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NEW MEXICO OIL CONSERVATION COMMISSION

70-025-23604

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 checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name <i>Hilman</i>	
2. Name of Operator <i>Ralph Lowe</i>		9. Well No. <i>1</i>	
3. Address of Operator <i>PO Box 832, Midland, Texas, 79701</i>		10. Field and Pool, or Wildcat <i>Undersaturated *</i>	
4. Location of Well UNIT LETTER <i>J</i> LOCATED <i>1980</i> FEET FROM THE <i>East</i> LINE AND <i>1980</i> FEET FROM THE <i>South</i> LINE OF SEC. <i>13</i> TWP. <i>9N</i> RGE. <i>20E</i> NMPM		12. County <i>Lea</i>	
19. Proposed Depth <i>10000</i>		19A. Formation <i>Penn.</i>	20. Rotary or C.T. <i>Rotary</i>
21. Elevations (Show whether DF, RT, etc.) <i>410' GL Est</i>	21A. Kind & Status Plug. Bond. <i>10,000 Blanket</i>	21B. Drilling Contractor <i>Unknown</i>	22. Approx. Date Work will start

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/4"	13 3/8"	48#	37.5'	350-500 Est	Circ to Surface
11"	8 5/8"	24# - 32#	4040	2000 Est	Circ to Surface
7 7/8"	5 1/2"	15 1/2# - 17#	9900	650 Est	4000

we propose to drill to the Pennsylvanian 9800'-10000', we will use adequate blowout preventer equipment.

THE COMMISSION MUST BE NOTIFIED
24 HOURS PRIOR TO RUNNING 13 3/8"
CASING.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES Jan 11, 1971

* *Vada - Penn Est.*

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 <i>John W. Runyan</i>	Title <i>Agent</i>	Date <i>10/9/70</i>
(This space for State Use)		
APPROVED BY <i>John W. Runyan</i>	TITLE <i>Geologist</i>	DATE <i>OCT 13 1970</i>
CONDITIONS OF APPROVAL, IF ANY:		

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**OIL CONSERVATION COMM.
HO3BS, N. H.**

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-123
Effective 1-1-65

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

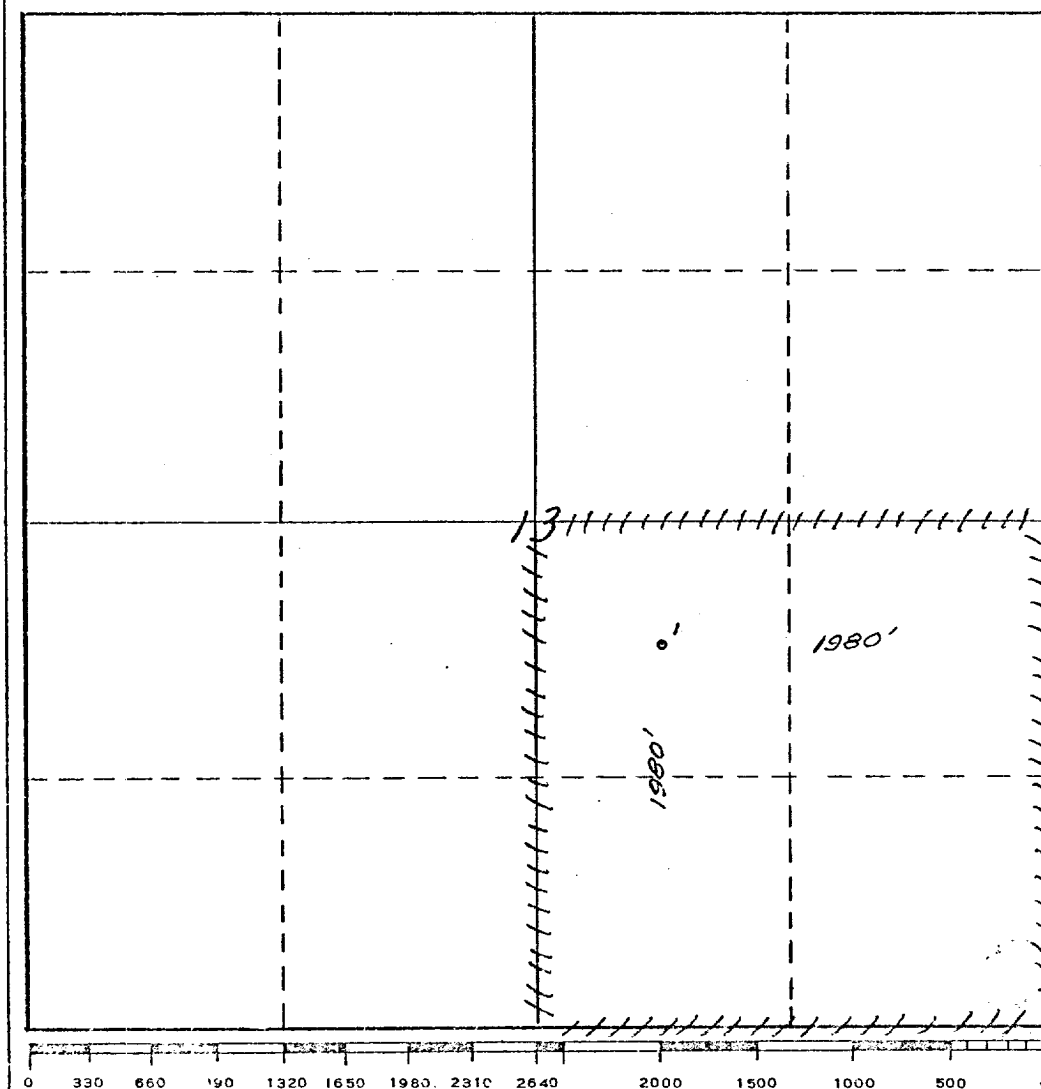
Operator Ralph Lowe			Lease Hileman		Well No. 1
Unit Letter J	Section 13	Township 9-S	Range 34-E	County Lea	
Actual Footage Location of Well:					
1980' feet from the South line and		1980' feet from the East line			
Ground Level Elev. 4210 Est.	Producing Formation Penn.	Pool Undesignated	Dedicated Acreage: 160 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
C. W. Murray

Position
Agent

Company
Ralph Lowe

Date
10-9-70

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
October 10, 1970

Registered Professional Surveyor and/or Land Surveyor
JOHNSON

Certificate No.
1390

173

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OIL CONSERVATION COMM.
HOBBS, N. M.

