

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

Jim Hewes

(Company or Operator)

(Lease)

Well No. 2, in NE 1/4 of SE 1/4, of Sec. 4, T. 20S, R. 36E, NMPM.

Emont

Lea

County.

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

of Section 4. If State Land the Oil and Gas Lease No. is

Drilling Commenced December 6, 1955 Drilling was Completed December 17, 1955

Name of Drilling Contractor

Address

Elevation above sea level at Top of Tubing Head 3635' The information given is to be kept confidential until

, 19

OIL SANDS OR ZONES

No. 1, from 3866 to 4060' 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 SOLE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8 5/8	24.4	New	337'	Guide Shoe			
5 1/2	14.4	New	4110'	Guide Shoe & Float collar			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
	8 5/8	943'	250	Pump & Plug		
	5 1/2	4099'	1391	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

LOG OF DRILL-STEM AND SPECIAL

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 4100 feet, and from _____ feet to _____ feet.
 Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing January 19, 19 56
OIL WELL: The production during the first 24 hours was 30 barrels of liquid of which 100 % was
 was oil; _____ % was emulsion; _____ % water; and _____ % was sediment. A.P.I.
 Gravity 25
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.	<u>1400'</u>	T. Devonian	T. Ojo Alamo		
T. Salt	<u>1495'</u>	T. Silurian	T. Kingland-Fruitland		
B. Salt	<u>2805'</u>	T. Montoya	T. Farmington		
T. Yates	<u>2953'</u>	T. Simpson	T. Picured Cliffs		
T. 7 Rivers	<u>3315'</u>	T. McKee	T. Menefee		
T. Queen	<u>3866'</u>	T. Ellenburger	T. Point Lookout		
T. Grayburg		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
<u>0</u>	<u>1305</u>	<u>1305</u>	<u>Redbeds.</u>				
<u>1305</u>	<u>1400</u>	<u>95</u>	<u>Anhydrite.</u>				
<u>1400</u>	<u>2646</u>	<u>1246</u>	<u>Salt & Anhydrite.</u>				
<u>2646</u>	<u>2797</u>	<u>151</u>	<u>Anhydrite & lime.</u>				
<u>2797</u>	<u>3130</u>	<u>333</u>	<u>Sand, Anhydrite & Dolomite.</u>				
<u>3130</u>	<u>3680</u>	<u>550</u>	<u>Dolomite.</u>				
<u>3680</u>	<u>4100</u>	<u>420</u>	<u>Dolomite & Sand.</u>				

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.

Continental Oil Company

Company or Operator _____ Address Box 427, Hobbs, New Mexico (Date) January 24, 1956
 Name [Signature] Position or Title District Superintendent