

(SUBMIT IN TRIPLICATE)

Indian Agency Buena, New Mexico

**APPROVED** UNITED STATES  
DEPARTMENT OF THE INTERIOR  
SEP 14 1962 GEOLOGICAL SURVEY

Allottee \_\_\_\_\_

Lease No. Jicarilla Tribal  
Oil & Gas Lease No. 160P. T. McGRAITH  
DISTRICT ENGINEER**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)

September 11, 1962

Jicarilla "F" No. 160

Well No. 1-A is located 2310 ft. from N line and 2310 ft. from E line of sec. 13

NE 1/4 Section 13

(1/4 Sec. and Sec. No.)

23 North 2 West

(Twp.)

(Range)

104°W

(Meridian)

Undesignated FC

(Field)

Rio Arriba

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is 7353 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' 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 frac same. To run approximately 3350' of 1" 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 are commenced.

Company Shag- Alan Oil CompanyAddress 1401 Denver U. S. National CenterDenver, Colorado

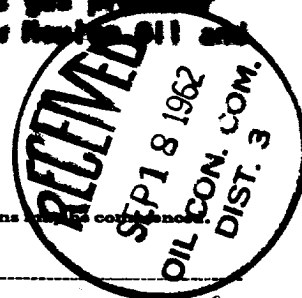
By

Richard S. Hunt

Title

Mgr. of Lands & Explorations

Approved subject to State approval and for further location.



## NEW MEXICO OIL CONSERVATION COMMISSION

## Well Location and Acreage Dedication Plat

## Section A.

Date September 14, 1962

Operator SHAR-ALAN OIL COMPANY Lease JICARILLA "F" & "A" - ELDEN PEKA  
 Well No. 1 Unit Letter G Section 13 Township 23 NORTH Range 2 WEST NMPM  
 Located 2310 Feet From the NORTH Line, 2310 Feet From the EAST Line  
 County RIO ARriba G. L. Elevation 7353.5 Dedicated Acreage 7.100 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

Shar-Alan Oil Company

Land Description

NE 1/4 Section 13 - 23N - 2W

RECEIVED

SEP 17 1962

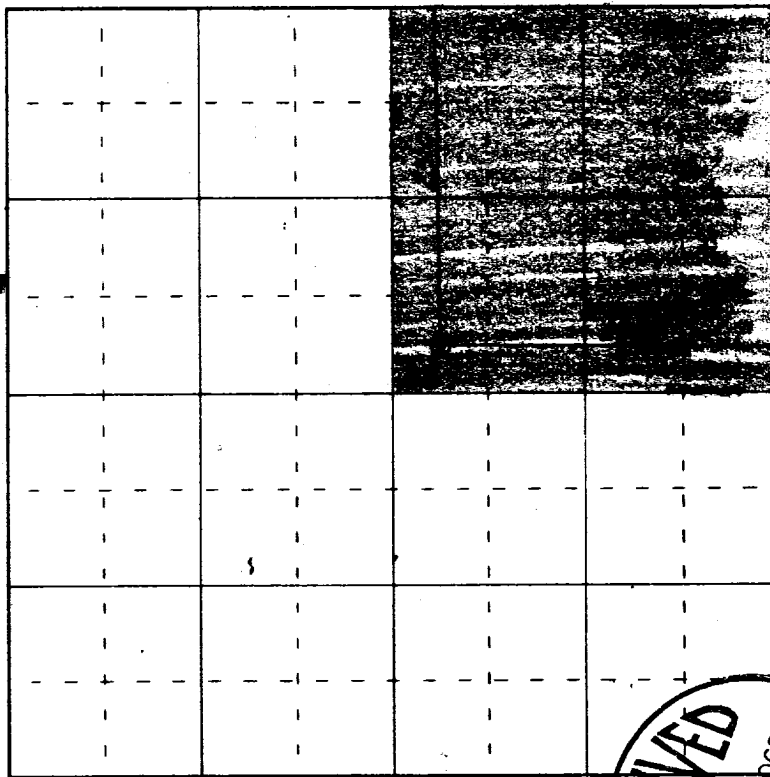
## Section B.

Note: All distances must be from outer boundaries of SECTION 13, T23N, R2W, N.M.

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

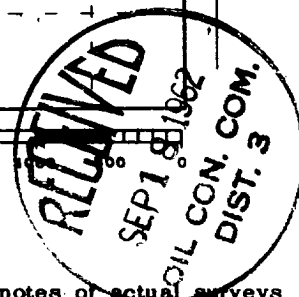
Shar-Alan Oil CompanyRichard E. Hunt, Reg. of Landsand Land Representative1000 Santa Fe, N. M. National Center

(Address)

Denver 2, Colorado

0 330 660 990 1320 1650 1980 2310 2640 2000 1500

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 6 September 1962

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