



AREA 640 ACRES  
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

RECEIVED  
SEP 12 PM 3:12

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

Ralph Lowe

(Company or Operator)

Humble State "C"

(Lease)

Well No. 1, in NW 1/4 of SE 1/4, of Sec. 36, T. 11-S, R. 37-E, NMPM.

Undesignated

Pool,

Lea

County.

Well is 2310 feet from South line and 1650 feet from East line

of Section 36. If State Land the Oil and Gas Lease No. is E-7491

Drilling Commenced June 12, 1958 Drilling was Completed September 1, 1958

Name of Drilling Contractor Lowe Drilling Company

Address Box 832, Midland, Texas

Elevation above sea level at Top of Tubing Head 3902 DF

XX, 19..... The information given is to be kept confidential until

OIL SANDS OR ZONES

No. 1, from..... to..... 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	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
13 3/8	48#	New	370	Reg.	None		Surface
9 5/8	40 & 36	New	4496	Reg.	None		Salt

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17"	13 3/8	370	425	Pump		
12 1/2"	9 5/8	4496	2100	Pump		

RECORD OF PRODUCTION AND STIMULATION

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

No Production

Result of Production Stimulation.....

.....Depth Cleaned Out.....

**CORD 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 12,385 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.  
 Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.

**PRODUCTION**

Put to Producing No Production, 1958

OIL WELL: The production during the first 24 hours was None barrels of liquid of which \_\_\_\_\_% was oil; \_\_\_\_\_% was emulsion; \_\_\_\_\_% water; and \_\_\_\_\_% was sediment. A.P.I. Gravity \_\_\_\_\_

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.....	<u>2230</u>	T. Devonian.....	<u>12366</u>
T. Salt.....	<u>2300</u>	T. Silurian.....	
B. Salt.....		T. Montoya.....	
T. Yates.....	<u>3045</u>	T. Simpson.....	
T. 7 Rivers.....		T. McKee.....	
T. Queen.....		T. Ellenburger.....	
T. Grayburg.....		T. Gr. Wash.....	
T. San Andres.....	<u>4415</u>	T. Granite.....	
T. Glorieta.....	<u>5847</u>	T. ....	
T. Drinkard.....		T. ....	
T. Tubbs.....	<u>7120</u>	T. ....	
T. Abo.....	<u>7815</u>	T. ....	
T. <del>Self</del> .....	<u>9130</u>	T. ....	
T. Miss.....	<u>11650</u>	T. ....	

**FORMATION RECORD**

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	2230		red Beds				
2230	4415		anhy & salt				
4415	9130		Dolo				
9130	11220		lime & shale				
11220	11650		Shale, sand & lime				
11650	12220		lime & chert				
12220	12260		sand				
12260	12365		shale				
12365	12385		Dolo				

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.

September 11, 1958

(Date)

Company or Operator Ralph Lowe

Address Box 832, Midland, Texas

Name Ralph Lowe

Position or Title Agent