

NO. OF COPIES RECEIVED	5
DISTRIBUTION	
SANTA FE	1
FILE	1
U.S.G.S.	
LAND OFFICE	
OPERATOR	3

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.
NM State Game Dept. GP-2

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>			
b. Type of Well		8. Farm or Lease Name	
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"/>		Miller Gas Unit "B"	
2. Name of Operator		9. Well No.	
PAN AMERICAN PETROLEUM CORPORATION		1	
3. Address of Operator		10. Field and Pool, or Wildcat	
P. O. Box 480, Farmington, New Mexico		Basin Dakota	
4. Location of Well		12. County	
UNIT LETTER P LOCATED 840 FEET FROM THE South LINE AND 790 FEET FROM THE East LINE OF SEC. 20 TWP. 30-N RGE. 13-W NMPM		San Juan	
19. Proposed Depth		19A. Formation	20. Rotary or C.T.
6200		Dakota	Rotary
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
Will report later	Statewide	Man Drilling Corporation	January 15, 1965

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

*2-Stage Tool set 100' below base of Mesaverde.

Copies of location plat are attached.
Copies of any logs run will be furnished upon completion of well.
Completion will be as indicated upon reaching total depth.



Verbal approval received January 14, 1965, A. R. Kendrick to J. C. Glover.

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 LeNobors District Engineer

Signed E. H. HOLLINGSWORTH Title ORIGINAL SIGNED BY Date January 14, 1965

(This space for State Use)

APPROVED BY Emory O'Connor TITLE DATE

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date JANUARY 15, 1965

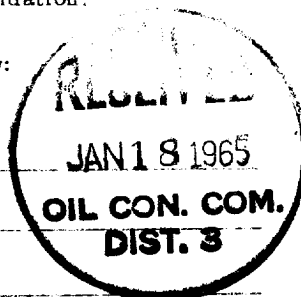
Operator PAN AMERICAN PETROLEUM CORPORATION Lease MILLER GAS UNIT B
 Well No. 1 Unit Letter P Section 20 Township 30 NORTH Range 13 WEST NMPM
 Located 840 Feet From the SOUTH Line, 790 Feet From the EAST Line
 County SAN JUAN G. L. Elevation REPORT LATER Dedicated Acreage 320 Acres
 Name of Producing Formation DAKOTA Pool BASIN DAKOTA

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

Yes 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:

OwnerLand Description

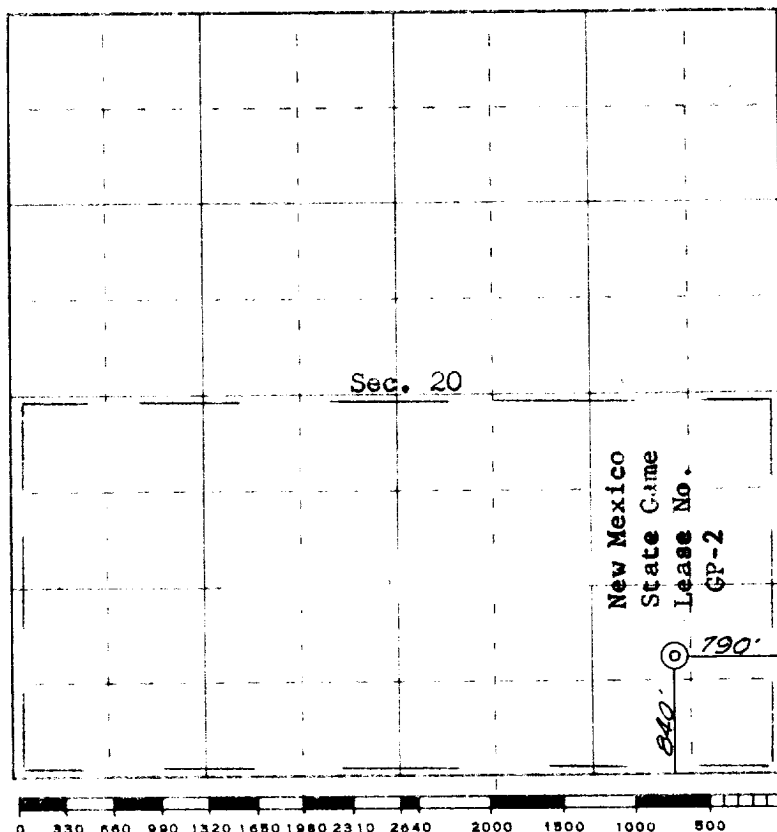
Section B.

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

Scale 4 inches equal 1 mile

Ref: GLO plat dated 12 May 1955

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 January 13, 1965

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

