

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

HOBBS OFFICE OCC

1962 APR

4 AM 9:56

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

(Company or Operator)

STATE MC DONALD A/C 1-B

(Lease)

Well No. 27, in NE 1/4 of NW 1/4, of Sec. 25, T. 22 S, R. 36 E, NMPM.

South Eunice

Pool,

Lea

County.

Well is 660 feet from North line and 1980 feet from West line

of Section 25. If State Land the Oil and Gas Lease No. is NM A 2611

Drilling Commenced 1-11-62, 19. Drilling was Completed 1-23-62, 19.

Name of Drilling Contractor Blue Pacific Drilling Company

Address 805 Midland Tower Building, Midland, Texas

Elevation above sea level at Top of Tubing Head 3459' DF. The information given is to be kept confidential until 19.

OIL SANDS OR ZONES

No. 1, from 3774 to 3778 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
8 5/8	24	New	432	Guide			Surface
4 1/2	9.5	"	3809	"		3774-78	Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11	8 5/8	432	225	2-Plug		
6 3/4	4 1/2	3809	1050	2-Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Treated with 15000 gallons lease oil and 37500# sand preceded by 250 gallons of

Spearhead acid thru 4 1/2" casing perforations 3774-78'.

Result of Production Stimulation Flowed 44 barrels oil in 2 hours at daily rate of 530 BOPD

thru 29/64" choke.

Depth Cleaned Out 3784' 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 3810 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 2-3-62 2, 19.
OIL WELL: The production during the first 24 hours was 114 barrels of liquid of which 100 % was
was oil; % was emulsion; % water; and % was sediment. A.P.I.
Gravity. 37.2
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.	T. Devonian.	T. Ojo Alamo.	
T. Salt.	T. Silurian.	T. Kirtland-Fruitland.	
B. Salt.	T. Montoya.	T. Farmington.	
T. Yates.	T. Simpson.	T. Pictured Cliffs.	
T. 7 Rivers.	T. McKee.	T. Menefee.	
T. Queen.	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	1155	1155	Red Bed	ELECTRIC LOG TOPS:			
1155	1940	785	Red Bed, Anhy., Salt				
1940	2806	866	Salt Anhy.				
2806	3438	632	Anhy.				
3438	3514	76	Anhy., Lime				
3514	3550	36	Anhy.				
3550	3660	110	Lime				
3660	3683	23	Anhy.				
3683	3810	127	Lime				
3810'	TOTAL	DEPTH					
				Dist:			
				NMOCC (6)			
				Com. of Pub. Lands			
				J. A. Grimes			
				L. H. Shearer			
				D. V. Kitley			
				T. A. Steele			
				T. O. Webb			
				J. B. Bailey			

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.

March 29, 1962
(Date)
Company or Operator THE OHIO OIL COMPANY Address P. O. Box 2107, Hobbs, New Mexico
Name B. L. Walters Position Superintendent