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UNITED STATES

DEPARTMENT OF THE INTERIOR
DEC 30 1959
GEOLOGICAL SURVEY

U. S. GEOLOGICAL SURVEY
DURANGO, COLO.

Indian Agency Navajo-Ute Tribal

Contract

Allottee

Lease No. **14-20-604-1951**

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	Sandoll Frac.	X

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

December 28 19 59

Horseshoe Ute
Well No. 28 is located 1980 ft. from ^N
~~S~~ line and 660 ft. from ^E
~~W~~ line of sec. 34
NE SE/4 Section 34 **31N** **16W** **NMPM**
(1/4 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 5452 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)

December 20, 1959 Total Depth 1453'. Clean Out Total Depth 1411'.

Sandoll fractured Lower Gallup perforated intervals 1342'-1378' (Perf. 2 sh./ft.) with 56,586 gals. oil and 90,000# sand. Break-down pressure 900#, maximum treating pressure 1350#, average treating pressure 1100#. Injection Rate: 51.2 bbls./min. Flush 1386 gals. oil. Dropped 36 rubber balls 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: JOHN J. STROJEK

By

Title Petroleum Engineer

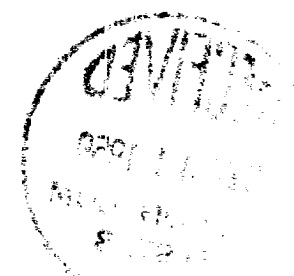
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U.S. DEPARTMENT OF JUSTICE

OFFICE OF THE ATTORNEY GENERAL

WASHINGTON, D.C.



ORIGINAL SIGNED BY: JOHN J. STROGER