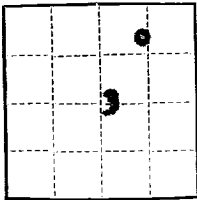


Form 9-331a  
(Feb. 1961)



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. NM 0599  
Unit \_\_\_\_\_

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 RE-DRILL OR REPAIR WELL _____	SUBSEQUENT REPORT OF RE-DRILLING 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)

October 17, 1961

Barry-Federal

Well No. 2 is located 990 ft. from N line and 1550 ft. from E line of sec. 3

NE/4 3  
(1/4 Sec. and Sec. No.)

23 North 1 West  
(Twp.) (Range)

NMPM  
(Meridian)

Undesignated  
(Field)

Rio Arriba  
(County or Subdivision)

New Mexico  
(State or Territory)



The elevation of the ~~ground~~ floor above sea level is 7299 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' of 8 5/8" surface casing and cement with approx. 75 sacks. To drill with rotary tools to an approx. depth of 3100'. If production encountered, to set 4 1/2" casing to TD, to perforate and sandfrac the Pictured Cliffs formation, to run 1" EUE tubing to approx. 3100' and complete as a Pictured Cliffs gas producer. To comply with all rules and regulations of the U.S.G.S. and New Mexico Oil and Gas Conservation 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

Send approval to:  
By Richard S. Hunt  
Title Mgr., Lands and Exploration  
Box 1428, Durango, Colorado

# NEW MEXICO OIL CONSERVATION COMMISSION Well Location and Acreage Dedication Plat

## SECTION A.

Date October 16, 1961

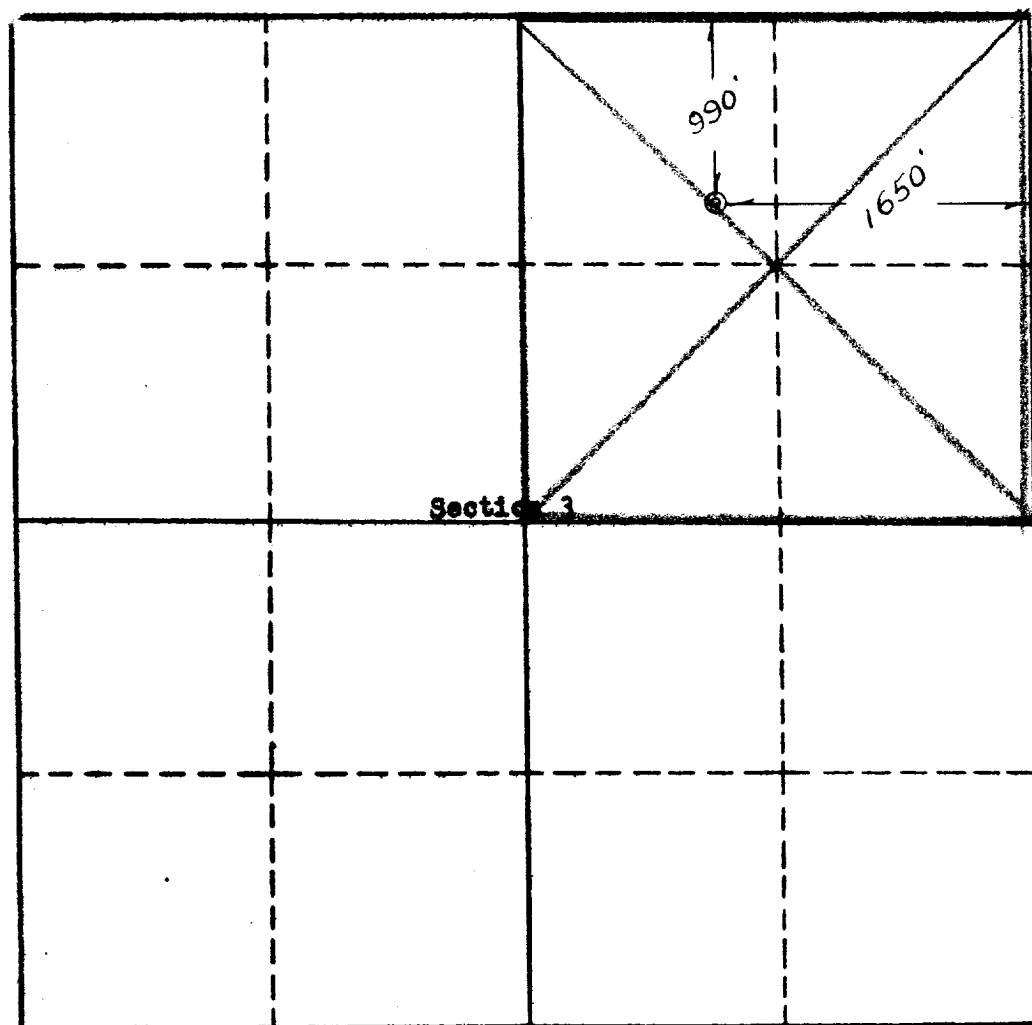
Operator Shar-Alan Oil Company Lease Barry-Federal NM 0599  
 Well No. 2 Unit Letter \_\_\_\_\_ Section 3 Township 23 North Range 1 West MPM  
 Located 990 Feet From North Line, 1650 Feet From East Line  
 County Rio Arriba G. L. Elevation 7299 Dedicated Acreage NE/4 - 160 Acres  
 Name of Producing Formation Pictured Cliffs Pool Undesignated

1. Is the Operator the only owner\* in the dedicated acreage outlined on the plat below? Yes ☒ 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

## 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

By: Richard S. Hunt  
 REPRESENTATIVE  
 Richard S. Hunt  
 Mgr., Lands and Exploration  
 Box 1428, Durango, Colorado

This is to certify that the location shown on this plat was plotted from the actual survey and that my supervision of the same is true and correct to the best of my knowledge and belief.

Date Surveyed Oct. 11, 1961

Four States Engineering Co.  
FARMINGTON, NEW MEXICO

E. L. Pate  
 REGISTERED ENGINEER IN  
 LAND SURVEYING

Certificate No. 3084

