

(SUBMIT IN TRIPLICATE)

Indian Agency Navajo-Ute Tribal

X		

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee _____
Lease No. 14-20-604-1951

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	X	SUBSEQUENT REPORT OF WATER SHUT-OFF	RECEIVED MAR 21 1960 U. S. GEOLOGICAL SURVEY DURANGO, COLO.
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 REDRILL OR REPAIR WELL		SUBSEQUENT REPORT OF REDRILLING 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)

VERBAL APPROVAL OBTAINED FROM USGS MARCH 17, 1960.

March 18, 19 60

Horseshoe Ute

Well No. 41 is located 660 ft. from N line and 1980 ft. from W line of sec. 27

NE/4 NW/4 Section 27
(1/4 Sec. and Sec. No.)

31N
(Twp.)

16W
(Range)

NMPM
(Meridian)

Horseshoe Gallup
(Field)

San Juan
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 5574 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 through the Lower-Gallup Formation using rotary tools and mud circulation. Possible productive intervals will be perforated and sandoil fractured. Estimated Total Depth 1605'.

Casing Program:

9-5/8" at 100' with 100 sacks cement circulated to surface.

5-1/2" at 1605' with 100 sacks cement.

The NE/4 NW/4 of Section 27 is dedicated to this well.

NE/4 NW/4 Section 27 Navajo-Ute Tribal 14-20-604-1951



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 Products Company

Address Post Office Box 1565
Farlington, New Mexico

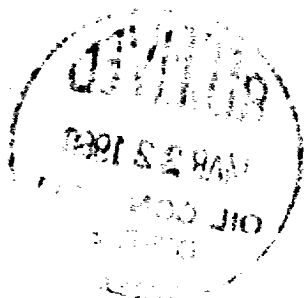
ORIGINAL SIGNED BY: WILLIAM K. GLAZENER
By _____

Title Petroleum Engineer

100-100000-100000

100-100000-100000

100-100000-100000



ORIGINAL SIGNED BY: WILLIAM K. GLAZIER

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

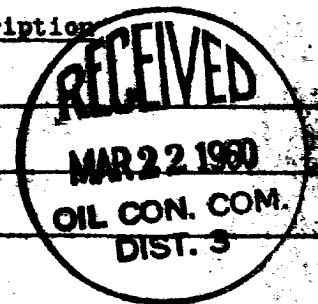
Date March 18, 1960

Operator El Paso Natural Gas Products Company Lease Horseshoe No. 14-20-404-1951
Well No. A1 Unit Letter C Section 27 Township 31 North Range 16 West NMPN
Located 660 Feet From North Line, 1980 Feet From West Line
County San Juan G. L. Elevation 5567 Dedicated Acreage 3.97 Acres
Name of Producing Formation Galena Pool Horseshoe Galena

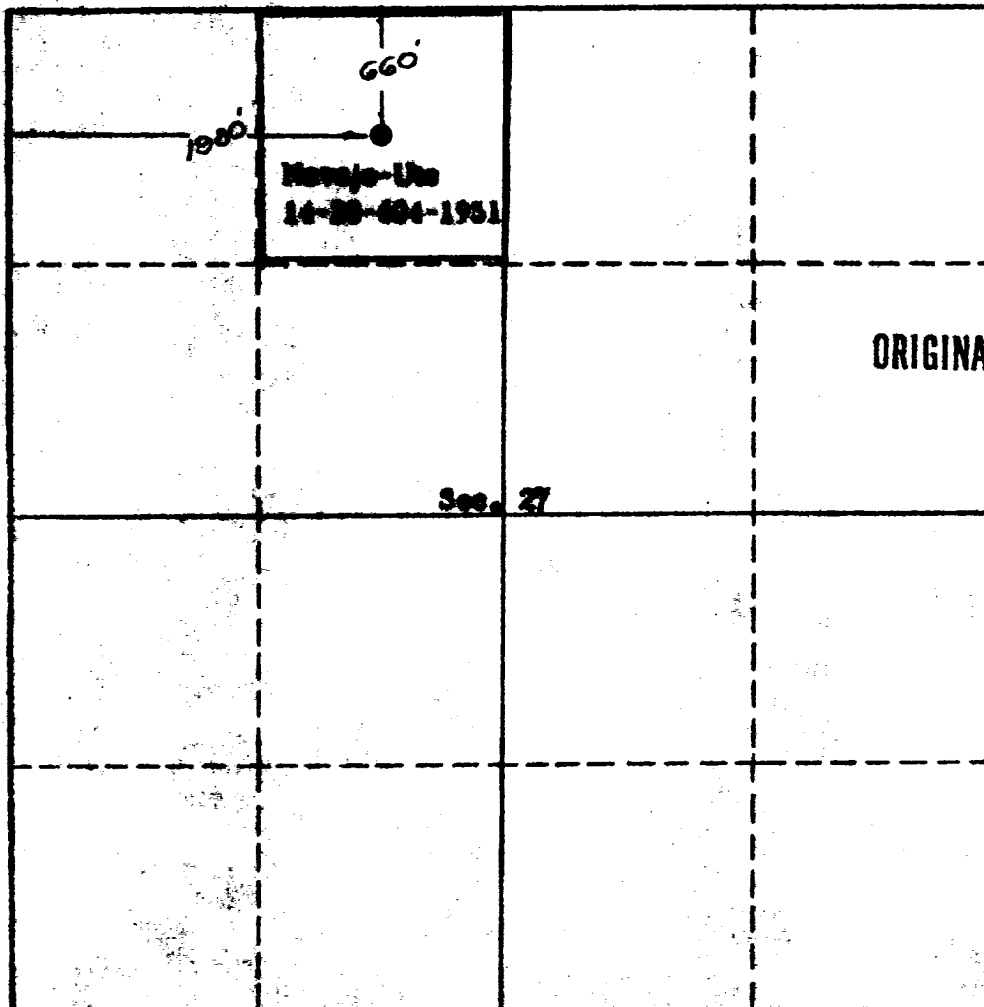
1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes X No
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes No . If answer is "yes,"
Type of Consolidation
3. If the answer 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.

El Paso Natural Gas Products Co.
(Operator)

ORIGINAL SIGNED BY: WILLIAM K. GLAZENER
(Representative)

Box 1546, Farmington, New Mexico

Address

This is to certify that the well location and acreage plat included herein are from field notes of a survey made by me or my supervisor and that same is true to the best of my knowledge and belief.

Date Surveyed March 16, 1960

Ernest V. Echols
Ernest V. Echols
Registered Land Surveyor

Certificate No. 1943

