

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **Santa Fe**  
Lease No. **078715**  
Unit **Alice R. Hubbell "A"**

SUNDRY NOTICES AND REPORTS ON WELLS  
RECEIVED

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

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

Alice R. Hubbell "A"

Farmington, New Mexico May 29, 1958

Well No. 1 is located 1850 ft. from N line and 1650 ft. from W line of sec. 30

SW/4 of Section 30 T-28-N R-10-W N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

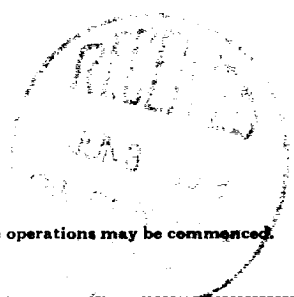
Fulcher Kutz-Pictured Cliffs San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5899 ft. (GL)

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)

Alice R. Hubbell "A" No. 1. Moved in and rigged up cable tools and pulled 1-1/4" tubing. Plugged back with pea gravel to 1930'. Capped with two sacks Cal-seal with top at 1917'. Capped with additional two sacks and found hole caved to 1900'. Cleaned out to plug back depth of 1930'. Sand-water fracked with 20,000 gallons water and 20,000 pounds sand, using 25 gallons Hyflo in first 100 barrels. Formation broke at 1200 pounds. Average injection rate 53 EPM. Preliminary test May 25, 1958, 2237 MCFPD Pitot Tube Measurement.



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

Title Field Clerk