

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

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SANTA FE			
FILE			
U.S.G.S.			
LAND OFFICE			
TRANSPORTER	OIL		
	GAS		
PRODUCTION OFFICE			
OPERATOR			

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 If State Land submit 6 Copies

Sunray DX Oil Company

A. B. Reeves

AREA 640 ACRES
LOCATE WELL CORRECTLY

Well No. 5, in NE $\frac{1}{4}$ of NE $\frac{1}{4}$, of Sec. 29, T. 20S, R. 37E, NMPM.
Eunice Grayburg San Andres Pool, Lea County.

Well is 660 feet from North line and 660 feet from East line of Section 29. If State Land the Oil and Gas Lease No. is _____

Drilling Commenced 11-30- 19 64 Drilling was Completed 12-12- 19 64

Name of Drilling Contractor Leatherwood Drilling Company

Address P.O. Drawer N Kermit, Texas

Elevation above sea level at Top of ~~7 1/2" hole~~ DF 3519' The information given is to be kept confidential until _____, 19 _____

OIL SANDS OR ZONES

No. 1, from None 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 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
<u>8 5/8"</u>	<u>24#</u>	<u>New</u>	<u>359'</u>		<u>-</u>	<u>-</u>	<u>Surface Csg.</u>
<u>4 1/2"</u>	<u>9.5#</u>	<u>New</u>	<u>3999</u>		<u>2198'</u>	<u>3863-91'</u>	<u>Prod. Csg.</u>

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>12 1/2"</u>	<u>8 5/8"</u>	<u>359'</u>	<u>250</u>	<u>Pump</u>	<u>-</u>	<u>-</u>
<u>7 7/8"</u>	<u>4 1/2"</u>	<u>3999</u>	<u>350</u>	<u>Pump</u>	<u>-</u>	<u>-</u>

RECORD OF PRODUCTION AND STIMULATION

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

Acidize w/1,000 gal Spearhead acid.

Result of Production Stimulation Swab 100% water, no show of oil or gas.

Depth Cleaned Out _____

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 Dry Hole, 19____.

OIL WELL: The production during the first 24 hours was _____ barrels of liquid of which _____ was oil; _____% was emulsion; _____% water; and _____% was sediment. Gravity _____.

GAS WELL: The production during the first 24 hours was _____ M.C.F. plus _____ 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.....	F. Devonian.....	T. Ojo Alamo.....
T. Salt.....	F. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	F. Montoya.....	T. Farmington.....
T. Yates..... <u>2675</u>	F. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers..... <u>2935</u>	F. McKee.....	T. Menefee.....
T. Queen..... <u>3528</u>	F. Ellenburger.....	T. Point Lookout.....
T. Grayburg..... <u>3684</u>	F. Cr. Wash.....	T. Mancos.....
T. San Andres..... <u>3809</u>	F. Granite.....	T. Dakota.....
T. Glorieta.....	F. Rustler 1168	T. Morrison.....
T. Drinkard.....	F.	T. Penn.....
T. Tubbs.....	F.	T.
T. Abo.....	F.	T.
T. Penn.....	F.	T.
T. Miss.....	F.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1165	1165	Red Bed				
1165	1303	138	Anhy.				
1303	2523	1220	Anhy. & Salt				
2523	2540	17	Anhy.				
2540	2831	291	Anhy. & Gyp.				
2831	3479	648	Anhy. & Lime				
3479	3675	196	Lime & Sand				
3675	3887	212	Lime				
3887	4000	113	Lime & 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 as can be determined from available records.

12-24-64

Company or Operator Sunray Oil Company Address P.O. Box 128, Hobbs, New Mexico