

(SUBMIT IN TRIPLICATE)

Indian Agency Bulco, New Mexico

	Sec. 12	

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee _____

Lease No. Jicarilla Tribal Oil
& Gas Lease No. 160

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 _____ X
NOTICE OF INTENTION TO ABANDON WELL _____	

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

October 23, 1962

Jicarilla "E" No. 160

Well No. 3 is located 1170 ft. from SW line and 1040 ft. from W line of sec. 12

SW/4 Section 12 23 North 2 West NWPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

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

The elevation of the ~~surface~~ **ground** floor above sea level is 7342 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

Set
Subject well spudded 9-29-62. ~~Run~~ **Run** 8 5/8" casing at 103' and cemented with 60 sacks. Cemented 4 1/2" casing at 3137' with 100 sacks on 9-27-62. Total depth 3175'. Perforated Pictured Cliffs at 3051-75, 3088-3102 and 3113-23 with 2 holes per foot. Sand fraced with 30,000# sand and 33,600 gallons of water. Breakdown pressure 1000# and treating pressure 1700-2000#. Injection rate 39 BPM.

Well presently awaiting testing.

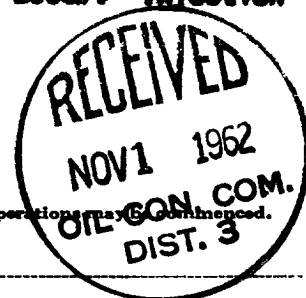
I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Sher-Alan Oil Company

Address 1402 Denver U. S. National Center
Denver, Colorado

By Richard S. Hunt
Title Mgr. of Lands & Explorations

ORIGINAL SIGNED BY
RICHARD S. HUNT



RECEIVED
OCT 17 1962
U.S. GEOLOGICAL SURVEY
DENVER, COLORADO