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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

Nov 16 11 22 AM '65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
K 3935	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name New Mexico State "AZ"	
2. Name of Operator Sunray Oil Company		9. Well No. 13	
3. Address of Operator P. O. Box 1416, Roswell, New Mexico		10. Field and Pool, or Wildcat Chaveroo San Andres	
4. Location of Well UNIT LETTER A LOCATED 660 FEET FROM THE N LINE AND 660 FEET FROM THE E LINE OF SEC. 34 TWP. 7S RGE. 33E NMPM		12. County Roosevelt	
21. Elevations (Show whether DF, RT, etc.) Furnish Later		19. Proposed Depth 4450	19A. Formation San Andres
21A. Kind & Status Plug. Bond Approved	21B. Drilling Contractor Cactus Corp.	20. Rotary or C.T. Rotary	
22. Approx. Date Work will start 11-19-65			

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	24	350	250	Circulate
7 7/8"	4 1/2"	9.5	4450	200	3700

1. Drill 12 1/4" hole to 350'.
2. Run 8 5/8" csg to csg pt 350'.
3. Cnt w/250 sx reg cnt 2 1/2" Csg. Circulate cnt. WOC 18 hrs. Pressure test to 1000 psig for 30 min.
4. Drill 7 7/8" hole to 4450' TB. Run open hole logs. Run 4 1/2", 9.5#, J-55 csg to TD. WOC 24 hrs. Pressure test to 1000 psig for 30 min.
5. Completion procedure to be determined following log analysis.

EXPIRES
FEB 15 1966

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed B. J. Bravley Title District Engineer Date 11-15-65
(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY: