

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office _____
Lease No. _____
Unit _____

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL		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)

September 18, 1961

Hannon-Federal

Well No. 2 is located 595 ft. from [N] line and 500 ft. from [E] line of sec. 6

10/4	6	23 North	1 West	100N
(1/4 Sec. and Sec. No.)		(Twp.)	(Range)	(Meridian)
Undesignated		Sio Arriba		New Mexico
(Field)		(County or Subdivision)		(State or Territory)

The elevation of the ~~derrick~~ ^{ground} floor above sea level is 7389 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 6 3/8 surface casing and cement with approximately 75 sacks. To drill with rotary tools to an approximate depth of 3200' if production encountered, to set 4 1/2" casing to 20', to perforate and sandfrac the Pictured Cliffs formation, to run 1" BUE TUBING to approximately 3100' and complete as a Pictured Cliffs gas producer. To comply with all rules and regulations of the U.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 SUMMIT OIL COMPANY
Address 1402 Denver U.S. National Center
Denver, ColoradoBy Richard E. Bone
Mgr. of Sand & Experimentals
Box 1420
Durango, Colorado

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

SECTION A.

Date **September 19, 1961**

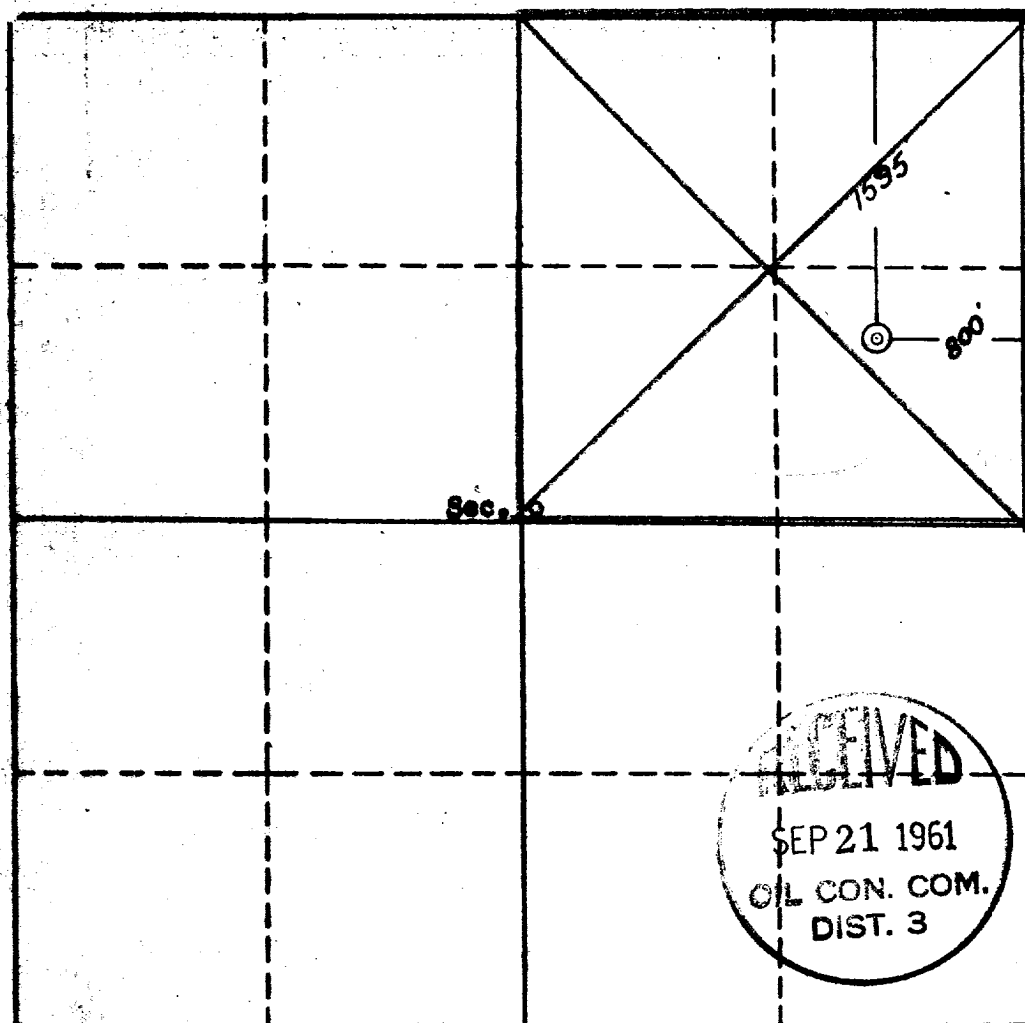
Operator **Shar-Alan Oil Company** Lease **Hansen-Federal** NM **0175779**
 Well No. **2** Unit Letter _____ Section **6** Township **23 North** Range **1 East** NMPM
 Located **1595** Feet From **North** Line, **800** Feet From **East** Line
 County **Rio Arriba** G. L. Elevation **7589** Dedicated Acreage **1/4 - 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 **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

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 CO.

(OPERATOR)

By *Richard A. Hunt*
Richard A. Hunt
 Mgr. Lands and Exploration
 Box 1438
 Durango, Colorado
 (ADDRESS)

This is to certify that the well location shown on the plat in Section B was plotted from field notes of actual survey made by me under my supervision and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed **Sept. 14, 1961**

Four States Engineering Co.
 FARMINGTON, NEW MEXICO

C. L. Poter
 REGISTERED ENGINEER OR
 LAND SURVEYOR

Certificate No. **3084**