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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. H-8279

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK			
1a. Type of Work b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>	
2. Name of Operator PAN AMERICAN PETROLEUM CORPORATION		7. Unit Agreement Name	
3. Address of Operator P. O. Box 480, Farmington, New Mexico		8. Farm or Lease Name State Gas Com "BI"	
4. Location of Well UNIT LETTER F LOCATED 1830 FEET FROM THE North LINE 2360 AND FEET FROM THE West LINE OF SEC. 16 TWP. 30-N RGE. 13-W NMPM		9. Well No. 1	
		10. Field and Pool, or Wildcat Basin Dakota	
		12. County San Juan	
		19. Proposed Depth 6200'	
		19A. Formation Dakota	
		20. Rotary or C.T. Rotary	
21. Elevations (Show whether DF, RT, etc.) Report Later		21A. Kind & Status Plug. Bond Statewide	
		21B. Drilling Contractor Brinkerhoff	
		22. Approx. Date Work will start 5-23-66 (Location)	

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#	6200'	1500	Surface (Stage Cementing)

Copy of Location Plat attached.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 8-22-66

Verbally approved May 20, 1966, A. R. Kendrick to F. H. Hollingsworth.



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.
F. H. Hollingsworth
Signed F. H. HOLLINGSWORTH Title Petroleum Engineer Date May 20, 1966

(This space for State Use)
APPROVED BY Ernest Cleveland TITLE Sup Dist III DATE 5-23-66
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 PAN AMERICAN PETROLEUM CORPORATION			Lease STATE GAS COM "BI"		Well No. 1
Unit Letter F	Section 16	Township 30 NORTH	Range 13 WEST	County SAN JUAN	
Actual Footage Location of Well: 1830 feet from the NORTH line and 2360 feet from the WEST line					
Ground Level Elev. Report Later	Producing Formation Dakota	Pool Basin Dakota	Dedicated Acreage: 320. Acres		

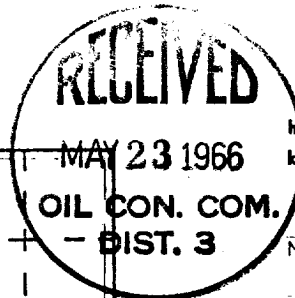
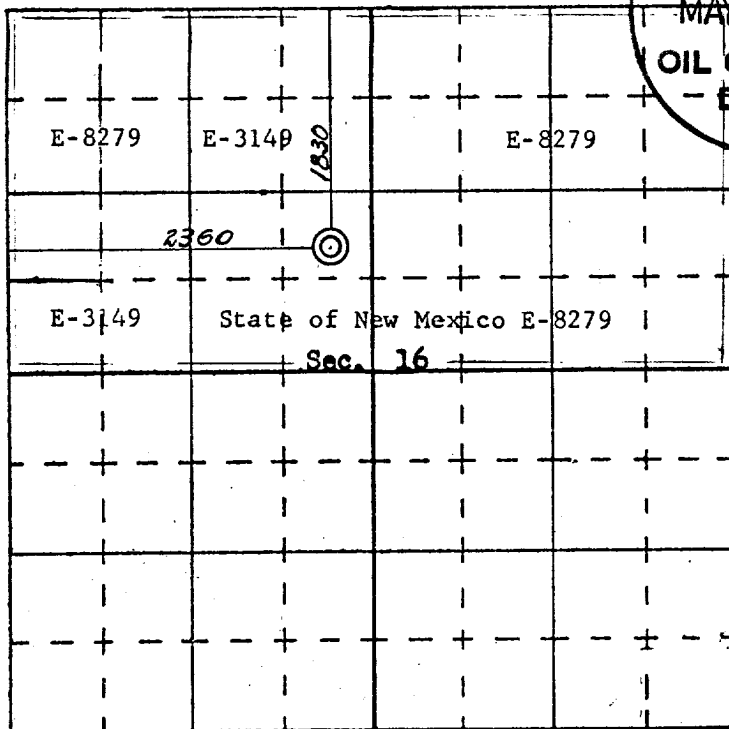
1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty),
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

(X) Yes () No If answer is "yes," type of consolidation Farmin and communitization

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.

Ref: GLO plat dated May 12, 1955.



CERTIFICATION

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

Name F. H. Hollingsworth
 Position Petroleum Engineer
 Company PAN AMERICAN PETROLEUM CORP.
 Date May 20, 1966

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 August 23, 1965
 Registered Professional Engineer and/or Land Surveyor James P. Moore

1463
 Certificate No.

San Juan Engineering Company