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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

Nov 15 7 54 AM '65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/> 4	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. K9935	

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 N. M. State "AZ"	
2. Name of Operator Sunray Oil Company		9. Well No. 12	
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 B LOCATED 660 FEET FROM THE North LINE 1980 FEET FROM THE East LINE OF SEC. 34 TWP. 7S RGE. 33E NMPM		12. County Roosevelt	
19. Proposed Depth 4450		19A. Formation San Andres	20. Rotary or C.T. Rotary
21. Elevations (Show whether DE, RT, etc.) 4415 IF (Est.)	21A. Kind & Status Plug. Bond Approved	21B. Drilling Contractor Catus Corp.	22. Approx. Date Work will start 11-18-65

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 approx. 350'.
2. Run 8 5/8" csg to 350'.
3. Out w/250 sx reg. cmt. 2% CaCl₂. Circulate cmt. WOC 18 hrs. Pressure test to 1000 psig for 30 min.
4. Drill 7 7/8" hole to approx TD of 4450'. Run open hole logs. Run 4 1/2" csg 9.5#, J-55 to TD. Out csg w/200 sx reg cmt. WOC 24 hrs. Pressure test to 1000 psig for 30 min.
5. Completion procedure to be determined following log analysis.

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 C.T. McClanahan Title Dist. Prod. Manager Date 11-12-65

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

**NEW MEXICO 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

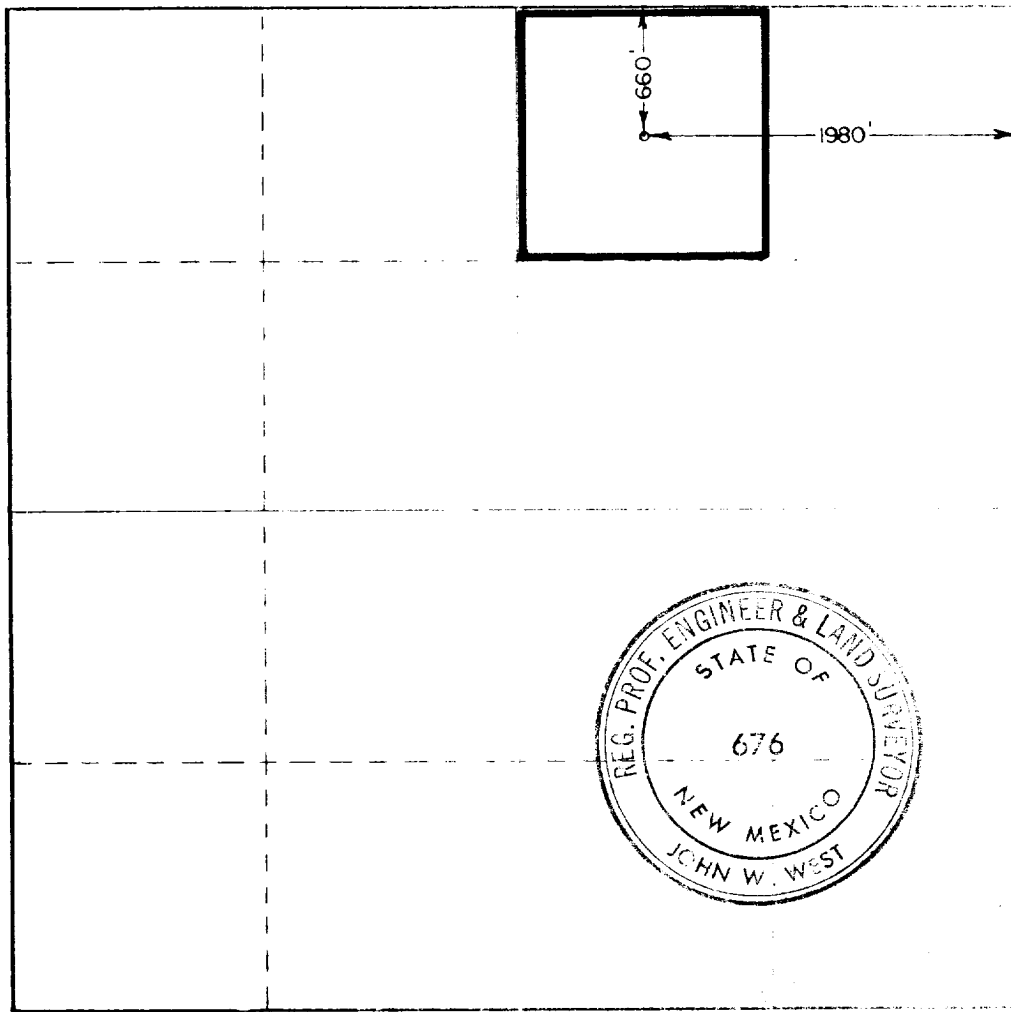
Operator SUNRAY DX OIL COMPANY			Lease NOV 15 STATE 734 AM '65		Well No. 12
Unit Letter B	Section 34	Township 7 SOUTH	Range 33 EAST	County ROOSEVELT	
Actual Footage Location of Well: 660 feet from the NORTH line and 1980 feet from the EAST line.					
Ground Level Elev.	Producing Formation San Andres		Pool Chaveroo San Andres		Dedicated Acreage 40

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.

G.T. McClanahan **G.T. McClanahan**

District Production Manager

Sunray DX Oil Company

November 12, 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

NOV. 10, 1965

Registered Professional Engineer or Land Surveyor

John W. West
Certificate No. **676**

