

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

FILED	
U.S.O.B.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☐ FEE ☒
5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL ☒ GAS WELL ☐ OTHER ☐ 2. Name of Operator Jack J. Grynberg 3. Address of Operator 750 Petroleum Club Building, Denver, Colorado 4. Location of Well UNIT LETTER <u>C</u> LOCATED <u>320</u> FEET FROM THE <u>North</u> LINE AND <u>1000</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>24</u> TWP. <u>25</u> RGE. <u>36 E</u> AMPM 12. County Log		7. Unit Agreement Name North Crossroads 8. Farm or Lease Name Surveyor 9. Well No. 1 10. Field and Pool, or Wildcat Wildcat 11. Proposed Depth 12,250 19A. Formation Devonian 20. Rotary or CTR Rotary 21. Elevations (Show whether DB, RC, etc.) Surveyor Plot/Devonian 21A. Kind & Status Plug. Bond Single 21B. Drilling Contractor Forster Drilling Company 22. Approx. Date Work will start 10-25-66	
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PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	15 5/8"	48#	430	3500	Cur
11"	8 5/8"	32#	4100	4000	2850
7 7/8"	5"	17# - 15.5	12,250	150	11,190

The test is to be drilled to the Devonian at a depth of approximately 12,250 feet, unless unfavorable structural indications or commercial production are found in Abo formation at 7800 feet.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 1-21-67

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 W. Roney Title Attorney in Fact for Date October 17, 1966
(This space for State Use) Jack J. Grynberg

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY: