

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 QUINTUPPLICATE.

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AREA 640 ACRES
LOCATE WELL CORRECTLY

Continental Oil Company

Anderson Ranch Unit

(Company or Operator)

(Lease)

Well No. **16**, in **NW** $\frac{1}{4}$ of **SW** $\frac{1}{4}$, of Sec. **2**, T. **16S**, R. **32E**, NMPM.

Anderson Ranch-Wolfcamp

Pool,

Lea

County.

Well is **1980** feet from **South** line and **660** feet from **West** lineof Section **2**. If State Land the Oil and Gas Lease No. isDrilling Commenced **April 21**, 19**55** Drilling was Completed **June 19**, 19**55**Name of Drilling Contractor **B. L. McFarland, Inc.**Address **Midland, Texas**Elevation above sea level at Top of Tubing Head **4394'** The information given is to be kept confidential until
19

OIL SANDS OR ZONES

No. 1, from **9720'** to **9903'** 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
13 3/8"	48#	New	619'	Culdes			
8 5/8"	32#	New	4316'	Culdes Shoes &			
5 1/2"	17#	New	5312'	Float Collar			
5 1/2"	15.5#	New	4566'				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
	13 3/8"	627'	600	Pump & Plug		
	8 5/8"	4162'	2,358	Pump & Plug		
	5 1/2"	9919'	303	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

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

See attached sheet.

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 9920 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing July 1, 19 55
OIL WELL: The production during the first 24 hours was 1,008 barrels of liquid of which 100 % was
was oil; % was emulsion; % water; and % was sediment. A.P.I.
Gravity 42
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.....	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	T. McKee.....	T. Menefee.....
T. Queen.....	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....	T. Gr. Wash.....	T. Mancos.....
T. San Andres.....	T. Granite.....	T. Dakota.....
T. Glorieta..... 5701'	T. Huesco..... 8966'	T. Morrison.....
T. Drinkard.....	T. Saunders Line..... 9702'	T. Penn.....
T. Tubbs..... 6630'	T.	T.
T. Abo..... 7650'	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	1400	1400	Redbeds.				
1400	2370	970	Salt.				
2370	4230	1890	Anhydrite, Salt & Shale.				
4200	7605	3405	Dolomite & Sand.				
7605	8952	1347	Dolomite & Shale.				
8952	9920	968	Limestone.				

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.

August 17, 1955 (Date)
Company or Operator Continental Oil Company Address Box 427, Hobbs, New Mexico
Name [Signature] Position or Title District Superintendent