

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico
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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

H. C. Hood Phillips-State
(Company or Operator) (Lease)

Well No. 1, in NE 1/4 of NW 1/4, of Sec. 30, T 17-S, R 34-E, NMPM.
Wildcat Pool, Lea County.
Well is 660 feet from North line and 1805.7 feet from West line
of Section 30. If State Land the Oil and Gas Lease No. is B.4118.
Drilling Commenced March 21, 1966 Drilling was Completed April 17, 1966
Name of Drilling Contractor Tom Brown Drilling Company, Inc.
Address Midland, Texas
Elevation above sea level at Top of Tubing Head The information given is to be kept confidential until 19.

OIL SANDS OR ZONES

No. 1, from None 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 None 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
7"	23#	Used	1496	HOWCO	None	None	Surface

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
8 3/4	7"	1496	325	Pump & Plug	10.1	Circ. Cement
6 1/4	None					

RECORD OF PRODUCTION AND STIMULATION

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

P & A. - Cement plugs were set as follows:
25 sack 6148' to 6278'
25 sack 4500' to 4630'
25 sack 2670' to 2800'
Result of Production Stimulation 25 sack 1370' to 1500'
10 sack surface to 130'
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 6278 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 None barrels of liquid of which % was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity.

GAS WELL: The production during the first 24 hours was None 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.....2700	T. Montoya.....	T. Farmington.....
T. Yates.....2804	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	T. McKee.....	T. Menefee.....
T. Queen.....3800	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....4210	T. Gr. Wash.....	T. Mancos.....
T. San Andres.....4643	T. Granite.....	T. Dakota.....
T. Glorieta.....6106	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	Sand & Shale				
1490	1620	130	Anhydrite				
1620	2700	1080	Salt				
2700	2804	104	Salt and Dolomite				
2804	3800	996	Anhy. dolomite & sand				
3800	4210	410	Anhydrite & dolomite				
4210	4525	315	Dolomite				
4525	4643	118	Sand, Shale & Dolomite				
4643	6183	1540	Sand & Dolomite				
6183	6278	95	Dolomite - T. D.				

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.....H. C. Hood.....Address.....Box 524, Midland, Texas.....
Name.....Reed Albritton.....Position or Title.....Agent.....

4-18-66
(Date)