

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. ST 090345
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 20, 1961

Bouthitt-Federal

Well No. 2 is located 1070 ft. from N line and 1120 ft. from E line of sec. 4

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

23 North 1 West
(Twp.) (Range)

NMPH
(Meridian)

Undesignated
(Field)

Rio Arriba
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 7359 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 approx. 100' of 8 5/8" surface casing and cement with approx. 75 sacks. To drill with rotary tools to an approx. depth of 3400'. 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. **Four States Oil Company** Date **October 20, 1961**
 Operator **Four States Oil Company** Lease **Swathia-Federal** **NY 009745**
 Well No. **8** Unit Letter _____ Section **4** Township **23-North** Range **1-West** NMPM
 Located **1070** Feet From **North** Line, **1120** Feet From **East** Line
 County **Hidalgo** G. L. Elevation **7359'** Dedicated Acreage **1/4 - 160** Acres
 Name of Producing Formation **Stewartville** 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

RECEIVED

OCT 24 1961

OIL CON. COM.
DIST. 3

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

FOUR STATES OIL COMPANY

(OPERATOR)

By: *Richard S. West*

Richard S. West (VE)

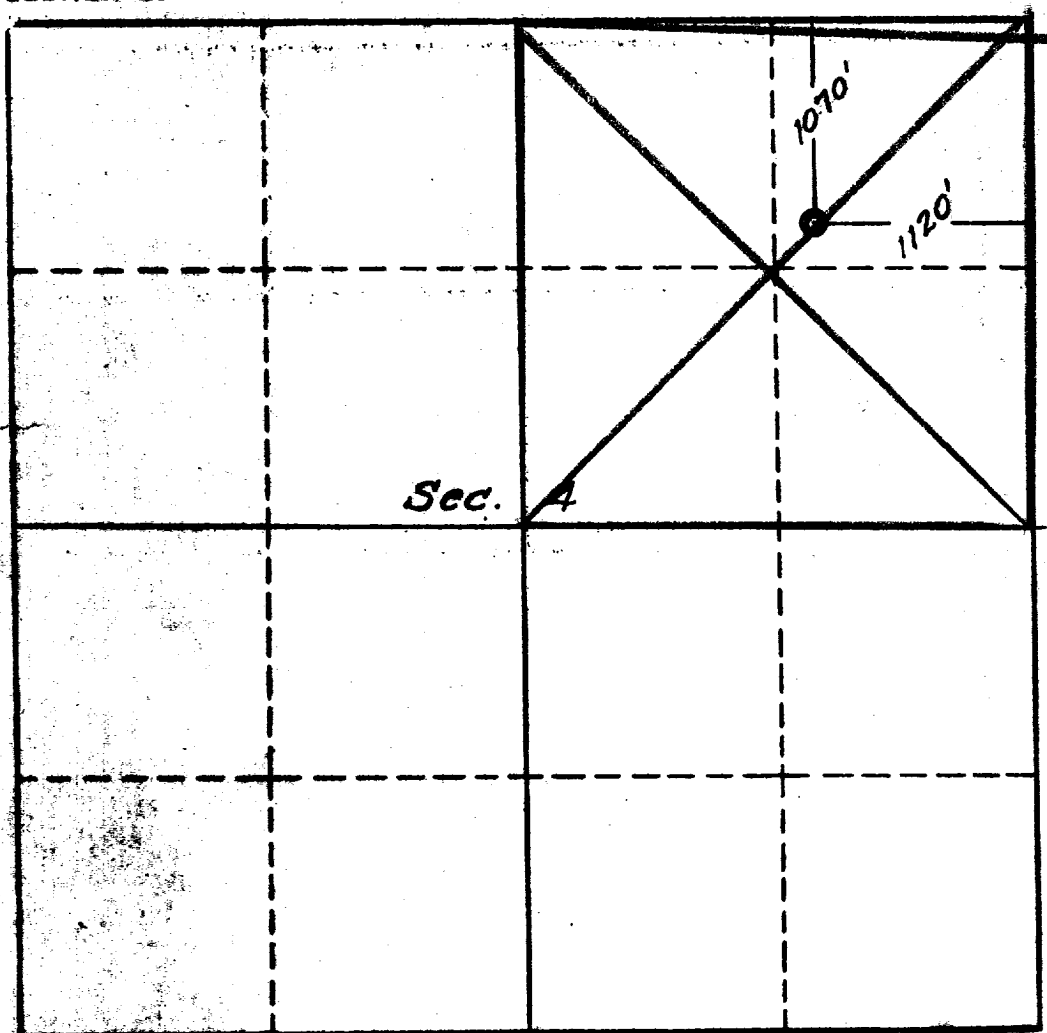
Mr., Lands and Exploration
Box 1438, Durango, Colorado

(ADDRESS)

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

Date Surveyed **10-25-60**Four States Engineering Co.
FARMINGTON, NEW MEXICO*C. L. Potat*REGISTERED ENGINEER OR
LAND SURVEYORCertificate No. **3084**

SECTION B.



0 200 400 600 800 1000 1200 1400 1600 1800 2000 2200 2400 2600 2800 3000 3200 3400 3600