



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

Continental Oil Company  
(Company or Operator)

State U-5  
(Lease)

Well No. 2, in SE 1/4 of NE 1/4, of Sec. 5, T. 17S, R. 29E, NMPM.

Cave Pool, Eddy County.

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

of Section 5. If State Land the Oil and Gas Lease No. is 51200

Drilling Commenced March 27, 1957. Drilling was Completed April 8, 1957.

Name of Drilling Contractor: Denver Drilling Company

Address: Odessa, Texas

Elevation above sea level at Top of Tubing Head: 3615

The information given is to be kept confidential until 19.....

OIL SANDS OR ZONES

No. 1, from 2362 to 2382 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 5/8	24.4	New	749	Guide Shoe			
4 1/2	9.34	New	2520	Guide Shoe & Float Collar			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
	7 5/8	729	325	Pump & plug		
	4 1/2	2139	70	Pump & plug		

RECORD OF PRODUCTION AND STIMULATION

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

Treated thru perforations 2362-2382 with 5,000 gallons loose crude using 1/2" sand and 1/4" Adorito per gallon.

Result of Production Stimulation: Flowed 15 bbls. oil, no water, in 5 hours thru 1 1/2" choke on 2" tubing.

Depth Cleaned Out

**CORD 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 2190 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.  
 Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.

**PRODUCTION**

Put to Producing April 14, 19 37.  
**OIL WELL:** The production during the first 24 hours was 216 barrels of liquid of which 100% was oil; 0% was emulsion; 0% water; and 0% was sediment. A.P.I. Gravity 26°.  
**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.....	T. Silurian.....	T. Kirtland-Fruitland.....	
B. Salt.....	T. Montoya.....	T. Farmington.....	
T. Yates..... 835	T. Simpson.....	T. Pictured Cliffs.....	
T. 7 Rivers.....	T. McKee.....	T. Menefee.....	
T. Queen..... 1620	T. Ellenburger.....	T. Point Lookout.....	
T. Grayburg..... 2192	T. Gr. Wash.....	T. Mancos.....	
T. San Andres..... 2392	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	140	140	Redbeds				
140	310	200	Salt				
310	315	205	Anhydrite				
315	2192	1947	Sand, Anhydrite, Dolomite				
2192	2365	173	Sand, Dolomite, Anhydrite				
2365	2392	27	Anhydrite				
2392	2490	98	Dolomite				

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.

By 22, 1937 (Date)  
 Company or Operator Continental Oil Company Address Box 427, Hobbs, N. M.  
 Name C. W. Repton Position or Title District Engineer