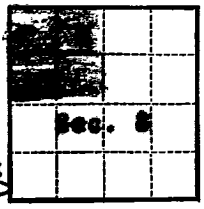
Form 9-331 b
(April 1952)

Form approved.
Budget Bureau No. 42-R359.4.



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency Jicarilla
Dulce, New Mexico

Allottee

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

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	X	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			

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AUG 19 1963
U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

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

August 16, 19 63

Jicarilla "H" No. 157
Well No. 4 is located 790 ft. from {N/S} line and 1450 ft. from {E/W} line of sec. 8

NW/4 Section 8 (¼ Sec. and Sec. No.) 23 North (Twp.) 2 West (Range) (Meridian)

So Blanco Pictured Cliffs (Field) Rio Arriba (County or Subdivision) (State or Territory)

The elevation of the ground floor above sea level is 7299 ft.

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DIST. 3

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)

To set approximately 100' of 8 5/8" surface casing and cement same with approximately 60 sacks. To drill with rotary tools to an approximate total depth of 3200. To run an electric log and if productive, to set approximately 3200' of 4 1/2" new casing and cement with approximately 100 sacks. To perforate the Pictured Cliffs pay zone and sand-water frac same. To run approximately 3150' 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 Shar-Alan Oil Company

Address 1402 Denver U. S. National Center

Denver, Colorado

By Richard S. Hunt

Title Mgr. of Lands & Explorations

U.S. GOVERNMENT PRINTING OFFICE 16—8437b-8

Form C-128 (6-57)

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date August 16, 1963

Operator SHAR-ALAN OIL COMPANY Lease JICARILLA "M" NO. 157

Well No. 4 Unit Letter C Section 8 Township 23 NORTH Range 2 WEST NMPM

Located 790 Feet From the NORTH Line 1450 Feet From the WEST Line

County RIO ARRIBA G. L. Elevation 7209.' Dedicated Acreage 160 Acres

Name of Producing Formation Pictured Cliffs Pool So Blanco Pictured Cliffs

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?
   Yes X 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:

Owner	Land Description

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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.

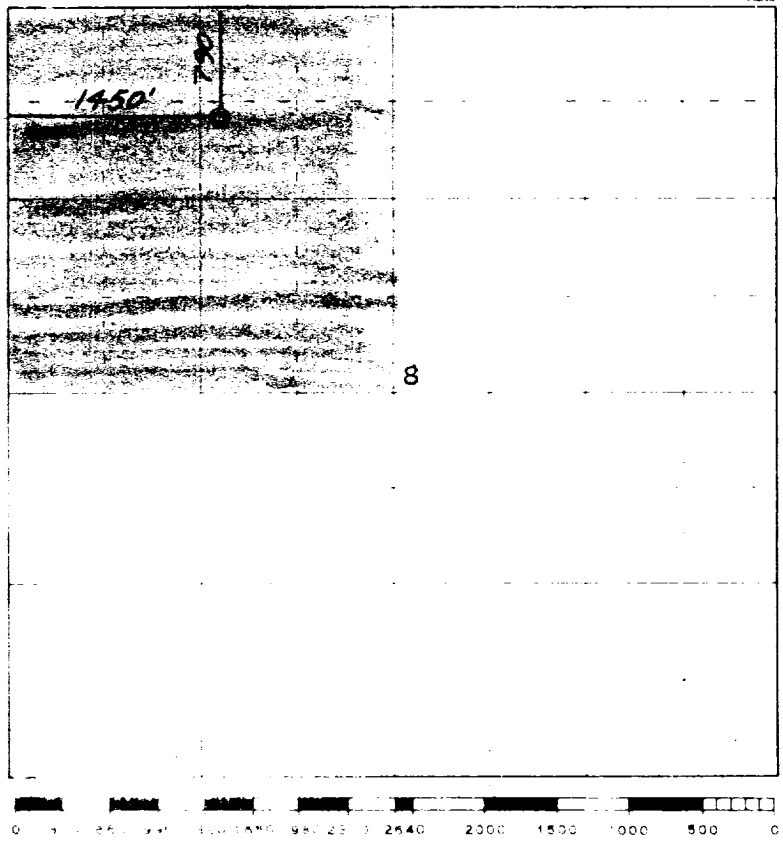
Shar-Alan Oil Company
(Operator)

Richard S. Hunt, Mgr. of Lands & Explorations
(Representative)

1402 Denver U. S. National Center
(Address)

Denver, Colorado

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



Scale: 1 in. = 1 mile

(Seal)

Farmington, New Mexico

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 28 July 1963

James P. Leese

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