



NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

1955 AUG 12 PM 3:03

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

THE OHIO OIL COMPANY

State McDonald A/C 1 "A"

(Company or Operator)

(Lease)

Well No. 3, in SW 1/4 of NW 1/4, of Sec. 15, T. 22-S, R. 36-E, NMPM.

South Eunice

Lee

Well is 1980 feet from FW line and 660 feet from FW line

of Section 15. If State Land the Oil and Gas Lease No. is 106

Drilling Commenced 7-20-55, 19... Drilling was Completed 8-7-55, 19...

Name of Drilling Contractor Company Rig No. 3

Address Box 2107, Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head 3545'.
Not confidential. The information given is to be kept confidential until 19...

OIL SANDS OR ZONES

No. 1, from 3772 to 3816
No. 2, from ... to ...
No. 3, from ... to ...
No. 4, from ... to ...
No. 5, 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	392	Guide			
7"	23	New	3905	Float			
						3767-3816	Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
13 3/4"	9 5/8"	392	Circulated	2 plug		
8 3/4"	7"	3905	190	2 plug		

RECORD OF PRODUCTION AND STIMULATION

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

Perfs from 3767' to 3816' were washed with 8 bbls MCA (10% acid) and 4 bbls were squeezed into formation. Sand-oil treated formation thru perfs with 7500 gals oil & 7500# sand. Treating press. 1250# to 1000#.

Result of Production Stimulation

Depth Cleaned Out. FWD 3856'

JOORD OF DRILL-STEM AND SPECIAL T. 3

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 3905 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing August 12, 1955, 19.
OIL WELL: The production during the first 24 hours was 192.99 barrels of liquid of which 86 % was oil; 14 % was emulsion; 14 % water; and % was sediment. A.P.I. Gravity 35.7 @ 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	1463		T. Devonian		T. Ojo Alamo
T. Salt	2275		T. Silurian		T. Kirtland-Fruitland
B. Salt	3015		T. Montoya		T. Farmington
T. Yates	3213		T. Simpson		T. Pictured Cliffs
T. 7 Rivers	3488		T. McKee		T. Menefee
T. Queen	3771		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	283	283	Shale & Red bed				
283	394	111	Gypsum - Red bed				
394	950	556	Red bed				
950	1080	130	Gypsum				
1080	1580	500	Red bed & Anhydrite				
1580	1788	208	Salt				
1788	3034	1246	Red Bed, Salt, Anhy.				
3034	3111	77	Anhy, Gypsum				
3111	3137	26	Anhy, Dolomite				
3137	3389	252	Anhydrite				
3389	3443	54	Anhydrite & Dolo.				
3443	3513	70	Dolo. & Sand				
3513	3644	131	Anhy, Sand, Dolo.				
3644	3738	94	Dolomite				
3738	3745	7	Sand				
3745	3905	160	Dolo & Sand				

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.

8-12-55

Company or Operator THE OHIO OIL COMPANY
Name ORIGINAL SIGNED BY: ROBERT P. SCOTT
Address Box 2107, Hobbs, New Mexico
Position or Title Petroleum Engineer