



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Form approved.  
Budget Bureau No. 42-B360.4.

Indian Agency Buena Vista, New Mexico

Allottee \_\_\_\_\_

Lease No. 115 Tribal Oil & Gas  
Lease No. 157

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 REDRILL OR REPAIR WELL	SUBSEQUENT REPORT OF REDRILLING 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)

May 14, 1963

Mescalita "K" No. 157  
Well No. 1 is located 1030 ft. from [N] line and 1030 ft. from [E] line of sec. 4  
NE/4 Section 4 23 North 2 West 103N  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Undesignated PG Rio Arriba New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the ground floor above sea level is 7104 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)

\*\* Please note corrected elevation

3018  
PTSD 2039'. - Perforated 2034-2072; 2088-2094; and 2007-2010 with 2 shots per foot.  
Sand fraced with 20,000 20/40 mesh sand and 32,000 gallons water.

Breakdown pressure	1500 psi
Treatment pressure	1600-1800 psi
Instant shut-in pressure	300 psi
Injection rate	37.4 BPM
Dropped 40 balls	

Preparing to run 1 1/4" NBS tubing.

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

Company Star-Alan Oil Company  
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By Richard S. Hunt  
Title Mgr. of Lands & Explorations