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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.

API = 30-014-20024

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL ☒ DEEPEN ☐ PLUG BACK ☐		7. Unit Agreement Name
b. Type of Well OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐		8. Farm or Lease Name O'Connel
2. Name of Operator Public Lands Exploration Co., Inc.		9. Well No. 3
3. Address of Operator P. O. Box 29119, Dallas, Texas 75229		10. Field and Pool, or Wildcat
4. Location of Well UNIT LETTER D LOCATED 500 FEET FROM THE North LINE AND 660 FEET FROM THE West LINE OF SEC. 14 TWP. 11N RGE. 25E NMPM		12. County Guadalupe
19. Proposed Depth 800'		19A. Formation Chinle
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) 4755.0' GL	21A. Kind & Status Plug. Bond blanket	21B. Drilling Contractor Rhymes Drilling Co.
22. Approx. Date Work will start June 24, 1980		

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8 5/8"	32	30	15	Surface
7 7/8"	4 1/2"	10 1/2	800	250	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 9-11-80
UNLESS DRILLING UNDERWAY

COMMISSION TO BE NOTIFIED
WITHIN 24 HOURS OF BEGINNING OPERATIONS

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 Charles C. Joy Title Agent Date June 7, 1980

(This space for State Use)

APPROVED BY Carl Ulvog TITLE SECRETARY-TWENTY EIGHT DATE 6/13/80

CONDITIONS OF APPROVAL, IF ANY:

COLLECT AND ANALYZE SAMPLES FOR
NEW MEXICO OIL CONSERVATION COMMISSION, SOCORRO
AT AT LEAST 1000 FEET INTERVALS

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

Operator Public Lands Exploration Co., Inc.		Lease O'Connell		Well No. 13	
Unit Letter D	Section 14	Township 11 North	Range 25 East	County Guadalupe	
Actual Footage Location of Well:					
500 feet from the North line and		660 feet from the West line			
Ground Level Elev. 4755	Producing Formation Chinle	Pool Wildcat		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 <i>Charles C. Joy</i>	
				Position Agent	
				Company Public Lands Exploration	
				Date	
				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 May 29, 1980	
				Registered Professional Engineer and/or Land Surveyor <i>W. E. Bollschweiler</i>	
				Certificate No. L.S. 1566	