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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.

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"/>		8. Farm or Lease Name Farnsworth Gas Unit "B"
2. Name of Operator PAN AMERICAN PETROLEUM CORPORATION		9. Well No. 1
3. Address of Operator Box 480, Farmington, New Mexico		10. Field and Pool, or Wildcat Basin Dakota
4. Location of Well UNIT LETTER 0 LOCATED 880 FEET FROM THE South LINE AND 1610 FEET FROM THE East LINE OF SEC. 8 TWP. 30N RGE. 13W NMPM		12. County San Juan
19. Proposed Depth 6150		19A. Formation Dakota
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) Will Report Later
21A. Kind & Status Plug. Bond Statewide		21B. Drilling Contractor Man Drilling Company
22. Approx. Date Work will start 1-29-65		

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"	8-5/8"	24#	350	250	Surface
7-7/8"	4-1/2"	10.5#	6150	1600*	Surface
(Stage collar set 100' below base of Mesaverde)					

Copies of Location plat are attached.
Copies of any logs run will be forwarded upon completion of well.
Completion will be as indicated upon reaching Total Depth.



Verbal approval A. R. Kendrick to J. C. Glover 1-26-65

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.

Fred L. Nabors, District Engineer

Signed F. H. HOLLINGSWORTH Title _____ Date 1-26-65

(This space for State Use)

APPROVED BY A. R. Kendrick TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication PlatDate JANUARY 5, 1965

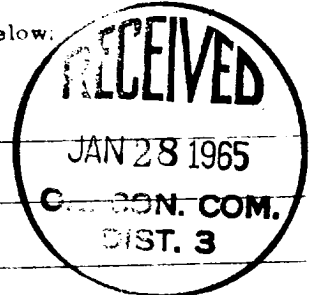
Section A.

Operator PAN AMERICAN PETROLEUM CORPORATION Lease FARNSWORTH GAS UNIT "B"
 Well No. 1 Unit Letter 0 Section 8 Township 30 NORTH Range 13 WEST NMPM
 Located 880 Feet From the SOUTH Line, 1610 Feet From the EAST Line
 County SAN JUAN G. L. Elevation REPORT LATER Dedicated Acreage 320 Acres
 Name of Producing Formation DAKOTA Pool BASIN DAKOTA

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?

Yes No X2. If the answer to question one is "no", have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes X No If answer is "yes", Type of Consolidation.**Force Pooled - NMOCC Order No. 2847**

3. If the answer to question two is "no", list all the owners and their respective interests below:

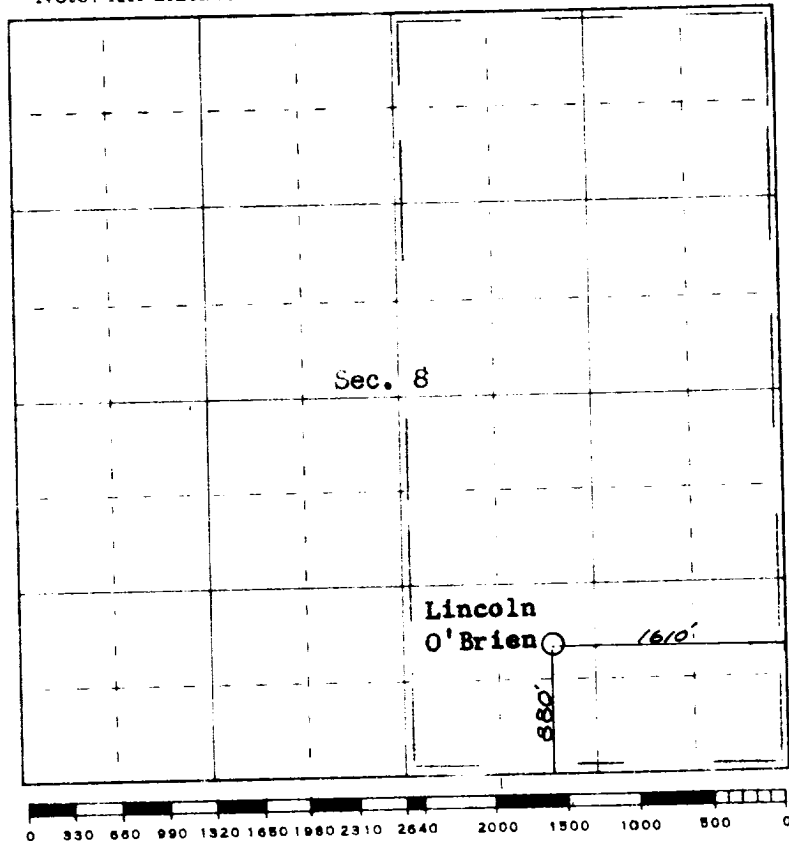
OwnerLand Description

Section B.

This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

PAN AMERICAN PETROLEUM CORP.*F. H. Hollingsworth* (Operator)**F. H. Hollingsworth**
(Representative)**P. O. Box 480**
(Address)**Farmington, New Mexico**

Note: All distances must be from outer boundaries of section.

Ref: GO plat dated 12 May 1955

Farmington, New Mexico

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Date Surveyed July 18, 1964

James P. Leese
 Registered Professional Engineer and/or Land Surveyor
 James P. Leese, N. Mex. Reg. No. 1463