



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

1956 APR 25 PM 3:53
OFFICE OCC

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

FRONTIER DRILLING & PRODUCTION CO.
(Company or Operator)

STATE # 1
(Lease)

Well No. 1, in SE 1/4 of NE 1/4, of Sec. 25, T. 16S, R. 28E, NMPM.

Wildcat Pool, Lea County.

Well is 1980 feet from North line and 660 feet from East line

of Section 25. If State Land the Oil and Gas Lease No. is

Drilling Commenced March 18, 1956. Drilling was Completed April 12, 1956

Name of Drilling Contractor FRONTIER DRILLING & PRODUCTION CO.

Address 107 Wilkinson-Parker Bldg, Midland, Texas

Elevation above sea level at Top of Tubing Head 4,154. The information given is to be kept confidential until not confidential, 19

OIL SANDS OR ZONES

No. 1, from to 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 120 feet to 200 feet, 1 1/2 Gals./min.
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
8 5/8	24 lbs.	New	211 G L	Texas Pattern	Left in hole.		

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8 5/8	211	225	Halliburton	40 Visc.	50 Sacks

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 5191 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. 1490	T. Devonian	T. Ojo Alamo
T. Salt. 1620	T. Silurian	T. Kirtland-Fruitland
B. Salt. 2570	T. Montoya	T. Farmington
T. Yates. 2737	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	T. McKee	T. Menefee
T. Queen. 2850	T. Ellenburger	T. Point Lookout
T. Grayburg. 4076	T. Gr. Wash	T. Mancos
T. San Andres. 4476	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	1490	1490	Red Beds				
1490	1620	130	Anhydrite				
1620	2570	950	Salt				
2570	2737	167	Anhydrite with breaks of Red Bed and Salt				
2737	2850	113	Anhydrite, Red Bed & sand				
2850	3000	150	Anhydrite and Lime				
3000	3150	150	Anhydrite with Lime shells				
3150	3650	500	Anhydrite with sand breaks				
3650	3680	30	Red Sand				
3680	3800	120	Anhydrite, Sand & Lime				
3800	3900	180	Anhydrite with Lime Shells				
3900	4230	280	Anhydrite & Sandy Lime				
4230	4300	70	Lime				
4300	4450	150	Lime with Sand Breaks				
4450	4486	26	Red Sand				
4476	5191	715	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.

Company or Operator **Frontier Drilling & Production Co.** Address **107 Wilkinson-Postor, Midland, Texas**
Name **J. M. Reaves** Position or Title **Vice President**
Date **April 23, 1956**