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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

AUG 20 11 24 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 DX Oil Company		9. Well No. 8	
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 <u>E</u> LOCATED <u>1980'</u> FEET FROM THE <u>North</u> LINE AND <u>660'</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>34</u> TWP. <u>7S</u> RGE. <u>33E</u> NMPM		12. County Roosevelt	
19. Proposed Depth 4470		19A. Formation San Andres	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 4435 DF Est.	21A. Kind & Status Plug. Bond Approved	21B. Drilling Contractor Cactus Drilling Co.	22. Approx. Date Work will start August 21, 1965

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#	4470	200	3700'

1. Drill 12-1/4" hole to approx. 350'. Run 8-5/8", J-55, 24# csg to csg point 350'. Cement w/approx 250 sx regular cmt. WOC 18 hrs. Test to 1000# 30 min.
2. Drill 7-7/8" hole to TD 4470'. Run logs. Run 4-1/2", J-55, 9.5# csg to csg point 4470'. Cmt w/approx 200 sx 50-50 Incore Pos. WOC 24 hrs. and test to 1000# 30 min.
3. Completion procedure to be determined after log analysis.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES

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 John Hastings John Hastings Title Production Engineer Date August 19, 1965
(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY: