

(SUBMIT IN TRIPLICATE)

Indian Agency **Navajo Tribal Court**

X			

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee _____
Lease No. **14-20-603-733**

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	Sandell Frac.

RECEIVED
DEC 9 1959

U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

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

December 8, 1959

Horseshoe Navajo
Well No. **8** is located **1680** ft. from **N** line and **990** ft. from **W** line of sec. **5**
SW NW/4 Section 5 (1/4 Sec. and Sec. No.) **30N** (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 **5366** 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)

12-5-59 Total Depth 1220'. Clean Out Total Depth 1180'.
Sandell fractured Lower Gallup perforated intervals 1093'-1121' (2 sh./ft.) with 54,500 gals. oil and 100,000# sand. Breakdown pressure--11000, maximum treating pressure 10000, average treating pressure 11000. Injection rate: 50.0 bbls./min. Flush 1200 gals. oil. Spotted 250 gals. 7-1/2% HDA before fracture. Injected 30 rubber balls halfway through treatment, 900 psi. increase.

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DEC 10 1959
OH. CON. COM.
DIST. 3

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 1545**
Farmington, New Mexico

ORIGINAL SIGNED BY: WILLIAM K. GLAZENER

By _____
Title **Petroleum Engineer**

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



SUNDRY NOTICES AND REPORTS ON WELLS

[illegible]

INDICATE ABOVE BY CHECK MARK NATURE OF REPORT: ☐ ORIGINAL ☐ COPY ☐ OTHER DATA

SECRET

Abstract

Well No. _____ is located _____ ft. from _____ line and _____ ft. from _____ line of sec. _____

DATE	TIME	DATE	TIME
(Date)	(Time)	(Date)	(Time)
DATE	TIME	DATE	TIME
(Date)	(Time)	(Date)	(Time)

The elevation of the deck floor above sea level is 33.00

DETAILS OF WORK

the points and all other new testing (a)

FORM NO. 104-101 (Rev. 1-6-61)

[illegible]

I understand that this plan of work must receive approval in writing by the Geological Survey before execution.

DEC 10 1955
DIST. 3
COM. CON.

DECLASSIFIED BY: WILLIAM K. GLAZNER

Address _____