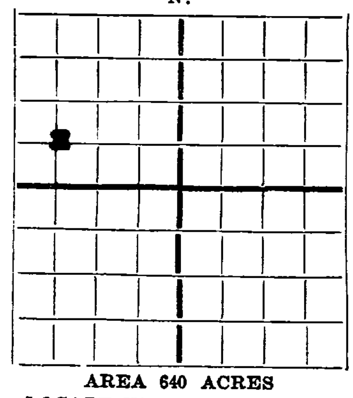
DUPLICATE

Form SG 108

N.



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO STATE LAND OFFICE

SANTA FE, NEW MEXICO

DEPARTMENT OF THE STATE GEOLOGIST

WELL RECORD

Mail to State Geologist, Santa Fe, New Mexico, not more than ten days after completion of well. Indicate questionable data by following it with (?). Submit in duplicate.

Company Gypsy Oil Company Address Tulsa, Oklahoma.

Send correspondence to Gypsy Oil Company Address Tulsa, Oklahoma.

[illegible] Well No. 2 in NW/4 of Sec. 9, T. 21-S,

R. 36-E, N. M. P. M., Eunice Oil Field Lea County.

If State land the oil and gas lease is No. .... Assignment No. ....

If patented land the owner is State, Address ....

The lessee is Gypsy Oil Company, Address Tulsa, Oklahoma.

If not state or patented land, give status ....

Drilling commenced Sept. 27, 1934. Drilling was completed Nov. 7, 1934

Name of drilling contractor Company - Core Drill, Address Tulsa, Oklahoma.

Elevation above sea level at top of casing 3500 feet.

The information given is to be kept confidential until Not confidential 19.....

OIL SANDS OR ZONES

No. 1, from Anhydrite 1300 No. 4, from San Andres 3721

No. 2, from .... to .... No. 5, from .... to ....

No. 3, from Ramsey 3440 to .... No. 6, from .... to ....

IMPORTANT WATER SANDS

No. 1, from .... to .... No. 3, from .... to ....

No. 2, from .... to .... No. 4, from .... to ....

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & PULLED FROM	PERFORATED FROM	PERFORATED TO	PURPOSE
10-3/4"	40#	8	LW	224'	None				Shut off wat
7"	24#	10	SS	2906'	Halliburton				Protect Salt
4-1/2"	16#	10	SS	3741'	"				Oil String
2"	4.70	10	SS	3861	None				Flow String

MUDDING AND CEMENTING RECORD

SIZE	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10-3/4"	224'	225	Halliburton Pro.		
7"	2906'	425	"		
4-1/2"	3741'	100	"		

PLUGS AND ADAPTERS

Heaving plug—Material .... Length .... Depth Set ....

Adapters—Material .... Size ....

SHOOTING RECORD

SIZE	SHELL USED	EXPLOSIVE USED	QUANTITY	DATE	DEPTH SHOT	DEPTH CLEANED OUT

ILLEGIBLE

TOOLS USED

Rotary t[illegible] .... feet to 3886 feet, and from .... feet to .... feet

Cable tools were used from .... feet to .... feet, and from .... feet to .... feet

PRODUCTION

Put to producing 11/8/34, 19.....

The production of the first 24 hours was 1089 barrels of fluid of which 100 % was oil; .... % emulsion; .... % water; and .... % sediment. Gravity, Be 34.0

If gas well, cu. ft. per 24 hours 1,250,000 Gallons gasoline per 1,000 cu. ft. of gas ....

Rock pressure, lbs. per sq. in. 1300#.

EMPLOYES

V.A. [illegible], Driller C.F. Pippen, Driller

W.J. [illegible], Driller V.M. Rae, Driller

FORMATION RECORD ON OTHER SIDE

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

Subscribed and sworn to before me this 16th Name [signature]

day of November, 1934 Position District Superintendent

[signature] Representing [illegible]

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	226		Red Bed & Sand
226	315		Red Shale & Sand
315	339		Red Sand & Red Beds
339	419		Sandy Lime (Hard)
419	427		Sand & Shale
427	527		Red Sandy Shale & Red Beds
527	678		Red Sandy Shale & Red Bed
678	744		Red Sandy Shale & RedBed
744	834		Red Bed & Salt
834	912		Red Shale & Sand
912	1011		Red Shale & Sand
1011	1031		Red Bed & Sand
1031	1046		Blue Shale & Sand
1046	1106		Blue & Red Shale
1106	1195		Red Shale
1195	1250		Lime & Red Shale
1250	1272		Red Bed Lime
1272	1295		Red Bed.
1295	1308		Lime Or Gypsum
1308	1344		Red Bed
1344	1404		Red Bed
1404	1506		Anhydrite & Salt
1506	1624		Salt & Red Shale
1624	1746		Salt & Anhydrite
[illegible]	1891		Sal[illegible]te
1891	2584		Salt & Anhydrite
2584	2626		Anhydrite
2626	2654		Anh[illegible]it e
2654	2737		Anhydri te
2737	2810		Anhydrite
2810	2844		Anhydrite
2844	2863		Anhydrite
2863	28[illegible]		Lime And Anhydri[illegible]
2872	2932		Lime
2932	2944		Anhydrite
2944	2975		Anhydrite & Lime
2975	3008		White & Brown Lime
3008	3024		Lime
3024	3044		Anhydrite & Lime (Soft)
3044	3069		Brown Lime & Anhydrite
3069	3095		Lime & Anhydrite
3095	3100		Lime
3100	3160		Hard Lime
3160	3216		Hard Lime
3216	3245		Lime & Shale
3245	3291		Lime
3291	3384		Lime
3384	3440		Lime
[illegible]	3505		Li[illegible]
[illegible]	3549		[illegible]
[illegible]	3617		Lime
[illegible]	3665		Li[illegible] [illegible]op [illegible]pper [illegible]n An[illegible] 3721
3665	3743		Lime
3743	3820		Lime
3820	3886		Lime TD