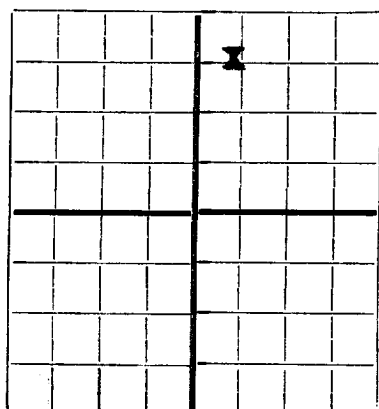


DUPLICATE

FORM C-105

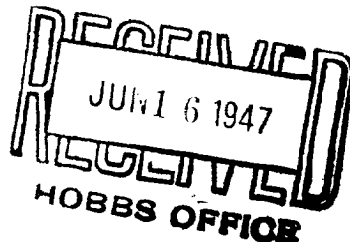
N



AREA 640 ACRES
LOCATE WELL CORRECTLY

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.

Humble Oil & Refining Co.

Box 2180, Houston, Texas

Company or Operator

N. M. State S

Well No. 17

in NE 1/4

of Sec. 2

Address

T. -22-S

Lease

R. -37-E

N. M. P. M.,

Paddock

Field,

Lea, New Mexico

County.

Well is 680 feet south of the North line and 1905 feet west of the East line of NE 1/4 of Sec. 2

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 Humble Oil & Refining Co. Address Box 2180, Houston, Tex.

Drilling commenced May 10, 1947 Drilling was completed May 29, 1947

Name of drilling contractor McQueen & Clevenger Address Ft. Worth, Texas

Elevation above sea level at top of casing 3589 feet.

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

OIL SANDS OR ZONES

No. 1, from 5080 to San Angelo 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 None 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 3/4"	40.5	8-R	Rep.	301.95	Hall.				
7 5/8"	26.40	8-R	Smith	2551.95	"				
5 1/2"	14.00	8-R	Natl.	5195.95	"		5105	5205	Pay Zone

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
13 3/4"	10 3/4"	516.64	300	Hall.		
9 7/8"	7 5/8"	2556.23	950	"		
6 3/4"	5 1/2"	5209.40	300	"		

PLUGS AND ADAPTERS

Heaving plug—Material None 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
		Western 15%	4000	6-1-47	5105-5205	

Results of shooting or chemical treatment Satisfactory

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 5210 feet, and from feet to feet

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

PRODUCTION

Put to producing June 4, 1947, 19

The production of the first 24 hours was 528 barrels of fluid of which PLO % was oil;

emulsion; % water; and % sediment. Gravity, Be 37.6

If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas

Rock pressure, lbs. per sq. in. Tubing Pressure 140#, Casing Pressure 520#

EMPLOYEES

J. H. Williams

Driller

Campbell

Driller

D. E. Spoonmore

Driller

Driller

FORMATION RECORDED 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

June 13, 1947

day of June, 1947

Name J. Lee Cooper

Position Division Superintendent

Representing Humble Oil & Refining Co.

Company or Operator

My Commission expires 6-1-49

Address Box 1600, Midland, Texas

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	316		Cliche & Sand
316	931		Red Bed & Red Rock
931	1165		Red Rock & Shale
1165	1260		Anhy.
1260	1500		Anhy. & Salt
1500	1808		Salt
1808	2400		Salt & Anhy.
2400	2492		Anhy.
2492	2567		Anhy. & Gyp
2567	3428		Anhy.
3428	3512		Anhy., Streaks of Lime
3512	5210		Lime
	T. D.		