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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65 30-24-20374

5A. Indicate Type of Lease  
STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

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

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name <b>Bruington Gas Com "C"</b>
2. Name of Operator <b>PAN AMERICAN PETROLEUM CORPORATION</b>		9. Well No. <b>1</b>
3. Address of Operator <b>501 Airport Drive, Farmington, New Mexico - 87401</b>		10. Field and Pool, or Wildcat <b>Basin Dakota</b>
4. Location of Well UNIT LETTER <b>B</b> LOCATED <b>990</b> FEET FROM THE <b>North</b> LINE <b>1450</b> <b>East</b> <b>21</b> <b>30N</b> <b>11W</b> AND FEET FROM THE LINE OF SEC. TWP. RGE. NMPM		12. County <b>San Juan</b>
19. Proposed Depth <b>6900'</b>		19A. Formation <b>Dakota</b>
20. Rotary or C.T. <b>Rotary</b>		21. Elevations (Show whether DF, RT, etc.) <b>Will report later</b>
21A. Kind & Status Plug. Bond <b>Statewide</b>		21B. Drilling Contractor <b>Not Released</b>
22. Approx. Date Work will start <b>12-6-68</b>		

### 23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP Surface
12-1/4"	8-5/8"	24#	350	260	"
7-7/8"	4-1/2"	10.5#	6800	2000 (3 stages)	"

Well to be drilled to base of Dakota and completion to be designed upon reaching total depth.

Copies of Location Plat attached.



APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES March 3, 1968

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 G. W. EATON, JR. Title Area Engineer Date December 2, 1968

(This space for State Use)

APPROVED BY [Signature] TITLE Sup Dist II DATE 12-3-68

CONDITIONS OF APPROVAL, IF ANY:

# NEW MEXICO OIL CONSERVATION COMMISSION

## WELL LOCATION AND ACERAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section

Operator <b>PAN AMERICAN PETROLEUM CORPORATION</b>			Lease <b>BRUINGTON GAS COM "C"</b>		Well No. <b>1</b>
Unit Letter <b>B</b>	Section <b>21</b>	Township <b>30 NORTH</b>	Range <b>11 WEST</b>	County <b>SAN JUAN</b>	
Actual Footage Location of Well:					
<b>990</b> feet from the <b>NORTH</b> line and		<b>1450</b> feet from the <b>EAST</b> line			
Ground Level Elev. <b>5772.0</b>	Producing Formation <b>DAKOTA</b>	Pool <b>BASIN</b>	Dedicated Acreage: <b>N/2</b> <b>320</b> Acres		

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?

(X) Yes ( ) No If answer is "yes," type of consolidation Communitization in progress.

If answer is "no," list the owners and tract descriptions which have actually 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.

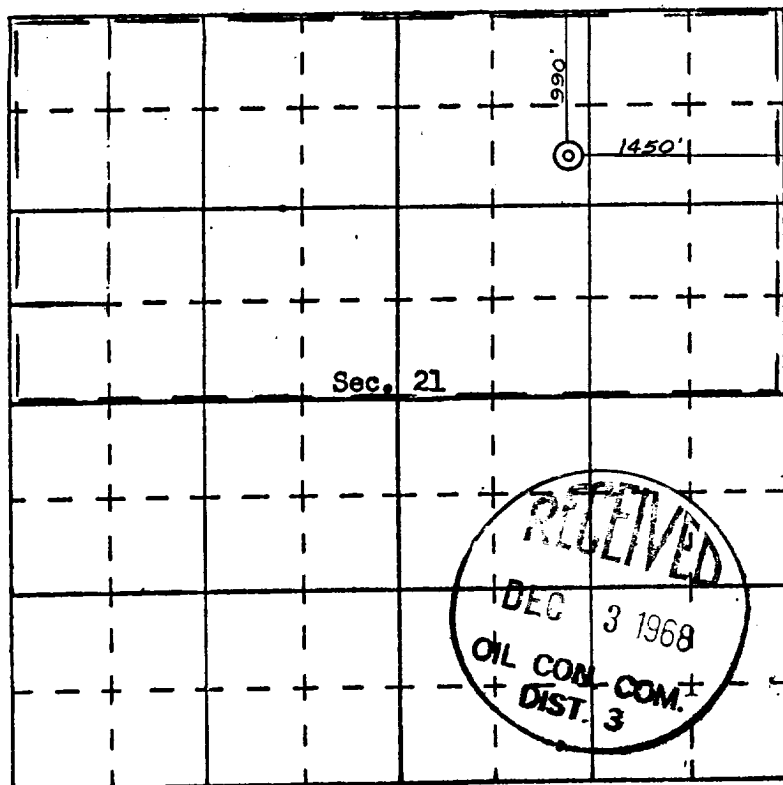
### CERTIFICATION

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

*[Signature]*  
Name \_\_\_\_\_  
Area Engineer  
Position  
PAN AMERICAN PETROLEUM CORP.  
Company  
December 2, 1968  
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.

**22 November, 1968**  
Date Surveyed  
*[Signature]*  
Registered Professional Engineer  
and/or Land Surveyor  
**JAMES P. LERSE**  
**1163**  
Certificate No.



SCALE—4 INCHES EQUALS 1 MILE

SAN JUAN ENGINEERING COMPANY, FARMINGTON, N. M.