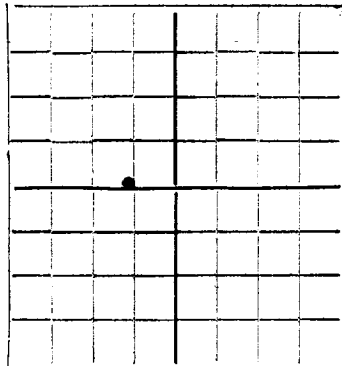


NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

AREA 640 ACRES
LOCATE WELL CORRECTLY

Humble Oil & Refining Company

Houston, Texas.

Company or Operator **1** Address **17**
N. M. State **F** Well No. **1** in **SW-1/4** of Sec. **17**, T. **20-South**
Lease **37-East**, N. M. P. M. **Monument** Field, **Lea**
Well is **3300** feet south of the North line and **3300** feet west of the East line of **Section 17** County.
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 **2-9-37** 19____. Drilling was completed **2-25-37** 19____
Name of drilling contractor **McQueen & Clevenger**, Address **Hobbs, New Mexico**
Elevation above sea level at top of casing **3535** feet.
The information given is to be kept confidential until _____ 19____.

OIL SANDS OR ZONES

No. 1, from **3773** to **3860** 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	86.00	8	SS	167	Texas Pattern			
7-5/8	26.40	8	SS	1144	Halliburton			
5-1/2	17.00	10	SS	3737	Halliburton			
2	4.70	Tubing		3846				

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	182	100	Halliburton	10.2#	35 tons used in well
9-7/8	7-5/8	1158	400	Halliburton	10.3#	
6-3/4	5-1/2	3749	100	Halliburton	10.5#	

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
		NOT TREATED				

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.

See attachment

TOOLS USED

Rotary tools were used from **0** feet to **3860** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **March 1** 19 **37**
The production of the first **1** hours was **30.7** barrels of fluid of which **99.4** % was oil; _____ %
emulsion; _____ % water; and **.6** % sediment. Gravity, Be. **33.3 at 60 degrees**
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

B. D. Miller, Driller **C. E. Earnest**, Driller
A. Davis, 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 **1st** day of **March**, 19 **37** at **Midland, Texas**, **March 1, 1937**
Name **W. D. Ferguson** Position **Division Superintendent**
Representing **Humble Oil & Refining Co.**
Company or Operator
Address **Drawer W, Midland, Texas**
Notary Public.
My Commission expires **6-1-37**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	19	19	Cellar
19	32	13	Caliche
32	115	83	Sand
115	206	91	Red beds
206	300	144	Sand
350	660	310	Red beds
660	770	110	Red rock and shells
770	1025	255	Red rock
1025	1215	190	Anhydrite
1215	1235	20	Salt and anhydrite
1235	1247	12	Salt
1247	1765	518x	Salt and anhydrite
1247	2330	365	Salt and anhydrite shells
2330	2340	10	Salt
2340	2583	343	Anhydrite
2583	2847	164	Brown lime
2847	3860	1013	Lime.
TOTAL DEPTH			