



## 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

Ralph Lowe  
(Company or Operator)

U. U. Wallace  
(Lease)

Well No. 1, in NE  $\frac{1}{4}$  of NE  $\frac{1}{4}$  of Sec. 6, T. 12-S, R. 38-E, NMPM.

Undesignated Pool, Lee County.

Well is 660 feet from North line and 660 feet from East line

of Section NE/4 - 6. If State Land the Oil and Gas Lease No. is

Drilling Commenced Dec. 22, 19 55 Drilling was Completed March 24, 19 56

Name of Drilling Contractor Lowe Drilling Company

Address Box 832 Midland, Texas

Elevation above sea level at Top of Tubing Head 3876. The information given is to be kept confidential until  
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## OIL SANDS OR ZONES

No. 1, from 12010 to 12116 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
<u>13-3/8</u>	<u>50</u>	<u>New</u>	<u>343</u>	<u>Reg.</u>	<u>None</u>	<u>None</u>	<u>Surface</u>
<u>9-5/8</u>	<u>36</u>	<u>New</u>	<u>4450</u>	<u>Reg.</u>	<u>None</u>	<u>None</u>	<u>Salt String</u>
<u>5-1/2</u>	<u>20</u>	<u>New</u>	<u>12115</u>	<u>Reg.</u>	<u>None</u>	<u>None</u>	<u>Oil string</u>

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>17-1/4</u>	<u>13-3/8</u>	<u>343</u>	<u>385</u>	<u>Pump</u>		<u>None</u>
<u>12-1/4</u>	<u>9-5/8</u>	<u>4450</u>	<u>2000</u>	<u>Pump</u>		<u>None</u>
<u>8-3/4</u>	<u>5-1/2</u>	<u>12115</u>	<u>1450</u>	<u>Pump</u>		<u>None</u>

## RECORD OF PRODUCTION AND STIMULATION

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

Washed with 500 gals. mud acid produced at rate of 44 bbls. per hr.

Treated with 5000 gals. regular flow at rate of 110 bbls. per hr.

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 12116 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing March 28, 1956 Based on 6 hrs. test of 660 bbls.  
OIL WELL: The production during the first 24 hours was 2640 barrels of liquid of which 99.8 % was  
was oil; .2 % was emulsion; % water; and % was sediment. A.P.I.  
Gravity 46.2

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	2220		T. Devonian	12010	
T. Salt	2300		T. Silurian		
B. Salt	2970		T. Montoya		
T. Yates	3030		T. Simpson		
T. 7 Rivers	3180		T. McKee		
T. Queen	3755		T. Ellenburger		
T. Grayburg	4040		T. Gr. Wash		
T. San Andres	4410		T. Granite		
T. Glorieta	5857		T.		
T. Drinkard	7100		T.		
T. Tubbs	7100		T.		
T. Abo	7805		T.		
T. Penn	9100		T.		
T. Miss	11350		T.		

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	70		Caliche & rock				
70	348		Red Rock				
348	2130		Red Beds				
2130	2675		Anhy.				
2675	3440		Salt & anhy.				
3440	4500		Anhy.				
4500	8070		Lime				
8070	8440		Lime & shale				
8440	11030		Lime & shale				
11030	11850		Lime & chert				
11850	12115		Lime				

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.