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(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 060107  
Unit USA R. R. Zanotti

## 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	X
NOTICE OF INTENTION TO ABANDON WELL			

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

USA R. R. Zanotti Farmington, New Mexico March 5, 1958

Well No. 1 is located 560 ft. from N line and 1980 ft. from W line of sec. 34

NW/4 of Section 34 T-24-N R-7-W R.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Undesignated Gallup Rio Arriba New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6934 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)

USA R. R. Zanotti Well No. 1. Perforated with four shots per foot 5604-24, 5640-58, 5668-78. This well was then sand-oil fracked with 45,000 gallons crude oil and 45,000 pounds sand. Formation broke at 2500 pounds. Maximum treating pressure 1950 pounds, minimum treating pressure 1600 pounds. Injected 100 ball sealers in three stages midway thru frac to obtain selective treatment. Average injection rate 35 BPM. 2" tubing landed at 5656'. Completed as pumping oil well March 4, 1958, Undesignated Gallup Field. Potential test March 4, 1958, pumped 86 barrels oil in 24 hours.

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 487

Farmington, New Mexico

By [Signature]

Title Field Clerk