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# NEW MEXICO OIL CONSERVATION COMMISSION

Form O-101 045  
 Approved 12-31-30 ~~20381~~  
 State of New Mexico  
 Oil & Gas Conservation  
 B 5315

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

1. Name of Operator  
 a. Type of Well ☒ OIL ☐ DEEPEN ☐ PLUG BACK ☐

b. Kind of Well ☒ OIL ☐ DEEPEN ☐ PLUG BACK ☐  
 c. Number of Wells

2. Name of Operator  
 Pubco Petroleum Corporation

3. Address of Operator  
 Post Office Box 869, Albuquerque, New Mexico 87103

4. Location of Well  
 UNIT LETTER J LOCATED 1450 FEET FROM THE South LINE

2670 FEET FROM THE east LINE OF SEC. 36 TWP. 30N R. 9W

12. County  
 San Juan

19. Proposed Depth 2600' 19A. Formation Pictured Cliffs 20. Rotary or C.C.

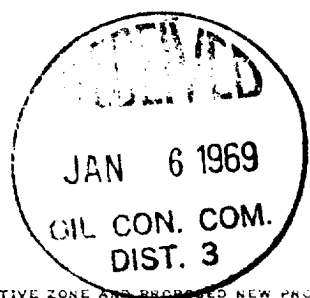
21A. Kind & Status Plug. Bond Blanket 21B. Drilling Contractor Young Drilling Company 22. Approx. Date Work will start January 20, 1969

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	7-5/8"	24.00	100	50	Surface
6-3/4"	3-1/2"	7.70	2600	400	Surface

1. Drill surface hole, set 7-5/8" O.D. surface casing and install 10" x 3000 psi BOP.
2. Drill 6-3/4" hole with water to 2600'. Run IES log. Run 3-1/2" O.D. casing and cement to surface.
3. Perforate and frac Pictured Cliffs formation.
4. Run 1-1/4" O.D. tubing for siphon string.
5. Clean up well and test.

APPROVAL VALID  
 FOR 90 DAYS UNLESS  
 DRILLING COMMENCED,  
 EXPIRES April 7, 1969



IN A FEW SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION. GIVE SUGGESTED PREVENTION PROGRAM, IF ANY.

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

Signed Donald C. Walker Title District Engineer Date January 2, 1969

(This space for State Use)

APPROVED BY Emory C. Arnold TITLE Sup Dist III DATE 1-6-69

CONDITIONS OF APPROVAL, IF ANY:

Hold C-104 for NBC

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 <b>PUBCO PETROLEUM CORP.</b>		Lease <b>DELHI STATE Com</b>		Well No. <b>1-X</b>
Unit Letter <b>J</b>	Section <b>36</b>	Township <b>30 N</b>	Range <b>9 W</b>	County <b>San Juan</b>

Actual Footage Location of Well:

**1450** feet from the **south** line and **2670** feet from the **east** line

Ground Level Elev: <b>5860 (grass)</b>	Producing Formation <b>Pictured Cliff</b>	Pool <b>Blanco PC</b>	Dedicated Acreage: <b>(SE<math>\frac{1}{4}</math>) <del>400</del> 160 Acres</b>
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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 Communitization

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.

*Donald C. Walker*

Name	<b>Donald C. Walker</b>
Position	<b>District Engineer</b>
Company	<b>Pubco Petroleum Corp.</b>
Date	<b>January 2, 1969</b>

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.

*Stephen H. Kinney*

Date Surveyed	<b>December 12, 1968</b>
Registered Professional Engineer and/or Land Surveyor	<b>Stephen H. Kinney</b>
Certificate No.	<b>NM No. 803</b>

