



AREA 640 ACRES  
LOCATE WELL CORRECTLY

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. If State Land submit 6 Copies

Ralph Lowe Wallace  
(Company or Operator) (Lease)  
Well No. 2-31, in NW 1/4 of SE 1/4, of Sec. 31, T. 11-S, R. 26-E, NMPM.  
North Gladiola Devonian Pool, Lea County.  
Well is 1650 feet from South line and 1650 feet from East line  
of Section 31-11-S-38-E. If State Land the Oil and Gas Lease No. is Patented.  
Drilling Commenced May 27, 1957, 19 Drilling was Completed August 8, 1957.  
Name of Drilling Contractor Lowe Drilling Company  
Address Box 832, Midland, Texas  
Elevation above sea level at Top of Tubing Head 3895 D.F. The information given is to be kept confidential until  
, 19

OIL SANDS OR ZONES

No. 1, from 11950 to 11980 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		New	348	Reg.	0		Surface
8 5/8		New	4430	Reg.	0		Salt
5 1/2		New	11,995	Reg.	0	11,950-11,980	Oil

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 3/8	348	425	Pump		
	8 5/8	4430	2100	Pump		
	5 1/2	11,995	1300	Pump		

RECORD OF PRODUCTION AND STIMULATION

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

Result of Production Stimulation

Depth Cleaned Out

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 11995 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing August 12, 1957.  
OIL WELL: The production during the first 24 hours was 2150 barrels of liquid of which 99.9% was oil; % was emulsion; % water; and .1% was sediment. A.P.I. Gravity 47.2.  
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.	2260	T. Devonian	11950	T. Ojo Alamo			
T. Salt	2335	T. Silurian		T. Kirtland-Fruitland			
B. Salt	2875	T. Montoya		T. Farmington			
T. Yates	3022	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	4395	T. Granite		T. Dakota			
T. Glorieta	5835	T.		T. Morrison			
T. Drinkard		T.		T. Penn			
T. Tubbs	7080	T.		T.			
T. Abo	7760	T.		T.			
T. Penn		T.		T.			
T. Miss	11305	T.		T.			

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	2260		Red bed				
2260	2335		Anhydrite				
	2875		Salt				
	3022		Lime & Anhy.				
	4395		Sand & Anhy.				
	10960		Lime				
	11305		Lime & Shale				
	11860		Lime & Chert				
	11950		Shale				
	11995		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.

August 13, 1957 (Date)  
Company or Operator Ralph Lowe Address Box 832, Midland, Texas  
Name Position or Title Agent