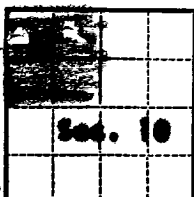


(SUBMIT IN TRIPLICATE)

Indian Agency Buena, New Mexico



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Allottee \_\_\_\_\_

Lease No. Jicarilla Tribal Oil  
& Gas 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	
NOTICE OF INTENTION TO ABANDON WELL			

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

U. S. GEOLOGICAL SURVEY  
FARMINGTON, NEW MEXICO

Stanley Holton  
Jicarilla "J" NO. 157

January 10, 19 63

Well No. 4 is located 790 ft. from N line and 790 ft. from W line of sec. 10

NW 1/4 Section 10 23 North 2 West 101PM  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Undesignated PG Alto Arriba New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the ~~ground~~ <sup>ground</sup> floor above sea level is 7258 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)

To set approximately 100 feet of 8 5/8" surface casing and cement with approximately 60 sacks. To drill with rotary tools to an approximate depth of 3400'. To run an electric log and if productive, to set approximately 3400' of 4 1/2" new casing and cement with approximately 100 sacks. To perforate the Pictured Cliffs pay zone and sand-water free same. To run approximately 3350' of 1 1/4" EUE tubing and to complete and produce as a Pictured Cliffs Gas Producer.

To comply with the rules and regulations of the U.S.G.S. and New Mexico Oil and Gas Commission.

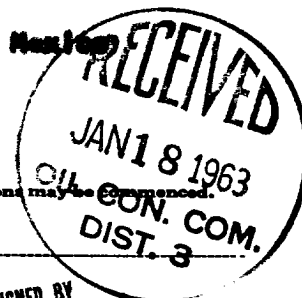
I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Sher-Alan Oil Company

Address 1402 Beaver U. S. National Center

Denver, Colorado

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



ORIGINAL SIGNED BY  
RICHARD S. HUNT

## NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

## Section A.

Date \_\_\_\_\_

Operator SHAR-ALAN OIL COMPANY Lease JICARILLA "J"  
 Well No. 4 Unit Letter D Section 10 Township 23 NORTH Range 2 WEST NMPM  
 Located 790 Feet From the NORTH Line, 790 Feet From the WEST Line  
 County RIO ARriba G. L. Elevation 7258.0' Dedicated Acreage 160 ☒ Acres  
 Name of Producing Formation Pictured Cliffs ☒ Pool Undesignated PC ☒

- ☒ 1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?  
 Yes ☒ No \_\_\_\_\_
- ☒ 2. If the answer to question one is "no", have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes \_\_\_\_\_ No \_\_\_\_\_. If answer is "yes", Type of Consolidation \_\_\_\_\_

- ☒ 3. If the answer to question two is "no", list all the owners and their respective interests below:

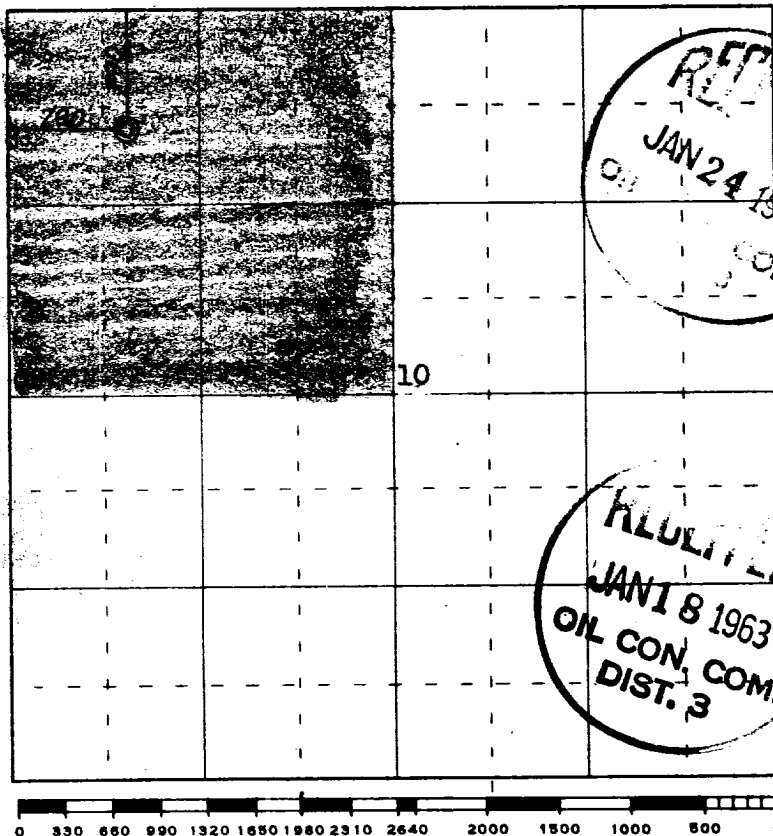
OwnerLand Description

## Section B.

This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

Shar-Alan Oil Company ORIGINAL SIGNED BY  
 (Operator) RICHARD S. HUNT  
Richard S. Hunt, Mgr. Lands &  
 (Representative) Exploration  
1402 Denver U S National Center  
 (Address)  
Denver 2, Colorado

Note: All distances must be from outer boundaries of section.



Scale 4 inches equal 1 mile

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Date Surveyed 27 December 1962

James P. Leese  
 Registered Professional Engineer and/or Land Surveyor  
 James P. Leese, N. Mex. Reg. No. 1463