

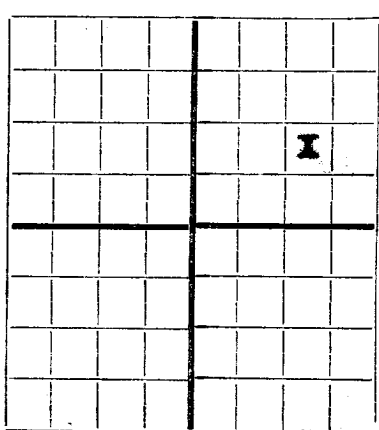
TRIPPLICATE

FORM C-105

OCT 22 1947
HOBBS OFFICE

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 TRIPPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Humble Oil & Refining Co. Box 2180 Houston, Texas

S. W. Harrison Company or Operator Address

Well No. 2 in of Sec. 25 T. 24-S

R. 36-E, N. M. P. M., Cooper-Jal Field, Lea County.

Well is 1650 feet south of the North line and 990 feet East of the East line of Sec. 25

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

If patented land the owner is S. W. Harrison Address Jal N.M.

If Government land the permittee is Address

The Lessee is Humble Oil & Refining Co. Address Houston, Texas

Drilling commenced May 31 19 47 Drilling was completed June 28 19 47

Name of drilling contractor Clay & Gaskle Address Ft. Worth, Texas

Elevation above sea level at top of casing 5504 feet.

The information given is to be kept confidential until None 19.

OIL SANDS OR ZONES

No. 1, from to 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		PURPOSE
							FROM	TO	
10 1/2	40.5	8-R	Rep.	301.25					
7	26.0	10-Y	Un-known	2742.50					
LEFT IN HOLE									
(Plugged and Abandoned 6/28/47)									

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
10 1/2	10 1/2	314.22	250			
8 1/2	7	2752.5	1027			

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 3700 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing, 19
The production of the first 24 hours was barrels of fluid of which % 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. D. Kindrick, Driller Everett Ivey, Driller
J. R. Pearce, 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 20 day of October, 19 47
Eula Lee Cooper Notary Public

Midland, Texas October 20, 1947
Name
Position Ass't. Division Superintendent
Representing Humble Oil & Refining Company
Address Box 1600, Midland, Texas

My Commission expires June 1, 1949

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
-0-	990	990	Red Bed, Shells
990	1180	190	Red Rock, Sand
1180	1191	11	Anhy
1191	1279	88	Anhy., Streak green shale
1279	1414	135	Anhy., Shale
1414	1711	297	Salt, Shell
1711	1820	109	Salt, Shells, Anhy
1820	2362	542	Salt, Anhy
2362	2450	88	Anhy., Salt, Shell
2450	2552	102	Salt, Anhy., Gyp
2552	2725	173	Salt, Streaks anhy., Gyp
2725	2736	11	Salt, Gyp streak and shell
2736	2740	4	Anhy
2740	2805	65	Brown lime
2805	2825	20	Brown lime, Salt
2825	2838	13	Brown lime
2838	2892	54	Anhy
2892	2923	31	Anhy., Brown lime
2923	3020	97	Brown lime
3020	3050	30	Brown lime, Sand
3050	3057	7	Anhy., Lime
3057	3097	40	Yates sand
3097	3150	53	Yates sand, Streak anhy
3150	3174	24	Sand, Streak anhy., Brown lime
3174	3259	84	Sand, Streak anhy
3259	3340	81	Anhy., Lime
3340	3362	22	Anhy., Grey lime, Sand
3362	3511	149	Anhy., Lime
3511	3514	3	Lime, Sandy streak
3514	3518	4	Broken formation
3518	3700	182	Lime, Anhy
3700	---	---	T. D.