

Indian Agency Navajo-Use Tribal

X		

(SUBMIT IN TRIPLICATE)  
**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY**

Allottee \_\_\_\_\_  
Lease No. 14-20-604-1951

**SUNDRY NOTICES AND REPORTS ON WELLS** **RECEIVED**

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	APR 4 1960
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	U. S. GEOLOGICAL SURVEY
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT	DURANGO, COLO.
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY	X
NOTICE OF INTENTION TO ABANDON WELL		

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

March 30, 1960

**Horseshoe Ute**  
Well No. 40 is located 635 ft. from N line and 3245 ft. from E line of sec. 28  
NE/4 NW/4 Section 28 31N 16W NMPM  
(34 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Horseshoe Gallup San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5757 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)

March 23, 1960 Total Depth 1704'. Clean Out Total Depth 1659'.  
Sandell fractured Lower Gallup perforated intervals 1614'-1636' (2 sh./ft.)  
with 78,000 gals. lease crude and 127,500# sand. Breakdown pressure 2300#;  
maximum treating pressure 2000#; average treating pressures 1100-1700#.  
Injection Rate: 46.5 bbls./min. Flush with 2000 gals. lease crude. Dropped  
23 perforation ball sealers one time for 600# rise.



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

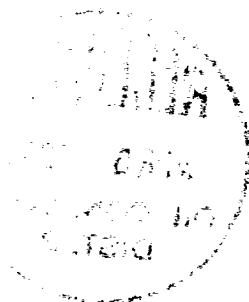
Address Post Office Box 1565  
Farmington, New Mexico

**ORIGINAL SIGNED BY: JOSEPH E. KREGER**

By \_\_\_\_\_  
Title Petroleum Engineer

RECEIVED  
JUL 1 1963

RECEIVED  
JUL 1 1963



ORIGINAL SIGNED BY JOSEPH E. KREGER