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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101 Revised 1-1-83 **30-027-20024**

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 Nosker	
2. Name of Operator RIO PETRO, LTD.		9. Well No. 1	
3. Address of Operator 4835 LBJ Freeway, Suite 635, Dallas, Texas 75234		10. Field and Pool, or Wildcat Wildcat - Abo	
4. Location of Well UNIT LETTER 0 LOCATED 502' FEET FROM THE South LINE AND 1980 FEET FROM THE East LINE OF SEC. 16 TWP. 10-S RGE. 15-E NMPM		12. County Lincoln	
19. Proposed Depth 2000'		19A. Formation Abo	
20. Rotary or C.T. Rotary			
21. Elevations (Show whether DF, RT, etc.) 5889 GL	21A. Kind & Status Plug. Bond Statewide	21B. Drilling Contractor Yucca Drilling Company	22. Approx. Date Work will start January 10, 1983

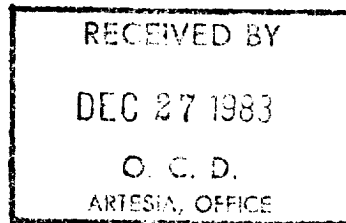
PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/2"	8 5/8	23#	400	200	Circ.
7 7/8"	5 1/2"	15.5#	2000	400	Circ.

We propose to drill to the Abo and to evaluate all intermediate zones.

The well is to be drilled with air.

BOP System: Rotating Heads.



*Posted 279
ID-102/Book
12-30-83
12-30-83*

APPROVAL VALID FOR 180 DAYS
EXPIRES 1-28-84
UNLESS DRILLING UNDERWAY

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 Carl Schuler Title Agent Date December 22, 1983

(This space for State Use)

APPROVED BY Mike Wilbur TITLE OIL AND GAS INSPECTOR DATE DEC 27 1983

CONDITIONS OF APPROVAL, IF ANY:

*with no more casing
the 8 5/8 casing*

DEC 27 1983

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

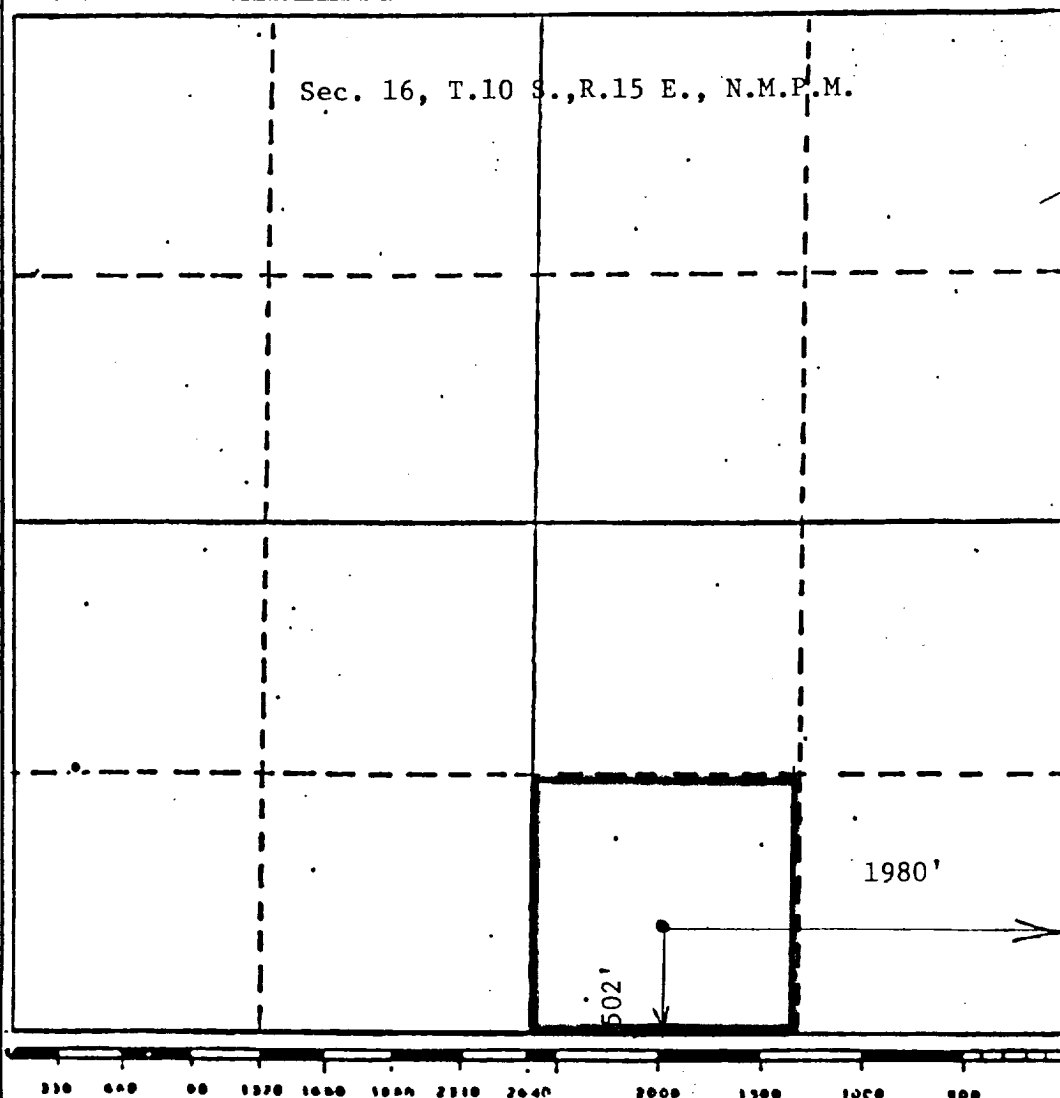
Operator Rio Petro, Ltd.		Lease Nosker		O. C. D.		Well No. #1
Unit Letter 0	Section 16	Township 10 South	Range 15 East	County ARTESIA, OFFICE Lincoln		
Actual Postage Location of Well:						
1980 feet from the		East	line and	502	feet from the	South line
Ground Level Elev. 5889	Producing Formation Abo		Pool Wildcat	Dedicated Acreage 40.00 Acres		

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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 Division



CERTIFICATION

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

Name
Carl A. Schellinger
Position
Agent
Company
RIO PETRO, LTD.
Date
December 22, 1983

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
12/22/83
Registered Professional Engineer and Land Surveyor
JOHN D. JAQUES
SANTA FE, N.M. 87505
Certificate No. 6290