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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☒ FEE ☐

5. State Oil & Gas Lease No.
E-9103

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name Union-State 7	
2. Name of Operator Wm. Barnhill		9. Well No. 1-7	
3. Address of Operator P. O. Box 1354 - Roswell, New Mexico 88201		10. Field and Pool, or Wildcat Wildcat	
4. Location of Well UNIT LETTER C LOCATED 660 FEET FROM THE north LINE AND 1980 FEET FROM THE west LINE OF SEC. 7 TWP. 11-S RGE. 38-E NMPM		12. County Lea	
19. Proposed Depth 10,000'		19A. Formation Permo-Penn	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) *	
21A. Kind & Status Plug. Bond Statewide-Blanket		21B. Drilling Contractor *	
22. Approx. Date Work will start On or before June 21, 1965			

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17"	13-3/8"	48#	400'	400	Circulate
11"	8-5/8"	24 & 32#	4300'	300	San Andres *
7-7/8"	5-1/2"	17 & 20#	10,000'	350	Permo-Penn **

Propose to drill to T.D. of approximately 10,000' (Permo-Pennsylvanian), set casing to T.D., perforate opposite pay section and stimulate if necessary.

Blowout preventors will be used from surface casing to total depth.

* Will be submitted later

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 Wm. Barnhill Title Operator Date 6/15/65

(This space for State Use)

APPROVED BY Joe Spang TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

* Tie back to 3017
** Cover all commercial zones

**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.

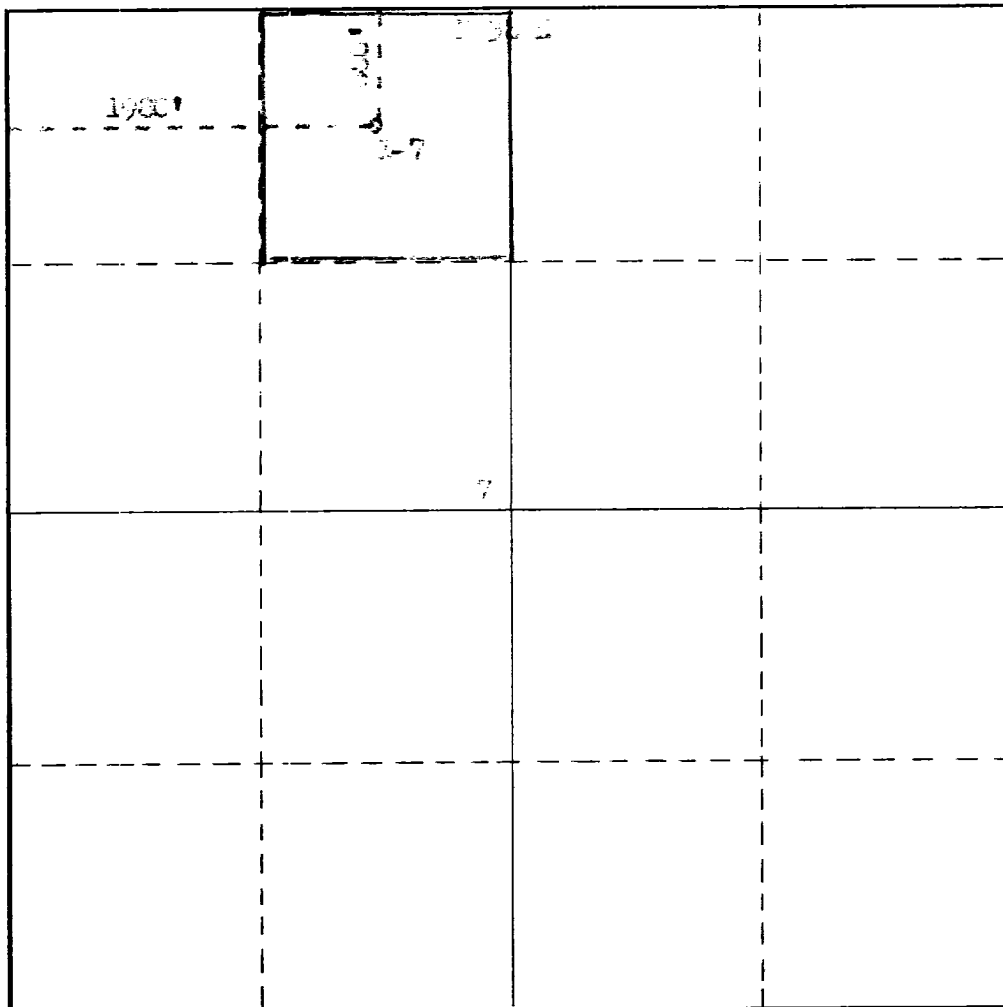
Operator William Barnhill			Lease 1100-7-10		Well No. 1-1
Unit Letter	Section 7	Township 12 South	Range 38 East	County 100	
Actual Footage Location of Well: <div style="display: flex; justify-content: space-between;"> feet from the 1000' line and 190' feet from the 100' line </div>					
Ground Level Elev.	Producing Formation Promo-Penn	Pool 1100-7-10		Dedicated Acreage: 10 Acres	

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

W. Barnhill

Position

Owner

Company

W. B. Barnhill

Date

5/15/65

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

Registered Professional Engineer and/or Land Surveyor

Certificate No.

