

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office New Mexico
Lease No. 04089
Unit Federal

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	<input type="checkbox"/>	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	<input type="checkbox"/>	SUBSEQUENT REPORT OF ALTERING CASING
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	<input type="checkbox"/>	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	<input type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO PULL OR ALTER CASING	<input type="checkbox"/>	SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL	<input type="checkbox"/>	

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

RECEIVED
JUL 27 1959
U.S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

Well No. 19-1-H is located 250 ft. from S line and 1090 ft. from W line of sec. 19

SW 1/4 Sec. 19 (1/4 Sec. and Sec. No.)
25N 1W N.M.P.M. (Twp.) (Range) (Meridian)
Cavalin P.C. (Field) Rio Arriba New Mexico (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 7452 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)

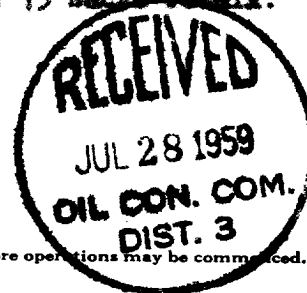
It is intended to drill a well thru the Pictured Cliffs formation using rotary tools and to perforate and water fracture possible producing zones. Est. T.D. 3620'.

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 Pexmix.

The SW/4 of section 19 is dedicated to this well

SW/4 BM 04089 (NWSW; S/2SW/4); BM 04089-A (NWSW)



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 F. H. Wood

Title Petroleum Engineer



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NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date **JULY 23, 1959**

Operator **EL PASO NATURAL GAS COMPANY** Lease **FEDERAL** NM 04089
 Well No. **19-1-H** Unit Letter **M** Section **19** Township **25-N** Range **1-W** NMPM
 Located **990** Feet From **SOUTH** Line, **1090** Feet From **WEST** Line
 County **HIO ARRIBA** G. L. Elevation **7452** Dedicated Acreage **160.77** Acres
 Name of Producing Formation **PICTURED CLIFF** Pool **CAVALIN PICTURED CLIFF EXTENSION**

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 communization 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.

El Paso Natural Gas Company

(Operator)

Original Signed **F. H. WOOD**

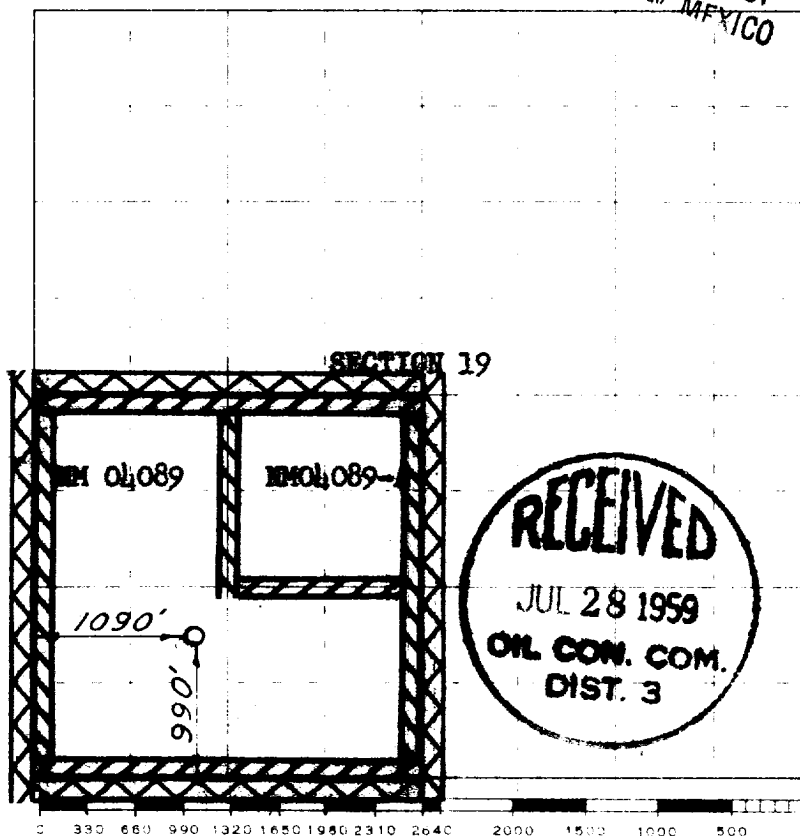
(Representative)

Box 997

(Address)

Farmington, New Mexico

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



Scale 4 inches equal 1 mile

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.

(Seal)

Date Surveyed

JULY 21, 1959

Paul Q. Tilner
 Registered Professional Engineer and/or Land Surveyor

Farmington, New Mexico