

(SUBMIT IN TRIPLICATE)

Indian Agency Dulce, New Mexico

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee _____

Lease No. ~~114~~ **115** Leason No. **156**

Sec. 2

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	NOV
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	U. S. GEOLOGICAL
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT	FALMINGTON, N. J.
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)

November 12, 1962

Side Note

Jicarilla "B" no. 156

Well No. 1 is located 1750 ft. from N line and 1585 ft. from E line of sec. 2

NE/4 Section 2

($\frac{1}{4}$ Sec. and Sec. No.)

23 North 2 West

(Twp.)

(Range)

[illegible]

(Meridian)

Under Ignited PC

(Field)

Rio Arriba

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the ~~slab~~^{ground} floor above sea level is 7356 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 9-20-62. Set 8 5/8" surface casing at 102' and cemented with 60 sacks. Total depth of 3270' reached 9-25-62. Set 4 1/2" casing at 3259' and cemented with 75 sacks. Perforated the Pictured Cliffs formation at 3143-3199; 3176-3186 with 2 holes per foot. Frac treated down casing with 30,000# sand and 37,300 gallons of water. Breakdown pressure 1000#. Treating pressure 1500-1800#. Injection rate 41 BPM.

Presently awaiting testing.

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

Company Sher-Alan Oil Company

Address 1402 Denver U. S. National Center

Denver 2, Colorado

By Richard S. Hunt

Title **Mgr. of Lands & Explorations**