

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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LAND OFFICE	
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PRODUCTION OFFICE	
OPERATOR	

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

EFFECTIVE 4-1-70

AREA 640 ACRES
LOCATE WELL CORRECTLY

SUNSHINE OIL COMPANY

M. Caylor

NAME OF OPERATOR

(Lease)

Well No. SUNSHINE OIL COMPANY NW 1/4 of SW 1/4, of Sec. 6, T. 17S, R. 37E, NMPM.
Lovington Abo Pool, Lea County.

Well is 1650 feet from North line and 330 feet from West line of Section 6. If State Land the Oil and Gas Lease No. is -

Drilling Commenced Feb. 9, 1964 Drilling was Completed March 17, 1964

Name of Drilling Contractor Noble Drilling Corp.

Address P.O. Box Drawer 550, Midland, Texas

Elevation above sea level at Top of DF 3828 The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 4580 to 4880 No. 4, from to
No. 2, from 6100 to 6200 No. 5, from to
No. 3, from 8202 to 8404 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
13 3/8	48#	New	365'	Guide S	-		Surface Csg.
8 5/8	24 & 32#	New	3225	Guide S	-		Intermediate Csg.
4 1/2	9.5, 10.5#	New	8404	WDW Guide S	-	8304-8350	Prod. csg.
	11.6						

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	365	375	Pump	-	-
11	8 5/8	3225	833	Pump	-	-
7 7/8	4 1/2	8404	3188	Pump	-	-

RECORD OF PRODUCTION AND STIMULATION

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

Acidize w/3500 gal XM-38

Result of Production Stimulation Not tested prior to stimulation treatment.

Depth Cleaned Out 8388

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

PRODUCTION

Put to Producing March 16, 1964

OIL WELL: The production during the first 24 hours was 146 barrels of liquid of which 99 % was oil; % was emulsion; 1 % water; and % was sediment. A.P.I. Gravity 39 Deg. API

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. Salt		T. Silurian	
B. Salt		T. Montoya	
T. Yates	3010	T. Simpson	
T. 7 Rivers		T. McKee	
T. Queen		T. Ellenburger	
T. Grayburg		T. Gr. Wash.	
T. San Andres	4580	T. Granite	
T. Glorieta	5953	T.	
T. Drinkard	6780	T.	
T. Tubbs	7560	T.	
T. Abo	8203	T.	
T. Penn.		T.	
T. Miss.		T.	
		T.	

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	470	470	Shells & Red Bed				
470	1869	1399	Red Bed				
1869	2112	243	Red Bed, Sand				
2112	2457	345	Salt, Anhy				
2457	2820	363	Anhy				
2820	3180	360	Anhy, lime				
3180	3423	243	Anhy, lime, sand				
3423	3710	287	Anhy, lime				
3710	3935	225	Lime, sand				
3935	4025	90	Lime, anhy				
4025	4075	50	Lime, Gyp				
4075	4738	663	Lime				
4738	4766	28	Sand & Lime				
4766	6657	1991	Lime				
6657	6670	13	Sandy. Lime				
6670	8400	1730	Lime				

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 Sunray Oil Company
Name V.R. Mayabb
Address Box 128, Hobbs, New Mexico
Position or Title District Engineer
3-16-64 (Date)