



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office New Mexico  
Lease No. NM-048574  
Unit Pan American Federal Gas Unit "A"

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	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.....	<b>X</b>
NOTICE OF INTENTION TO ABANDON WELL.....		

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

Pan American Federal Gas Unit "A" Farmington, New Mexico March 22, 1962

Well No. 1 is located 790 ft. from S line and 1730 ft. from E line of sec. 31  
SW 1/4, SE 1/4 Section 31 T-30-N R-11-W N.M.P.M.  
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Flora Vista Mesaverte San Juan New Mexico  
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5868 ft.

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)

This is to advise that the above well has been re-named Pan American Federal Gas Unit "A" No. 1.

Well drilled to total depth of 3900'. Packer set at 3710'. Drill stem test as follows: 3/4" bottom choke, 1" surface choke, tool open two hours. Gas to surface instantaneously. Gauged 149 MCFFD no water. Shut-in 1 hour. Recovered 240 feet gas cut mud, 2499' salt water. Hydrostatic head 1840. Bottom hole pressure 1425 psi. While waiting on orders, well drilled to 4025'.

Operations temporarily suspended while waiting to obtain partner's approval to deepen to Dakota.

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

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By

Title Senior Petroleum Engineer