

(SUBMIT IN TRIPLICATE)

Indian Agency Jicarilla

Salce, New Mexico

Allottee _____

Lease No. No. 160

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

RECEIVED

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)

July 22, 1963

Jicarilla "L" No. 160
Well No. 1 is located 790 ft. from N line and 1850 ft. from E line of sec. 15

NE/4 Section 15, 23 North 2 West NMPS
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Undesignated PC Sia Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the ground floor above sea level is 7281 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)

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 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 free zone. To run approximately 3150' of 1 1/4" NUP 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 operation 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



NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date **July 22, 1963**

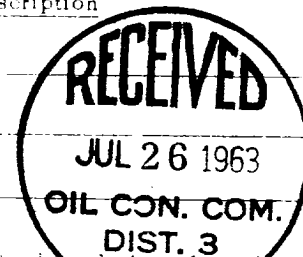
Operator **SHAR-ALAN OIL COMPANY** Lease **JICOMILLA "L" NO. 160**
 Well No. **1** Unit Letter **B** Section **15** Township **23 NORTH** Range **2 WEST** NMPM
 Located **790** Feet From **the NORTH** Line, **1850** Feet From **the EAST** Line
 County **RIO ARriba** G. L. Elevation **7281'** Dedicated Acreage **100** Acres
 Name of Producing Formation **Pictured Cliffs** Pool **undesignated**

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 communization 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



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. of Lands &

(Representative)

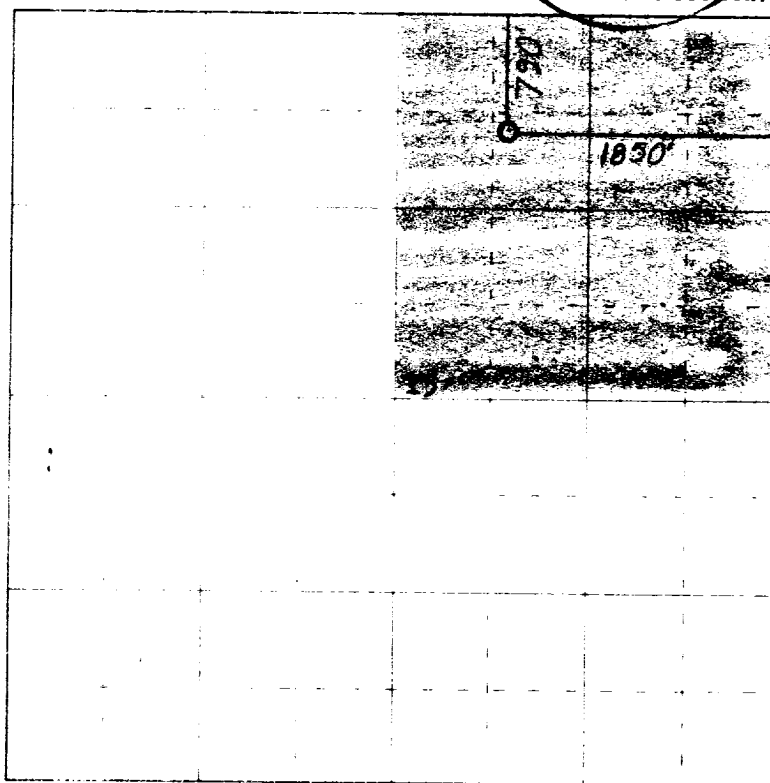
Explorations

1402 Denver U. S. National Center

(Address)

Denver 2, Colorado

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



0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

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 **4 June 1963**

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