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NEW MEXICO OIL CONSERVATION COMMISSION

FEB 28 11 08 AM '65
 OFFICE O. C. C.

Form C-101
 Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
E-10047	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name	
DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		N.M. State "AY"	
2. Name of Operator		9. Well No.	
Sunray DX Oil Company		3	
3. Address of Operator		10. Field and Pool, or Wildcat	
P.O. Box 128, Hobbs, New Mexico		Undesignated	
4. Location of Well		12. County	
UNIT LETTER <u>F</u> LOCATED <u>1980</u> FEET FROM THE <u>North</u> LINE AND <u>1980</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>36</u> TWP. <u>7</u> RGE. <u>35</u> NMPM		Roosevelt	
19. Proposed Depth		19A. Formation	20. Rotary or C.T.
4400		San Andres	Rotary
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
4170.7 D.F.	Approved	Cactus Drlg. Co.	2-26-65

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	sufficient to circ.
7 7/8	4 1/2	9.5#	4400	200	3530

1. Prepare location & move in Rotary Rig.
2. Drill 12 1/4" hole to 350'. Run 8 5/8" csg. & cmt w/250 sx reg. cmt. Use WDW Guide Shoe & 3 centralizers. WOC 18 hrs.
3. Test csg to 1000# 30 min. Drill 7 7/8" hole to 4400'. Run logs.
4. Run 4 1/2" csg w/centralizers & WDW Guide Shoe, cmt w/200 sx 50-50 Incore Pos 2% gel. WOC 24 hrs.
5. Completion procedure to be determined after 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 B.F. Brawley B.F. Brawley Title District Engineer Date 2-26-65

(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-128
Revised 5/1/57

SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

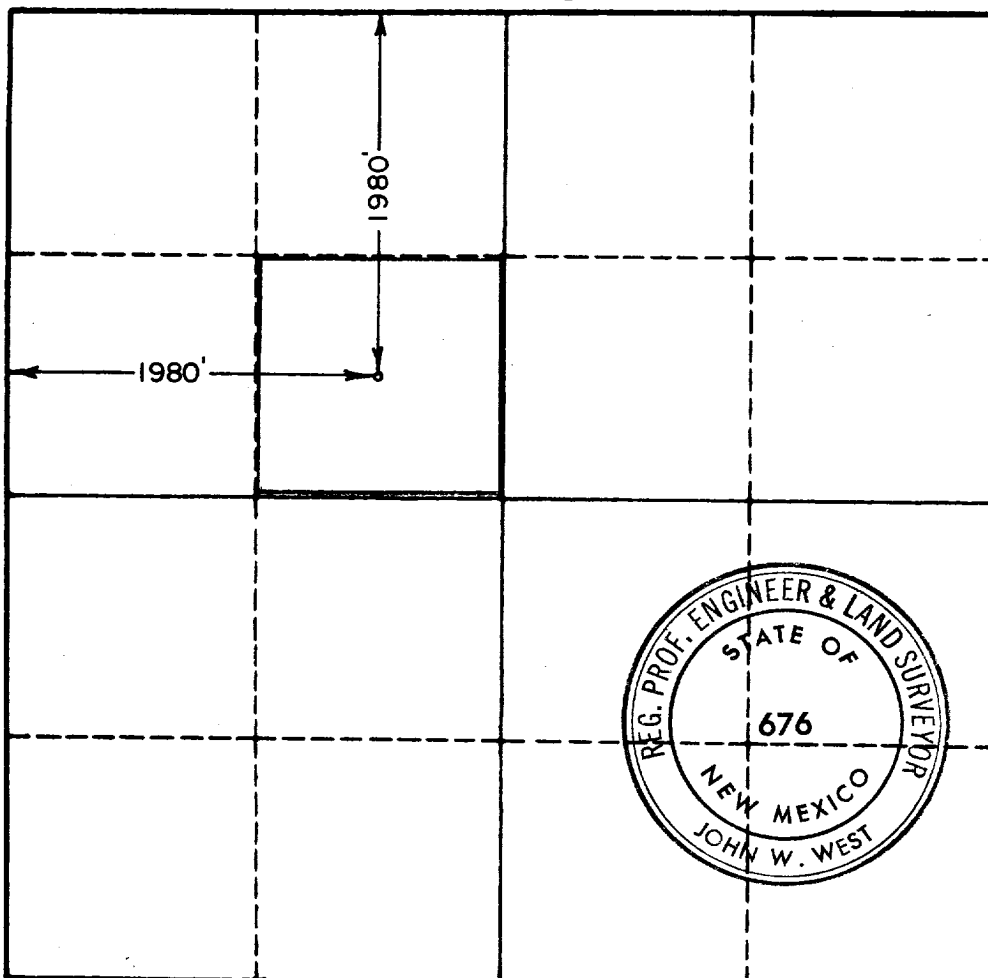
SECTION A

Operator SUNRAY DX OIL COMPANY			Lease STATE "AY"		Well No. 3
Unit Letter F	Section 36	Township 7 SOUTH	Range 35 EAST	County ROOSEVELT	
Actual Footage Location of Well: 1980 feet from the NORTH line and 1980 feet from the WEST line					
Ground Level Elev. 1370.7 M	Producing Formation San Andres		Pool Undesignated		Dedicated Acreage: 40 Acres

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES ☒ NO ☐ ("Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (a) NMSA 1935 Comp.)
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? YES ☐ NO ☐ If answer is "yes," Type of Consolidation _____
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner	Land Description

SECTION B



CERTIFICATION

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

Name **B.F. Brawley**
Position **District Engineer**
Company **Sunray DX Oil Company**
Date **February 26, 1965**

I hereby certify that the well location shown on the plat in SECTION B 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 **2-24-65**
Registered Professional Engineer and/or Land Surveyor, **JOHN W. WEST**
Certificate No. **JOHN W. WEST**
N.M. - P.E. & L.S. NO. 676

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