

Santa Fe, New Mexico

1 JUL 30 PM 3 50

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. If State Land submit 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

R. OLSEN

OLSEN-PHILLIPS

.....
(Company or Operator)

(Leave)

Well No. 1 in SW $\frac{1}{4}$ of NW $\frac{1}{4}$ of Sec. 6, T. 25 South, R. 37 East, NMPM.

Langlie-Mattix

Pool, Lea County.

Well is **1980** feet from **North** line and **660** feet from **West** line

of Section 6..... If State Land the Oil and Gas Lease No. is.....

Drilling Commenced..... **5-18-**....., 19**58** Drilling was Completed..... **6-20-**....., 19**58**

Name of Drilling Contractor..... **JAL OIL COMPANY, INC.**.....

Address. **Box 1744, Midland, Texas (District Office: Drawer Z, Jal. New Mexico)**

Elevation above sea level at Top of Tubing Head..... **3244.4 feet**..... The information given is to be kept confidential until

..... 19.....

OIL SANDS OR ZONES

No. 1, from 2810 to 3020 No. 4, from _____ to _____

No. 2. from **3020** to **3212** No. 5. from to

No. 3. from 3212 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
9 5/8"	32#	New	296'	Halliburton			Surface Csg
7"/	23#	Once Run	3599'	Halliburton			Prod. String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12 1/4"	9 5/8"	296'	200	Circ. surface		
8 3/4"	7"	3599'	300	200 Sx at shoe -		
				DV tool set @ 1148' - Cemented w/100 Sx.		

RECORD OF PRODUCTION AND STIMULATION

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

Sandfraced w/10,000 gallons oil and 10,000# sand. Perforated at 3390-3400 feet and 3410-3440 feet.

Result of Production Stimulation.....

Depth Cleaned Out.....

JORD OF DRILL-STEM AND SPECIAL TE

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 301 feet to 3600 feet, and from 0 feet to 300 feet.
Cable tools were used from 0 feet to 300 feet, and from 300 feet to 3600 feet.

PRODUCTION

Put to Producing June 30, 1958
OIL WELL: The production during the first 24 hours was 169 barrels of liquid of which 80 % was oil; 20 % was emulsion; 20 % water; and 0 % was sediment. A.P.I. Gravity approx. 31°
GAS WELL: The production during the first 24 hours was 0 M.C.F. plus 0 barrels of liquid Hydrocarbon. Shut in Pressure 0 lbs.
Length of Time Shut in 0

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		T. Montoya	T. Farmington
T. Yates	2810	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	3020	T. McKee	T. Menefee
T. Queen	3212	T. Ellenburger	T. Point Lookout
T. Grayburg		T. Gr. Wash	T. Mancos
T. San Andres		T. Granite	T. Dakota
T. Glorieta		T.	T. Morrison
T. Drinkard		T.	T. Penn
T. Tubbs		T.	T.
T. Abo		T.	T.
T. Penn		T.	T.
T. Miss		T.	T.

DRILLER'S LOG

FORMATION RECORD

DRILLER'S LOG

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	180	180	Red Beds				
180	215	35	Red beds and sand				
215	300	85	Red beds				
300	800	500	Sand and red bed				
800	1500	700	Anhydrite and salt				
1500	2520	1020	Anhydrite				
2520	2790		Anhydrite and lime				
2790	2985	195	Lime and sand				
2985	3080	95	Lime and dolomite				
3080	3334	254	Lime and dolomite				
3334	3454	120	Lime and sand				
3454	3600	146	Lime, sand & dolomite				
	3600		TOTAL DEPTH				

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.

7/7/58
Company or Operator R. OLSEN Address 2811 Liberty Bank Bldg, Okla City, Ok
Name L. L. Ferguson Position or Title Secretary