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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"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Jaques Gas Unit "D"
2. Name of Operator PAN AMERICAN PETROLEUM CORPORATION		9. Well No. 1
3. Address of Operator P. O. Box 480, Farmington, New Mexico		10. Field and Pool, or Wildcat Basin Dakota
4. Location of Well UNIT LETTER J LOCATED 1675 FEET FROM THE South LINE AND 2010 FEET FROM THE East LINE OF SEC. 6 TWP. 29-N RGE. 9-W NMPM		12. County San Juan
19. Proposed Depth 6600		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 Cactus Drilling
22. Approx. Date Work will start 2-22-65		

23.

PROPOSED CASING AND CEMENT PROGRAM

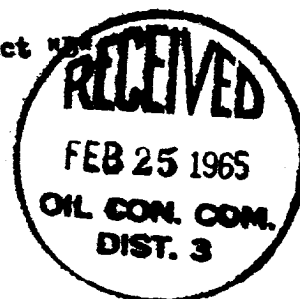
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
13-3/8"	10-3/4"	32.75#	275	300	Circulated
9-7/8"	7-5/8"	24.00#	2300	600	Circulated
6-3/4"	4-1/2"	10.5#	6600"	450	Tied into intermediate casing.

*Two stage tool set 100' below base of Mesaverde.

Copies of location plat are attached.

Non-standard Dakota Gas Unit approved by NMOCC Order No. R-2046, Tract "B"

Verbally approved 2-19-65, 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.

Fred L. Nabors, District Engineer

Signed ORIGINAL SIGNED BY Title DATE February 22, 1965
(This space for Seal) **F. H. HOLLINGSWORTH**

APPROVED BY Emory Elmer TITLE DATE 2-25-65

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date **FEBRUARY 22, 1965**

Operator PAN AMERICAN PETROLEUM CORPORATION Lease JAQUEZ GAS UNIT D
 Well No. 1 Unit Letter J Section 6 Township 29 NORTH Range 9 WEST NMPM
 Located 1675 Feet From the SOUTH Line, 2010 Feet From the EAST Line
 County SAN JUAN G. L. Elevation REPORT LATER Dedicated Acreage 334.12 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 X No _____
2. If the answer to question one is "no", have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes _____ No _____. If answer is "yes", Type of Consolidation _____
3. If the answer to question two is "no", list all the owners and their respective interests below:

OwnerInterest and Description**RECEIVED****FEB 25 1965****OIL CON. COM.
DIST. 3**

Section B.

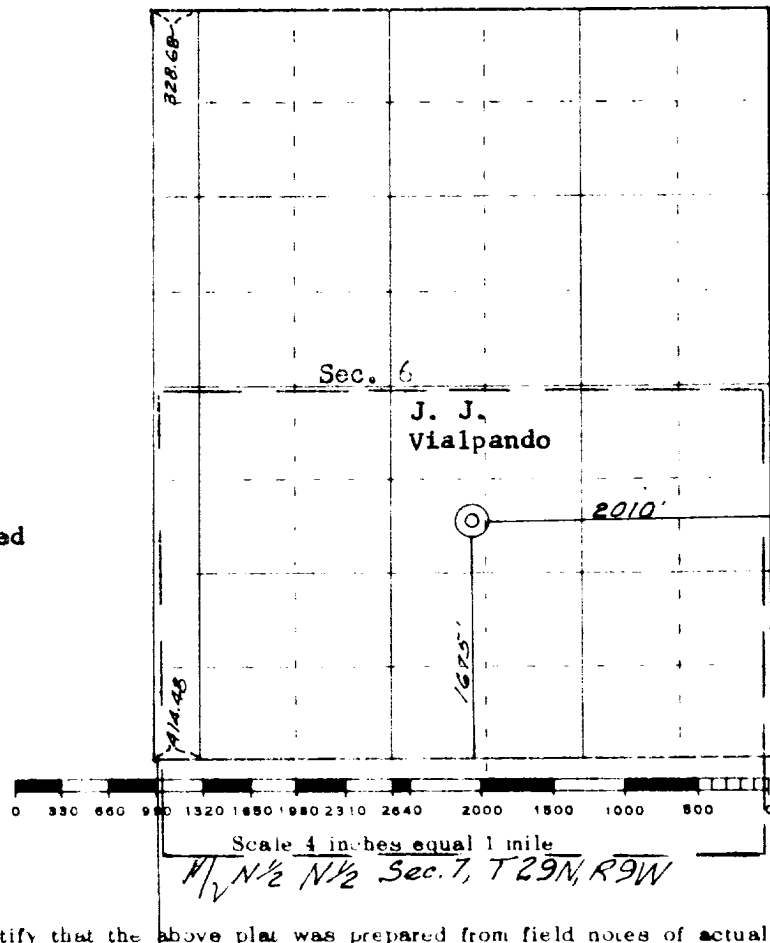
Note: All distances must be from outer boundaries of section.

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

Non-standard Dakota gas unit approved
 by NMOCC Order No. R-2046 Tract B.

Ref: GLO plat dated 2 July 1952



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 February 12, 1965

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



Farmington, New Mexico