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	GAS
PRODUCTION OFFICE	
OPERATOR	

Obtained 7/1
Form C-101

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

AREA 640 ACRES
LOCATE WELL CORRECTLY

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

State of New Mexico "C"
(Lease)

Sun Oil Company
(Company or Operator)

Well No. 2, in NW 1/4 of NW 1/4, of Sec. 7, T. 11S, R. 34E, NMPM.
Inbe-Pern (Undesignated) Pool, Lea County.
Well is 660 feet from North line and 660 feet from West line
of Section 7. If State Land the Oil and Gas Lease No. is - -
Drilling Commenced February 13, 1964. Drilling was Completed March 24, 1964
Name of Drilling Contractor Cactus Drilling Corporation
Address Drawer 71, San Angelo, Texas
Elevation above sea level at Top of Tubing Head 4204' The information given is to be kept confidential until - - - - -, 19 - - - - -

OIL SANDS OR ZONES

No. 1, from 9767 to 9796 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 None 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
13-3/8"	54.5#	Used	294.40	-			
13-3/8"	48#	Used	88.43	Larkin			
8-5/8"	24#	New	3932.61	Larkin			
4-1/2"	11.6#	New	7443.23	-			
4-1/2"	9.5#	New	2373.82	HOWES			
2-1/2"	6.4#	New	9705.67	-			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17 1/2"	13-3/8"	397.73'	350	Pump		
11"	8-5/8"	3950.00'	200	Pump		
7-7/8"	4-1/2"	9820.00'	300	Pump		

RECORD OF PRODUCTION AND STIMULATION

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

Acidized perfs. 9770-9786 w/500 gal. 15% CMA acid w/citric buffer. Csg. & Tbg. pressure 0#.

Result of Production Stimulation

Depth Cleaned Out

COORD OF DRILL-STEM AND SPECIAL T

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 9820 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 4-3, 19 64.

OIL WELL: The production during the first 24 hours was 380.28 barrels of liquid of which 18 % was
was oil; % was emulsion; 82 % water; and % was sediment. A.P.I.
Gravity 46.0

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

T. Anhy.
T. Salt.
B. Salt. 2644
T. Yates.
T. 7 Rivers.
T. Queen. 3200
T. Grayburg.
T. San Andres. 3920
T. Glorieta.
T. Drinkard.
T. Tubbs. 6814
T. Abo. 7645
T. Penn.
T. Miss.

T. Devonian.
T. Silurian.
T. Montoya.
T. Simpson.
T. McKee.
T. Ellenburger.
T. Gr. Wash.
T. Granite.
T. Permo-Penn 9618
T. Bough "C" 9767
T.
T.
T.
T.

Northwestern New Mexico

T. Ojo Alamo.
T. Kirtland-Fruitland.
T. Farmington.
T. Pictured Cliffs.
T. Menefee.
T. Point Lookout.
T. Mancos.
T. Dakota.
T. Morrison.
T. Penn.
T.
T.
T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	815	815	Red Bed				
815	1342	527	Red Bed, Anhy				
1342	2013	671	Red Bed				
2013	2328	315	Red Bed, Anhy				
2328	3499	1171	Anhy, Salt				
3499	3897	398	Anhy, Gyp				
3897	3950	53	Anhy, Lime				
3950	7557	3607	Lime				
7557	7754	197	Lime, Shale				
7754	8202	448	Shale				
8202	8674	472	Lime, Shale				
8674	8892	218	Lime				
8892	8985	93	Lime, Sand				
8985	9090	105	Lime, Dolo.				
9090	9117	27	Lime				
9117	9820	703	Lime, Dolo.				

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.

April 23, 1964

Company or Operator SUN OIL COMPANY
Name D. J. Williams

Address P. O. Box 2792, Odessa, Texas
Position or Title Area Superintendent