

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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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

Sunray DX Oil Company

N.M. State AY

AREA 640 ACRES
LOCATE WELL CORRECTLY

(Company or Operator)

(Lease)

Well No. 1, in NW $\frac{1}{4}$ of NE $\frac{1}{4}$, of Sec. 36, T. 7, R. 35, NMPM.Undesignated

Pool,

Roosevelt

County.

Well is 990 feet from North line and 2310 feet from East lineof Section 36. If State Land the Oil and Gas Lease No. is E-10047Drilling Commenced 1-9, 19 65 Drilling was Completed 1-22, 19 65Name of Drilling Contractor Leatherwood Drilling Co.Address Drawer N, Kermit TexasElevation above sea level at Top of Tubing Head 4169 DF. The information given is to be kept confidential until 19.

OIL SANDS OR ZONES

No. 1, from 4236 to 4287 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	356	WDW	-	-	Surface Csg.
4 1/2	9.5#	New	4400	WDW	-	4236, 40, 49, 51, 55, 67, 72, 76, 83, 87	Prod. Csg.

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 $\frac{1}{2}$	8 5/8	356	250	Pump	-	-
7 7/8	4 $\frac{1}{2}$	4400	200	Pump	-	-

RECORD OF PRODUCTION AND STIMULATION

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

Acidize w/2,000 gal BDA.Result of Production Stimulation Flow 144 BOPD on 24/64" choke, Tbg. pressure 125#.Csg. 350#.

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 1-28, 19 65

OIL WELL: The production during the first 24 hours was 144 barrels of liquid of which 100 % was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity. 24

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	2353	T. Simpson		T. Pictured Cliffs
T. 7 Rivers		T. McKee		T. Menefee
T. Queen	3015	T. Ellenburger		T. Point Lookout
T. Grayburg		T. Gr. Wash		T. Mancos
T. San Andres	3470	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	25	25	Sand & Caliche				
25	360	335	Surface rock & Red beds				
360	920	560	Red Bed				
920	1265	345	Red Bed & Shells				
1265	2000	735	Red Bed, Anhy, Sand				
2000	2082	82	Anhydrite				
2082	2251	169	Salt & Anhy				
2251	2343	92	Shells				
2343	3456	1113	Anhy & salt				
3456	3810	354	Anhy				
3810	3996	186	Anhy & Lime				
3996	4440	444	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 DX Oil Company

Address Box 128, Hobbs, New Mexico

1-28-65

(Date)