

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-2358.4.
Approval expires 12-31-60.

Land Office New Mexico
Lease No. 01385
Unit Federal

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 23, 1959

Well No. 24-1-C is located 1730 ft. from N line and 1650 ft. from E line of sec. 24

NE Sec. 24 25N 24 N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Cavalin P. C. Dist. Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 7470 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)

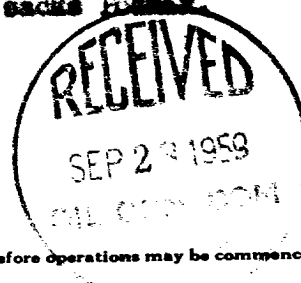
It is intended to drill a well thru the Pictured Cliff formation using rotary tools and to perforate and water fracture possible producing zones. Est. T. D. 3620'.

Casing Program:

8 5/8" at 120' with 125 sacks regular cement circulated to surface.
5 1/2" at 3620' with 75 sacks regular cement, 75 sacks ~~heavy~~

The NE/4 of Section 24 is dedicated to this well.

NE/4: NM 01385 (W/2NE/4; SE/4); NM 01385-A (NE/4)



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

Company El Paso Natural Gas Company

Address Box 997

Farmington, New Mexico

By Original Signed By: D.H. Oheim

Title Petroleum Engineer

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Average Depth and Plot

Section A.

Date **SEPTEMBER 22, 1959**

Operator **EL PASO NATURAL GAS COMPANY** **FEDERAL** **NM 01385**
 Well No. **24-1-C** Unit Letter **C** Section **24** Township **25-N** Range **2-W** N.M.P.M.
 Located **1730** Feet From **WORTH** Line, **1650** Feet From **EAST** Line
 County **RIO ARriba** G. L. Elevation **7460** Decline of Acreage **100** Acre
 Name of Producing Formation **PICTURED CLIFFS** **CAVALIER PICTURED CLIFF EXTENSION**

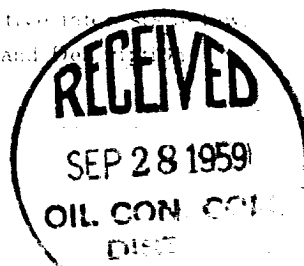
1. Is the Operator the only owner in the indicated acreage outlined on this plat below?
 Yes ☐ No ☒
2. If the answer to question one is "No", have the interests of all the owners been communicated by a communication agreement or otherwise? Yes ☒ No ☐ If answer is "Yes", Title of Communication

Communitization Agreement

3. If the answer to question two is "No", list all the owners and their respective interests.

Owner

Land



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.

El Paso Natural Gas Company
 (Operator)

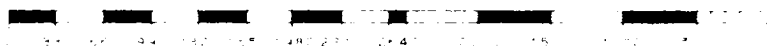
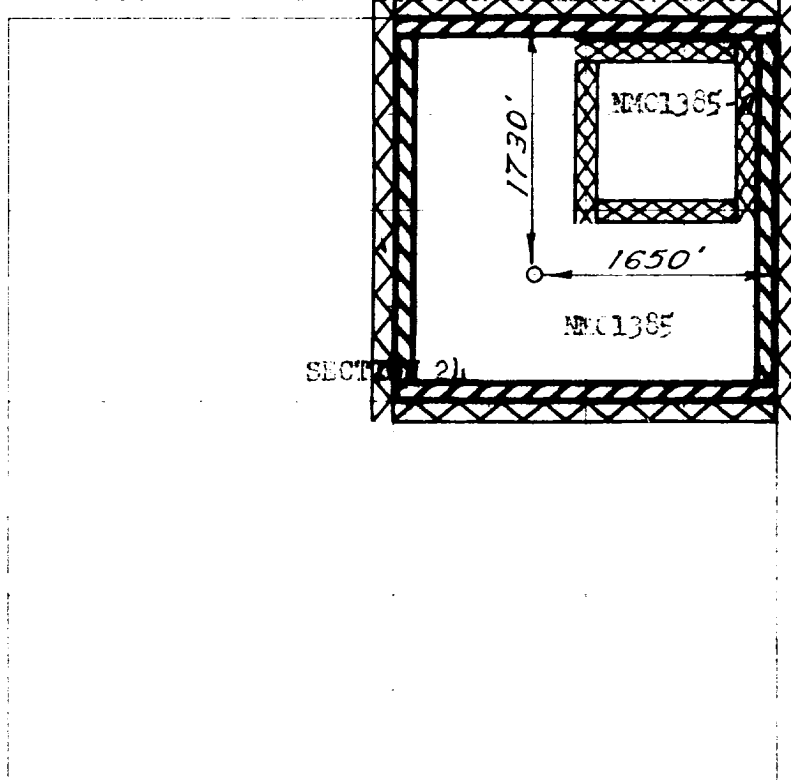
Original Signed By: **D.H. Oheim**
 (Representative)

Box 997

(Address)

Farmington, New Mexico

Note: Acreage must be from outer boundary of location



Scale 1 inch = 0.1 mile

This is to certify that the above plat was prepared from field notes and 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 **SEPTEMBER 15, 1959**

David O. Nielsen
 Registered Professional Engineer and/or Land Surveyor

Farmington, New Mexico