

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. NM 0301993
Unit _____

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF	<div style="text-align: right;"> RECEIVED NOV 13 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 RE-DRILL OR REPAIR WELL	<input type="checkbox"/>	SUBSEQUENT REPORT OF RE-DRILLING 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)

November 9, 1962

E. A. Doud-Federal
Well No. 1 is located 790 ft. from XXX line and 790 ft. from XXX line of sec. 16
SW/4 Section 16 24 North 1 West NMPH
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
So Blanco Pictured Cliffs Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the ~~surface~~ ground floor above sea level is 7597.7 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)

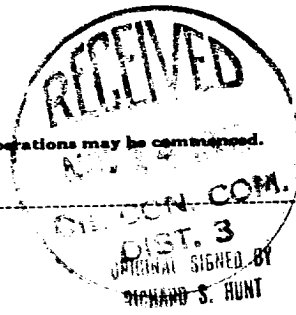
To set approximately 100' of 8 5/8" surface casing and cement with 75 sacks. To drill with rotary tools to an approximate total depth of 3100'. To run an electric log to total depth, and if productive, to set approximately 3100' of 4 1/2" casing and cement with 75 sacks. To perforate the Pictured Cliffs formation and sand-frac same and complete as a Pictured Cliffs gas producer. Also, to run 2990' of 1 1/4" EUE tubing, approximately.

To comply with all of the rules and regulations of the U.S.G.S. and New Mexico Oil & 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-Aren 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 November 9, 1962

Operator SHAR-ALAN OIL COMPANY Lease E. A. DOWD FEDERAL
 Well No. 1 Unit Letter M Section 16 Township 24 NORTH Range 1 WEST NMPM
 Located 790 Feet From the SOUTH Line, 790 Feet From the WEST Line
 County RIO ARriba G. L. Elevation 7597.7 Dedicated Acreage 1.00 Acres
 Name of Producing Formation Pictured Cliffs Pool San Simon 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

Shar-Alan Oil CompanySW/4 Section 16 - 24N - 1W

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.

Shar-Alan Oil Company

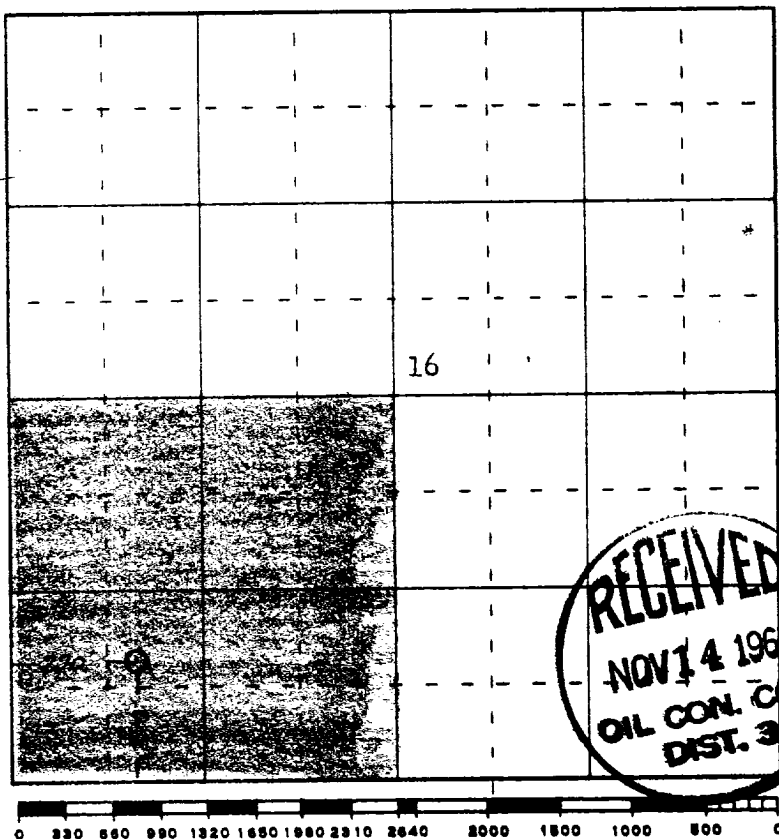
(Operator)

Richard S. Hunt, Mgr of Lands &

(Representative) Exploration

1402 Denver U.S. National Center

(Address)

Denver 2, Colorado

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.

(Seal)

Date Surveyed 1 November 1962

Farmington, New Mexico

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