

Santa Fe, New Mexico

Mail to District Office, Oil Conservation Commission, to which Form G-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 Mid-Continent Oil Company
(Company or Operator)

N.M. State MON
(L-222)

Well No. 4, in SW 1/4 of SW 1/4, of Sec. 13, T. 19S, R. 28E, NMPM.
~~Unfractured~~ E. Milleran O. GB Pool. Eddy County.

Well is 660 feet from South line and 660 feet from East line
of Section 13 If State Land the Oil and Gas Lease No. is 00-784

Drilling Commenced March 21, 1959 Drilling was Completed April 16, 1959

Name of Drilling Contractor.....Cactus Drilling Company.....

Address..... **Hobbs, New Mexico**

Elevation above sea level at Top of Tubing Head.....3376 DF..... The information given is to be kept confidential until
..... 19.....

No. 1, from None to _____

No. 2, from _____ to _____

No. 3, from _____ to _____

No. 4, from _____ to _____

No. 5, from _____ to _____

No. 6, from _____ to _____

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from	160	to	170	feet.	1 bailer per hour
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		425	Float			Surface

MUDGING 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	127	250	Pump		

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

Plugged and abandoned. 10 sx plug 270-2200', 30 sx 1900-2000', 25 sx 1750-1825',
10 sx 595-625', 10 sx. at 422', 10 sx at surface. Installed 4" x 4' permanent marker.

Result of Production Stimulation.....

..Depth Cleaned Out.....

A. 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.....feet to.....feet, and from.....feet to.....feet.
Cable tools were used from.....0.....feet to.....2222.....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
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.....370'	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	T. Montoya.....	T. Farmington.....
T. Yates.....865	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	T. McKee.....	T. Menefee.....
T. Queen.....1704	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....2000	T. Gr. Wash.....	T. Mancos.....
T. San Andres.....	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	15	15	Caliche				
15	75	60	Red sandy shale				
75	155	80	Red rock				
155	170	15	Anhy & sand				
170	195	25	Water Sand & gravel				
195	229	34	Red shale				
229	250	21	Blue Shale				
250	295	45	Red Shale				
295	310	15	Sandy Siale & Anhy				
310	383	73	Red rock				
383	405	22	Salt & anhy.				
405	620	225	Salt				
620	830	210	Anhy				
830	1200	370	Anhy & Shale				
1200	1255	55	Lime Anhy & Shale				
1255	1700	445	Lime				
1700	1785	65	Sand & Lime				
1785	1905	120	Lime				
1905	2222	317	Sand & 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.

April 27, 1959

(Date)

Company or Operator.....Surrey Mid-Continent Oil Co.

Address.....P. O. Box 128

Name.....

Position or Title.....Area Engineer