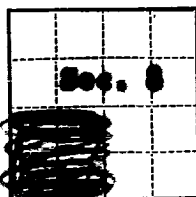


(SUBMIT IN TRIPLICATE)

Indian Agency Duke, New Mex.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee Jicarilla
Lease No. 157



SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	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	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL			

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

FIELD

June 29

, 1964

JICARILLA "M" NO. 157

Well No. 1 is located 1800 ft. from S line and 1400 ft. from W line of sec. 8

SW/4 Section 8

23 North 2 West

NMPM

(4 Sec. and Sec. No.)
So Blanco PC

(Twp.) (Range)
Rio Arriba

(Meridian)

New Mexico

(Field)

(County or Subdivision)

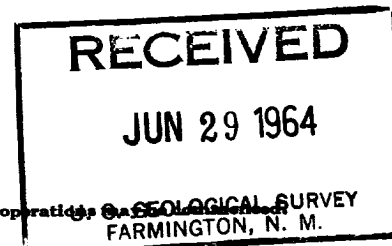
(State or Territory)

The elevation of the ~~ground~~ floor above sea level is 7192 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)

Subject well spudded 6-15-64. Set 8 5/8" surface casing at 161' and cemented same with 50 sacks, plus 3% cc. Total depth of 3000' reached 6-21-64. Set 4 1/2" casing at 1054' and cemented with 100 sacks. Presently awaiting completion rig.



I understand that this plan of work must receive approval in writing by the Geological Survey before operations on GEOLOGICAL SURVEY FARMINGTON, N. M.

Company Star-Alan Oil Company

Address 1403 Denver W. S. National Center

Denver, Colorado

By Irving Pasternak

Title Mgr. of Wells & Explorations