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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

AUG 4 11 55 AM '65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. K-3935
7. Unit Agreement Name
8. Farm or Lease Name
9. Well No. State 42
10. Field and Pool, or Wildcat Undesignated
12. County Revere
19. Proposed Depth 4470
19A. Formation San Andres
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 4435 B Est.
21A. Kind & Status Plug. Bond Approved
21B. Drilling Contractor Cactus Drilg Corporation
22. Approx. Date Work will start August 4, 1965

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work	DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>
b. Type of Well	OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>
2. Name of Operator	Sunray Oil Company
3. Address of Operator	P. O. Box 1416 Roswell, New Mexico
4. Location of Well	UNIT LETTER D LOCATED 660 FEET FROM THE North LINE AND 660 FEET FROM THE West LINE OF SEC. 33 TWP. 7S RGE. 33E NMPM
19. Proposed Depth	4470
19A. Formation	San Andres
20. Rotary or C.T.	Rotary
21. Elevations (Show whether DF, RT, etc.)	4435 B Est.
21A. Kind & Status Plug. Bond	Approved
21B. Drilling Contractor	Cactus Drilg Corporation
22. Approx. Date Work will start	August 4, 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 cement. 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'. Cement 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 **10/1/65**

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** Title **District Engineer** Date **August 2, 1965**

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

NEW (ICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

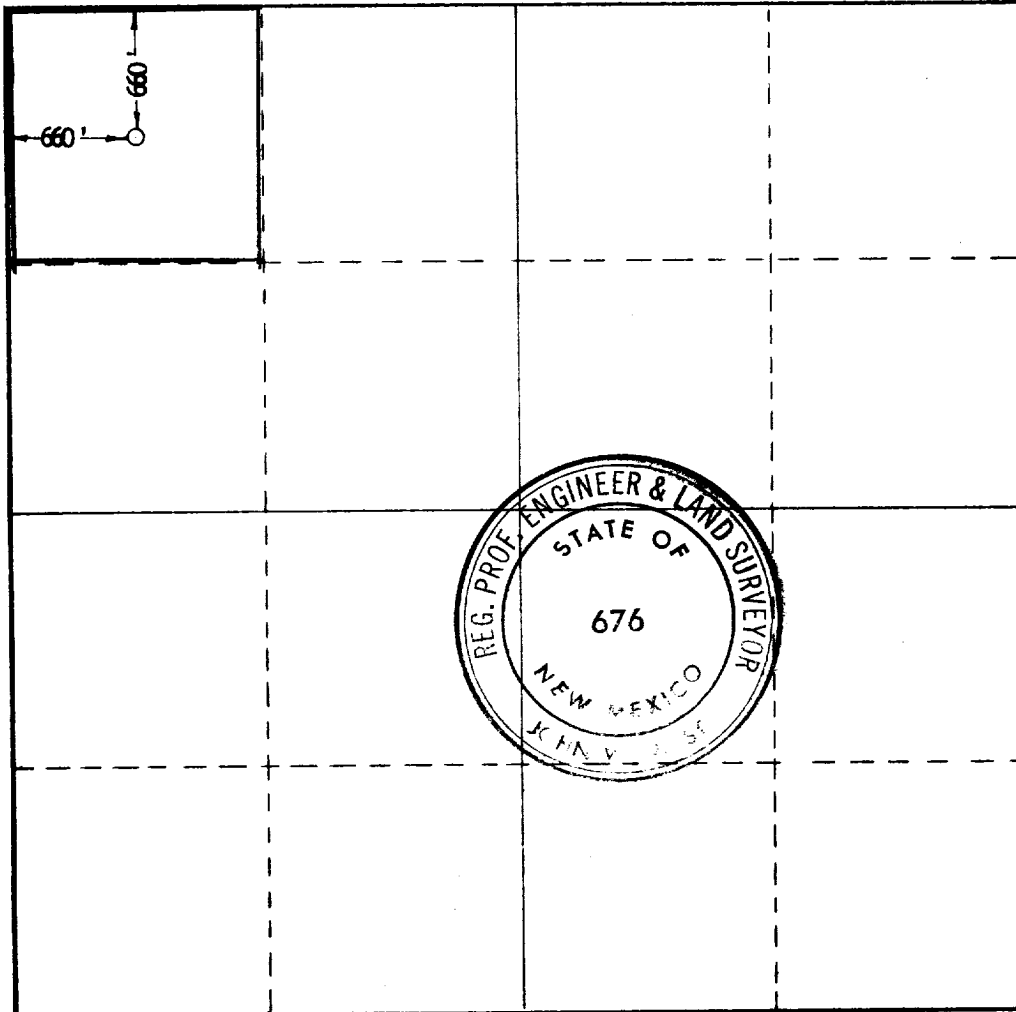
Operator SUNRAY D-X OIL COMPANY			Lease NEW MEXICO STATE AZ		Well No. 5
Unit Letter D	Section 33	Township 7 SOUTH	Range 33 EAST	County ROOSEVELT	
Actual Footage Location of Well: 660 feet from the NORTH line and 660 feet from the WEST line					
Producing Formation San Andres	Pool Undesignated			Dedicated Acreage: 10 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

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

Name **John Hastings**
 Position **District Engineer**
 Company **Sunray Oil Co.**
 Date **August 3, 1965**

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
7/29/65

Registered Professional Engineer and/or Land Surveyor

John W. West

Certificate No.
NM PE & LS 676

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0