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NEW MEXICO OIL CONSERVATION COMMISSION

Mr. D. V. Kitley
Mr. T. A. Steele
Mr. T. O. Webb

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

State McDonald A/C 1 B

(Company or Operator)

(Lease)

Well No. **10**, in **SW** $\frac{1}{4}$ of **SW** $\frac{1}{4}$, of Sec. **36**, T. **22 -S**, R. **36-E**, NMPM.

South Sumico

Pool, **Lea**

County

Well is **330** feet from **south** line and **330** feet from **west** lineof Section **36**. If State Land the Oil and Gas Lease No. is **106**Drilling Commenced **2/8/** 19 **58** Drilling was Completed **2/16/** 19 **58**Name of Drilling Contractor **Carper Drilling Company**Address **Hobbs, New Mexico**Elevation above sea level at Top of Tubing Head **3456'**
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. 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 SET @	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
9-5/8"	32.3	New	368	Guide	-	-	Surface
5-1/2"	25.5	"	3772'	Flexiflow	-	3651'-3724'	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"	368'	225-3%	2 plug	-	-
7-7/8"	5-1/2"	3772'	1281	2 plug	-	-

RECORD OF PRODUCTION AND STIMULATION

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

Treated Queen section thru 5 1/2" csg perf's 3651'-3724' with 500 gals mud acid & 10,000 gals gelled lease oil & 10,000# sand.

Result of Production Stimulation Flowed 42.06 bbls oil, no water, in 5 hrs on 15/64" choke at rate of 201.88 BOPD with FTP 260%, CP 425%. GOR 450:1.

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 3776' TD feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 2/24/ 19 58
OIL WELL: The production during the first 24 hours was 42.06 barrels of liquid of which 99.8% was oil; % was emulsion; % water; and 0.2% was sediment. A.P.I. Gravity 39.2° 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.	1390'	G-R/N mas.	T. Devonian		T. Ojo Alamo
T. Salt	1565'	"	T. Silurian		T. Kirtland-Fruitland
B. Salt	2433'	"	T. Montoya		T. Farmington
T. Yates	3047'	"	T. Simpson		T. Pictured Cliffs
T. 7 Rivers	3309'	"	T. McKee		T. Menefee
T. Queen	3651'	"	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	100	100	Surface-Caliche				
100	385	285	R. Bed				
385	637	252	" - Shale				
637	1550	913	R. Bed				
1550	2895	1345	Salt - Anhydrite				
2895	3029	134	Anhy.				
3029	3184	75	Anhy-Gyp.				
3184	3405	301	Anhy.				
3405	3500	95	" - dolo.				
3500	3776	276	" " Shale-Sand				
			TD 3776'				

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 ORIGINAL Address Box 2107, Hobbs, New Mexico March 3, 1958 (Date)