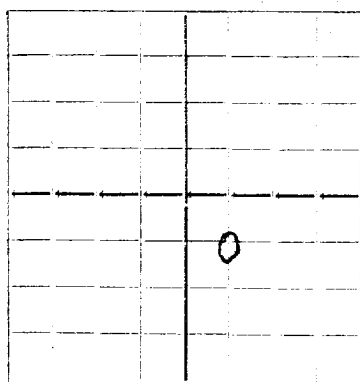


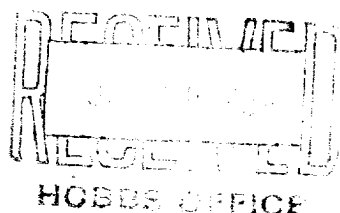
N.

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

AREA 640 ACRES
LOCATE WELL CORRECTLY

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.

The Ohio Oil Company Hobbs, New Mexico
Company or Operator Address

State Shugart Well No. 2 in W 1/4 of Sec. 34, T. 17S
R. 34 E, N. M. P. M., Vacuum Field, Lea County.

Well is 3300 feet south of the North line and 1980 feet west of the East line of Sec. 34

If State land the oil and gas lease is No. B 2341 Assignment No. _____

If patented land the owner is _____ Address _____

If Government land the permittee is _____ Address _____

The Lessee is _____ Address _____

Drilling commenced May 21, 1939 19 ____ Drilling was completed June 16 19 39

Name of drilling contractor Noble Drig Company, Address Tulsa, Oklahoma

Elevation above sea level at top of casing 4041' feet.

The information given is to be kept confidential until _____ 19 ____

OIL SANDS OR ZONES

No. 1, from 4400 to 4690 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
9 5/9	19 1/2			497	Reg			
7	24			4095	Float			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11	9 5/8	497	175	Halliburton	10	40
8 3/4	7	4095	800	"	10	40

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

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 4690 feet, and from _____ feet to _____ feet

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

PRODUCTION

Put to producing July 1, 19 39

The production of the first 24 hours was 40 barrels of fluid of which 100 % was oil; _____ % emulsion; _____ % water; and _____ % 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. _____

NOBLE DRILLING COMPANY

EMPLOYEES

Red Davis Driller L. P. Cowart Driller

S. N. Potet Driller _____ 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 17thday of June, 19 39

Notary Public

My Commission expires March 2, 1941Hobbs, New Mexico June 17, 1939Name Wm. BishPosition SuptRepresenting The Ohio Oil CompanyAddress Hobbs, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	19	19	Cellar
19	190	171	Caliche
190 IXIX	726	536	Red Beds
726	1168	442	Red Beds & Shells
1168	1231	63	Red Bed Broken
1231	1558	327	Red Rock
1558	1647	89	Anhydrite
1647	1701	54	Anhydrite broken
1701	1919	218	Salt
1919	2120	101	Salt-anhydrite
2120	2385	265	Salt
2385	2561	176	Salt Broken
2561	2591	30	Salt
2591	2700	109	Broken salt
2700	2930	230	Anhydrite-gyp
2930	3010	80	Anhydrite-broken
3010	3103	93	Anhydrite-gyp
3103	3130	27	Brown lime
3130	3180	50	Anhydrite-gyp
3180	3233	53	Brown lime-gyp broken
3233	3341	108	Anhydrite-gyp
3341	3383	42	Lime broken
3383	3566	183	Anhydrite-gyp
3566	3606	40	Anhydrite
3606	3694	78	Anhydrite-gyp
3694	3723	39	Anhydrite
3723	3855	132	Anhydrite-gyp
3855	3940	85	Lime-anhydrite
3940	3992	52	Lime-anhydrite broken
3992	4035	43	Lime broken
4035	4103	68	Lime
4103	4110	7	Broken lime
4110	4690	580	Lime