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NEW MEXICO OIL CONSERVATION COMMISSION

30-031-20385

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

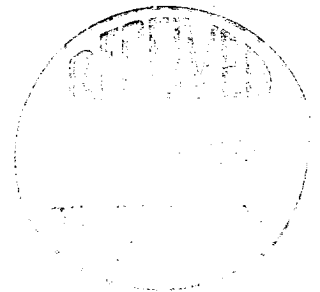
1a. Type of Work			7. Unit Agreement Name		
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			8. Farm or Lease Name SEPRR		
2. Name of Operator Northern Minerals, Inc.			9. Well No. 9		
3. Address of Operator P. O. Box 2182, Santa Fe, New Mexico 87501			10. Field and Pool, or Wildcat Wildcat		
4. Location of Well UNIT LETTER H LOCATED 1650 FEET FROM THE North LINE AND 335 FEET FROM THE East LINE OF SEC. 31 TWP. 16N RGE. 6W NMPM			12. County McKinley		
21. Elevations (Show whether DF, RT, etc.) 6521			19. Proposed Depth 900'		19A. Formation Hospah
21A. Kind & Status Plug. Bond Statewide		21B. Drilling Contractor Stewart Bros		20. Rotary or C.T. Rotary	
22. Approx. Date Work will start Upon Approval					

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
9-7/8"	7"	20 lb.	20'	Suff. to Circulate	
6-3/4"	4 1/2"	9 lb.	900'	Suff. to cover 500'	
				above Hospah	

This will be a 900' Hospah sand wildcat well. If commercial production is indicated, casing will be run to top of oil sand and open hole completion made.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
3-5-74
EXPIRES FEB 23 1974



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 Lloyd Davidson Title President Date 12-3-73
(This space for State Use)

APPROVED BY AK Kendrick TITLE PETROLEUM ENGINEER DIST. NO. 3 DATE DEC 5 1973
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 NORTHERN MINERALS			Lease SFPRR		Well No. 9
Unit Letter H	Section 31	Township 16	Range 6	County McKinley	
Actual Footage Location of Well: 1650 feet from the NORTH line and 335 feet from the EAST line					
Ground Level Elev: 6521	Producing Formation Wildcat		Pool	Dedicated Acreage: 40 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 Commission.

CERTIFICATION

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

Name

Lloyd Davidson

Position

President

Company

Northern Minerals, Inc.

Date

11-26-73

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. 20, 1973

Registered Professional Engineer and/or Land Surveyor

Wes J. Marmion

Certificate No.

2031

