EXHIBIT "B"

SCHEDULE SHOWING THE PERCENTAGE AND KIND OF OWNERSHIP OF OIL AND GAS INTERESTS IN ALL LAND IN THE GUADALUPE FOOTHILLS UNIT

O ₂	22 B	2 A	₽ .		TRACT
Sec. 1: Lots 2,3,4, SW/4 NE/4, W/2 SE/4, S/2 NW/4, SW/4 Sec. 11: W/2, W/2 E/2 Sec. 13: SE/4 Sec. 14: All Sec. 23: W/2, W/2 E/2 Sec. 24: W/2 E/2	Sec. 25: SE/4	Sec. 25: W/2	T23S-R25E Sec. 4: SW/4	FEDERAL LANDS	DESCRIPTION
2435.37	160	320	160		NO. OF
IC-064517 5-1-51		061769 2 – 1 – 48	061218 8-1 -4 9		SERIAL NO. LAS CRUCES (Except as otherwise shown) AND DATE OF LEASE
USA -12½%		USA – $12\frac{1}{2}\%$	USA – $12\frac{1}{2}\%$		PERCENTAGE OF USA ROYALTY
Jimmie Saunders, a widow	Edith Riggs	Edith Riggs	E. H. Shaw, Jr.		RECORD OWNER OF LEASE OR APPLICATION
Jimmie Saunders, a widow, Reservation of \$300 per acre payable out of 2% of production	Edita Riggs -reserves \$500 per acre out of \$50 of production.	Edith Riggs Reservation-\$300 per acre payable out of 2% of production,	J. S. Murlless Reservation-\$600 per acre, payable out of 5% of production.		OVERRIDING ROYALITY OWNERS & PERCENTAGE
Stanolind - $85\frac{1}{2}\%$ to $87\frac{1}{2}\%$	Gulf Oil Corp. $84\frac{1}{2}$ to $87\frac{1}{2}\%$	Stanolind - $85\frac{1}{2}$ to $87\frac{1}{2}\%$	Stanolind - $84\frac{1}{2}$ to $87\frac{1}{2}\%$		WORKING INTEREST OWNER UNDER OPTION AGREEMENT OPERATING AGREEMENT LEASE OR ASSIGNMENT AND PERCENTAGE OF INTEREST

6	ω	44	TRACT
Sec. 20: E/2, E/2 W/2, W/2 NY/4, Sec. 21: E/2 E/2, SW/4 SE/4, SE/4 SW/4 Sec. 28: 11/2, W/2 E/2, SE/4 SE/4 Sec. 29: 11/2 Sec. 33: All	T22S-R25E Sec. 4: Lots 1, 2, S/2 NE/4 Sec. 18: Lots 3 & 4 Sec. 19: Lot 1	FEDERAL LANDS T22S-R24E Sec. 35: S/2 NE/4, SE/4 E/2 T/2, NW/4 NW/4	DESCRIPTION
2320	281,65	440	NO. OF
064522 9-1-51	064521 2-1-51	LC-064520 9-1-51	SERIAL NO. LAS CRUCES (Except as otherwise shown) AND DATE OF LEASE
USA - 12½%	USA - 12½%	USA - 12½%	PERCENTAGE OF USA ROYALTY
Porter K. Middleton	D. O. Wilson	C. A. Hobbs	RECORD O'NER OF LEASE OR APPLICATION
Porter K. Middleton Reservation-\$600 per acre payable out of 3% of production.	D. O. Wilson Reservation-\$600 per acre payable out of 3% of production.	C. A. Hobbs Reservation-\$300 per acre payable out of 2% of production.	OVERRIDING ROYALTY OWNERS & PERCENTAGE
Stanolind - $84\frac{1}{2}$ to $87\frac{1}{2}\%$	Stanolind - $84\frac{1}{2}$ to $87\frac{1}{2}\%$	Stanolind - $85\frac{1}{2}$ to $87\frac{1}{2}\%$	WORKING INTEREST OWNER UNDER OPTION AGREEMENT OPERATING AGREEMENT LEASE OR ASSIGNMENT AND PERCENTAGE INTEREST

10	ဖ	ω	7		TRACT
T23S-R25E Sec. 3: SE/4	T22S-R24E Sec. 22: E/2	T23S-R25E Sec. 3: SW/4	T225-R25E Sec. 3: Lots 3, 4, S/2 NT/4, SV/4 Sec. 9: S/2 S/2 Sec. 10: T/2 Sec. 21: NT/4, T/2 ST/4, NE/4 ST/4, NT/2 NE/4, NW/4 SE/4	FEDERAL LANDS	DESCRIPTION
160	320	160	1201.08		NO. OF
064539 6-1-51	LC-064535 8-1-48	064525 2-1-51	064524 2-1-51		SERIAL NO. LAS CRUCES (Except as otherwise shown) AND DATE OF LEASE
USA - 12½%	USA - 12½%	USA - 12½%	USA - 12½%		PERCENTAGE OF USA ROYALTY
Nona M. Burgamy	Callie C. McLean	Caldwell J. Saunders	Madge Blocksom		RECORD OWNER OF LEASE OR APPLICATION
Nona M. Burgamy Reservation-\$600 per acre, payable out of 3% of production.	Callie C. McLean Reservation-\$300 per acre payable out of 2% of production.	Caldwell J. Saunders Reservation-\$600 per acre, payable out of 3% of production.	Madge Blocksom Reservation-\$600 per acre, payable out of 5% of production.		OVERRIDING ROYALTY OWNERS & PERCENTAGE
Stanolind - $84\frac{1}{2}$ to $87\frac{1}{2}\%$	Stanolind - $85\frac{1}{2}$ to $87\frac{1}{2}\%$	Stanolind - $84\frac{1}{2}$ to $87\frac{1}{2}\%$	Stanolind - $84\frac{1}{2}$ to $87\frac{1}{2}\%$		WORKING INTEREST OWNER UNDER OPTION AGREEMENT, OPERATING AGREEMENT, LEASE OR ASSIGNMENT AND PERCENTAGE OF INTEREST

15	14	13	12	11		TRACT
Sec. 17: W/2, W/2 SE/\(\) Sec. 18: Lots 1 & 2, E/2 NW/\(\), E/2 SW/\(\), E/2 Sec. 19: E/2, E/2 W/2 & Lots 2,3, & \(\) Sec. 20: SW/\(\), SW/\(\), Sec. 30: Lots 1,2, E/2 NW/\(\), NE/\(\)	Sec. 26: NW/ NW/ NE/ NE/ N/2 SW/ SEC. 27: NE/ NE/ NW/ NW/ N/2 SE/ Sec. 27: S/2 SW/	Sec. 26: SE/4, S/2 NE/4, NE/4 NE/4, Sec. 35: S/2, SE/4 NW/4, N/2 NE/4, SW/4 NE/4	Sec. 3: Lots 1,2, S/2 NE/4, SE/4 Sec. 10: E/2 Sec. 34: E/2	Sec. 6: Lots 6,7 Sec. 7: Lot 1	T22S-R25E	DESCRIPTION FEDERAL LANDS
1917.61 կ	680.00	760.00	961.08	118.14		NO. OF ACRES
066013 3-1-51	065595 3-1-48	065532 5-1-51	5-1-21 2-1-31	1C-064540		SERIAL NO. LAS CRUCES (Except as otherwise shown) AND DATE OF LEASE
USA - 12½%	USA - 12½%	USA - 12½%	USA - 12½%	USA - 12½%		PERCENTAGE OF USA ROYALTY
Ruby S. Crosby (Bell)	E. H. Shaw, Jr.	Josephine Rodke	Grady Southworth	Caldwell J. Saunders		RECORD OWNER OF LEASE OR APPLICATION
Ruby S. Crosby (Bell) Reservation-\$600 per acre, payable out of 3% of production	Thomas Truman Sanders, Jr 3%	Josephine Rodke - 3%	Grady Southworth - 3%	None		OVERRIDING ROYALTY OWNERS & PERCENTAGE
Stanolind - $8l\frac{1}{2}$ to $87\frac{1}{2}\%$	Stanolind - $84\frac{1}{2}\%$	Stanolind - $84\frac{1}{2}\%$	Stanolind - $84\frac{1}{2}\%$	Caldwell J. Saunders - 87콼		WORKING INTEREST OWNER UNDER OPTION AGREEMENT, OPERATING AGREEMENT, AND PERCENTAGE OF INTEREST

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20	19	18	17		16A		TRACT
Sec. 26: SW/4 SW/4 Sec. 27: S/2 SE/4	T22S-R25E Sec. 35: SE/4 NE/4	Sec. 17: E/2 E/2, W/2 NE/4 Sec. 34: W/2	Sec. 34: SW/4 NT/4	Sec. 34: SW/4 SE/4, SW/4	T21S-R25E Sec. 33: E/2, E/2 W/2, W/2 SW/4, SW/4 NW/4	FEDERAL LANDS	DESCRIPTION
120	40	560	40	200	600		NO. OF
0699 5 0 6-1-51	067973 Application	067625 10 -1- 51	IC-067593 4-1-51	IC-067311 7-1-48	IC-067311 7-1-48		SERIAL NO. LAS CRUCES (Except as otherwise shown) AND DATE OF LEASE
USA -122%	USA -12½%	USA -12½%	USA - 12½%	USA -12½%	USA - 12½%		PERCENTAGE OF USA ROYALTY
R. B. Rodke	Miss Lucille Parker	Frances M. Price	Mabel 3. Todhunter	Rena Shugart	Rena Shugart		RECORD OWNER OF LEASE OR APPLICATION
R. B. Rodke - 3%	None	Frances M. Price Reservation-\$600 per acre, payable out of 5% of production.	Mabel E. Todhunter Reservation - \$750 per acre out of 5% of production.	Rena Shugart - 3%	None		OVERRIDING ROYALTY OWNERS & PERCENTAGE
Stanolind - $84\frac{1}{2}\%$	Miss Lucille Parker $-87\frac{1}{2}\%$	Stanolind - $84\frac{1}{2}$ to $87\frac{1}{2}\%$	Gulf Oil Corp $84\frac{1}{2}$ to $87\frac{1}{2}\%$	Gulf Oil Corp $84\frac{1}{2}\%$	Rena Shugart - 87½%		WORKING INTEREST OWNER UNDER OPTION AGREEMENT OPERATING AGREEMENT, LEASE OR ASSIGNMENT AND PERCENTAGE INTEREST

24	, 53	ಜ	21B	21 A		TRACT
Sec. 35: N/2 NW/4, SW/4 NW/4	Sec. 11: W/2 NW/4	Sec. 31: All	Sec. 5: All Sec. 6: Lots 1,2, S/2 NE/4	T22S-R25E Sec. 4: SE/4, Lots 3,4, Sec. 8: SW/4, N/2 Sec. 9: NE/4, NW/4 Sec. 29: SE/4 Sec. 29: SE/4, E/2 SW/4 Lots 3 & 4	FEDERAL LANDS	DESCRIPTION
120	80	640	799.90	1758.42		NO. OF
NM-0879 A pplication	NM-0870 Application	NM-0512 1-1-50		NM-0495 2-1-50		LAS CRUCES (Except as otherwise shown) AND DATE OF LEASE
$USA - 12\frac{1}{2}\%$	USA —12½%	USA -12½%		USA - 123%		PERCENTAGE OF USA ROYALTY
Eleanor L. Rettig	John D. Meredith	Flossie D. Barnes	Eugenia Inte	E. H. Shaw, Jr.		RECORD OWNER OF LEASE OR APPLICATION
Eleanor L. Rettig -5%	John D. Meredith - 3%	Flossie D. Barnes reserves \$500 per acre out of 3% of Production.	Eugenia Bate Reservation-\$500 per acre, payable out of 2% of production.	Eugenia Bate Reservation-\$600 per acre, payable out of 5% of production.		OVERRIDING ROYALIY OWNERS & PERCENTAGE
Phillips Petroleum Co 842%	Stanolind - $84\frac{1}{2}\%$	Gulf Oil Corp842 to 873%	Stanolind - $85\frac{1}{2}$ to $87\frac{1}{2}\%$	Stanolind - $84\frac{1}{2}$ to $87\frac{1}{2}\%$		WORKING INTEREST OWNER UNDER OPTION AGREEMENT OPERATING AGREEMENT LEASE OR ASSIGNMENT AND PERCENTAGE INTEREST

SERIAL NO.
LAS CRUCES
(Except as otherwise shown) AND DATE OF LEASE

26B	26A			TRACT
T215-R25E Sec. 31: SE/4, SE/4 NE/4	Sec. 1: Lot 1 Sec. 15: S%/4 Sec. 24: W/2 T22S-R25E Sec. 6: Lots 3, 4, 5, SE/4 NW/4	T22S-R25E Sec. 6: E/2 SW/4, SE/4 Sec. 7: Lot 2, 3, 4, E/2, T22S-R24E Sec. 1: SE/4 NE/4, E/2 SE/4 Sec. 11: E/2 E/2 Sec. 12: All Sec. 13: N/2 Sec. 24: NE/4 NE/4	FEDERAL LANDS	DESCRIPTION
200	689.73 MM-04293 2-1-51	2118.31 NM-01488 Application		(Except as otherwise shown) AND NO. OF DATE OF ACRES LEASE
	USA - 123/	USA - 12½%		PERCENTAGE OF USA ROYALTY
Virginia Hess	Mrs. Virginia Hess	Margret L. Wilson		RECORD OWNER OF LEASE OR APPLICATION
None	Virginia Hess Reservation-\$300 per acre payable out of 2% of production	Margret L. Wilson Reservation-\$300 per acre payable out of 2%of production.		OVERRIDING ROYALTY OWNERS & PERCENTAGE
Virginia Hess - 87½%	Stanolind - $85\frac{1}{2}$ to $87\frac{1}{2}\%$	Stanolind - $85\frac{1}{2}$ to $87\frac{1}{2}\%$		WORKING INTEREST OWNER UNDER OPTION AGREEMENT OPERATING AGREEMENT, LEASE OR ASSIGNMENT AND PERCENTAGE OF INTEREST

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	27		TRACT	
Total Federal Percentage of Unit Area Consisting of Federal	T22S_R24E Sec. 23: E/2 E/2 Sec. 24: L/2 SE/4, SE/4 NE/4 Sec. 25: NE/4 Sec. 26: L11 Sec. 35: N/2 NE/4	FEDERAL LINDS	DESCRIPTION	
Total Federal ing of Federal	1160		NO. OF	
al Lease Acreage al Lease Acreage	NL-04527 10-1-51		(Except as otherwise shown) AND DATE OF LEASE	SERIAL NO.
<u> </u>	USA - 12½%		PERCENTAGE OF USA ROYALTY	
521.29 acres 83.02%	June C. Deason		RECORD OWNER OF LEASE OR APPLICATION	

OVERRIDING
ROYALTY
O:NIERS &
PERCENTIGE

WORKING INTEREST OWNER UNDER OPTION AGREEMENT OPERATING AGREEMENT LEASE OR ASSIGNMENT AND PERCENTAGE INTEREST

per acre payable out of 2% of production. June C. Deason Reservation-\$300

Stanolind - $85\frac{1}{2}$ to $87\frac{1}{2}$ %

33 33	35	51	30	29	28		TRACT
T225-R24E Sec. 36: SW/4	Sec. 16: S/2 NE/4, NW/4 NW/4	Sec. 32: SW/4 SW/4, SW/4 SE/4	Sec. 2: SW/4 NW/4, SW/4 SW/4	T225-R25E Sec. 52: SE/4 NE/4	T23S-R25E Sec. 4: SE/4	STATE LANDS	DESCRIPTION
160	120	80	80	40	160		NO. OF
E-6065 3-10-52	E-5995 2-11-52	E-5670 10-10-51	E- 5669 10 - 10 - 51	E-5225 5-10-51	5-521 8 5-10-51		NEW MEXICO STATE LEASE NO. AND DATE OF LEASE
State of New Mexico-12½%	State of New Mexico-122%	State of New Mexico-12 $\frac{1}{2}$ %	State of New Mexico-12½%	State of New Mexico-12½%	State of New Mexico-12 $\frac{1}{2}\%$		PERCENTAGE OF STATE ROYALTY
Gulf Oil Corp.	Malco Refin. Inc.	Texas Trading Co.	Stanolind	Leonard Oil Company	Stanolind		RECORD OWNER OF LEASE OR APPLICATION
None	None	None	None	None	None		OVERRIDING ROYALT: OWNERS & PERCENTAGE
Gulf Oil Corp 872%	Malco - 873%	Texas Trading Co 872%	Stanolind - $87\frac{1}{2}\%$	L eonard Oil Company $-87\frac{1}{2}\%$	Stanolind - $87\frac{1}{2}\%$		WORKING INTEREST OWNER UNDER OPTION AGREEMENT OPERATING AGREEMENT LEASE OR ASSIGNMENT AND PERCENTAGE INTEREST

39	3 8	37	36	35	34		TRACT
T22S_R25E Sec. 32: N/2 NW/4	T22S-R24E Sec. 2: SW/4 SE/4	Sec. 32: NW/4 NE/4, NW/4 SE/4	T22S-R25E Sec. 16: NW/4 SW/4	T21S-R25E Sec. 32: W/2 SW/4	Sec. 3: Lot 1	STATE LANDS T23S-R25E	DESCRIPTION
80	40	80	4 0	80	್ಲಿ 35		NO. OF
B-10044-6 1-18-43	B-10044 1-18-43	B998 5-11 12 - 29 - 42	B-9843 9-25-42	B-9705-2 6- 24-42	5-10-52		NEW MEXICO STATE LEASE NO. AND DATE OF LEASE
State of New Mexico-12½%	State of New Mexico-122%	State of New Mexico-12½%	State of New Mexico-12½%	State of New Mexico-12½%	State of New Mexico-12½%		PERCENTAGE OF STATE ROYALTY
Superior Oil Co. (of California)	S tanolind	Superior Oil Co. (of California)	Stanolind	Ralph A. Shugart	Malco		RECORD OWNER OF LEASE OR APPLICATION
None	R. S. Magruder - 23%	None	Wm. G. Rethy and wife, St Wary Margaret Rethy - 3%	None	None		OVERRIDING ROYALTY OWNERS & PERCENTAGE
Superior Oil Co. $-87\frac{1}{2}\%$	Stanolind - 85%	Superior Oil Co $87\frac{1}{2}$, (of California)	G. Rethy and wife, Stanolind - $84\frac{1}{2}\%$ Margaret Rethy - 3%	Ralph A. Shugart - 87½%	Malco - 872%		WORKING INTEREST OWNER UNDER OPTION AGREEMENT OPERATING AGREEMENT, LEASE OR ASSIGNMENT AND PERCENTAGE OF INTEREST

45	44	43	4 %	41	40 -		TRACT
T22S-R24E Sec. 36: N/2 NE/4	T21S-R25E Sec. 32: SW/4 NE/4	T23S-R25E Sec. 5. Lot 2	Sec. 32: NE/4 SW/4	T225-R25E Sec. 32: SE/4 S7/4	T22S-R24E Sec. 36: NW/4 SE/4, S/2 SE/4	STATE LANDS	DESCRIPTION
80	40	40.34	40	40	120		NO. OF
B-10495-1 7-29-43	B-10403-9 6-22-43	B-10335-32 5-26-43	B-10119-1 3-4-43	B-10114 3-1-43	B-10044-9 1-18-43		NEW MEXICO STATE LEASE NO. AND DATE OF LEASE
State of New Mexico-12½%	State of New Mexico-12½%	State of New Mexico-12½%	State of New Mexico- $12\frac{1}{2}\%$	State of Mexico-122/	State of New Mexico- $12\frac{1}{2}\%$		PERCENTAGE OF STATE ROYALTY
Superior Oil Co. (of California)	Malco Refineries	Superior Oil Co. (of California)	Clem Holdgrafer & John F. Kautz	D. C. Devito	Cities Service Oil Co.		RECORD OWNER OF LEASE OR APPLICATION
None	None	None	None	None	None		OVERRIDING ROYALTY OWNERS & PERCENTAGE
Superior Oil Co 87½%	Malco - 872%	Superior Oil Co 87½%	Clem Holdgrafer & John F. Kautz - 87½%	D. C. Devito - $87\frac{1}{2}\%$	Cities Service Oil Co 872%		UNDER OPTION AGREEMENT OPERATING AGREEMENT LEASE OR ASSIGNMENT AND PERCENTAGE OF INTEREST

WORKING INTEREST OWNER UNDER OPTION AGREEMENT

	52	13	50	49	48	47	46		TRACT	
, , , ,	Sec. 3. Sw/4 NW/4	T23S-R25E Sec. 3: SE/4 N:/4	Sec. 2: N"/4 Sw/4	Sec. 16: S/2 NW/4 Sec. 27: NW/4 NW/4	Sec. 32: SE/4 SE/4	Sec. 16: NW/4 SE/4, SE/4 SE/4	T22S-R25E Sec. 32: NE/4 SE/4	STATE LANDS	DESCRIPTION	
ŀ	40	40	40	120	40	80	40		NO. OF	
9-11-44	B_11429_19	B-11439 9-11-44	B-11434-11 9-11-44	B-11434 9-11-44	B-11117-20 3-4-44	B-11014 2-17-44	B-10665-10 10-1-43		NEU MEXICO STATE LEASE NO. AND DATE OF LEASE	
Mexico- $12\frac{1}{2}\%$	0+0+0 0+ Nor	State of New Mexico-12½%	State of New Mexico-122%	State of New Mexico-12½%	State of New Mexico-12½%	State of New Mexico- $12\frac{1}{2}\%$	State of New Mexico-12½%		PERCENTAGE OF STATE ROYALTY	1
magnoria recrotedii 60.		Stanolind	E. F. Luke & H. A. Luke, Joint Tenants	Stanolind	Henry Schafer, Inc.	Stanolind	Rose F. Wilson		RECORD OWNER OF LEASE OR APPLICATION	+
NOME		William J. Dietrich - 2%	None	T. J. Huston & Wife, Geneva Huston-3%	None	William McDowell, single man, - 3%	None		OVERRIDING ROYALTY OWNERS & PERCENTAGE	
magnolia retroleum Co $87\frac{1}{2}\%$		Stanolind - 85½%	E. F. Luke & H_{\bullet} A. Luke - $87\frac{1}{2}\%$	Stanolind - 84½%	Henry Schafer, Inc $87\frac{1}{2}\%$	Stanolind - $84\frac{1}{2}\%$	Rose F. Wilson - 87½%		WORKING INTEREST OWNER UNDER OPTION AGREEMENT OPERATING AGREEMENT, LEASE OR ASSIGNMENT AND PERCENTAGE OF INTEREST	

57	56		55	54	53		TRACT
T21S-R25E Sec. 32: NE/4 SW/4	T23S-R25E Sec. 4: Lots 1 & 2, S/2 NE/4	T225-R24E Sec. 36: S/2 NW/4, S/2 NE/4	Sec. 32: NE/4 NE/4, S/2 NI/4, NW/4 SW/4	Sec. 36: N/2 NW/4 T22S-R25E Sec. 2: Lot 4	T22S-R24E Sec. 2: S/2 NE/4	STATE LANDS	DESCRIPTION
40	160.63		320.	120.57	80		NO. OF
E-1560 11-10-47	E-1326 5-10-47		E-1325 5-10-47	E-1289 4-10-47	E-488-1 8-10-45		NEW MEXICO STATE LEASE NO. AND DATE OF LEASE
State of New Mexico-12½%	State of New Mexico-122%		State of New Mexico-122%	State of New Mexico-12½%	State of New Mexico-12½%		PERCENTIGE OF STATE ROYALTY
Ralph Nix	Gulf Oil Corporation		Gulf Oil Corporation	Pure Oil Company	John M. Kelly		RECORD OWNER OF LEASE OR APPLICATION
None	Mone		None	None	None		OVERRIDING ROYALTY OUNERS & PERCENTAGE
Ralph Nix - 87½%	Gulf Oil Corporation - $87\frac{1}{2}\%$		Gulf Oil Corporation - $87\frac{1}{2}\%$	Pure - 87½%	John M. Kelly - 872%		WORKING INTEREST OTNER UNDER OPTION AGREEMENT, OPERATING AGREEMENT, LEASE OR ASSIGNMENT AND PERCENTAGE OF INTEREST

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Sec. 3: Lot 4	T23S-R25E Sec. 3: S/2 NE/4, Lot 3 (NE/4 Nw/4)	T22S-R25E Sec. 16: N/2 NE/4, NE/4 NW/4, NE/4 SW/4; S/2 ST//4, NE/4 SE/4, ST/4 SE/4 Sec. 27: SW/4 NE/4 Sec. 32: SW/4 NE/4	Sec. 32: N/2 SE/4	T215-R25E Sec. 32: SW/4 NW/4; SE/4 NW/4, SE/4 SW/4, SE/4 NE/4	T22S-R24E Sec. 2: SE/4 SE/4	DESCRIPTION STATE LANDS
40.31		520.32	80	160	40	NO. OF
E-4399 10-10-50		E-3435 4-10-50	E-2021-1 7-10-48	E-2021 7-10-48	E-2021 7-10-48	NET MEXICO STATE LEASE NO. AND DATE OF LEASE
State of New Mexico-12½%		State of New Mexico-122%	State of New Mexico-12½%	State of New Mexico-12½%	State of New Mexico-12½%	PERCENTAGE OF STATE ROYALTY
Phillips Petroleum Co.		Stanolind	Warner Blair	Ralph A. Shugart	Stanolind	RECORD OWNER OF LEASE OR APPLICATION
None		None	None	None	Ralph A. Shugart & wife, Rena Shugart - 25%	OVERRIDING ROYALTY O'INERS & PERCENTAGE
Phillips Petroleum Co $87\frac{1}{2}\%$		Stanolind - 87½%	Warner Blair - 87½%	Ralph A. Shugart - 87½%	Stanolind - 85%	WORKING INTEREST OWNER UNDER OPTION AGREEMENT OPERATING AGREEMENT LEASE OR ASSIGNMENT AND PERCENTAGE OF INTEREST

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67	66	65	64	6 5		TRACT
Sec. 28: E/2 NE/4, NE/4 SE/4	T225-R25E Sec. 27: N/2 SH/4, SE/4 NH/4	T223_R24E Sec. 36: NE/4 SE/4	T21S-R25E Sec. 52: S/2 SE/4	T22S-R24E Sec. 2: N/2 SE/4	STATE LANDS	DESCRIPTION
120	120	40	80	80		NO. OF
E-5997 2-11-52	E-5996 2-11-52	E-5306 6-11-51	E-5304 6-11-51	E-5137 4-10-51		NEW MEXICO STATE LEASE NO. AND DATE OF LEASE
State of New Mexico-1228	State of New Mexico-122%	State of New Mexico-12%	State of New Wexico-12½%	State of New Mexico-123%		PERCENTAGE OF STATE ROYALTY
Gulf Oil Corp.	Gulf Oil Corp.	Pure	Humble	Malco Refineries,Inc.		RECORD OWNER OF LEASE OR APPLICATION
None	None	None	None	. None		OVERRIDING ROYALTY OWNERS & PERCENTAGE
Gulf Oil Corp 872%	Gulf Oil Corp 872%	Pure - 872%	Humble - $87\frac{1}{2}\%$	Malco - 872%		WORKING INTEREST OWNER UNDER OFTION AGREEMENT OPERATING AGREEMENT LEASE OR ASSIGNMENT AND PERCENTAGE OF INTEREST

Total State Lease Acreage - 5,762.52 acres Percentage of Unit Area consisting of State Lease Acreage - 14.51%

71		70	69	68		TRACT
T23S-R25E Sec. 4: Lots 3 & 4, S/2 NW/4		Sec. 29: SW/4	Sec. 9: N/2 SW/4 Sec. 8: SE/4	T22S-R25E Sec. 9: N/2 SE/4	PATENTED LANDS	DESCRIPTION
160.69		160 A & B	240	80		NO. OF
Apr. 25, 1947 (10 yrs.)		Jan. 28, 1950 (10 yrs.)	Jan.28, 1950 (10 yrs.)			DATE OF LEASE
G. F. Newman Gulf Oil Corp. $12\frac{1}{2}\%$ royalty	"B" Lease: Elizabeth Kee McIver & husband, A. F. McIver - 64% royalty.	"A" Lease: Stanolind John W. Hair- 6½% royalty	I.A.Campbell Stanolind and wife,Alma Campbell-1228 royalty	Frank H. Jones 0		MINERAL OR ROYALTY OWNER LEASE OWNERS
None		None	None	PEN		OVERRIDING ROYALTY
Gulf Oil Corp873%		Stanolind - $87\frac{1}{2}\%$	Stanolind - $87\frac{1}{2}\%$			WORKING INTEREST OWNER UNDER OPTION AGREEMENT OPERATING AGREEMENT LEASE OR ASSIGNMENT AND PERCENTAGE OF INTEREST

RECAPITULATION

Total Unit Area	Federal State Patented	Land
25,924.50	21,521.29 3,762.52 640.69	Acres in Unit
100,00%	85.02% 14.51% 2.47%	Percentage of Unit Area