

AREA 640 ACRES
LOCATE WELL CORRECTLY

SANTA FE, NEW MEXICO

Duplicate

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 Hobbs, New Mexico.
Send correspondence to Gypsy Oil Co. Address Hobbs, New Mexico.
North Grimes Well No. 8 in SW/4 of Sec. 21, T. 18s
R. 38e, N. M. P. M., Hobbs Oil Field Lea County.
If State land the oil and gas lease is No. _____ Assignment No. _____.
If patented land the owner is W.D. Grimes, Address Hobbs, New Mexico.
The lessee is Gypsy Oil Company, Address Tulsa, Oklahoma.
If not state or patented land, give status _____
Drilling commenced Aug 20 1935 19 _____. Drilling was completed Oct 15th 19 35
Name of Drilling contractor Hoffland Bros, Address Tulsa, Oklahoma.
Elevation above sea level at top of casing 3045' feet.
The information given is to be kept confidential until Not Confidential. 19 ____.

OIL SANDS OR ZONES

No. 1, from 4200 to 4225' No. 4, from _____ to _____
 No. 2, from _____ to _____ No. 5, from _____ to _____
 No. 3, from _____ 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

[illegible]

MUDDING AND CEMENTING RECORD

SIZE	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
13"	281'	225	Halliburton	.	
7"	4109'	1300	Halliburton		

PLUGS AND ADAPTERS

Heaving plug—Material_____Length_____Depth Set_____

Adapters—Material_____Size_____

SHOOTING RECORD

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

TOOLS USED

Rotary tools were used from 0 feet to 4225' feet, and from _____ feet to _____ feet.

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

PRODUCTION

Put to producing October 16th, 1935

The production of the first 24 hours was 12,265 barrels of fluid of which 100 % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, Be 34.1

If gas well, cu. ft. per 24 hours 18,700,000 Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

Alex Ferguson, Driller Clyde Long, Driller
Bert Barlow, Driller Jack Reynolds, 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 29th
day of October, 1935
John L. Emerson
Notary Public.

Name A. D. Cummings
Position District Superintendent

Representing Cypay Oil Company
Company or Operator

JUSTICE OF THE PEACE, PRECINCT TE.
 LEA COUNTY, NEW MEXICO AT &
 My commission expires
 FEB. 1st, 1937
 MY TERM EXPIRES
 Notary Public

DUPLICATE

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	80'		Shells & Clay
80	120		Shale & Shells
120	150		Hard Lime
150	210		Sand
210	275		Lime
275	285		Red bed
285	352		Shale & Shells.
354	1250		Red bed
1250	1435		Lime & Red bed
1435	1540		Lime and Shale & Shells
1540	1625		Shale, Lime & Shells
1625	1645		Shale & lime
1645	1685		Lime Shells & Shale
1685	1725		Lime
1725	1821		Lime & Shale
1821	1905		Lime, Shell & Salt
1905	2407		Red bed & Salt
2407	2710		Salt & Shells
2710	2754		Salt & Lime
2754	3261		Anhydrite
3261	3345		Lime & Anhydrite
3345	3376		Lime
3376	3424		Lime
3424	3459		Anhydrite & Lime
3459	3525		Lime
3525	3547		Anhydrite
3547	3559		Lime
3559	4020		Anhydrite
4020	4055		Lime
4055	4066		Anhydrite
4066	4090		Lime
4090	4225'		Lime Total Depth.