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LAND OFFICE	
OPERATOR	

P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

API # 30-CM-20045

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Jeanne	
2. Name of Operator Public Lands Exploration Co., Inc.		9. Well No. 5	
3. Address of Operator 4835 LBJ Freeway, Suite 635 Dallas Tx. 75234		10. Field and Pool, or Wildcat Wildcat	
4. Location of Well UNIT LETTER C LOCATED 800 FEET FROM THE North LINE AND 2145 FEET FROM THE West LINE OF SEC. 17 TWP. 11N RGE. 26E NMPM		12. County Guadalupe	
19. Proposed Depth 900'		19A. Formation Chinle	
20. Rotary or C.T. Rotary		21. Approx. Date Work will start 10-3-81	
1. Elevations (Show whether DF, RT, etc.) 4759.0		21A. Kind & Status Plug. Bond Blanket	
21B. Drilling Contractor F. Rhymes Drlg. Co.			

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	850	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.

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.

Operator hereby certify that the information above is true and complete to the best of my knowledge and belief.

By Charles C. Joy Title Agent Date 9-20-81

(This space for State Use)

APPROVED BY Carl Wilson TITLE Agent DATE 1-12-82

ADDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-1  
Superseded 1-1-75  
Effective 1-1-65

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

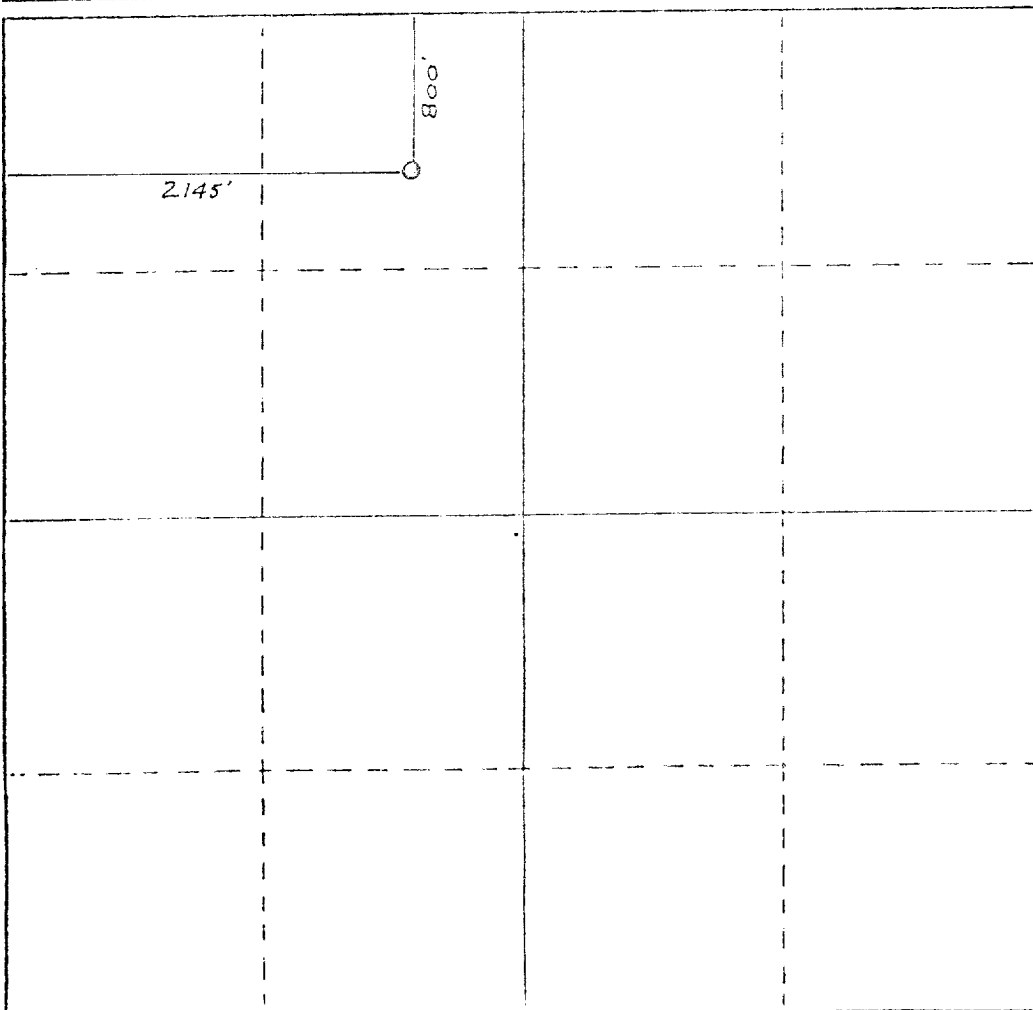
Operator <b>Public Lands Exploration Co. Inc.</b>			Lease <b>Joanna</b>		Well No. <b>5</b>
Unit Letter <b>"C"</b>	Section <b>17</b>	Township <b>11N</b>	Range <b>26E</b>	County <b>Guadalupe</b>	
Actual Footage Location of Well: 800 feet from the North line and 2145 feet from the West line					
Ground Level Elev. <b>4759.0</b>	Loc. Name & Location <b>Chinle</b>		Pool <b>Wildcat</b>	Dedicated Acreage <b>40</b> 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 allowance 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 E. 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 the 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

Date Surveyed W. B. Ballchew  
Registered Professional Surveyor  
on New Mexico Survey  
L.S. 1566