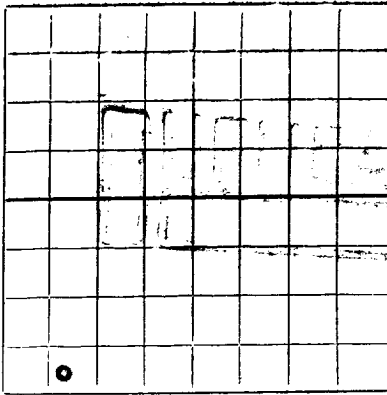


AREA 640 ACRES
LOCATE WELL CORRECTLY

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.

S. P. Yates**Ohio-Angle State**

(Company or Operator)

(Lease)

Well No. **2**, in **SW** $\frac{1}{4}$ of **SW** $\frac{1}{4}$ of Sec. **2**, T. **17S**, R. **34E**, NMPM.**Vaccum**

Pool,

Lea

County.

Well is **330** feet from **South** line and **990** feet from **West** lineof Section **2**. If State Land the Oil and Gas Lease No. is **E-619**Drilling Commenced **1-9**, 19 **56** Drilling was Completed **1-31**, 19 **56**Name of Drilling Contractor **Own Tools**

Address

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 **4692** to **4725** 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	338	Guide			Surface
5-1/2	12.5	new	4690	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	338	170	B & J		
7-7/8	5-1/2	4690	250	B & J		

RECORD OF PRODUCTION AND STIMULATION

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

Well not treated

Result of Production Stimulation

Depth Cleaned Out

WORD OF DRILL-STEM AND SPECIAL TEST

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 4733 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 2-3, 19 36

OIL WELL: The production during the first 24 hours was 74 barrels of liquid of which 100% 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.		T. Devonian.	T. Ojo Alamo.		
T. Salt.	1800	T. Silurian.	T. Kirtland-Fruitland.		
B. Salt.	2800	T. Montoya.	T. Farmington.		
T. Yates.		T. Simpson.	T. Pictured Cliffs.		
T. 7 Rivers.		T. McKee.	T. Menefee.		
T. Queen.	3850	T. Ellenburger.	T. Point Lookout.		
T. Grayburg.	4678	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
0	339		Surface				
339	1623		Red bed				
1623	1716		Red bed, gyp				
1716	1943		Red bed, gyp, salt, anhy				
1943	2090		Gyp, salt, anhy.				
2090	2300		salt, gyp				
2300	2370		Anhy., salt				
2370	3003		Anhy., salt, gyp				
3003	3884		Anhy., gyp				
3884	3903		Top sand				
3903	3934		Anhy., sand				
3934	4050		Anhy., gyp.				
4050	4123		Anhy., lime, gyp.				
4123	4369		Anhy. Lime				
4369	4473		Anhy., Lime, gyp.				
4473	4517		Anhy. Lime				
4517	4643		Anhy., Lime, gyp.				
4643	4733	T. D.	Lime				

All measurements from derrick floor, height of floor, 11 feet.

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. F. Yates Address 309 Carper Bldg., Artesia, N. Mex.
Name Hugh W. Barry Position or Title Office Manager
Date 2-11-34