

(SUBMIT IN TRIPLICATE)

Indian Agency NavajoUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYNavajo

Allottee _____

Lease No. 149

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF	<div style="border: 1px solid black; padding: 5px; display: inline-block;"> RECEIVED SEP 14 1962 U. S. GEOLOGICAL SURVEY FARMINGTON NEW MEXICO </div>
NOTICE OF INTENTION TO CHANGE PLANS	<input type="checkbox"/>	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	<input type="checkbox"/>	SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO REDRILL OR REPAIR WELL	<input type="checkbox"/>	SUBSEQUENT REPORT OF REDRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	<input type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING	<input type="checkbox"/>	SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL	<input type="checkbox"/>		

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

September 14, 1962

Well No. 1 is located 1170 ft. from S line and 2040 ft. from W line of sec. 12

SW/4 - Sec. 12 2N 2E 109W
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Unidentified San Juan New Mexico
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 7348 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 8-1/2 inch, new surface casing. Cement with approximately 30 sacks. To drill with rotary tools to approximately T. B. of 3000 feet. To run electric log and if productive, to set 4-1/2 inch new casing to approximately 3000 feet, and cement with approximately 75 sacks to perforate the Pictured Cliffs formation, and treat with approximately 30,000 pounds sand and 30,000 gallons of water. To run 1-inch 2N tubing to approximately 3200 feet. To comply with 1000 rules.



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

Company Shaw-Alon Oil CompanyAddress 1402 Denver U. S. National CenterDenver 2, ColoradoBy [Signature]Title 1402 U. S. National Center

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date September 14, 1962

Operator Irving Pasternak, dba, Shar Alan Oil Co. Lease Jicarilla "E"
 Well No. 3 Unit Letter M Section 12 Township 23 NORTH Range 2 WEST, NMPM
 Located 1170 Feet From the SOUTH Line, 1040 Feet From the WEST Line
 County RIO ARriba G. L. Elevation 7342.0 Dedicated Acreage 160 Acres
 Name of Producing Formation Pictured Cliff 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 common 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

Irving Pasternak, dba, Shar Alan Oil CompanySW 1/4 Sec. 12, T. 23 N., R. 2 W., N.M.P.M.

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Section B.

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

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

Irving Pasternak, dba,
Shar Alan Oil Company

(Operator)

Richard S. Hunt, Manager of Lands &
 (Representative) Exploration

1402 Denver U.S. National Center
 (Address)

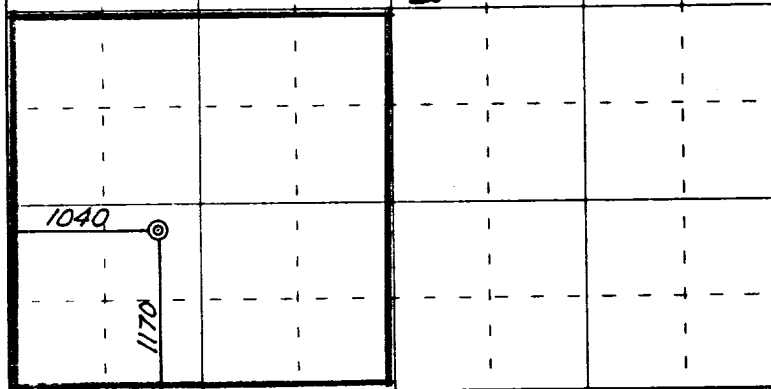
Denver 2, Colorado

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U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

12



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

Scale 4 inches equal 1 mile

Ref: GLO plat dated 19 May 1913

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 14 June 1962

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

(Seal)

Farmington, New Mexico

Rayco Drilling Company

P. O. BOX 1362
TULSA, OKLAHOMA

P. O. BOX 1741
FARMINGTON, NEW MEXICO

September 25, 1962

Company: Shar-Alan Oil Company
Well: Jicarilla "E" 3
Location: SW/4 Section 12-T23N-R2W
Rio Arriba County, New Mexico

SUBJECT: Tabulation of all deviation test run:

Deviation Tests

<u>Feet</u>	<u>Degrees</u>
103	1/4
501	1/2
998	3/4
1482	3/4
1973	1
2469	1-1/4
2954	1-1/2
3175 (TD)	1-3/4



I hereby swear (or affirm) that the statements herein made are a full and correct report.

F. J. Ray
F. J. Ray, Vice-President

STATE OF NEW MEXICO)
COUNTY OF SAN JUAN) ss.

The foregoing instrument was acknowledged before me this 25th day of September, 1962, by F. J. Ray, as vice-president of Rayco Drilling Company.

Witness my hand and official seal.

Loyce Anna Ballard
Notary Public

My Commission Expires:

April 21, 1965.