

**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 QUINTUPPLICATE.

AREA 640 ACRES  
LOCATE WELL CORRECTLY

**Locke-Taylor Drilling Company**

### John Graham Pooled Unit:

(Company or Operator)

(Lease)

Well No. 1, in NW 1/4 of SE 1/4, of Sec. 22, T. 29 N, R. 13 W, NMPM.

## West Folio

**Pool,**

**SECRET** **SECRET**

County.

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

of Section 22 If State Land the Oil and Gas Lease No. is.....

Drilling Commenced May 7, 1952. Drilling was Completed August 1, 1952.

Name of Drilling Contractor..... **Floyd H. West**

Address Farlington, New Mexico

Elevation above sea level at Top of Tubing Head..... **912**..... The information given is to be kept confidential until

....., 19.....

### OIL SANDS OR ZONES

No. 1, from 100 to 108 No. 4, from \_\_\_\_\_ to \_\_\_\_\_

No. 2, from 905 to 911 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 20 to                      feet. all water levels

No. 2, from \_\_\_\_\_ to \_\_\_\_\_ feet. **about to top of hole.**

No. 3, from 105-110 to \_\_\_\_\_ feet. \_\_\_\_\_

No. 4, from 1007 to 1072 feet.

1120

126

## CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
5	1 1/2	New	1165	Reg.			Testing

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
7	5 1/2	895	30	Halliburton		

### RECORD OF PRODUCTION AND STIMULATION

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

Gas Suck at 905-917 tested 100 MCF after cementing 5 1/2 at 895 with 30 sacks

and shooting with 90 quarts. No production was shown. Gas completely

Killed.

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

PRODUCTION

Put to Producing..., 19...  
OIL WELL: The production during the first 24 hours was...barrels of liquid of which...% was  
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.....	T. Devonian.....	T. Ojo Alamo.....	
T. Salt.....	T. Silurian.....	T. Kirtland-Fruitland.....	
B. Salt.....	T. Montoya.....	T. Farmington.....	100 (gas)
T. Yates.....	T. Simpson.....	T. Pictured Cliffs.....	1120
T. 7 Rivers.....	T. McKee.....	T. Menefee.....	
T. Queen.....	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. ....	

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	10	10	Gravel	<div>OIL CONSERVATION COMMISSION AZTEC DISTRICT OFFICE No. Copies Received 5 DISTRIBUTION Operator Santa Fe Proration Office State Land Office U. S. G. S. Transporter File</div>			
10	180	170	Gray Shale				
180	210	30	Gray Sand				
210	400	190	Gray Shale				
400	440	40	Gray Sand				
440	905	465	Dark Shale				
905	917	12	Gray Sandy Shale				
917	1077	90	Gray Shale				
1077	1072	72	Coal with shale breaks				
1072	1120	48	Shale				
1120	1265	145	Sand with Shale break				

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.

Farmington, New Mexico, May 10, 1951 (Date)  
Company or Operator...Locke-Taylor Drilling Co...Address...331 Second Ave., Durango, Colorado  
Name...Lloyd A. Taylor...Position or Title...Partner