

(SUBMIT IN TRIPLICATE)

Indian Agency Navajo-Ute

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee _____

Lease No. 14-20-604-1951

X			

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 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)

February 20, 19 59

Horseshoe Ute

Well No. 5 is located 1980 ft. from N line and 4470 ft. from E line of sec. 33

SW NW/4 Section 33
(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 5401 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 1365'.

Casing Program:

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

5-1/2" at 1365' with 300 sacks cement.

The SW/4 NW/4 of Section 33 is dedicated to this well.

SW/4 NW/4 Section 33 Navajo-Ute #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
Farmington, New Mexico

ORIGINAL SIGNED BY: WILLIAM K. GLAZENER

By _____ Title Petroleum Engineer

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Average Depth and Flow

Section A.

Alternate Location

Date: **JANUARY 16, 1959**
Navajo-Ute No.

Operator: **EL PASO NATURAL GAS PRODUCTS CO.** Lease: **Horseshoe Ute** **14-20-604-1951**
Well No.: **5** Unit Letter: **E** Section: **33** Township: **31N** Range: **16W** NMPN:
Located: **1980** Feet From: **NORTH** Line: **4470** East From: **EAST** Line:
County: **SAN JUAN** G.L. Elevation: **5393.0** Distance to Acreage: **36.92** Acreage:
Name of Producing Formation: **Gallup** Name: **Horseshoe Gallup Extension**

1. Is the Operator the only owner of the delineated acreage without interest in other? Yes ☒ No ☐
2. If the answer to question one is "No," have the interests of all the owners been duly determined in agreement or otherwise? Yes ☐ No ☐ If answer is "No," type of interest in acreage:
Owner: _____
3. If the answer to question two is "No," list the names of their respective interests in acreage:
Name: _____



FEB 2 1959

Section B.

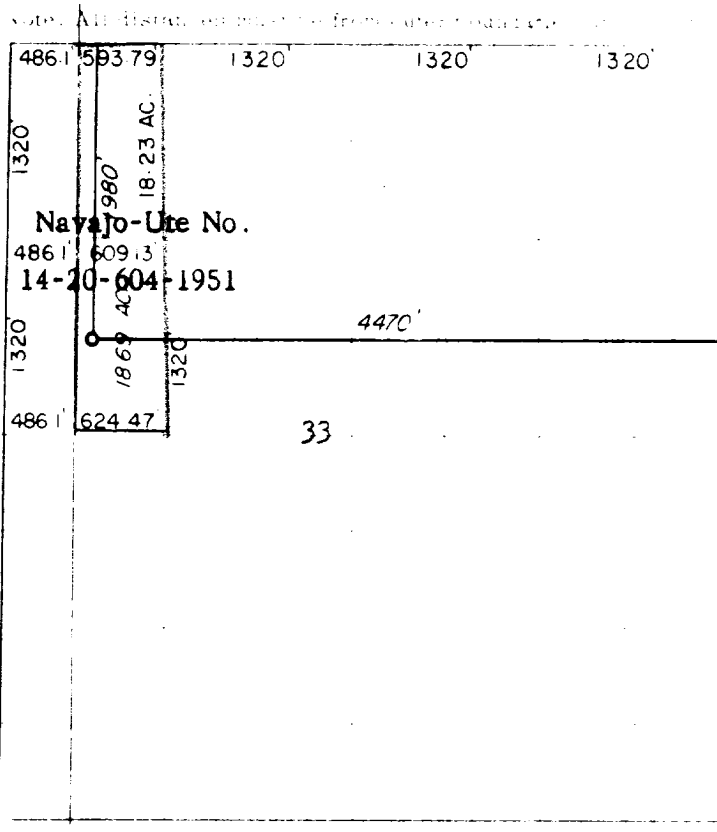
This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

El Paso Natural Gas Products Co.

William K. Higgins
Representative

Post Office Box 1565

Address:
Farmington, New Mexico



Seal

Farmington, New Mexico

This is to certify that the above survey was prepared from full possession of the survey 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: **JANUARY 16, 1959**

James O. Lease
Register: _____