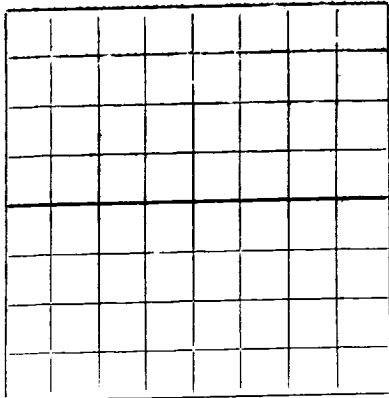




NEW MEXICO OIL CONSERVATION COMMISSION

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

Office of the New Mexico Oil Conservation Commission

State of New Mexico

Well No. **1** (Company or Operator) **31** (Lease) **37E**
Well No. **1**, in **1/4** of **1/4**, of Sec. **16S**, R. **16N**, NMPM.
1780 **west** Pool, **160** **south** County.
Well is **31** feet from **16-1713** line and **11/21/55** feet from **16-1713** line
of Section **16/16/55** Land the Oil and Gas Lease No. is **11/21/55**
Drilling Commenced **Jennings Drilling Company**, 19 **1955**
Name of Drilling Contractor **Hobbs, New Mexico**
Address **3744**
Elevation above sea level at Top of Tubing Head **3910** The information given is to be kept confidential until **3961**, 19 **1955**

OIL SANDS OR ZONES

No. 1, from **3910** to **3961** No. 4, from **3910** to **3961**
No. 2, from **3910** to **3961** No. 5, from **3910** to **3961**
No. 3, from **3910** to **3961** No. 6, from **3910** to **3961**

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from **3910** to **3961** feet.
No. 2, from **3910** to **3961** feet.
No. 3, from **3910** to **3961** feet.
No. 4, from **3910** to **3961** feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
10 3/4	32.70	Used	285				
7	23	Used	3949				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
15	10 3/4	300	150	Pump & Plug	10.1	45 ex. Gel
8-3/4	7	3961	250	Pump & Plug	10.1	40 ex. Salt Gel
						40 ex. Starch

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used interval treated or shot.)
20,000 gallons oil and 20,000 pounds sand

103 barrels oil in 24 hours

Result of Production Stimulation

Depth Cleaned Out

WORD 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
3961

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

November 21, 1955
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.....1475	T. Devonian.....	T. Ojo Alamo.....		T. Kirtland-Fruitland.....			
T. Salt.....1575	T. Silurian.....	T. Farmington.....		T. Pictured Cliffs.....			
B. Salt.....2650	T. Montoya.....	T. Menefee.....		T. Point Lookout.....			
T. Yates.....354	T. Simpson.....	T. Mancos.....		T. Dakota.....			
T. 7 Rivers.....3656	T. McKee.....	T. Morrison.....		T. Penn.....			
T. Queen.....	T. Ellenburger.....	T.		T.			
T. Grayburg.....	T. Gr. Wash.....	T.		T.			
T. San Andres.....	T. Granite.....	T.		T.			
T. Glorieta.....	T.	T.		T.			
T. Drinkard.....	T.	T.		T.			
T. Tubbs.....	T.	T.		T.			
T. Abo.....	T.	T.		T.			
T. Penn.....	T.	T.		T.			
T. Miss.....	T.	T.		T.			

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1475	1475	Reefbed				
1475	1575	100	Anhydrite				
1575	2650	1075	Salt				
2650	2810	160	Shale, Sand & Anhydrite				
2810	2900	90	Sand and Anhydrite				
2900	3656	756	Anhydrite, Sand & Shale				
3656	3680	24	Sand				
3680	3910	230	Anhydrite, Shale & Sand				
3910	3961	51	Oil Sand				

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.

November 21, 1955

Company or Operator.....Address.....
Name.....Position or Title.....