
D-1 A  
D-3 L  
C-3 N  
C-2 A  
3 B  
2 L  
1 L  
3-2 F  
2 P  
1 A  
1 A  
6 A  
5 N  
3 N  
2 H  
1 A  
1 L  
10 G  
9 A  
6 M  
5 K  
4 H  
H-6 L

15-29N-8W 4-1-53  
15-29N-8W 3-13-53  
22-31N-9W 6-5-53  
22-31N-9W 5-7-53  
29-31N-9W 5-22-53  
30-31N-9W 5-22-53  
10-30N-9W 5-29-53  
3-30N-9W 7-16-53  
6-30N-9W 5-29-53  
34-31N-9W 3-19-53  
11-30N-7W 7-9-53  
15-30N-7W 8-5-53  
23-31N-11W 1-8-53  
33-32N-11W 12-31-53  
14-31N-11W 9-29-53  
15-31N-11W 8-30-53  
15-31N-11W 10-19-53  
14-31N-11W 1-30-53  
11-30N-8W 3-17-53  
10-31N-11W 11-5-53  
9-31N-11W 12-9-53  
3-31N-11W 11-22-53  
11-31N-11W 9-29-53  
3-31N-11W 11-5-53  
1-31N-11W 8-12-53  
25-30N-7W 8-5-53

5210 MCF/6hrs. 6751  
3640 MCF/6hrs. 6311  
5210 MCF/3hrs. 6488  
36285 MCF 6263  
4708 MCF/3hrs. 6321  
6160 MCF/3hrs. 6364  
7312 MCF/3hrs. 6033  
3250 MCF/3hrs. 6057  
5115 MCF/3hrs. 6520  
4450 MCF/6hrs. 6178  
5360 MCF/3hrs. 6303  
4830 MCF/3hrs. 6213  
5360 MCF/3hrs. 6303  
4450 MCF/6hrs. 6178  
5115 MCF/3hrs. 6520  
3250 MCF/3hrs. 6057  
7312 MCF/3hrs. 6033  
6160 MCF/3hrs. 6364  
4708 MCF/3hrs. 6321  
36285 MCF 6263

1720 q 5107-5817  
1605 q 4655-5395  
1590 q 4926-5773  
2575 q 4849-5519  
1325 q 4924-5554  
1474 q 4565-5220  
1615 q 4553-5203  
1835 q 4870-5670  
1395 q 4710-5410  
1939 q 5029-5512  
1228 q 4754-5456  
1010 q 4513-5053  
2080 q 4526-5306  
1795 q 4271-5061  
1665 q 4215-5025  
1883 q 4378-5130  
1658 q 4553-4845  
875 q 4650-4900  
2080 q 4526-5306  
1010 q 4513-5053  
1228 q 4754-5456  
1939 q 5029-5512  
1395 q 4710-5410  
1835 q 4870-5670  
1615 q 4553-5203  
1474 q 4565-5220  
1325 q 4924-5554  
2575 q 4849-5519

4925  
4605  
5048  
4826  
4691  
4266  
4470  
4507  
4805  
4668  
4985  
4855  
4080  
4485  
4575  
4550  
4327  
4170  
4230  
4245  
4330  
4280  
4280  
4311  
4365  
5091  
5072

Pritchard  
Quigley  
Riddle

Nye  
Peters

Madge

EL PASO NAT. GAS

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	INIT. RISEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
El Paso Nat. Gas Roelofs	A-3 A	9-29N-8W	1-12-53	5618 MCF/6hrs.	6391	5475		1845 q 4695-5475	7 4670
	A-4 M	22-29N-8W	7-20-53	3690 MCF/3hrs.	6408	5371		1660 q 4610-5371	7 4580
San Juan U 27-4	1 I	1-27N-4W	9-24-53	1450 MCF/3hrs.	7209	6353		1470 q 5873-6353	7 5826
	4 A	31-27N-4W	11-24-53	657 MCF/3hrs.	6883	5960		1715 q 5350-5960	7 5285
" " " 27-5	2 A	9-27N-5W	8-28-53	3590 MCF/3hrs.	6852	6025		2140 q 5297-5997	7 5250
	3 W	17-27N-5W	9-18-53	1230 MCF/3hrs.	6431	5474		1515 q 4824-5474	7 4750
	4 A	29-27N-5W	9-29-53	1790 MCF/3hrs.	6479	5498		1680 q 4878-5498	7 4825
	5 G	34-27N-5W	11-9-53	1450 MCF/3hrs.	6524	5674		2196 q 4910-5674	7 4871
" " " 28-4	2 K	17-28N-4W	9-16-53	872 MCF/3hrs.		6821		1800 q 6201-6821	7 6107
" " " 28-5	1 G	29-28N-5W	9-24-53	2310 MCF/3hrs.	6718	6718		1620 q 5308-5938	7 5215
	4 G	19-28N-5W	12-8-53	2300 MCF/3hrs.		5960		1593 q 5186-5951	7 5137
" " " 28-6	2 A	18-28N-6W	11-3-53	815 MCF/3hrs.	6756	5885		340 q 5715-5885	7 5150
	3 N	32-28N-6W	11-13-53	2630 MCF/3hrs.	6460	5474		1861 q 4810-5474	7 4755
	4 L	26-28N-6W	10-14-53	4830 MCF/3hrs.	6610	5722		1743 q 5080-5722	7 5026
" " " 28-7	6 N	16-28N-7W	6-12-53	2130 MCF/3hrs.	6110	5150		1950 q 4379-5150	7 4310
	7 A	35-28N-7W	6-23-53	2420 MCF/3hrs.	6168	5130		1671 q 4418-5130	7 4376
	8 B	18-28N-7W	8-24-53	3310 MCF/3hrs.	6879	5840		1770 q 5116-5836	7 5975
	9 M	14-28N-7W	7-8-53	768 MCF/3hrs.	6531	5629		1763 q 4877-5629	7 4830
" " " 29-4 (" " " 30-4) #2	1 K	30-29N-4W	9-16-53	428 MCF/3hrs.	7340	6775			7 6080
Sparks	1 B	19-30N-4W	9-23-53	T.A.	6522	6748		1110 q 6378-6748	7 6280
San Juan U 32-9	4 H	12-31N-10W	7-10-53	6160 MCF/3hrs.	6552	5860		1401 q 5260-5781	7 5198
	5 K	15-31N-9W	7-13-53	6832 MCF/3hrs.	6518	5934		1685 q 5184-5924	7 5134
	6 B	15-31N-9W	8-24-53	3020 MCF/3hrs.		5805		1007 q 5363-5801	7 5219
	7 M	32-32N-9W	10-1-53	2930 MCF/3hrs.	6822	6057		1060 q 5657-6055	7 5600
	8 A	20-32N-9W	12-30-53	1260 MCF/3hrs.	6804	6255		1935 q 5625-6255	9-5/8 160
	10 G	34-32N-9W	10-27-53	145 MCF/3hrs.	6620	5960		165 q 5850-5960	5 Li 5342-5736
	11 A	14-32N-9W	12-8-53	648 MCF/3hrs.	6881	6280		1335 q 5820-6280	7 5763
	12 M	10-31N-9W	10-1-53	2310 MCF/3hrs.	6579	5810		1385 q 5313-5810	7 5260
	14 A	9-31N-9W	10-26-53	1646 MCF/3hrs.	6676	5920		1170 q 5174-5920	7 5430
	15 L	9-31N-9W	12-4-53	3020 MCF/3hrs.	6669	5910		1401 q 5364-5858	7 5300
Schumacher	8 A	17-30N-10W	4-30-53	132 MCF/3hrs.	6468	4865		130 q 3070-3122	5-9/16 3059
	9 N	17-30N-10W	6-4-53	1450 MCF/3hrs.	- 82 -	5332		575 q 5082-5332	7 5031

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST.	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRIP SIZE DEPTH
El Paso Nat. Gas									
Schumacher	10 A	18-30N-10W	11-11-53	1330 MCF/3hrs.	6330	5221		732 q 5038-5221	7 4988
Schwardtfeger A	1 M	36-28N-9W	4-16-53	824 MCF/6hrs.	5930	4637		220 q 4295-5637	7 3900
Sheets	2 H	28-31N-9W	4-21-53	5450 MCF/6hrs.	6127	5437		1290 q 4747-5347	7 4596
Simpson	1 A	4-30N-6W	10-22-53	1100 MCF/3hrs.	6461	5795		1330 q 5416-5795	7 5296
Sinclair State	1 J	32-32N-11W	3-5-53	6794 MCF/6hrs.	6294	5403		1710 q 4583-5403	7 4535
Standard Oil - State	1 N	36-29N-9W	6-9-53	3880 MCF/3hrs.	5683	4442		1600 q 3752-4442	7 3680
Sullivan	1 H	7-30N-10W	9-10-53	2172 MCF/3hrs.	6206	5176		986 q 4952-5176	7 4907
Sunray	1 M	5-29N-8W	4-20-53	5878 MCF/3hrs.	6382	5443			7 4600
	2 A	5-29N-8W	5-11-53	6640 MCF/3hrs.	6275	5425		1845 q 4645-5425	7 4541
	A-1 A	15-30N-10W	4-15-53	1140 MCF/6hrs.	6541	5580		1545 q 4862-5542	7 4812
	C-1 A	1-30N-11W	7-17-53	686 MCF/3hrs.	5982	5945	VH		
						4951	WH	2265 q 4202-4945	7 4145
Sunray-State	1 B	32-31N-10W	9-10-53	5175 MCF/3hrs.	6126	5168		1410 q 4425-5168	7 4380
Thompson	2 M	34-30N-8W	7-14-53	8870 MCF/3hrs.	6342	5390		1595 q 4717-5390	7 4670
Valdez	1 A	18-28N-14W	4-15-53	785 MCF/6hrs.	6519	6900		2360 q 6188-6877	7 6142
Vanderwart	A-1 A	11-29N-8W	2-23-53	3870 MCF/6hrs.	6320	5480		1455 q 4761-5480	7 4658
	A-2 K	11-29N-8W	3-11-53	4640 MCF/6hrs.	6320	5500		1545 q 4675-5425	7 4612
	A-3 M	13-29N-8W	3-30-53	3925 MCF/6hrs.	6941	6010		1740 q 5240-6010	7 5182
	A-5 H	14-29N-8W	5-25-53	4400 MCF/3hrs.	6739	5775		1690 q 5135-5775	7 5027
	A-6 A	24-29N-8W	8-27-53	3310 MCF/3hrs.	6973	5945		1535 q 5347-5945	7 5230
Walker	1 H	31-31N-9W	6-24-53	7120 MCF/3hrs.	6611	5717		1494 q 5041-5717	7 4996
Whitley	B-2 H	33-30N-7W	10-8-53	2530 MCF/3hrs.	6319	5500		1660 q 4939-5500	7 4825
	B-3 K	33-30N-7W	9-29-53	7876 MCF/3hrs.	6331	5505		1995 q 4885-5505	7 4841
Wilson	1 M	26-30N-7W	12-16-53	3400 MCF/3hrs.	6873	6125		1651 q 5524-6119	7 5470
	2 B	26-30N-7W	12-7-53	4545 MCF/3hrs.	6327	5600		1000 q 5344-5594	7 4986
Yager P.U.	1 M	31-31N-11W	4-15-53	710 MCF/6hrs.	5950	4852		1305 q 4232-3850	7 4165
*Yager P.U.	2 D	6-30N-11W	9-29-53	686 MCF/3hrs.	5802	4640		220 q 4530-4640	5-1/2 Li. 2123-4430
Gerber, N. B									
State IRED	1 N	32-30N-7W	11-17-53	3880 MCF/3hrs.	6168	5434		2265 q 4795-5434	7 4715
Greenbrier Oil Co.									
Hedges	1 I	23-31N-12W	1-1-53	2850 MCF/5hrs.	6079	5230		920 q 4880-5200	7 4790

BLANCO HERRERA VERDE HERRERA

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PRCD. TEST	TIME ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR A AMT. INTERVAL	OIL STRING SIZE DEPTH
Greenbrier Oil Co. Mark Maddox Unit	1 H	15-32N-11W	10-30-53	6310 MCF/3hrs.	6343	5635		2080 q 4940-5635	7 4828
Johnston, Ralph A. San Juan U 28-6 Rincon Unit	6 L 8 K 21 L	15-27N-6W 20-27N-6W 16-27N-6W	11-30-53 11-30-53 12-30-53	3500 MCF/3hrs. 1524 MCF/3hrs. 3970 MCF/3hrs.	6470 6186 6648	5516 5425 5686		2255 q 4838-5516 2240 q 4720-5425 2315 q 4958-5686	7 4725 7 4670 7 4906
Kidd, Barron Abraham	5 M 7 K 8 M 10 K 11 N	22-30N-6W 21-30N-6W 29-30N-6W 30-30N-6W 31-30N-6W	1-6-53 9-15-53 9-14-53 9-14-53 9-14-53	4550 MCF/6hrs. 3020 MCF/3hrs. 1524 MCF/3hrs. 1460 MCF/3hrs. 2244 MCF/3hrs.	6415 6346 6850 6840 6811	5818 5526 5971 5845 5999		1510 q 5205-5818 1470 q 5134-5526 600 q 5570-5971 640 q 5565-5845 920 q 5490-5999	7 5150 7 5076 7 5565 7 5550 7 5500
Kingsley-Locke M.K.L.	4-17 L	6-26N-7W	1-3-53	1150 MCF/6hrs.	6069	4650		982 q 4380-4650	7 4330
Mims, Robert, Trustee State	1 M	16-29N-9W	3-11-53	2120 MCF/6hrs.	5693	4750		1750 q 3850-4750	5-1/2 3798
Mizel, Morris Nye	1 M	3-29N-7W	2-17-53	3710 MCF/6hrs.	6256	5493		1900 q 4820-5493	7 4745
Murchison, Kenneth Horton	4 M	27-32N-12W	11-9-53	4190 MCF/3hrs.	6121	5158		1620 q 4760-5158	5-1/2 LA. 4653-5158
Phillips Petroleum Aztec A.	1-17 A	17-32N-10W	7-22-53	1930 MCF/3hrs.	6755	6157		2636 q 5404-6157	7 5320
Indian A	1 A	29-29N-3W	4-15-53	428 MCF/3hrs.	6930	5939		1674 q 5635-5826	7 5585
" B	1 B	21-28N-3W	5-10-53	2530 MCF/3hrs.	7046	6264		1206 q 5815-6185	7 5730
Mesa Unit 29-5	1-17 M	17-29N-5W	1-16-53	1693 MCF	6559	6237		2463 q 5430-6237	7 5374

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Phillips Petroleum Mesa Unit 29-5	2-3 N	3-29N-5W	8-13-53	396 MCF/3hrs.	6363	5745		1658 q 5260-5745	10-3/4 162
" " 29-6	3-12 M	12-29N-5W	11-15-53	441 MCF/3hrs.	7235	6602		1212 q 6100-6602	7 5949
" " 29-6	1-3 A	3-29N-6W	2-2-53	1790 MCF/3hrs.	6389	6022		2090 q 5237-6022	7 5182
" " 29-6	2-14 M	14-29N-6W	4-22-53	3550 MCF/3hrs.	6703	6270		2568 q 5450-6270	7 5395
" " 29-6	3-25 L	25-29N-6W	8-25-53	2250 MCF/3hrs.	6400	5710		710 q 5474-5710	7 5080
" " 30-5	1-22 A	22-30N-5W	3-20-53	802 MCF/3hrs.	6674.7	6238			
" " 30-5						PB5875			
" " 30-6	3-9 M	9-30N-5W	5-4-53	1400 MCF/3hrs.	6315	5862		1826 q 5600-6188	7 5542
" " 30-6	1-9 G	9-30N-6W	5-15-53	1300 MCF/3hrs.	6242	5811		1887 q 5250-5838	7 5178
" " 30-6	2-9 M	9-30N-6W	4-25-53	2060 MCF/3hrs.	6274	5870		2392 q 5155-5811	7 5104
" " 30-6	3-24 M	24-30N-6W	8-11-53	2630 MCF/3hrs.	6663	6038		2091 q 5396-6050	7 5125
" " 30-6	4-35 A	35-30N-6W	3-12-53	4190 MCF/3hrs.	6680	6203		1900 q 5530-6038	7 5469
" " 30-6	5-35 N	35-30N-6W	4-25-53	4840 MCF/3hrs.	6550	6050		2205 q 5553-6203	7 5500
" " 32-8	1-23 G	23-31N-8W	4-14-53	1540 MCF/3hrs.	6478	6240		2091 q 5396-6050	7 5348
San Juan U 28-6	1-14 A	14-28N-6W	8-24-53	3210 MCF/3hrs.	6460	5703		2575 q 5355-6240	7 5300
" " " 29-6	5-30 N	30-29N-6W	10-6-53	6580 MCF/3hrs.	6697	5920		1932 q 5015-5703	7 4932
" " " 30-5	4-35 B	35-30N-5W	8-21-53	1250 MCF/3hrs.	6925	6350		2100 q 5220-5920	7 5171
" " " 30-5	6-19 M	19-30N-5W	12-30-53	206 MCF/3hrs.	6286	7076		1880 q 5770-6350	7 5690
" " " 30-5								500 q 7635-7850	
" " " 30-5								640 q 5445-5700	8-5/8 5398
" " " 31-6	8-11 B	11-30N-5W	12-30-53	517 MCF/3hrs.	6698	6113		950 q 5881-6113	7 5830
" " " 31-6	1-35 M	35-31N-6W	12-30-53	324 MCF/3hrs.	6437	5850		1228 q 5402-5850	7 5318
" " " 32-7	2-27 K	27-32N-7W	12-29-53	887 MCF/3hrs.	6643	6309		2219 q 5650-6309	7 5609
" " " 32-7	5-8 H	8-31N-7W	11-4-53	1500 MCF/3hrs.	6533	5950		1752 q 5404-5950	7 5333
" " " 32-8	7-17 M	17-32N-7W	12-15-53	824 MCF/3hrs.	6299	5728		1445 q 5156-5728	7 5035
" " " 32-8	3-17 K	17-32N-8W	11-30-53	11990 MCF/3hrs.	6482	5962			7 5360
" " " 32-8	4-15 K	15-32N-8W	12-14-53	560 MCF/3hrs.	6915	6445		1920 q 5795-6445	7 5628
" " " 32-8	5-10 N	10-31N-8W	12-30-53	1140 MCF/3hrs.	6643	6040		1203 q 5554-6040	7 5376
" " " 32-8	6-35 H	35-32N-8W	12-30-53	537 MCF/3hrs.	6606	6060		1376 q 5508-6060	7 5460
Pubco Development Hamilton	2 H	30-32N-10W	6-19-53	5600 MCF/3hrs.	6058	5361			7 4615
Johns	1 G	18-32N-11W	10-2-53	3599 MCF/3hrs.	6678	5885		2175 q 5157-5885	7 5082
Johns	2 K	18-32N-11W	11-23-53	4450 MCF/3hrs.	6596	5720		1960 q 5115-5720	7 5039



COMPANY LEASE	WELL UNIT	S. T. R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Pubco Development									
Primo	1 K	6-31N-10W	5-19-53	6800 MCF/9days	5933	5135		1684 q 4431-5111	7 4360
San Juan U 28-7	10 M	36-28N-7W	10-7-53	3310 MCF/3hrs.	6119	5105		1925 q 4400-5105	7 4331
	11 A	36-28N-7W	11-3-53	3690 MCF/3hrs.	6610	5660		2055 q 4965-5660	7 4885
State	X-1 N	36-32N-12W	8-25-53	2820 MCF/3hrs.	6302	5370		1773 q 5062-5370	7 4990
	8 N	36-32N-11W	8-20-53	9360 MCF/3hrs.	6312	5480		1677 q 4865-5480	7 4794
	9 A	36-32N-11W	7-27-53	4830 MCF/3hrs.	6189	5387		1590 q 4661-5387	7 4591
	10 M	2-29N-8W	5-21-53	6490 MCF/10days	6047	5190		1975 q 4500-5175	7 4416
	11 G	16-29N-8W	6-25-53	4735 MCF/3hrs.	6417	5450		716 q 4775-5950	7 4707
	12 M	36-29N-8W	9-3-53	3400 MCF/3hrs.	6326	5553		1919 q 4564-5300	10-5/8 203
	13 H	36-29N-8W	11-30-53	3210 MCF/3hrs.	6288	5317		2045 q 4558-5317	7 4486
	14 M	36-30N-9W	7-27-53	4830 MCF/3hrs.	5746	2813		2039 q 4142-4813	7 3971
	15 H	36-32N-12W	10-2-53	3500 MCF/3hrs.	6424	5424		1755 q 4800-5424	7 4727
Suter	X-1 G	13-32N-11W	1-15-53	1500 MCF/6hrs.	6288	5525		1748 q 4895-5825	7 4828
	3 G	14-32N-11W	12-18-53	2420 MCF/3hrs.	6499	5661		1526 q 4968-5562	7 5074
Riddle, Dena									
Riddle	1 O	20-32N-11W	7-31-53	6795 MCF/3hrs.	6694	6008		3080 q 5060-6008	7 5006
Riddle, H. K.									
Cox Canyon U	1 N	16-32N-11W	6-12-53	1400 MCF/3hrs.	6972	6310		1930 q 6010-6310	7 Li. 5220-5742
Simmons, D. J.									
Simmons	1 A	25-29N-9W	2-18-53	3710 MCF/6hrs.	6460	5423		1980 q 4607-5418	7 4535
	E-1 M	24-29N-9W	1-26-53	5453 MCF/6hrs.	6429	5400		1840 q 4579-5400	7 4514
Skelly Oil Co.									
Hickman, J. F.	1 G	17-28N-6W	9-1-53	4640 MCF/3hrs.	6794	5930		1560 q 5376-5908	7 5314
Hickman-Fed.	2 K	7-29N-7W	7-4-53	4012 MCF/3hrs.	6310	5404			7 4739
Southern Union									
Bruington P.U.	1 G	25-31N-11W	3-17-53	4748 MCF/6hrs.	5825	4969		2095 q 4180-4969	7 4125

BLANCO MESA WELLS

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRAINING SIZE DEPTH
Southern Union	1 K	9-29N-7W	7-31-53	3540 MCF/3hrs.	6192	5410		1660 q 4732-5410	7 4656
Candelaria	1 L	17-29N-7W	1-6-53	728 MCF/6hrs.	6846	6250		1980 q 5360-6250	7 5210
Dawson	2 A	8-29N-7W	7-11-53	P&A (Junked)		4712			6-5/8 4712
Hill	1 K	4-29N-8W	3-18-53	3850 MCF/6hrs.	6437	5604		2040 q 4780-5599	7 4720
	2 G	4-29N-8W	5-1-53	6154 MCF/6hrs.	6387	5566		1980 q 4771-5563	7 4700
	3 B	10-29N-8W	8-20-53	5700 MCF/3hrs.	6298	5414		1620 q 4746-5414	7 4682
Hills from	1 N	35-32N-12W	7-20-53	4023 MCF/3hrs.	6422	5407		840 q 5187-5404	7 5133
Hoxsey-State	2 N	16-29N-7W	1-5-53	3050 MCF/6hrs.	6347	5609			5-1/2 4674
Hunsaker	2 B	26-31N-9W	6-12-53	6192 MCF/6hrs.	6409	5545			7 5004
Luse	1 K	15-29N-7W	1-6-53	2410 MCF/6hrs.	6263	5495		1980 q 4850-5494	
Moore	1 H	35-32N-12W	6-18-53	1790 MCF/6hrs.	6472	5645		1204 q 5260-5561	7 5199
Nordhaus	1 N	13-31N-9W	1-28-53	262 MCF/6hrs.	6514	6035			5-1/2 5135
Owen	1 C	20-31N-12W	2-4-53	P&A		35			
Oxnard	1 M	8-31N-8W	4-30-53	764 MCF/6hrs.	6517	5950		2015 q 5140-5740	7 5068
Patterson, W. S.	1 O	2-31N-12W	5-20-53	3253 MCF/6hrs.	6264	5398		1180 q 5108-5398	7 5057
Quinn	1 L	20-31N-8W	1-7-53	2730 MCF/6hrs.		5890			5-1/2 5225
	2 L	19-31N-8W	11-30-53	5067 MCF/3hrs.	6047	5325		1710 q 4732-5302	7 4661
	3 N	17-31N-8W	12-23-53	2720 MCF/3hrs.	6541	5860		1680 q 5300-5860	7 5220
Seymour	1 B	25-31N-9W	1-5-53	3640 MCF/6hrs.	6003	5450		1880 q 4680-5450	5-1/2 4650
	2 M	24-31N-9W	6-17-53	2124 MCF/6hrs.	6060	5407			7 4645
	3 B	24-31N-9W	7-27-53	2724 MCF/3hrs.	6438	5604		1440 q 5120-5604	7 5050
	4 A	23-31N-9W	10-1-53	T.A.	6436	5094			7 5026
	5 M	23-31N-9W	11-30-53	4347 MCF/3hrs.	6316	5510		1590 q 4960-5490	7 4906
	6 M	14-31N-9W	12-28-53	3672 MCF/3hrs.	6205	5449		1395 q 4890-5449	7 4692
	7 A	23-31N-9W	12-29-53	5076 MCF/3hrs.	6436	5615		1577 q 5091-5615	7 5026
Taliaferro	1 M	20-31N-12W	1-31-53	D&A	6073	2520		115 q 2410-2515	5-1/2 2415
Teel	1 H	13-31N-9W	12-28-53	1998 MCF/3hrs.	6085	5380		1620 q 4832-5372	7 4750
Vanderslice	2 H	18-32N-10W	2-28-53	2026 MCF/6hrs.	6227	5524		1580 q 4802-5524	5-1/2 4798
Stanolind Oil & Gas									
Ealum Gas Unit	1 H	33-32N-10W	7-28-53	4880 MCF/3hrs.	6002	5320		1332 q 4692-5320	7 4642
Elliott	D-2 K	11-29N-9W	8-10-53	5350 MCF/3hrs.	5879	4935		1886 q 4130-4935	7 4080
	F-1 A	33-30N-9W	6-12-53	6190 MCF/3hrs.	5775	4830		1776 q 4072-4830	7 4015

BLANCO MESA VERDE cont.

COMPANY LEASE	WELL UNIT	S. T. R.	COMP. DATE	INIT. PROD. TRST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Stanolind Oil & Gas Elliott	G-1 N	33-30N-9W	9-11-53	6067 MCF/3hrs.		4750		1916 q 3940-4750	7 3890
	H-1 B	26-30N-9W	5-26-53	6313 MCF/3hrs.	5866	4900		1692 q 4210-4900	7 4160
	B-1 H	10-29N-9W	6-12-53	4220 MCF/7hrs.	5944	4900		1550 q 4190-4900	7 4140
	B-2 W	10-29N-9W	8-27-53	3310 MCF/3hrs.		4835		1954 q 4015-4835	7 3965
	D-1 K	12-29N-9W	6-16-53	5345 MCF/3hrs.	5971	4990		1754 q 4220-4990	7 4174
Elliott Gas Unit	B-1 K	13-29N-9W	7-17-53	3880 MCF	6401	5410		1767 q 4610-5410	7 4560
Heath A	2 A	17-29N-9W	9-17-53	2077 MCF/3hrs.	5730	4650		1893 q 3865-4650	7 3779
Heath B	1 A	31-30N-9W	4-30-53	3210 MCF/3hrs.	5870	4865		1824 q 4069-4865	7 4039
Heath Gas Unit B	1 G	9-29N-9W	10-27-53	4443 MCF/3hrs.	5740	4690		1830 q 3935-4690	7 3880
" " " D	1 G	8-29N-9W	10-8-53	4097 MCF/3hrs.	5646	4600		1380 q 3790-4600	7 3740
" " " E	1 N	8-29N-9W	12-18-53	2060 MCF/3hrs.	5610	4515		2180 q 3716-4515	7 3666
Houck Gas Unit	1 G	6-29N-9W	2-25-53	2090 MCF/6hrs.		4686		2008 q 3826-4686	7 3786
Hughes	8 H	29-29N-8W	6-30-53	3400 MCF/3hrs.	5422	5370		1600 q 4615-5365	7 4575
Keyes Gas Unit	1 K	27-32N-10W	9-15-53	4300 MCF/3hrs.	5243	5956		1436 q 4620-5243	7 4551
Leeper Gas Unit	1 L	34-32N-10W	11-13-53	5574 MCF/3hrs.	5848	5065		1356 q 4505-5065	7 4412
Lobato Gas Unit	1 K	3-29N-9W	5-12-53	5550 MCF/3hrs.	5651	4600		1502 q 3875-4600	7 3825
Martinez Gas Unit	1 N	32-32N-10W	8-23-53	4260 MCF/3hrs.	6072	5290		1478 q 4677-5290	7 4627
Riddle, W. H.	1 L	24-30N-10W	1-26-53	3155 MCF/6hrs.	6306	5301		1736 q 4530-5301	7 4460
Sandoval Gas Unit	1 B	35-30N-9W	3-16-53	2250 MCF/6hrs.		4770		1737 q 4030-4770	7 3990
Sammons	1 B	6-31N-10W	9-28-53	7590 MCF/3hrs.	5890	5084		1420 q 4515-5084	7 4464
Schnider Gas Unit	1 L	28-32N-10W	6-29-53	5944 MCF/6hrs.	6077	5410		1860 q 4710-5410	7 4645
State A	1 A	16-29N-9W	11-19-53	3780 MCF/3hrs.	5878	4875		2134 q 4052-4875	7 4002
Ulibarri Gas Unit	1 N	35-30N-9W	4-5-53	5400 MCF/6hrs.	5630	4670			7 3850
Uptegrove Gas Unit	1 L	33-32N-10W	12-14-53	6207 MCF/3hrs.	5999	5270		2077 q 4640-5270	7 4579
Valdez, D. A., A	1 N	7-29N-14W	11-23-53	T.A.	7649	7000			
						PB6240		1012 q 6452-6850	7 6402
Valdez, E. C.	1 H	32-28N-14W	12-9-53	T.A.	7334	6460			7 6460
Valentine Gas Unit	1 A	32-32N-10W	10-20-53	4760 MCF/3hrs.	6010	5289		1447 q 4644-5289	7 4570
Sunray Oil Corp.									
Leverett, H. H.	1 M	22-30N-10W	1-12-53	458 MCF/6hrs.	6176	5184		1320 q 4909-5184	7 4300
Wansfield	1 A	9-30N-10W	1-12-53	4380 MCF/6hrs.	6497	5563		1680 q 4800-5563	7 4710

BLANCO LAJA VERDE cont.

COMPANY LEASE	WELL UNIT	S. T. R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Three States Nat. Gas Linder	1 A	1-31N-10W	6-5-53	5056 MCF/6hrs.	6704	6805			7 5260
Tiegs Pet. Corp. Riddle, W. H.	1 P	7-28N-8W	4-27-53	3260 MCF/3hrs.	5753	4650		2385 q 3816-4650	7 3757
Tapp	2 G	17-28N-8W	5-19-53	3400 MCF/3hrs.	5828	4667		2490 q 3667-3860	7 3798
Turner, Glenn. J. Lockhart State	1 K	21-29N-6W	8-25-53	6640 MCF	6405	5675		1517 q 5045-5675	7 4960
	3 H	36-30N-6W	7-23-53	1160 MCF/3hrs.	6808	6225		1604 q 5650-6228	7 5576
	4 L	36-30N-6W	7-23-53	3970 MCF/3hrs.	6557	5975		1560 q 5374-5969	7 5340
Western Nat. Gas Graham	1 H	9-27N-8W	1-25-53	631 MCF/3hrs.	5931	4572		400 q 4411-4570	5-1/2 4370
Oxnard	1 W	14-27N-8W	5-28-53	654 MCF/3hrs.	6001	4775		720 q 4450-4775	7 4373
Westpan Hydrocarbon Co. McPherson-Fed.	1 L	17-30N-6W	3-31-53	2580 MCF/6hrs.	6647	6212		1419 q 5532-6212	5-1/2 5484
Seymour	1 K	7-30N-6W	4-17-53	2930 MCF/2hrs.	6364	5868		1185 q 5220-5700	7 5170
Wood River Oil & Ref. Co. Cain	1 K	20-31N-10W	8-10-53	7504 MCF/3hrs.	6060	5255		2420 q 4490-5251	7 4376
Lambe	3 B	21-31N-10W	4-6-53	5784 MCF/6hrs.	6146	5400		2350 q 4635-5400	7 4536
Walker	1 A	13-31N-10W	2-20-53	5370 MCF/6hrs.	6560	5929		2140 q 5199-5929	7 5005
	2 M	10-31N-10W	5-20-53	6602 MCF/3hrs.	6208	5485		2150 q 4725-5485	7 4626
<u>FULCHER-KUTZ</u>									
Angel's Peak Angel's Peak	18 M	12-28N-11W	11-18-53	1070 MCF/3hrs.		1960		205 q 1847-1930	5-1/2 1844
Aztec Oil & Gas Hubbell	2 I	30-28N-10W	10-24-53	1630 MCF/3hrs.	5960	2025		190 q 1940-2009	5-1/2 1932

POLARIS NOTE BOOK

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Basin Nat. Gas Sullivan	1 G	26-29N-11W	10-7-53	Completed as Water Well		1142 PB700			
Bay Pet. Co. Sullivan-Frame	1 I	9-27N-9W	8-31-53	200 MCF/3hrs.	6231	2242		140 q 2191-2242	5-1/2 2180
Bolack, Tom Campbell	1 M	18-27N-8W	5-25-53	500 MCF/3hrs.	6031	2140 PB2135		300 q 2062-2130	7 2055
Denman Drlg. Co. Denman	1 E	20-27N-9W	3-6-53	330 MCF/3hrs.	6366	2335		246 q 2243-2335	5-1/2 2233
El Paso Nat. Gas Duff	1 E	5-29N-11W	3-26-53	517 MCF/3hrs.	5864	2120		105 q 2079-2120	5-1/2 2073
Feasel	1 M	2-27N-10W	6-23-53	1250 MCF/3hrs.	6166	2151		160 q 2083-2151	5-1/2 2074
Frost	4 B	25-27N-10W	5-2-53	517 MCF/3hrs.	6577	2452		100 q 2412-52	5-1/2 2401
Gordon A	1 O	24-27N-10W	5-25-53	648 MCF/3hrs.	6530	2424		100 q 2384-2424	5-1/2 2374
Lloyd E	1 C	4-29N-11W	8-13-53	180 MCF/3hrs.	5825	2117		130 q 2068-2117	5-1/2 2064
Rowley	1 E	8-27N-10W	1-5-53	458 MCF/3hrs.		2017			8-5/8 100
	2 L	8-27N-10W	1-5-53	280 MCF/3hrs.		1845			
	3 I	7-27N-10W	1-5-53	560 MCF/3hrs.	5907	1825		250 q 1722-1820	5-1/2 1716
	4 E	17-27N-10W	1-5-53	324 MCF/3hrs.	5997	1885		220 q 1795-1885	5-1/2 1785
	5 K	17-27N-10W	1-28-53	324 MCF/3hrs.	6135	2028		240 q 1913-2009	5-1/2 1905
	6 I	18-27N-10W	3-3-53	537 MCF/3hrs.	5927	1725		84 q 1675-1721	5-1/2 1659
	7 K	7-27N-10W	6-10-53	476 MCF/3hrs.	5821	1681		135 q 1625-81	5-1/2 1621
	A-1 D	20-27N-10W	8-25-53	98 MCF/3hrs.	6011	1845		210 q 1759-1842	5-1/2 1749
	A-2 K	20-27N-10W	9-29-53	T.A.		1747		100 q 1700-1747	5-1/2 1693
	B-1 C	21-27N-10W	4-15-53	362 MCF/3hrs.	6026	1848		125 q 1796-1845	5-1/2 1794
	B-2 L	21-27N-10W	3-24-53	329 MCF/3hrs.	6245	2041		162 q 1987-2041	6-5/8 1983
	C-1 E	28-27N-10W	6-1-53	223 MCF/3hrs.	6052	1826		100 q 1782-1826	5-1/2 1773
	C-2 K	28-27N-10W	6-1-53	108 MCF	6070	1836		130 q 1784-1836	5-1/2 1782
	D-1 D	27-27N-10W	3-24-53	284 MCF/3hrs.	6138	1948		125 q 1896-1948	5-1/2 1894
	D-2 M	27-27N-10W	6-11-53	488 MCF/3hrs.	6166	1941		140 q 1885-1941	5-1/2 1880

FLIGHT KUTZ cont.

COMPANY LEASE	WELL UNIT	LOT S.T.R.	COMP. DATE	INIT. PRCD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	GEL STRENGTH SIZE DEPTH
Haynes & V. T. Drlg. Co.									
Hartman	2 A	31-29W-11W	9-11-53	1250 MCF/3hrs.		1492			5-1/2 1456
	3 G	28-29N-11W	10-14-53	360 MCF/3hrs.	5389	1600		Sf 2000 & 2400 g 1555-1600	5-1/2 1555
Salmon	1 A	30-29W-11W	11-23-53	392 MCF/3hrs.	5415	1547		60 q 1504-47; 1800 g 1503-47; 2000 g & Sf 2000 1494-1547	5-1/2 1494
Viles	1 I	30-29N-11W	8-13-53	1520 MCF/3hrs.	5392	1506		2500 g 1456-1506	5-1/2 1456
Johnston, Ralph A.									
Day	1 A	7-27N-8W	7-28-53	998 MCF/3hrs.	6157	2357		270 q 2285-2357	7 2270
**Filan	1 H	5-27N-8W	10-9-53	969 MCF/3hrs.	5950	2235		200 q 2163-2232	7 2155
	2 K	5-27N-8W	10-9-53	779 MCF/3hrs.	6124	2376		329 q 2298-2376	7 2293
Kenaston, Douglas									
Bergin Estate P.U.	1 B	21-29N-11W	2-24-53	T.A.	5561	1670			5-1/2 1623
Kidd, Barron									
Fayne	1 A	26-28W-11W	7-22-53	P&A	5714	1715		133 q 1671-1715	7 1668
Kutz Canyon Oil & Gas									
Reasel	1 L	33-28N-10W	5-4-53	2630 MCF/3hrs.	6092	2072		1500 g 2027-72	5-1/2 2027
	E-1 K	32-28N-10W	3-3-53	2420 MCF/3hrs.		1926		Sf 2800 & 2400 g 1886-1926	5-1/2 1886
	F-1 J	2-27N-10W	3-23-53	1890 MCF/3hrs.		1988		Sf 5400 & 5000 g 1913-72	5-1/2 1913
Kutz	2 A	33-28N-10W	6-19-53	1200 MCF/2hrs.	6009	2074		275 q 1985-2074	7 1975
	3 N	27-28N-10W	7-7-53	1324 MCF/3hrs.	5887	1965		280 q 1890-1965	7 1882
	4 A	34-28N-10W	7-17-53	686 MCF/3hrs.	5879	1952		277 q 1878-1952	6-5/8 1875
	5 C	2-27N-10W	9-14-53	1400 MCF/3hrs.		2039		230 q 1850-2039	5-1/2 1842
	6 B	3-27N-10W	9-14-53	1100 MCF/3hrs.		2039		377 q 1947-2039	7 1936
	7 N	3-27N-10W	10-1-53	1700 MCF/3hrs.	6131	2122		266 q 2045-2122	7 2032
	8 M	21-28N-10W	10-9-53	1350 MCF/3hrs.	6051	2157		360 q 2070-2157	7 2072
	9 E	20-28N-10W	10-19-53	340 MCF/3hrs.	5979	2135		428 q 2045-2135	7 2030
	10 G	18-28N-10W	11-2-53	486 MCF/3hrs.	5858	2032		360 q 1961-2032	7 1950

WELLS - 1953 - cont.

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	INIT. IN SLEW.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Magnolia Petroleum Co.									
Curley, Clara	1 D	25-27N-9W	12-23-53	578 MCF/3hrs.	6100	2100		170 q 2052-2100	7 20 1/4
Reese	1 J	17-27N-9W	3-4-53	520 MCF/3hrs.	6357	2315		157 q 2270-2315	7 22 1/2
Mintz-Kenaston									
Bergin P.U.	1 F	21-29N-11W	2-24-53	T.A.	5546	1915		380 q 1644-1802	5-1/2 1620
Madsen-Selby P.U.	1 P	21-29N-11W	2-24-53	T.A.	5427.5	1692		120 q 1610-92	5-1/2 1603
	2 A	28-29N-11W	2-14-53	76 MCF/3hrs.	5516	1598		28 q 1584-98	5-1/2 1576
Pubco Development									
McLeod	1 M	34-28N-10W	11-30-53	887 MCF/3hrs.	6065	2105		312 q 2035-2106	7 2022
Skelly Oil Co.									
Charles, John	1 L	13-27N-9W	11-19-53	T.A.	6003	3084			10-3/4 143
Gentle, Glen R.	1 N	14-27N-9W	2-17-53	1947 MCF/3hrs.		2207		251 q 2112-2170	7 2102
Gentle A	1 D	24-27N-9W	3-3-53	640 MCF/3hrs.		2141		152 q 2068-2132	7 2048
	2 C	23-27N-9W	11-19-53	D&A	6132	4531		665 q 4320-4531	7 4212
Marshall	1 O	1-27N-9W	2-23-53	3440 MCF/3hrs.	5979	2191		192 q 2101-63	7 2088
McAdams	1 F	34-27N-10W	3-4-53	D&A		2505		262 q 2420-72	7 2412
Neah-Victoria	1 O	1-27N-9W	11-14-53	1230 MCF/3hrs.	5904	2116		114 q 2054-92	7 2022
Pah, Charlie	1 F	12-27N-9W	11-5-53	1900 MCF/3hrs.	5973	2153		132 q 2065-2110	7 2050
Southern Union									
McClanahan	1 C	13-28N-10W	6-15-53	998 MCF/3hrs.	5696	2000		151 q 1902-80	5-1/2 1900
Stanolind Oil & Gas									
Feasel A	1 I	32-28N-10W	2-17-53	1650 MCF/3hrs.		2006		Sf 1600 & 300 g 1956-2006	5-1/2 1956
" C	1 J	33-28N-10W	3-3-53	1100 MCF/3hrs.	6166	2185		3200 g & Sf 1200 2145-85	5-1/2 2145
" D	1 O	34-28N-10W	3-9-53	1790 MCF/3hrs.	5991	2006		5000g & SF 6000 1971-2006	5-1/2 1971
Hubbell Gas Unit	1 K	29-28N-10W	5-25-53	666 MCF/3hrs.	6008	2090 PB2040		Sf 2200 & 5000 g 1996-2040	5-1/2 1996
Martin Gas Unit D	1 I	31-28N-10W	6-2-53	1418 MCF/3hrs.	5887	1858		4000 g 1832-58	5-1/2 1832

FOURTH QUARTER 1953

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	UNIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR AMT. INTERVAL	ACID	GEL BEARING SIZE DEPTH
Don Traders Inc.										
Dansby	2 A	19-30N-12W	11-20-53	252 MCF/3hrs.	5844	2013		110 q 1958-98		5-1/2 1945
Fee Pooled U	1 M	25-30N-12W	7-27-53	735 MCF/3hrs.	5701	1982		270 q 1906-82		7 1892
McCoy	1 A	28-30N-12W	11-20-53	350 MCF/3hrs.	5453.6	1641		100 q 1596-1641		5-1/2 1587
Turner, J. Glenn										
Frost	1 D	25-27N-10W	4-15-53	971 MCF/3hrs.	6571	2503		240 q 2411-2503		5-1/2 2401
Gentle, G. R.	1 B	26-27N-9W	10-15-53	345 MCF/3hrs.	6193	2188				7 2105
	2 F	26-27N-9W	10-14-53	D&A	6256	2235		145 q 2177-2235		5-1/2 2158
Gentle, H. L.	1 I	25-27N-9W	10-19-53	614 MCF/3hrs.	6139	2125		120 q 2077-2125		5-1/2 2048
	2 J	26-27N-9W	10-19-53	D&A	6219	2147		90 q 2103-39		5-1/2 2095
Turner-Frost	2 H	27-27N-10W	5-12-53	159 MCF/3hrs.	6226	2083		177 q 2012-83		5-1/2 1997
	3 I	26-27N-10W	9-12-53	240 MCF/3hrs.		2664		150 q 2164-2414		7 2391
Turner-Johnston	1 I	21-27N-10W	6-1-53	316 MCF/3hrs.	6101	1927		160 q 1859-1927		5-1/2 1853
Turner-Lodewick	1 D	18-27N-9W	4-23-53	1035 MCF/3hrs.	6186	2168		195 q 2090-2168		5-1/2 2084
Turner-McAdams	2 I	20-27N-10W	6-1-53	245 MCF/3hrs.	6252	2047		160 q 1980-2047		5-1/2 1968
Turner-Pipkin	2 H	7-27N-10W	7-27-53	482 MCF/3hrs.	5981	1881		165 q 1813-31		5-1/2 1806
	3 I	17-27N-10W	5-12-53	445 MCF/3hrs.	5979	1830				5-1/2 1751
Umbarger, F. B. Trustee										
Davis P.U.	1 I	27-29N-11W	3-15-53	D&A	5564	1804		140 q 1727-90		5-1/2 1717
Western Nat. Gas Co.										
Krause	1 L	29-28N-11W	4-17-53	145 MCF/3hrs.	5949	1845		50 q 1794-1815		7 1784
<u>HOGBACK DAKOTA</u>										
Stanolind Oil & Gas										
U. S. G. 19	14 C	19-29N-16W	5-18-53	66.23	5045	890		48 q 672-84		5-1/2 889
<u>RATTLESNAKE</u>										
Continental Oil Co.										
Rattlesnake	134 O	2-29N-19W	2-27-53	P.A.	5229	89				9-5/8 59



COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
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WEST KUTZ CANYON

TABLE MESA

Continental Oil Co.						7763			
Table Mesa	17 N	3-27N-17W	6-17-53	2000 MCF/3hrs.		PB7060		200 q 7010-60	

WEST KUTZ CANYON

Benson & Montin  
G. C.U.

9 K	32-28N-12W	2-6-53	1210 MCF/3hrs.	5609	1321			168 q 1241-1321	7	1240
10 K	33-28N-12W	1-23-53	2519 MCF/3hrs.	5706	1436			170 q 1365-1436	7	1357
12 D	33-28N-12W	1-23-53	2930 MCF/3hrs.	5736	1488			130 q 1431-88	7	1421
18 H	21-28N-12W	4-3-53	2486 MCF/3hrs.		1429			100 q 1387-1429	5-1/2	1374
19 H	20-28N-12W	8-25-53	3120 MCF/3hrs.	5506	1330			105 q 1284-1330	5-1/2	1275
20 M	17-28N-12W	3-16-53	2215 MCF/3hrs.	5656	1480			70 q 1449-80	7	1438
21 M	18-28N-12W	2-26-53	7672 MCF/3hrs.		1458			100 q 1417-58	7	1407
22 G	18-28N-12W	3-5-53	2580 MCF/3hrs.	5647	1489			105 q 1445-89	7	1451
23 N	13-28N-13W	3-17-53	1604 MCF/3hrs.		1477			55 q 1426-49	7	1417
24 J	34-28N-12W	1-23-53	3060 MCF/3hrs.		1616			120 q 1565-1616	7	1558
25 N	26-29N-13W	6-29-53	87 MCF/3hrs.	5821	1672			35 q 1636-43	5-1/2	1625
26 H	25-29N-13W	10-9-53	134 MCF/3hrs.	5337	1229					
						PB1219		40 q 1203-19	7	1193
27 K	30-29N-12W	5-6-53	T.A.		1300				9-5/8	95
28 A	30-29N-12W	6-26-53	734 MCF/3hrs.	5307	1227			57 q 1197-1223	5-1/2	1184
29 N	32-29N-12W	9-22-53	1 MCF		5084					
						PB1420			7	1451
30 I	33-28N-12W	5-17-53	1885 MCF/3hrs.		1511			90 q 1446-84	7	1435
31 E	34-28N-12W	4-3-53	1130 MCF/3hrs.		1580			117 q 1512-60	6-5/8	1501
32 N	7-28N-12W	8-18-53	2310 MCF/3hrs.		1419			40 q 1389-1407	7	1320
33 M	21-28N-12W	9-12-53	3400 MCF/3hrs.		1381			95 q 1328-72	7	1315
34 K	28-28N-12W	6-29-53	1951 MCF/3hrs.	5663	1423			100 q 1363-1405	7	1352
35 K	20-28N-12W	9-12-53	5020 MCF/3hrs.		1436			95 q 1386-1431	7	1374
36 H	19-28N-12W	9-12-53	4593 MCF/3hrs.		1475			100 q 1434-75	7	1425
37 K	19-28N-12W	10-9-53	1350 MCF/3hrs.	5787	1538			80 q 1505-38	5-1/2	1465
38 H	24-28N-13W	8-25-53	1230 MCF/3hrs.	5746	1499			66 q 1471-99	5-1/2	1461
39 M	16-28N-12W	8-18-53	1120 MCF/3hrs.	5465	1310			45 q 1276-95	5-1/2	1265

COMPANY LEASE	WELL UNIT	TOP S.T.R.	DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. - INTERVAL	OIL STRINGS SIZE - DEPTH
Benson & Montin G.C.U.	40 H	29-28N-12W	9-12-53	3165 MCF/3hrs.		1366		102 q 1308-46	7 1291
	41 A	32-28N-12W	6-26-53	1470 MCF/3hrs.	5649	1367		105 q 1310-55	7 1298
	42 N	12-28N-13W	11-11-53	3120 MCF/3hrs.	5682	1407		100 q 1352-95	7 1339
	43 A	14-28N-13W	11-16-53	1930 MCF/3hrs.		1426		96 q 1387-1426	5-1/2 1378
	44 M	35-29N-13W	12-10-53	2172 MCF/3hrs.	5881	1697		90 q 1652-89	5-1/2 1642
	45 K	29-28N-12W	12-10-53	887 MCF/3hrs.	5565	1323		75 q 1252-84	5-1/2 1243
	46 G	17-28N-12W	10-15-53	P&A		1440			5-1/2 1363
	49 A	31-28N-12W	12-7-53	1050 MCF/3hrs.	5625	1331		85 q 1289-1325	5-1/2 1274
	Riddle	1 A	15-28N-13W	5-12-53	162 MCF/3hrs.	6012	1791	60 q 1716-35	7 1708
Cesinger, E. F. Phillips	1 N	11-28N-13W	4-3-53	1180 MCF/3hrs.	5910	1738	95 q 1688-1719	5-1/2 1677	
Crow Benson & Montin Holder	1 B	16-28N-13W	2-23-53	D&A	6058	1720		10-3/4 93	
Locke-Taylor Tyckson P.U.	2 H	23-29N-13W	3-16-53	D&A		1190		5-1/2 1144	
Stanolind Oil & Gas Huerfano Unit	15 A	32-27N-10W	5-25-53	742 MCF/3hrs.	6099	1805	Sf 660 & 5000 g 1764-1805	5-1/2 1769	
	21 B	9-26N-10W	5-11-53	1700 MCF/3hrs.	6691	2280	Sf 600 & 5000 g 2250-80	5-1/2 2250	
	25 L	9-26N-10W	6-18-53	201 MCF/3hrs.	6638	2190	75 q 2160-90	5-1/2 2150	
Texas Co. Navajo "Ba"	1 A	6-27N-12W	12-14-53	1350 MCF/3hrs.	5681	1352 PBL338	97 q 1298-1338	7 1281	

COMPANY LEASE	WELL UNIT	TOHP S. T. R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
<u>UNDESIGNATED</u>									
Benson & Montin G.C.W.	50 M	21-28N-12W	10-16-53	36 MCF/4hrs.	5567	715			8-5/8 511
Basin Nat. Gas Co. Hare	1 G	23-29N-11W	8-30-53	498 MCF/3hrs.	5485	1766		10 q 1491-1509	4-1/2 1723
El Paso Nat. Gas Herrin	:1 L	13-29N-10W	3-2-53	396 MCF/3hrs.	5865	2336		126 q 2268-2310	7 2266
Lilly, Joe Riddle	1 M	7-27N-12W	9-12-53	584 MCF/3hrs.		5912		Sf 1800 & 2400 g 5810-5912	10-3/4 166
Phillips Petroleum Fruitland San Juan Unit 32-7	6-17 A	17-31N-7W	8-24-53	1790 MCF/3hrs.	6589	3240			
	3-18 A	18-32N-7W	7-31-53	1370 MCF/3hrs.	6253	5002			7 3054
	4-22 C	22-32N-7W	12-30-53	214 MCF/3hrs.	6522	PB2940 3188		726 q 3298-3488	9-5/8 185 7 3238
Pipkin, Lucille H. Pipkin-Huerfano Pipkin	1 C	1-25N-10W	10-30-53	261 MCF/3hrs.	6755	2195			
	2 B	1-25N-10W	10-30-53	1571 MCF/3hrs.	6779	2234		232 q 2118-75	7 2100 7 2138
Stanolind Oil & Gas Huerfano Unit	23 H	19-26N-9W	9-9-53	139 MCF/3hrs.	6471	2015		Sf 4000 & 5000 g 1970-20	
Stearns, L. C. et al Navajo	1 M	36-22N-14W	10-12-53	12	6070	889			5-1/2 857
Southern Union Navajo A	1 M	36-32N-18W	5-20-53	13900 MCF	5373	8150		72 Shots 7672-7700 5 " 76145-155 5 " 76235-215	9-5/8 2420

UNDESIGNATED CONT.

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL TOP DEPTH PAY	SHOT OR ACID AMT. INTERVAL	OIL STRING SIZE DEPTH
Wood Rover Oil & Ref. Greer	1 H	16-26N-9W	12-11-53	1120 MCF/3hrs.	6347	2043	190 q 2000-43	7 1991
<u>WILDCAT</u>								
Bolack, Tom Bolack, Hazel	B-1 L	9-30N-16W	7-19-53	P&A	5269	1788		7 1680
E.S. & P.C. Brashoar Navajo A	2 H	34-31N-7W	9-24-53	P&A	5224	1295		8-5/8 16
D. & N. Oil & Mining Co. Hall	1 F	8-23N-12W	11-18-53	T.A.	6084	220		10 103
McCannell Drilling Co. Payne, C. A.	1 M	13-26N-9W	11-4-53	T.A.		97		9-5/8 100
Phillips Petroleum Navajo	1 P	5-30N-17W	2-7-53	D&A	5063	8175 PB6647		7 8171
Southern Union Navajo	2 H	1-21N-14W	6-24-53	P&A	5967	3670		7 3570
Texas Navajo A	2 F	35-32N-18W	10-3-53	D&A	6407	8168		9-5/8 2400
Three States Nat. Gas Navajo	1 H	27-31N-17W	2-1-53	Completed as Water Well	5222	8033 PB7400		7 7044
Don Traders, Inc. Cynova F.U.	1 M	14-30N-12W	11-24-53	T.A.	5587	1916	Sr 2000 1855-1916	5-1/2 1846
<u>SIERRA COUNTY</u>								
Carr, F. W. Gentry-State	1 B	32-15S-3W	7-15-53	P&A		5418		7 1600

COMPANY LEASE	WELL UNIT	S.T.R.	COMP. DATE	INIT. PROD. TEST	ELEV.	TOTAL DEPTH	TOP PAY	SHOT OR ACID AWT. INTERVAL	OIL STRING SIZE DEPTH
<u>WILDCAT</u>									
Laing, Richard B. Sanchez	2 D	23-2N-4E	4-29-53	T.A.		400			8-5/8 100
Lockhart, J. R. Lockhart-Fed.	1 F	28-4S-6E	11-18-53	P&A	5752	2990			7 1272
Western Drlg. Co. & Tobe Foster *Guamo-Fed.	2 K	21-16S-2E	8-11-53	P&A		3507			5-1/2 2992

TORRANCE COUNTY

WILDCAT

Assoc. Oil & Gas of N.M. Luna-Fed	1 K	25-3N-13E	7-12-53	Completed as Water Well		568			5-1/2 485
Rogers & Binns Hindi, Alex	1 K	31-3N-15E	2-4-53	T.A.		1201			4-1/2 1201
Superior Oil Co. Blackwell	28-31 M	31-6N-11E	12-24-53			2646			9-5/8 455

VALENCIA COUNTY

WILDCAT

Chapman & Lynch *Dalies	1 P	32-7N-1E	6-5-53	P&A	5316	7955			10-3/4 208
Humble Oil & Rfg. Co. Santa Fe Pacific	1 P	18-6N-1W	11-18-53	P&A	5092	12691			7-5/8 10980