



# 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

AREA 640 ACRES  
LOCATE WELL CORRECTLY

FRANKLIN, ASTON & FAIR, INC.  
(Company or Operator)

State AD  
(Lease)

Well No. 1, in SE 1/4 of SW 1/4, of Sec. 31, T. 17 S., R. 28 E., NMPM.

Red Lake Pool, Eddy County.

Well is 2100 feet from West line and 766 feet from South line

of Section 31. If State Land the Oil and Gas Lease No. is 8-7966

Drilling Commenced February 8, 1963 Drilling was Completed March 1, 1963

Name of Drilling Contractor A. J. Smith

Address Artesia, New Mexico

Elevation above sea level at Top of Tubing Head 3671 The information given is to be kept confidential until , 19

### OIL SANDS OR ZONES

No. 1, from 1402 to 1454 Queen No. 4, from to

No. 2, from 1900 to 1936 Premier 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 335 to feet. 2 1/2 barrels per hr.

No. 2, from 365 to 375 feet. 8 1/2 barrels per hr.

No. 3, from 432 to 440 feet. 20 barrels per hr.

No. 4, from to feet.

### CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8 5/8"	240	New	990'		All	Set w/heavy mud.	For water shut off.
7"	200	New	1924'	Gulberson		1924 - 1926	
2" tubing		New	1836'				

### MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10"	8 5/8"	920	Heavy mud	Circulated to surface		
8"	7"	1942	375 sac	Reg. Most circulated within 350' of surface.		

### RECORD OF PRODUCTION AND STIMULATION

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

Perforated 7" casing 1924' - 1926' - 300 w/10,000 gal. lease crude and 18,000 sand.

Result of Production Stimulation. Before treatment 14 gal. free oil per hr (8000). After treatment well flowed 50 BOPD through 2" tubing.

Depth Cleaned Out

# LOG 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 Surface feet to 1957 TD feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.  
Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.

## PRODUCTION

Put to Producing March 12, 1963  
OIL WELL: The production during the first 24 hours was 90 barrels of liquid of which 100 % was  
was oil; \_\_\_\_\_ % was emulsion; \_\_\_\_\_ % water; and \_\_\_\_\_ % was sediment. A.P.I.  
Gravity 36°  
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.....
T. Yates.....	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	T. McKee.....	T. Menefee.....
T. Queen <u>1482</u>	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg <u>1938</u>	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
1482	1446	44	Queen (Red Sand)				
1682	1938	336	Grayburg				
1938			San Andres				

OIL CONSERVATION COMMISSION  
ARTESIA DISTRICT OFFICE

FILED \_\_\_\_\_  
DATE \_\_\_\_\_  
BY \_\_\_\_\_

1  
1  
2  
1  
1

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.

Company or Operator FRANKLIN, ASTON & PAIR, INC. Address P. O. Box 1890, Roswell, New Mexico  
Name R. R. Aston Position or Title Vice President  
Date March 13, 1963