

AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

PR-4

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 Mid-Continent Oil Company
(Company or Operator)

N. M. State "AB"
(Lease)

Well No. A-1, in SE $\frac{1}{4}$ of SW $\frac{1}{4}$, of Sec. 12, T. 12S, R. 31E, NMPM.

Wilcoat Pool, Chaves County.

Well is 660 feet from south line and 1980 feet from west line of Section 12. If State Land the Oil and Gas Lease No. is B-10411.

Drilling Commenced July 27, 1961. Drilling was Completed August 15, 1961.

Name of Drilling Contractor Cactus Drilling Company

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

Elevation above sea level at Top of Tubing Head 4425' GL. The information given is to be kept confidential until _____, 19____.

OIL SANDS OR ZONES

No. 1, from _____ to N. No. 4, from _____ to _____.
No. 2, from _____ to O. No. 5, from _____ to _____.
No. 3, from _____ to E. 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 1427 to 1447 feet. Surface
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>13 3/8"</u>	<u>48#</u>	<u>New</u>	<u>166</u>	<u>Arco</u>	<u>0</u>	<u>0</u>	<u>Surface</u>
<u>8 5/8"</u>	<u>24#</u>	<u>New</u>	<u>1462</u>	<u>None</u>	<u>1462</u>	<u>0</u>	<u>Intermediate</u>

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>17 1/4"</u>	<u>13 3/8</u>	<u>166</u>	<u>165</u>	<u>Pump</u>		
<u>11"</u>	<u>8 5/8</u>	<u>1462</u>	<u>Set on shoulder</u>			

RECORD OF PRODUCTION AND STIMULATION

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

None

Result of Production Stimulation None

Depth Cleaned Out 3152

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 1111 1/2 feet, and from feet to feet.
Cable tools were used from 1111 1/2 feet to 1151 feet, and from feet to feet.

PRODUCTION

Put to Producing Dry Hole, 19

OIL WELL: The production during the first 24 hours was 0 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 325	T. Ellenburger	T. Point Lookout
T. Grayburg	T. Gr. Wash	T. Mancos
T. San Andres	T. Granite	T. Dakota
T. Glorieta	T. Permian 1000	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	55	55	Bedrock				
55	157	102	Bedrock				
157	1375	1218	Sandy & Shale				
1375	1380	5	Sandy				
1380	1385	5	Sandy				
1385	1395	10	Sandy & Shale				
1395	1405	10	Sandy				
1405	1415	10	Sandy & Shale				
1415	1425	10	Sandy				
1425	1435	10	Sandy & Shale				
1435	1445	10	Sandy				
1445	1455	10	Sandy & Shale				
1455	1465	10	Sandy				
1465	1475	10	Sandy & Shale				
1475	1485	10	Sandy				
1485	1495	10	Sandy & Shale				
1495	1505	10	Sandy				
1505	1515	10	Sandy & Shale				
1515	1525	10	Sandy				
1525	1535	10	Sandy & Shale				
1535	1545	10	Sandy				
1545	1555	10	Sandy & Shale				
1555	1565	10	Sandy				
1565	1575	10	Sandy & Shale				
1575	1585	10	Sandy				
1585	1595	10	Sandy & Shale				
1595	1605	10	Sandy				
1605	1615	10	Sandy & Shale				
1615	1625	10	Sandy				
1625	1635	10	Sandy & Shale				
1635	1645	10	Sandy				
1645	1655	10	Sandy & Shale				
1655	1665	10	Sandy				
1665	1675	10	Sandy & Shale				
1675	1685	10	Sandy				
1685	1695	10	Sandy & Shale				
1695	1705	10	Sandy				
1705	1715	10	Sandy & Shale				
1715	1725	10	Sandy				
1725	1735	10	Sandy & Shale				
1735	1745	10	Sandy				
1745	1755	10	Sandy & Shale				
1755	1765	10	Sandy				
1765	1775	10	Sandy & Shale				
1775	1785	10	Sandy				
1785	1795	10	Sandy & Shale				
1795	1805	10	Sandy				
1805	1815	10	Sandy & Shale				
1815	1825	10	Sandy				
1825	1835	10	Sandy & Shale				
1835	1845	10	Sandy				
1845	1855	10	Sandy & Shale				
1855	1865	10	Sandy				
1865	1875	10	Sandy & Shale				
1875	1885	10	Sandy				
1885	1895	10	Sandy & Shale				
1895	1905	10	Sandy				
1905	1915	10	Sandy & Shale				
1915	1925	10	Sandy				
1925	1935	10	Sandy & Shale				
1935	1945	10	Sandy				
1945	1955	10	Sandy & Shale				
1955	1965	10	Sandy				
1965	1975	10	Sandy & Shale				
1975	1985	10	Sandy				
1985	1995	10	Sandy & Shale				
1995	2005	10	Sandy				
2005	2015	10	Sandy & Shale				
2015	2025	10	Sandy				
2025	2035	10	Sandy & Shale				
2035	2045	10	Sandy				
2045	2055	10	Sandy & Shale				
2055	2065	10	Sandy				
2065	2075	10	Sandy & Shale				
2075	2085	10	Sandy				
2085	2095	10	Sandy & Shale				
2095	2105	10	Sandy				
2105	2115	10	Sandy & Shale				
2115	2125	10	Sandy				
2125	2135	10	Sandy & Shale				
2135	2145	10	Sandy				
2145	2155	10	Sandy & Shale				
2155	2165	10	Sandy				
2165	2175	10	Sandy & Shale				
2175	2185	10	Sandy				
2185	2195	10	Sandy & Shale				
2195	2205	10	Sandy				
2205	2215	10	Sandy & Shale				
2215	2225	10	Sandy				
2225	2235	10	Sandy & Shale				
2235	2245	10	Sandy				
2245	2255	10	Sandy & Shale				
2255	2265	10	Sandy				
2265	2275	10	Sandy & Shale				
2275	2285	10	Sandy				
2285	2295	10	Sandy & Shale				
2295	2305	10	Sandy				
2305	2315	10	Sandy & Shale				
2315	2325	10	Sandy				
2325	2335	10	Sandy & Shale				
2335	2345	10	Sandy				
2345	2355	10	Sandy & Shale				
2355	2365	10	Sandy				
2365	2375	10	Sandy & Shale				
2375	2385	10	Sandy				
2385	2395	10	Sandy & Shale				
2395	2405	10	Sandy				
2405	2415	10	Sandy & Shale				
2415	2425	10	Sandy				
2425	2435	10	Sandy & Shale				
2435	2445	10	Sandy				
2445	2455	10	Sandy & Shale				
2455	2465	10	Sandy				
2465	2475	10	Sandy & Shale				
2475	2485	10	Sandy				
2485	2495	10	Sandy & Shale				
2495	2505	10	Sandy				
2505	2515	10	Sandy & Shale				
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2535	2545	10	Sandy				
2545	2555	10	Sandy & Shale				
2555	2565	10	Sandy				
2565	2575	10	Sandy & Shale				
2575	2585	10	Sandy				
2585	2595	10	Sandy & Shale				
2595	2605	10	Sandy				
2605	2615	10	Sandy & Shale				
2615	2625	10	Sandy				
2625	2635	10	Sandy & Shale				
2635	2645	10	Sandy				
2645	2655	10	Sandy & Shale				
2655	2665	10	Sandy				
2665	2675	10	Sandy & Shale				
2675	2685	10	Sandy				
2685	2695	10	Sandy & Shale				
2695	2705	10	Sandy				
2705	2715	10	Sandy & Shale				
2715	2725	10	Sandy				
2725	2735	10	Sandy & Shale				
2735	2745	10	Sandy				
2745	2755	10	Sandy & Shale				
2755	2765	10	Sandy				
2765	2775	10	Sandy & Shale				
2775	2785	10	Sandy				
2785	2795	10	Sandy & Shale				
2795	2805	10	Sandy				
2805	2815	10	Sandy & Shale				
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2835	2845	10	Sandy				
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2955	2965	10	Sandy				
2965	2975	10	Sandy & Shale				
2975	2985	10	Sandy				
2985	2995	10	Sandy & Shale				
2995	3005	10	Sandy				
3005	3015	10	Sandy & Shale				
3015	3025	10	Sandy				
3025	3035	10	Sandy & Shale				
3035	3045	10	Sandy				
3045	3055	10	Sandy & Shale				
3055	3065	10	Sandy				
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3095	3105	10	Sandy				
3105	3115	10	Sandy & Shale				
3115	3125	10	Sandy				
3125	3135	10	Sandy & Shale				
3135	3145	10	Sandy				
3145	3155	10	Sandy & Shale				
3155	3165	10	Sandy				
3165	3175	10	Sandy & Shale				
3175	3185	10	Sandy				
3185	3195	10	Sandy & Shale				
3195	3205	10	Sandy				
3205	3215	10	Sandy & Shale				
3215	3225	10	Sandy				
3225	3235	10	Sandy & Shale				
3235	3245	10	Sandy				
3245	3255	10	Sandy & Shale				
3255	3265	10	Sandy				
3265	3275	10	Sandy & Shale				
3275	3285	10	Sandy				
3285	3295	10	Sandy & Shale				
3295	3305	10	Sandy				
3305	3315	10	Sandy & Shale				
3315	3325	10	Sandy				
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