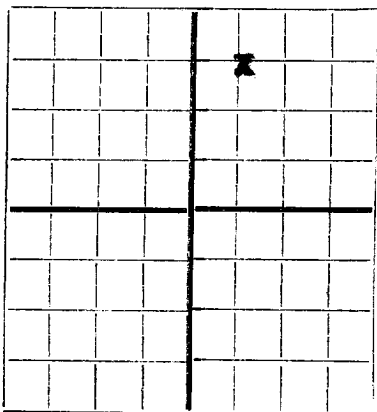
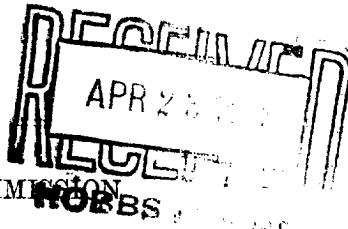


DUPLICATE

FORM C-105

N

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico



AREA 640 ACRES
LOCATE WELL CORRECTLY

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 And Refining Company
Company or Operator
H. M. State S
Lease
Well No. **15** in _____ of Sec. **2**, T. **7-23-S**
R. **R-27-E**, N. M. P. M., **Padgett** Field, **Lee**, **New Mexico** County.
Well is **660** feet ~~ENE~~ of the North line and **2055** feet west of the E. line 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 And Refining Co.**, Address **Houston, Texas**
Drilling commenced **2-22-47** 19____ Drilling was completed **2-17-47** 19____
Name of drilling contractor **McQueen & Glover**, Address **Pt. North, Texas**
Elevation above sea level at top of casing **2264** feet.
The information given is to be kept confidential until _____ 19____

OIL SANDS OR ZONES

No. 1, from **2055** 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	
2 3/8"	26	ST	Unknown	516.65	Hall.				
7 5/8"	29	Hyd.	Natl.	2046.80	Hall.				
5 1/8"	14	SR	J-SB	2025.14	Hall.				
"	14	SR	S-20	22.32	Hall.				
"	17	SR	E-40	189.48	Hall.				
"	17	10V	Unknown	182.35	Hall.				
"	14	10V	"	2102.01	Hall.		2000	5175	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
12 1/4"	9 5/8"	251	200	Hall.		
8 3/4"	7 5/8"	2501	645	Hall.		
8 3/4"	5 1/2"	5104	200	Hall.		

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 10%	5000	2-22-45	2000 to 5175	

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 **5105** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **2-23-47**, 19____
The production of the first 24 hours was **237.20** barrels of fluid of which **P. L. O.** % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, Be. **35.4**
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. **Tubing 270#, Casing 80#**

EMPLOYEES

Williams, Driller **Cambell**, Driller
Spooney, 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 **22nd**, _____ day of **April**, 19 **47**
W. Ruth Smith
Notary Public

Midland, Texas **April 22, 1947**
Name **John Lawrence**
Position **Division Superintendent**
Representing **Humble Oil & Refining Co.**
Address **Box 1600, Midland, Texas**

My Commission expires **6-1-47**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	72		Red Bed.
72	345		Caliche Sand
345	645		Red Bed
645	1045		Red Bed, Red Rock
1045	1120		Red Rock
1120	1245		Anhy.
1245	2020		Salt
2020	2305		Salt and Anhy.
2305	3528		Anhy.
3528	4899		Lime
4899	4980		Lime and Sand
4980	5185		Lime