

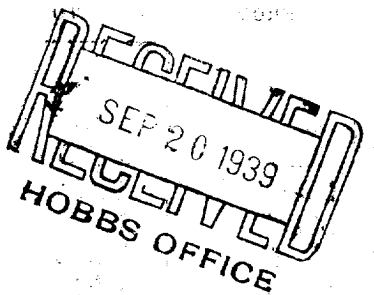
N.

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

ILLEGIBLE

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

DUPLICATE

SHULLY OIL COMPANY

Hobbs, New Mexico

Company or Operator

Address

State "P"

Lease

Well No.

2

in NE NW

of Sec. 33

T. 17N

R. 30E

N. M. P. M.

Thomas

Field

L. & S.

County

Well is 600 feet south of the North line and 5000 feet west of the East line of Section 33

If State land the oil and gas lease is No. 7 Assignment No.

If patented land the owner is Address

If Government land the permittee is Address

The Lessee is Shelly Oil Co. Address Tulsa, Oklahoma

Drilling commenced July 24, 1939 Drilling was completed Aug. 25, 1939

Name of drilling contractor Parker Drilling Co. Address Tulsa, Oklahoma

Elevation above sea level at top of casing 5043 feet

The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 4178' to 4240' 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
15"	40#	8	LN	12'8"	(Used as conductor pipe)			
7-8/8"	28#	8	LN	1546'4"				
8-1/8"	17#	10	SS	4120'9"				
8" ID	4.7#	8	SS	4670'4"				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
15"	15"	20'	25	Dump (Used as conductor pipe)		
8-5/8"	7-5/8"	1548'	500	Halliburton (Cement circulated back to cellar)		
8-5/8"	5-1/4"	4110'	200	Halliburton		
Tubing	8"	4647'	Spring			

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 Top feet to 4043' feet, and from feet to feet

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

PRODUCTION

Put to producing August 24, 1939

The production of the first 24 hours was 1032 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.

EMPLOYEES

J. H. Reeves Driller J. P. Black Driller

A. W. Williford 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 19

day of September 1939

Notary Public

Hobbs, New Mexico Sept. 18, 1939

Name J. E. Casper

Position District Foreman

Representing SHULLY OIL COMPANY

Company or Operator

My Commission expires Dec. 10, 1940

Address Hobbs, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	240	240	Surface, sand & shells
240	1285	945	Red Bed & Red Rock
1285	1385	100	Red Bed, red rock & shells
1385	1485	100	Red bed & red rock
1485	1585	100	Red rock & shells
1585	1630	45	Anhydrite
1630	1705	75	Anhydrite, hard
1705	1805	100	Silt, potash & shells
1805	2030	225	Salt & shells
2030	2145	115	Anhydrite, shells & salt
2145	2285	140	Anhydrite & salt
2285	2385	100	Salt
2385	2485	100	Salt & anhydrite
2485	2780	295	Anhydrite
2780	2780	0	Anhydrite & salt
2780	2835	55	Anhydrite & gypsum
2835	2985	150	Broken Anhydrite
2985	3017	32	Anhydrite & gypsum
3017	3034	17	Anhydrite
3034	3034	0	Sand
3034	3074	40	Sand & anhydrite
3074	3180	106	Anhydrite
3180	3285	105	Anhydrite & lime shells
3285	3385	100	Anhydrite & lime
3385	3485	100	Anhydrite & lime shells
3485	3585	100	Anhydrite
3585	3685	100	Anhydrite & gypsum
3685	3771	86	Anhydrite
3771	3821	50	Anhydrite & gypsum
3821	3711	30	Anhydrite
3711	3754	43	Anhydrite & lime
3754	3798	44	Anhydrite & gypsum w/ streaks of lime
3798	3828	30	Gray Lime
3828	3870	42	Anhydrite & lime
3870	3910	40	Anhydrite & lime shells
3910	3941	31	Lime & anhydrite
3941	3975	34	Anhydrite
3975	4080	105	Anhydrite & lime shells
4080	4445	365	Lime