

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Humble Oil & Refining Company,
(Company or Operator)

Hulda A. Townsend a/s 2
(Lease)

Well No. 8, in NW 1/4 of SW 1/4, of Sec. 9, T. 16S, R. 35E, NMPM.

Townsend-Wolfcamp

Pool, Lea

County.

Well is 660 feet from West line and 1980 feet from South line

of Section 9. If State Land the Oil and Gas Lease No. is Fee

Drilling Commenced 10-26-55, 19... Drilling was Completed 12-27-55, 19...

Name of Drilling Contractor Parker Drilling Co.

Address 418 National Bank of Tulsa Building, Tulsa, Okla.

Elevation above sea level at Top of Tubing Head 4033' The information given is to be kept confidential until 19...

OIL SANDS OR ZONES

No. 1, from 10401 to 10426 No. 4, from... to...
No. 2, from 10438 to 10476 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	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
11-3/4	42	New	422	Baker			Surface
8-5/8	32	New	4684	Baker			Intermediate
5-1/2	15.5,	New	10572	Howco		10401-10426	Oil
	17 & 20					10438-10476	

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
15	11-3/4	439	375	Hall.	Water	
11	8-5/8	4700	2100	Hall.	11.2	
7-7/8	5-1/2	10585	940	Hall.	9.1	

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

12-30-55 - Perf. 5-1/2" csg. from 10401 to 10426 and 10438-10476 with 4 Perforating Guns Atlas Corp. shots per foot.

12-31-55 - Treated thru perforations with 500 gallons Dowell 15% LT acid.

Result of Production Stimulation

Depth Cleaned Out

ORD OF DRILL-STEM AND SPECIAL TEST
Max. hole deviation 3-3/4" by Totco at 7720'.
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 10,585 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 12-21 55, 19
OIL WELL: The production during the first 24 hours was 862 barrels of liquid of which 100% was
was oil; % was emulsion; % water; and % was sediment. A.P.I.
Gravity 40°
GAS WELL: The production during the first 24 hours was M.C.F. plus barrels of
liquid Hydrocarbon. Shut in Pressure lbs.
Length of Time Shut in

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico			Northwestern New Mexico		
T. Anhy.			T. Devonian		T. Ojo Alamo
T. Salt.			T. Silurian		T. Kirtland-Fruitland
B. Salt.	Rustler	1808	T. Montoya		T. Farmington
T. Yates		3033	T. Simpson		T. Pictured Cliffs
T. 7 Rivers			T. McKee		T. Menefee
T. Queen			T. Ellenburger		T. Point Lookout
T. Grayburg			T. Gr. Wash.		T. Mancos
T. San Andres		4565	T. Granite		T. Dakota
T. Glorieta		6172	T.		T. Morrison
T. Drinkard	Clearfork	6718	T.		T. Penn.
T. Tubbs		7307	T.		T.
T. Abo		7943	T.		T.
T. Penn.	Hueso	8650	T.		T.
T. Miss.			T.		T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	2290	2290	Red Beds				
2290	4113	1823	Salt, anhy. & gyp				
4113	4646	533	Anhy. & lime				
4646	10585	5939	Lime				
	T.D.						

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

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.

January 23, 1956 (Date)
Company or Operator Humble Oil & Refining Co. Address Box 2347, Hobbs, N. M.
Name M. M. Rogers Position or Title Agent