

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.

AREA 640 ACRES
LOCATE WELL CORRECTLY

THE OHIO OIL COMPANY

(Company or Operator)

State Elliott

(Lease)

Well No. 5 in SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Sec. 30, T. 19-S, R. 37-E NMPM.

Monument

Pool,

Lea

Well is 790 feet from South line and 990 feet from East lineof Section 30. If State Land the Oil and Gas Lease No. is 375Drilling Commenced 5-29-56, 1956. Drilling was Completed 6-22-56, 1956.Name of Drilling Contractor THE OHIO OIL COMPANY - Rig No.3Address Box 2107, Hobbs, New MexicoElevation above sea level at Top of Tubing Head 3611'. The information given is to be kept confidential until , 19 .

OIL SANDS OR ZONES

No. 1, from 3818' to 3850' 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
9-5/8	36	New	1282'	Guide			
5-1/2	15.5	"	3938'	Flexiflow		3818-3850'	Surface Production

MUDGING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
13-3/4	9-5/8	1283	950	2 plug		
8-3/4	5-1/2	3918'	210	2 plug		

RECORD OF PRODUCTION AND STIMULATION

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

Treated perforations 3818-3850' with 500 gals mud acid and 2,000 gals Type "J" acid.Result of Production Stimulation Well flowed 48.66 BO in 8 hrs., thru 1 1/2" choke, with TP 300# and CP 675#. Gravity of oil 31.1; GOR 1393:1Depth Cleaned Out 3914' P.B.T.D.

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 Surface feet to 3919' feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing 6-22-56, 19____.

OIL WELL: The production during the first 24 hours was 146 barrels of liquid of which 100 was oil; 0 % was emulsion; 0 % water; and 0 % was sediment. A.P.G. Gravity 31.1° @ 60° F.

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>1222</u>	T. Devonian. _____	T. Ojo Alamo. _____
T. Salt. <u>1327</u>	T. Silurian. _____	T. Kirtland-Fruitland. _____
B. Salt. <u>2292</u>	T. Montoya. _____	T. Farmington. _____
T. Yates. <u>2563</u>	T. Simpson. _____	T. Pictured Cliffs. _____
T. 7 Rivers. <u>2824</u>	T. McKee. _____	T. Menefee. _____
T. Queen. <u>3330</u>	T. Ellenburger. _____	T. Point Lookout. _____
T. Grayburg. <u>3639</u>	T. Gr. Wash. _____	T. Mancos. _____
T. San Andres. _____	T. Granite. _____	T. Dakota. _____
T. Clorieta. _____	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	333	333	Surface, caliche				
333	920	587	Red Bed				
920	1158	238	Red Bed, anhydrite				
1158	1290	132	Gypsum, anhydrite				
1290	2506	1216	Anhydrite, salt				
2506	2919	413	Anhydrite, gypsum				
2919	2980	61	Anhydrite, lime, gypsum				
2980	3341	361	Anhydrite, lime				
3341	3558	217	Lime, anhy & dolomite				
3558	3622	64	Lime				
3622	3638	16	Lime, anhydrite				
3638	3919	281	Lime				

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.

7-12-56

(Date)

Company or Operator THE OHIO OIL COMPANY
ORIGINAL
Name SIGNED BY: B. G. HOWARD

Address Box 2107, Hobbs, New Mexico
Position or Title Assistant Superintendent