


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. If State Land submit 6 Copies

AREA 640 ACRES  
LOCATE WELL CORRECTLY

**YATCO DRILLING COMPANY**  
(Company or Operator)

**MOBILE STATE**  
(Lease)

Well No. **1**, in **SE**  $\frac{1}{4}$  of **NE**  $\frac{1}{4}$  of Sec. **29**, T. **16 S**, R. **36 E**, NMPM.

**Wildcat** Pool, **Lee** County.

Well is **1000** feet from **North** line and **600** feet from **East** line

of Section **29**. If State Land the Oil and Gas Lease No. is **5-2074**

Drilling Commenced **12-16**, 19 **60** Drilling was Completed **12-25**, 19 **60**

Name of Drilling Contractor **company tools**

Address

Elevation above sea level at Top of Tubing Head **GL 3916.2** The information given is to be kept confidential until

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 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"	20.0	NEW	2071	Plant			Surface

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
9 7/8	7	2071	373	two-stage	circulated	

RECORD OF PRODUCTION AND STIMULATION

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

**12-26-60 well plugged and abandoned - 25 sec cement plug spotted at 25 (3214'), 20 sec plug at 3100', 20 sec plug at 2004', ten sec at surface.**

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 3314 TD feet, and from                      feet to                      feet.  
 Cable tools were used from                      feet to                      feet, and from                      feet to                      feet.

**PRODUCTION**

Put to Producing **Plugged & Abandoned**, 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.	3035		T. Devonian		T. Ojo Alamo
T. Salt	3200		T. Silurian		T. Kirtland-Fruitland
B. Salt	3050		T. Montoya		T. Farmington
T. Yates	3235		T. Simpson		T. Pictured Cliffs
T. 7 Rivers			T. McKee		T. Menefee
T. Queen	4120		T. Ellenburger		T. Point Lookout
T. Grayburg			T. Gr. Wash.		T. Mancos
T. San Andres	4000		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	3035	3035	Surface & red bed				
3035	3200	165	Anhy.				
3200	3050	850	Salt				
3050	3235	185	Anhy				
3235	4120	885	Yates & 7 River line				
4120	4170	50	Queen sand				
4170	4000	710	Queen & Grayburg Line				
4000	3214	786	San Andres				

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.

**January 3, 1961**

Company or Operator **Yates Drilling Company** Address **309 Carper Building, Artesia, N.M.**  
 Name *Leslie W. Barry* Position or Title *Secretary*