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P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

5A. Indicate Type of Lease

STATE ☐FEE ☒

5. State Oil &amp; Gas Lease No.

API #30-014-20024

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

|                                                                                                                                                                                                                                                                                                                              |  |                                                          |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------|--|
| 1a. Type of Work                                                                                                                                                                                                                                                                                                             |  | 7. Unit Agreement Name                                   |  |
| b. Type of Well<br>DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/><br>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<br>Jeanne                          |  |
| 2. Name of Operator<br>Public Lands Exploration Co., Inc.                                                                                                                                                                                                                                                                    |  | 9. Well No.<br>4                                         |  |
| 3. Address of Operator<br>4835 LBJ Freeway, Suite 635 Dallas, Tx 75234                                                                                                                                                                                                                                                       |  | 10. Field and Pool, or Wildcat<br>Wildcat                |  |
| 4. Location of Well<br>UNIT LETTER C LOCATED 635 FEET FROM THE North LINE<br>AND 2145 FEET FROM THE West LINE OF SEC. 17 TWP. 11N RGE. 26E NMPM                                                                                                                                                                              |  | 12. County<br>Guadalupe                                  |  |
| 19. Proposed Depth<br>850'                                                                                                                                                                                                                                                                                                   |  | 19A. Formation<br>Chinle                                 |  |
| 20. Rotary or C.T.<br>Rotary                                                                                                                                                                                                                                                                                                 |  | 21. Elevations (Show whether DF, RT, etc.)<br>4763.0' GL |  |
| 21A. Kind & Status Plug. Bond<br>Blanket                                                                                                                                                                                                                                                                                     |  | 21B. Drilling Contractor<br>F. Rhymes Drlg. Co.          |  |
| 22. Approx. Date Work will start<br>9-20-81                                                                                                                                                                                                                                                                                  |  |                                                          |  |

## PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP |
|--------------|----------------|-----------------|---------------|-----------------|----------|
| 11 1/4       | 10 3/4         | 32.75           | 30            | 10              | Surface  |
| 8 5/8"       | 5 1/2          | 17              | 700           | 320             | Surface  |

This well will be drilled with air. Blowout preventers will not be installed as a number of wells have been drilled in the field and no high pressure zones have been encountered. Oil zones encountered were saturated with an inactive oil that tested 15 degrees API gravity. Plans are to set casing at top of pay zone and complete well open hole.

APPROVAL VALID FOR 90 DAYS  
PERMIT EXPIRES 4-12-82  
UNLESS DRILLING UNDERWAY

OIL CONSERVATION COMMISSION TO BE NOTIFIED  
WITHIN 24 HOURS OF BEGINNING OPERATIONS

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 Charles C Joy Title Agent Date 9-20-81  
(This space for State Use)

APPROVED BY Carl H. Hogg TITLE Agent DATE 1-12-82  
CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form 1-1  
Superseded 1-1-65  
Effective 1-1-65

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

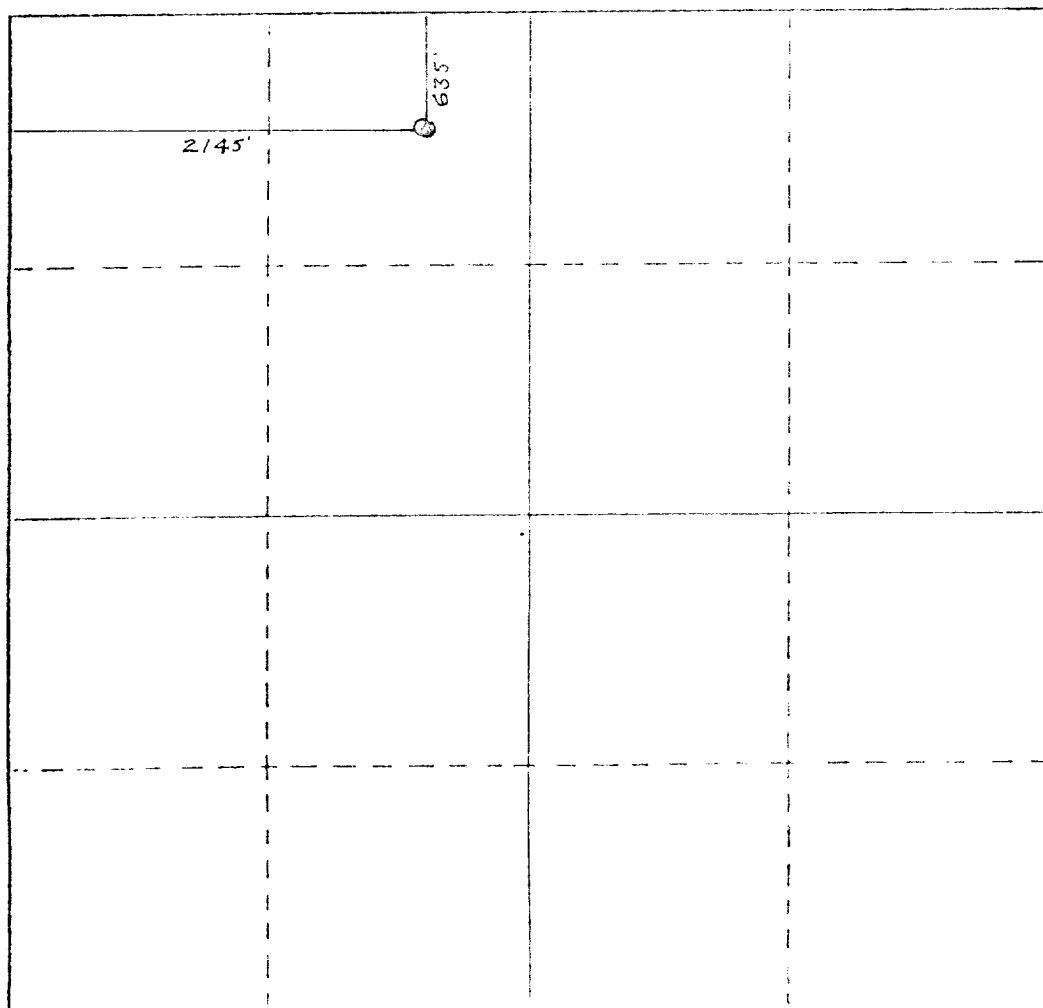
|                                                                                                   |                             |                 |                                 |                     |
|---------------------------------------------------------------------------------------------------|-----------------------------|-----------------|---------------------------------|---------------------|
| Operator<br>Public Lands Exploration Co., Inc.                                                    |                             | Lease<br>Blank  |                                 | Well No.<br>4       |
| Unit Letter<br>"C"                                                                                | Section<br>17               | Township<br>11N | Range<br>26W                    | County<br>Guadalupe |
| Actual Footage Location of Well:<br>635 feet from the North line and 2145 feet from the West line |                             |                 |                                 |                     |
| Ground Level Elev.<br>4763.0                                                                      | Forming Formation<br>Chinle | Bed<br>Mildent  | Dedicated Acres per<br>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  
*Charles C Joy*  
Position  
Agent  
Company  
Public Lands Expl. Co. Inc.

Date  
9-20-81

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.

September 8, 1981

Signature  
*W. B. Ballchunil*  
Prepared by  
and for the Commission

I.S. 1566