

-20-041-20597

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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>

5. State Oil & Gas Lease No.

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 type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			8. Farm or Lease Name Lignum		
2. Name of Operator NRM PETROLEUM CORPORATION			9. Well No. 1		
3. Address of Operator 900 Building of the Southwest Midland, TX 79701			10. Field and Pool, or Wildcat Wildcat		
4. Location of Well UNIT LETTER <u>H</u> LOCATED <u>1980</u> FEET FROM THE <u>north</u> LINE AND <u>660</u> FEET FROM THE <u>east</u> LINE OF SEC. 34 TWP. 7-S RGE. 36-E NMRM			12. County Roosevelt		
19. Proposed Depth 4600			19A. Formation San Andres		20. Rotary or C.T. Rotary
21. Elevations (Show whether DT, RT, etc.) 4104.1' GL	21A. Kind & Status Plug. Bond Blanket on file	21B. Drilling Contractor Norton Drilling	22. Approx. Date Work will start 6-7-81		

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#	400'	250 sx Cl C	surface
7-7/8"	4 1/2"	10.5#	4600'	1200 sx "	surface

Drill 12 1/4" hole to 400'. Set 8-5/8" 24# surface pipe. Cmt. to surface.
Drill 7-7/8" hole to top of San Andres porosity. Core San Andres. If commercial production is indicated, run 4 1/2" casing & cmt. to surface.

Norton Drlg. Rig #7 BOP's: 2 9" 3000# LWP double hydr.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 11/25/81
UNLESS DRILLING OPERATIONS

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 Cecil Tucker Cecil Tucker Title Operations Manager Date 5-22-81

(This space for State Use)

SUPERVISOR DISTRICT 1

MAY 25 1981

APPROVED BY [Signature] 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.

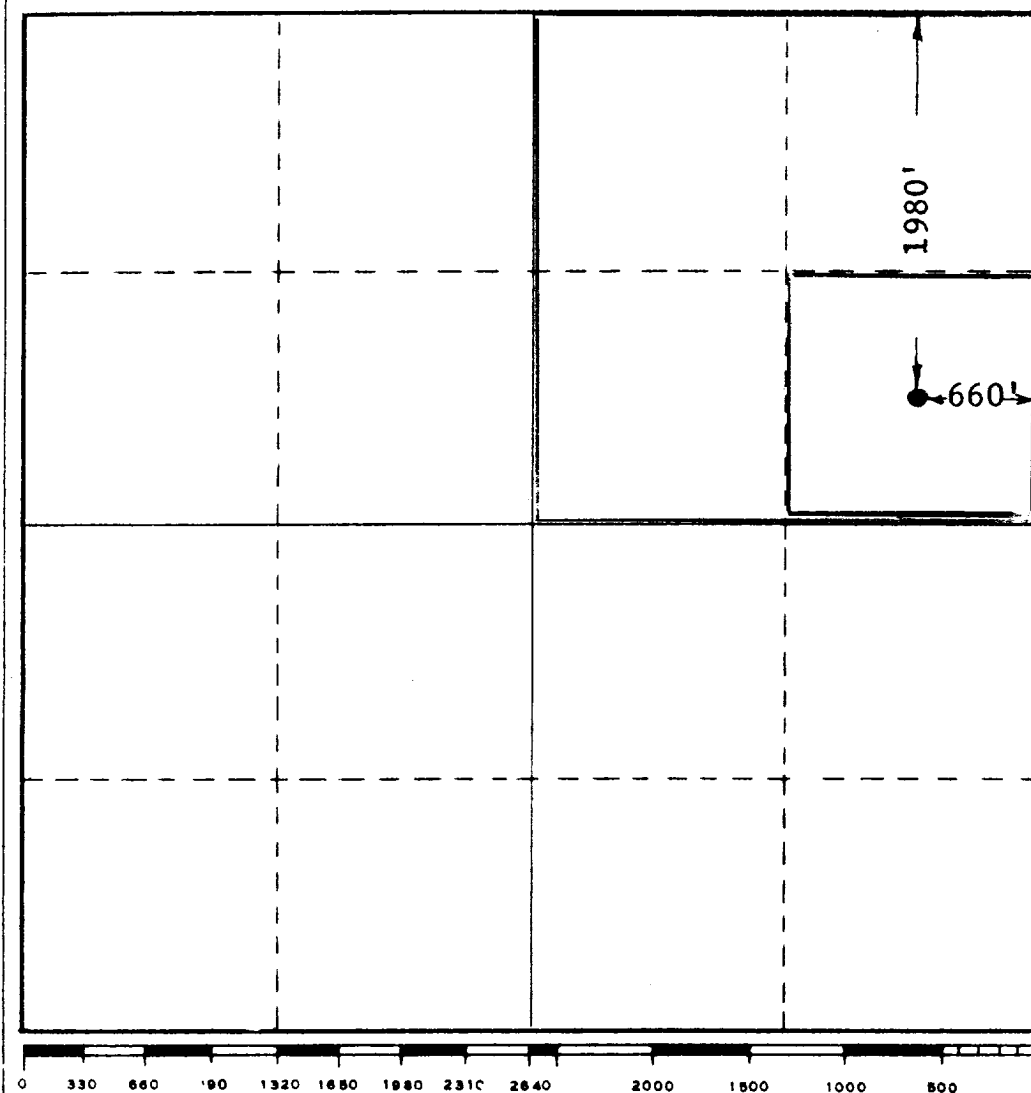
Operator NRM PETROLEUM CORP.			Lease Lignum		Well No. 1
Unit Letter H	Section 34	Township 7 South	Range 36 East	County Roosevelt	
Actual Footage Location of Well: 1980 feet from the North line and 660 feet from the East line					
Ground Level Elev. 4104.1	Producing Formation San Andres		Pool Wildcat	Dedicated Acreage: 160 40	

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- 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
Cecil Tucker Cecil Tucker
Position
Operations Manager
Company
NRM PETROLEUM CORPORATION
Date
May 22, 1981

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
May 22-1981
Registered Professional Engineer and/or Land Surveyor
Ronald J. Eidson
Certificate No. **1011** WEST **676**
RATON K. ROMERO **6683**
Ronald J. Eidson **3239**