

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

NUMBER OF COPIES RECEIVED		6
DISTRIBUTION		
SANTA FE		
FILE		
U.S.G.S.		
LAND OFFICE		2
TRANSPORTER	OIL	
	GAS	
PRORATION OFFICE		
OPERATOR		

Bug mine

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

Sunray DX Oil Company N. M. STATE LAND
(Company or Operator) (Lease)

Well No. 1, in NW 1/4 of NE 1/4, of Sec 14, T. 3 S., R. 27 E., NMPM.
undesignated Pool, Chaves County.

Well is 1980 feet from West line and 660 feet from South line
of Section 14. If State Land the Oil and Gas Lease No. is E-9708

Drilling Commenced March 24, 1963 Drilling was Completed April 23, 1963

Name of Drilling Contractor Cactus Drilling Corporation

Address P. O. Box 788, San Angelo, Texas

Elevation above sea level at Top of Tubing Head DF 4067 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
8-5/8	24	New	1488'				Surface cas.

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12-1/4	8-5/8	1488'	950	pump		

RECORD OF PRODUCTION AND STIMULATION

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

P & A as follows: lay cement plugs 6930-6830; 6663-6563; 1535-1435 and 10 sx in top of cas.

Result of Production Stimulation

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 6930 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing, 19

OIL WELL: The production during the first 24 hours was none barrels of liquid of which % was
was oil; % was emulsion; % water; and % was sediment. A.P.I.
Gravity.

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	1315	T. Granite	5317	T. Dakota	
T. Glorieta	2183	T. Waco		T. Morrison	
T. Drinkard		T. Pre-Cambrian	6870	T. Penn	
T. Tubbs	4010	T.		T.	
T. Abo	4595	T.		T.	
T. Penn		T.		T.	
T. Miss	6754	T.		T.	

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	182	182	Sand	5406	5513		lime
182	912		red bed	5513	6061		lime and shale
912	1367		Anhy & salt	6061	6214		lime
1367	1485		Anhy	6214	6600		lime and shale
1485	1777		sand, shale, salt, lime	6600	6613		sand
1777	1968		sand and shale	6613	6660		lime, sand
1968	2429		solo and Anhy	6660	6765		shale and sand
2429	2628		Sand & lime	6765	6787		chert
2628	2760		lime and Anhy	6787	6896		lime, chert
2760	3025		lime	6896	6930		granite
3025	3207		Anhy and shale				
3207	3371		Anhy, lime and sand				
3371	3496		Anhy and salt				
3496	3607		Salt and shale				
3607	3815		salt, shale, sand				
3815	3885		salt and shale				
3885	4059		solo and salt				
4059	4158		solo, salt, shale				
4158	4443		solo, shale				
4443	4695		shale, Anhy				
4695	4754		shale				
4754	4911		sand, shale				
4911	4917		shale and chert				
4917	5319		sand and shale				
5319	5406		shale and 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.

Sunray Oil Company

Company or Operator. K. C. Patton

Name

P. O. Box 128, Hobbs, New Mexico

Address. District Engineer

Position or Title

4-29-63

(Date)