

(SUBMIT IN TRIPLICATE)

Indian Agency

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Allottee

14-20-604-1951

Lease No.

			X

SUNDRY NOTICES AND REPORTS ON WELLS

RECEIVED  
JAN 13 1960  
U. S. GEOLOGICAL SURVEY  
DURANGO, COLO.

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	Sandoli Frc.

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

January 11, 1960

Horseshoe Ute

Well No. 30 is located 1990 ft. from N line and 645 ft. from E line of sec. 34  
SE NE/4 Section 34 31N 16W NMPM  
(34 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Horseshoe Gallup Ext. San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5478 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)

January 5, 1960 Total Depth 1486'. Clean Out Total Depth 1438'.

Sandoli fractured Lower Gallup perforated intervals 1377'-1413' (perf. 2 sh./ft.) with 42,600 gals. oil and 85,000# sand. Breakdown pressure 1400#, maximum treating pressure 850#, average treating pressure 800#. Injection Rate: 49.7 bbls./min. Flush 1470 gals. oil. Dropped 36 perforation ball sealers one time.



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

1944

1944