

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office New Mexico
Lease No. 060177
Unit _____

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	
NOTICE OF INTENTION TO CHANGE PLANS.....		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....		SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....		SUBSEQUENT REPORT OF ABANDONMENT.....	
NOTICE OF INTENTION TO PULL OR ALTER CASING.....		SUPPLEMENTARY WELL HISTORY.....	
NOTICE OF INTENTION TO ABANDON WELL.....			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

MICHAEL-SHEKAR FEDERAL

April 18, 19 61

Well No. 2 is located 1900 ft. from [N] line and 660 ft. from [E] line of sec. 13

SE 1/4 NE 1/4, Sec. 13
(Sec. and Sec. No.)

T-8-S,
(Twp.)

R-36-E
(Range)

NMPM
(Meridian)

Blount Farm
(Field)

Roosvelt
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is _____ ft. **Not Yet Available.**

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

It is proposed to drill with rotary tools a 9800' Pennsylvanian test well. Proposed casing program to be as follows:

Casing Size	Casing Size & Wt.	Approx. Depth	Cement
17 1/2"	13-5/8" 36#	400'	Circulate
11"	8-5/8" 24-32#	4300'	Sufficient to fill 660' above shoe.
7-7/8"	4-1/2" 9.5-11.6#	9800'	Sufficient to fill 500' above indicated pays.

Water and mud will be used as a drilling medium. Logs will be run and indicated pays perforated, stimulated and evaluated.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Pan American Petroleum Corporation

Address Box 64, Hobbs, New Mexico

Original Signed by:
By V. E. STALEY

Title Area Superintendent

NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-128
Revised 3/1/57

WELL LOCATION AND ACREAGE DEDICATION PLAT

SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

SECTION A

Operator Pan American Pet. Corp.		Lease Michel Shearn Federal		Well No. 1
Unit Letter H	Section 13	Township 8 South	Range 36 East	County Roosevelt
Actual Footage Location of Well: 1980 feet from the North line and 660 feet from the East line				
Ground Level Elev. Not Yet Avail.	Producing Formation Penn		Pool Bluitt Penn	Dedicated Acreage: 80 Acres

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES X NO ____ ("Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (e) NMSA 1955 Comp.)
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:

Owner	Land Description

U. S. DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
HOBBS, NEW MEXICO
CERTIFICATION

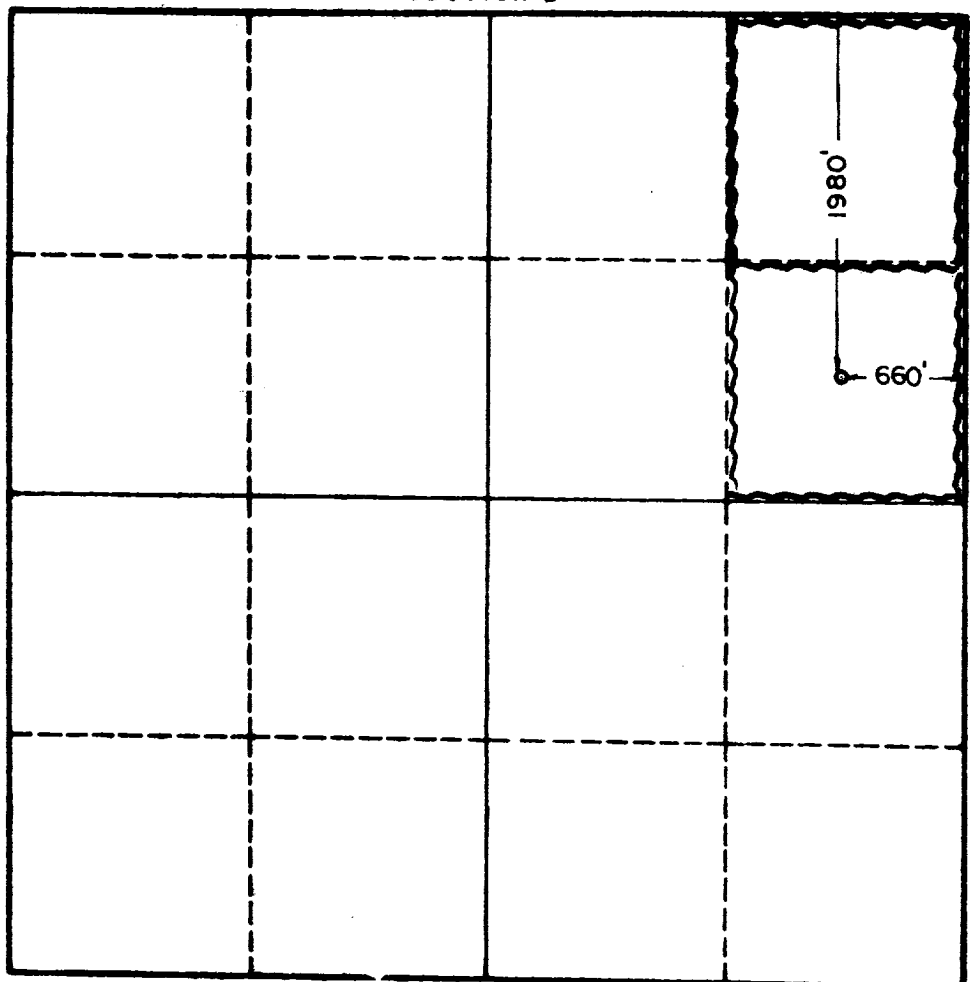
I hereby certify that the information in SECTION A above is true and complete to the best of my knowledge and belief.

Name
Original Signed by:
V. R. STALEY
Position
Area Superintendent
Company
Pan American Petroleum Corp.
Date
4-13-61

I hereby certify that the well location shown on the plat in SECTION B 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
April 8, 1961
Registered Professional Engineer
and/or Land Surveyor, **JOHN R. WEST**
Certificate No. **100**
A. M. S. E. P. 676

SECTION B



0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600

JOHN W. WEST ENGINEERING COMPANY

412 NORTH GALT ROAD
HOBBS, NEW MEXICO

April 8, 1961

Pan American Petroleum Corp.
P. O. Box 68
Hobbs, New Mexico

Gentlemen:

On April 8, 1961 a survey was made to locate your Michel Shearn Federal No. 1 well at a point 1980 feet from the north line and 660 feet from the east line of Section 13, Township 8 South, Range 36 East, N.Mex.P.M., Roosevelt County, New Mexico.

The transit was set up over the USGLO marker set for the Northwest corner of said Section 13, a flag was set on the USGLO marker set for the North Quarter Section corner of said Section 13. Thence chaining $S89^{\circ}54'W$ along the boundary line of said Section 13 a distance of 660 feet, set a hub, thence chaining $S0^{\circ}08'E$ a distance of 1980 feet to the location of your Michel Shearn Federal No. 1 well. Then as a check on our survey we chained $N0^{\circ}08'W$ a distance of 1980 feet, thence chain $S89^{\circ}54'W$ a distance of 1980.1 feet to the aforementioned Quarter corner marker, tying in within 0.2 feet of the distance shown on the USGLO Township plat.

I hereby certify that the foregoing survey was made in the field under my supervision and that the same is true and correct to the best of my knowledge and belief.

Respectfully submitted,

John W. West
John W. West