

GROVER MOITAMSON
NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). SUBMIT IN TRIPLICATE.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Cities Service Oil Company

Hobbs, New Mexico

Company or Operator
Persons Well No. **1** in **SESE** of Sec. **27**, T. **19-S**
Lease
36-E Monument Field, **Lee** County.
R. **4620**, N. M. P. M., **460** feet south of the North line and **460** feet west of the East line of **Sec 27**
If State land the oil and gas lease is No. Assignment No.
If patented land the owner is Address
If Government land the permittee is Address
The Lessee is **Persons** Address **?**
Drilling commenced **July 6** 19**37** Drilling was completed **August 8,** 19**37**
Name of drilling contractor **Oil Well Drlg. Co.** Address **Hobbs, New Mexico**
Elevation above sea level at top of casing **?** feet.
The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from **3872** to **4002** No. 4, from to
No. 2, from to No. 5, from to
No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from to feet.
No. 2, from to feet.
No. 3, from to feet.
No. 4, from to feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED FROM TO	PURPOSE
10 3/4"	32.75	8	L.W.	153				Surface
7 5/8"	26.4	10	Smls.	1285				Intermediate
5 1/2"	17	10	"	3850				Oil String
2 1/2"	6.5	10	"	3958				Tubing

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
	10 3/4"	153	125	Halliburton		
	7 5/8"	1285	200	"		
	5 1/2"	3850	150	"		

PLUGS AND ADAPTERS

Heaving plug—Material Length Depth Set
Adapters—Material Size

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
		Chemical	2000	7/30/37	3872-3992	
		"	4000	7/31/37	" "	
		"	6000	8/2/37	" "	
		"	2000	8/6/37	3762-3850	

Results of shooting or chemical treatment

RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto.

TOOLS USED

Rotary tools were used from 0 feet to 3992 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing August 1, 1937
The production of the first 24 hours was 150 barrels of fluid of which 100 % was oil; 0 % emulsion; 0 % water; and 0 % sediment. Gravity, Be
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in.

EMPLOYEES

W. E. Du Bois, Driller Cliff B. Hayes, Driller
J. R. Jennings, 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 22nd.

day of October, 1937

Notary Public.

My Commission expires 6/26/39

Hobbs, N. Mex. October 22, 1937

Name

Position Division Clerk

Representing Cities Service Oil Co.

Address Hobbs, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	110	110	Sand and caliche
110	450	340	Red Bed Set 10 3/4" (Csg. @ 133' and Cemented with
450	994	544	Red rock and red bed 125 Sax)
994	1195	201	Red shale
1195	1255	60	Red rock
1255	1358	103	Anhydrite (Set 7 5/8" Csg. @ 1283 Cemented with 200
1358	1597	239	Salt and anhydrite Sax)
1597	1727	130	Anhydrite, red shale and salt
1727	1950	223	Salt, potash and anhydrite
1950	2290	340	Salt and anhydrite
2290	2400	110	Salt, postash, and red shale
2400	2415	15	Anhydrite
2415	2555	140	Salt
2555	2718	163	Anhydrite (
2718	2940	222	Gyp and anhydrite
2940	2950	10	Anhydrite and lime
2950	3015	65	Anhydrite
3015	3262	247	Anhydrite and Gyp.
3262	3268	6	Anhydrite
3268	3327	59	Lime and anhydrite
3327	3423	96	Gray lime
3423	3467	44	Lime
3467	3525	58	Gray lime
3525	3574	49	Brown lime
3574	3612	38	Gray lime
3612	3637	25	Lime
3637	3850	213	Lime (Set 5 1/2" Csg. @ 3850' with 150 sax cement)
3850	3954	104	Broken lime
3954	3992	38	Lime
3992	4002	10	Lime (T. D.)