

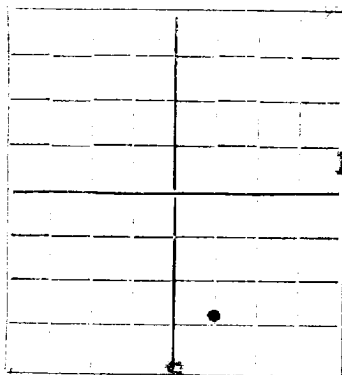
DUPLICATE

N.

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD



AREA 640 ACRES
LOCATE WELL CORRECTLY

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.

Humble Oil & Refining Company

Houston, Texas

N.M. State F Company or Operator

Well No. 8

in SE 1/4

Address 17

20-South

Lease R. 37 East

N. M. P. M. Monument, N. M.

Field, Lea

County.

Well is 4820 feet south of the North line and 3293.4 feet west of the East line of Sec. 17

If State land the oil and gas lease is No. 37722 Assignment No.

If patented land the owner is Address

If Government land the permittee is Address

The Lessee is Humble Oil & Refining Company Address Houston, Texas

Drilling commenced March 1 1937 Drilling was completed 2-3-19 37

Name of drilling contractor Geo. Allen & Cleavenger Address Hobbs, N. M.

Elevation above sea level at top of casing 3531 feet.

The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3780 to 3865 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"	40.00	8	SS	174	Tex pattern			
7 5/8"	26.40	8	SS	1135	Halliburton			
5 1/2"	17.00	10	SS	3726	Halliburton			
2" Tbg.	4.70	10	NUSE	3843				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
13 3/4"	10 3/4"	189	100	Halliburton	10.2	35 tons used in well.
9 7/8"	7 5/8"	1147	400	Halliburton	10.5	
8 3/4"	5 1/2"	3740	100	Halliburton	10.8	

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
		Dowell	1000	5-21-37	3855	
		Dowell	2000	5-22-37	3855	

Results of shooting or chemical treatment

Before treating well would not flow.

After second treatment flowed at rate of 24.5 bbls per hour through open 2" tubing.

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 3855 feet, and from feet to feet
Cable tools were used from 0 feet to 3855 feet, and from feet to feet

PRODUCTION

Put to producing April 1 1937
The production of the first 24 hours was 37 barrels of fluid of which % was oil; % emulsion; % water; and 24.5 % sediment. Gravity, Be 99.5
If gas well, cu. ft. per 24 hours 5 Gallons gasoline per 1,000 cu. ft. of gas 33.2 at 60 degrees.
Rock pressure, lbs. per sq. in.

EMPLOYEES

C. A. Lambert, Driller C. B. Earnest, Driller
J. Davis, 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 13th

Midland, Texas

April 13, 1937

day of April, 1937

Name

Position Division Superintendent

Representing Humble Oil & Refining Company

Company or Operator

Address Box 1600 - Midland, Texas.

My Commission expires 6/1/37

Notary Public.

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	205	205	sand, red beds and shells.
205	269	64	Red Beds
269	350	81	Sand
350	985	635	red beds and shells.
985	1040	55	red rock
1040	1210	170	anhydrite
1210	2270	1060	Salt & anhydrite shells
2270	2365	95	Salt
2365	2512	147	anhydrite
2512	2553	41	anhydrite & lime
2553	2595	42	Gray lime
2595	2675	80	anhydrite
2675	2695	20	lime
2695	2835	140	hole: None
2835	3855	1020	lime