

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.
Form Approved.

Land Office **New Mexico**
Lease No. **NM-02319**
Unit **Florence Gas Unit**

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF	RECEIVED JAN 20 1964 U.S. GEOLOGICAL SURVEY FARMINGTON, NEW MEXICO
NOTICE OF INTENTION TO CHANGE PLANS	<input type="checkbox"/>	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	<input type="checkbox"/>	SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	<input type="checkbox"/>	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	<input type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING	<input type="checkbox"/>	SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL	<input type="checkbox"/>		

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

Florence Gas Unit

Farmington, New Mexico January 16, 1964

Well No. **1** is located **1650** ft. from **{N}** line and **1190** ft. from **{E}** line of sec. **9**

SE/4 NE/4 Section 9
(1/4 Sec. and Sec. No.)

T-29N
(Twp.)

R-12W
(Range)

N.M.P.M.
(Meridian)

Basin Dakota
(Field)

San Juan
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is _____ ft. (To be reported later.)

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)

We propose to drill the above well to approximately 6450' with rotary tools to evaluate the Dakota zone. Stimulation and completion will be as indicated upon reaching total depth. The following casing program is proposed:

SIZE	DEPTH	CEMENT	REMARKS
8-5/8"	350'	250 sz.	Circulate to surface.
4-1/2"	6450'	First Stage	350 sacks 6% Gel with 1-1/2# Tuf Plug per sack. 100 sacks neat on bottom.
		Second Stage	1000 sacks 6% Gel cement.

Two stage tool to be set at about 100' below Mesaverde. A copy of any survey taken will be submitted upon completion of well. Copies of location plat are attached.

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 **P. O. Box 480**

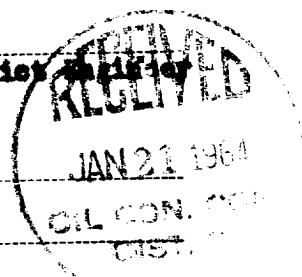
Farmington, New Mexico

Fred L. Nabors, District Engineer

By

Title

Verbal approval McGrath to Hollingsworth
January 16, 1964.



Well Location and Survey Station

Section A.

JANUARY 10, 1964

Operator: PAN AMERICAN PETROLEUM CORPORATION FLORENCE GAS UNIT
 Well No. 1 Unit Letter H Section 9 29 NORTH 12 WEST, NMPM
 Located 1650 Feet From the NORTH Line 1190 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 ☐
2. If the answer to question one is "no", have the interests of all the owners been consolidated by communication 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

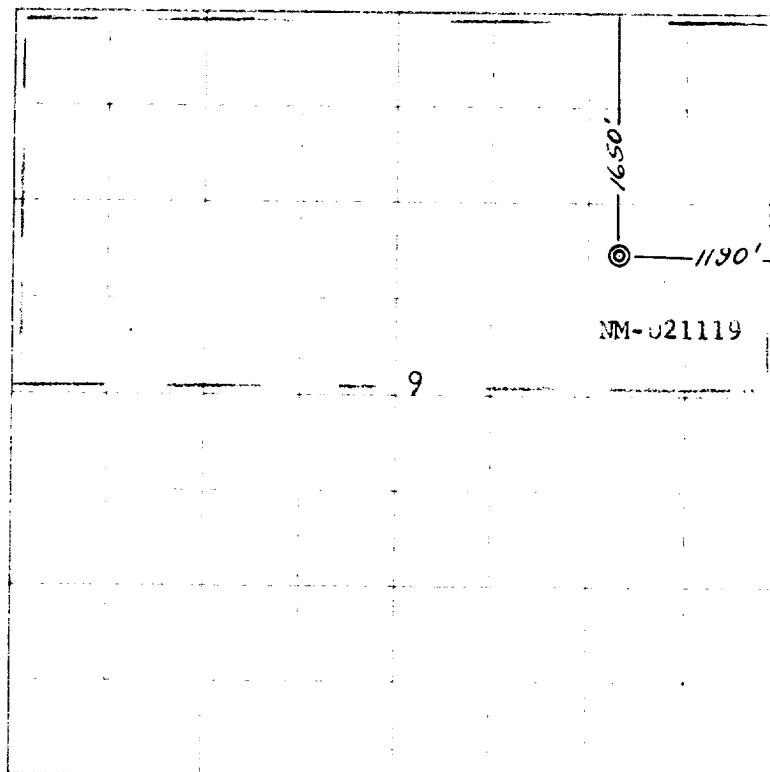


Section B.

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.

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



0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630

Scale 4 inches equal 1 mile

Ref: GLO plat dated 7 April 1961

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 10 January 1964

James E. Leese
 James E. Leese, N. Mex. Reg. No. 1463

