

X			

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. N-03517
Unit _____

SUNDRY NOTICES AND REPORTS ON WELLS

RECEIVED

OCT 30 1961

U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

NOTICE OF INTENTION TO DRILL	X	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 26, 1961

Well No. Gardner 1 is located 1650 ft. from N line and 790 ft. from W line of sec. 11

N. Sec. 11
(1/4 Sec. and Sec. No.)

25N
(Twp.)

3W
(Range)

NMPM
(Meridian)

Tapacito
(Field)

Rio Arriba
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 7276 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)

Cement 8 5/8" casing at 100 feet with 75 sacks. Drill to total depth of 3950 feet. Estimated top of Pictured Cliffs 3800 feet. Cement 4 1/2" casing at 3950 feet with 100 sacks. Perforate and sand water from Pictured Cliffs.

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NOV 2 1961
CON. COM.
1961-3

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

Company Mountain States Petroleum Corporation

Address Post Office Box 1741

Farmington, New Mexico

By Jack A. Galt

Title Geologist

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date October 26, 1961

Operator Mountain States Petroleum Corporation Lease Federal
 Well No. Capitan 1 Unit Letter K Section 11 Township 25 NORTH Range 3 WEST, NMPM
 Located 1650 Feet From the NORTH Line, 790 Feet From the WEST Line
 County RIO ARriba G. L. Elevation 7271.0 Dedicated Acreage 160 Acres
 Name of Producing Formation Pictured Cliffs Pool Tapacito

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?

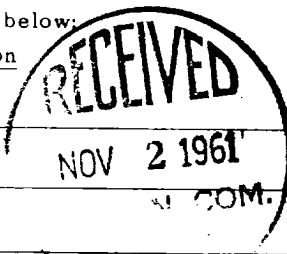
Yes X No

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.

Mountain States Petroleum Corp.

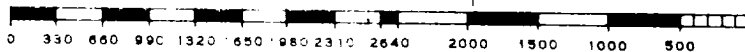
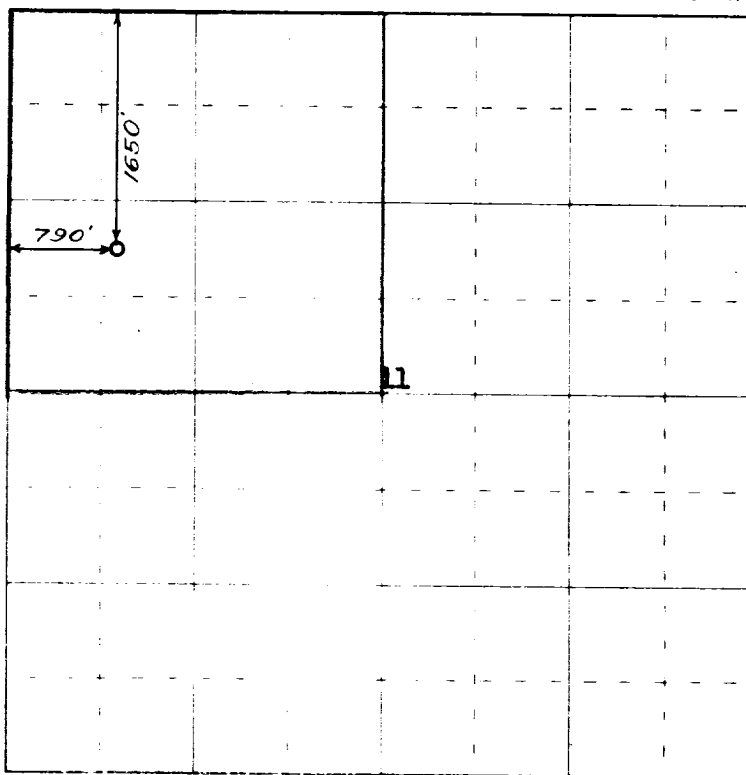
(Operator)

Jack A. Cole
(Representative)

(Address)

Post Office Box 1741Farmington, New Mexico

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



Scale 4 inches equal 1 mile

Ref: GLO plat dated 10 December 1917

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 20 October 1961

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

