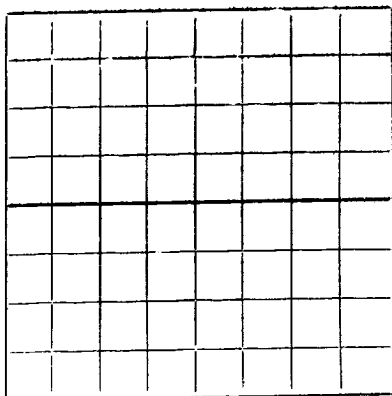




NEW MEXICO OIL CONSERVATION COMMISSION

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

S. P. Yates

Ohio-Angle State B

(Company or Operator)

(Lease)

Well No. **1**, in **SE** $\frac{1}{4}$ of **NW** $\frac{1}{4}$ of Sec. **2**, T. **17 S**, R. **34 East**, NMPM.Pool, **Vacuum** **Lea** County.Well is **2344.7** feet from **North** line and **1650** feet from **West** lineof Section **2**. If State Land the Oil and Gas Lease No. is **E-619**Drilling Commenced **6-10-**, 19 **57** Drilling was Completed **June 22**, 19 **57**Name of Drilling Contractor **Company tools**

Address

Elevation above sea level at Top of Tubing Head **4061**. The information given is to be kept confidential until
, 19

OIL SANDS OR ZONES

No. 1, from **4672** to **4684** 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 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
8-5/8"	24	New	1663	Guide			Surface
5-1/2"	14	New	4654	Float			Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12-1/4"	8-5/8"	1663	250			
7-7/8"	5-1/2"	4654	250			

RECORD OF PRODUCTION AND STIMULATION

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

Wall not treated

Result of Production Stimulation

Depth Cleaned Out **4720' KDB****height - 11 feet.**

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 4728 TD feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing June 22, 19 57
OIL WELL: The production during the first 24 hours was 51 barrels of liquid of which 100 % was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 37°
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

T. Anhy
T. Salt
B. Salt
T. Yates
T. 7 Rivers
T. Queen 3890
T. Grayburg 4088
T. San Andres 4644
T. Glorieta
T. Drinkard
T. Tubbs
T. Abo
T. Penn
T. Miss

Northwestern New Mexico

T. Devonian
T. Silurian
T. Montoya
T. Simpson
T. McKee
T. Ellenburger
T. Gr. Wash
T. Granite
T.
T.
T.
T.
T.
T.
T.
T. Ojo Alamo
T. Kirtland-Fruitland
T. Farmington
T. Pictured Cliffs
T. Menefee
T. Point Lookout
T. Mancos
T. Dakota
T. Morrison
T. Penn
T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	438	438	Surface				
438	969	531	Red Bed				
969	1292	323	Red Bed-Shale				
1292	1605	313	Red Bed-Gyp				
1605	1665	60	Red Bed-Anhy				
1665	1835	170	Anhy-Gyp				
1835	2945	1110	Anhy-Salt				
2945	3408	463	Anhy-Salt & Gyp				
3408	3855	447	Anhy-Gyp				
3855	3911	56	Lime & Anhy				
3911	4018	107	Gyp & Lime				
4018	4556	538	Gyp & Anhy				
4556	4728	172	Lime Stone.				

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 S. P. YATES Address 309 Carper Bldg., Artesia, N. M.
Name Hugh W. Parry Position or Title Office Manager
6-24-1957 (Date)