

(Revised 7/1/82)
(Form C-105)

Mr. T. O. Webb

Santa Fe, New Mexico

WELL RECORD 45

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**

THE OHIO OIL COMPANY

State McDonald A/C 1 B

(Company or Operator)

(L-250)

Well No. 13, in NE ¼ of SW ¼, of Sec. 36, T. 22-S, R. 36-E, NMPM.

South Eunice

Pool Laa

County.

Well is 1650' feet from south line and 1650 feet from west line

of Section 36 If State Land the Oil and Gas Lease No. is 106

Drilling Commenced.....4/7, 1958..... Drilling was Completed.....4/16, 1958.....

Name of Drilling Contractor..... **Carper Drilling Company**

Address.....Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head.....3439'..... The information given is to be kept confidential until

....., 19.....

OIL SANDS OR ZONES

No. 1, from.....to..... No. 4, from.....to.....

No. 2, from.....to..... No. 3, 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"	32.3#	New	387.78	Guide	-	-	Surface
5-1/2"	15.5#	"	3746.50	Flexiflow	-	3700-3730'	oil string

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
13-3/4	9-5/8	403'	225-3%	2 plug	-	-
7-7/8	5-1/2	3759'	1200-2%	2 plug		

RECORD OF PRODUCTION AND STIMULATION

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

Perf. 5 1/2" casing in Queen section from 3700'-3730' with 4 jets/ft & treated with 500 gals mud acid and 3,000 gals 1#/gal sand/oil.

Result of Production Stimulation Flowed 43.98 bbls oil, no water, in 3½ hrs on 16/64" choke at rate of 301.58 BOPD with FTP 425%, CP 50%, GOR 471:1

Depth Cleaned Out.....3757' PBTD

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 3760 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 4/24/19 58
OIL WELL: The production during the first 24 hours was 43.98 barrels of liquid of which 100 % was
was oil; 0 % was emulsion; % water; and % was sediment. A.P.I.
Gravity. 38.8° API @ 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.	1394'	N/G-R meas	T. Devonian		T. Ojo Alamo
T. Salt	1568'	"	T. Silurian		T. Kirtland-Fruitland
B. Salt	2415'	"	T. Montoya		T. Farmington
T. Yates	3006'	"	T. Simpson		T. Pictured Cliffs
T. 7 Rivers	3267'	"	T. McKee		T. Menefee
T. Queen	3636'	"	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
0	1260	1260	Red Bed				
1260	1443	183	" - anhy.				
1443	2815	1372	Anhy-Salt				
2815	3263	448	" - gyp				
3263	3371	108	Anhy.				
3371	3500	129	" - Dolo				
3500	3760	260	" - Dolo-Shale-Sand				
			3760' T.D.				

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.

Company or Operator THE OHIO OIL COMPANY Address Box 2107, Hobbs, New Mexico
Name Original Signed By Position or Title Asst. Supt.
(Date) April 28, 1958

Original Signed By
D. E. MORRIS