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NEW MEXICO OIL CONSERVATION COMMISSION

API #30-019-20048

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☒ FFE ☐

5. Title Oil & Gas Lease No.
LG5209

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work
b. Type of Well
OIL WELL ☒ GAS WELL ☐ OTHER ☐
Name of Operator
PUBLIC LANDS EXPLORATION CO., INC.
Address of Operator
4835 LBJ FREEWAY, SUITE 635 DALLAS, TEXAS 75234
Location of Well
UNIT LETTER J LOCATED 1800 FEET FROM THE SOUTH LINE
1980 FEET FROM THE EAST LINE OF SEC. 18 TWP. 11N RGE. 26E NMPM
14. Proposed Depth
900'
19A. Formation
CHINLE
20. Rotary or C.T.
ROTARY
Elevations (Show whether DE, RI, etc.)
4825.0 GL
21A. Kind & Status Plug. Bond
BLANKET
21B. Drilling Contractor
F. RHYMES DRLG. CO.
22. Approx. Date Work will start
OCTOBER 7, 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"	24	30	12	SURFACE
7 7/8"	4 1/2"	11.6	900	360	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 1-14-81
UNLESS DRILLING UNDERWAY

THIS COMMISSION TO BE NOTIFIED
10 DAYS OF BEGINNING OPERATIONS

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

Charles C Joy Title AGENT Date OCTOBER 7, 1980
(This space for State Use)

ED BY Carl Ulloa TITLE DATE 10/10/80
IONS OF APPROVAL, IF ANY:

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.

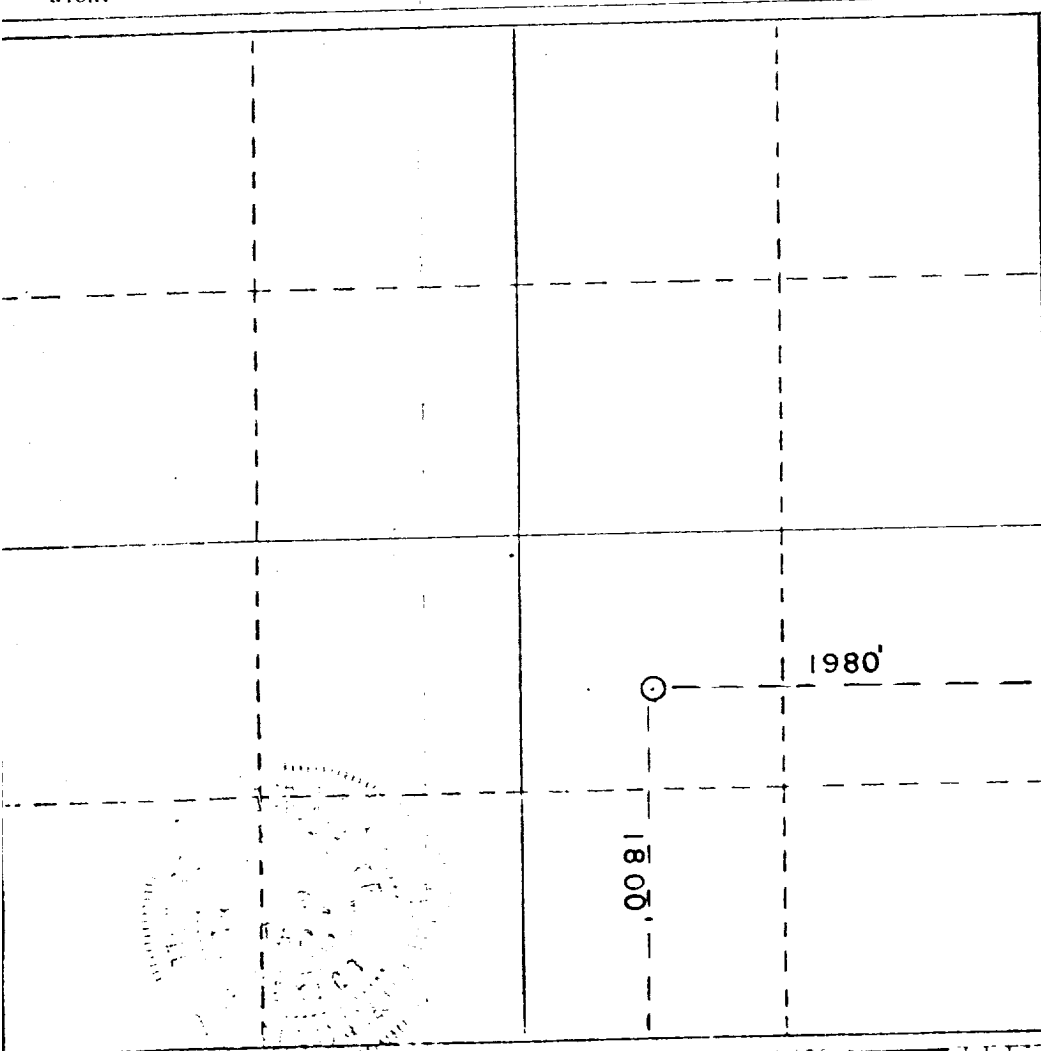
Operator Public Lands Exploration Co. Inc.		Lease Karen State		Well No. 3
Well Letter J	Section 18	Township 11 N	Range 26 E	County Guadalupe
Actual Footage Location of Well: 1800 feet from the South line and 1980 feet from the East line. Elevation 4825.0 feet. Producing Formation Chinle Pool Wildcat 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 _____

Position **Agent**

Company **Public Lands Expl. Co.**

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 **9-30-80**

Registered Professional Engineer
in Oil and Gas Surveying

W.E. Bollschweiler

L.S. 1566