

N.


AREA 640 ACRES  
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

RECEIVED

AUG 4 1960

WELL RECORD

D. C. C.  
ARTESIA, OFFICE

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.

**Sanrey Mid-Continent Oil Company**  
(Company or Operator)

**N. M. State "Y"**  
(Lease)

Well No. **1**, in **SW**  $\frac{1}{4}$  of **SW**  $\frac{1}{4}$  of Sec. **35**, T. **17S**, R. **28E**, NMPM.

**Empire Abo**

Pool,

**244**

County.

Well is **720** feet from **West** line and **1850** feet from **North** line

of Section **35**. If State Land the Oil and Gas Lease No. is **B-11593**

Drilling Commenced **July 17**, 19**60** Drilling was Completed **August 1**, 19**60**

Name of Drilling Contractor **Cactus Drilling Corporation**

Address **Box 32, Midland, Texas**

Elevation above sea level at Top of Tubing Head **3687 LB**. The information given is to be kept confidential until \_\_\_\_\_, 19\_\_\_\_.

OIL SANDS OR ZONES

No. 1, from **6022** to **6350** 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	783	MONCO		None	Surface
5 1/2	15.5	New	6356	MONCO		6299-94	Production

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	764	350	Pump		
7 7/8	5 1/2	6351	850	Pump		

RECORD OF PRODUCTION AND STIMULATION

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

**Acidize w/1000 gals LIME**

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 6350 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing August 2, 1960

OIL WELL: The production during the first 24 hours was 135 barrels of liquid of which 100% was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 12

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

T. Anhy. 500  
T. Salt.  
B. Salt.  
T. Yates. 1240  
T. 7 Rivers.  
T. Queen. 2286  
T. Grayburg.  
T. San Andres. 6082  
T. Glorieta.  
T. Drinkard.  
T. Tubbs.  
T. Abo. 6082  
T. Penn.  
T. Miss.

T. Devonian.  
T. Silurian.  
T. Montoya.  
T. Simpson.  
T. McKee.  
T. Ellenburger.  
T. Gr. Wash.  
T. Granite.  
T.  
T.  
T.  
T.  
T.

Northwestern New Mexico

T. Ojo Alamo.  
T. Kirtland-Fruitland.  
T. Farmington.  
T. Pictured Cliffs.  
T. Menefee.  
T. Point Lookout.  
T. Mancos.  
T. Dakota.  
T. Morrison.  
T. Penn.  
T.  
T.  
T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	200	200	Redbed & anhy				
200	1390	1190	Anhy & Sd				
1390	2290	900	Anhy & Li				
2290	6082	3792	Li & Dol				
6082	6350	368	Abo Reef				

OIL CONSERVATION COMMISSION  
ARTESIA DISTRICT OFFICE  
No. Copies Received 6  
DISTRIBUTION  
NO. FURNISHED  
OPERATOR  
SANTA FE  
PRODUCTION OFFICE  
STATE LAND OFFICE  
U. S. G. S.  
TRANSPORTATION  
FILE  
BUREAU OF SPACE IS NEEDED

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 Mid-Continent Oil Co.  
Name R. E. Statton

Address Hobbs, New Mexico  
Position or Title District Engineer  
August 3, 1960 (Date)