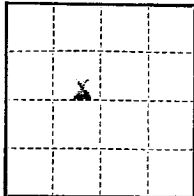


(SUBMIT IN TRIPLICATE) ✓

Indian Agency Navajo Allotted



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee 011369

Lease No. 14-20-003-169
Williams

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	RECEIVED AUG 21 1957 U.S. GEOLOGICAL SURVEY NEW MEXICO
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	<u>Water Frac.</u>	

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

August 19, 1957

Well No. 1 is located 1560 ft. from N line and 1500 ft. from W line of sec. 7

NW 1/4 of Sec. 7 26N 3W N.M.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

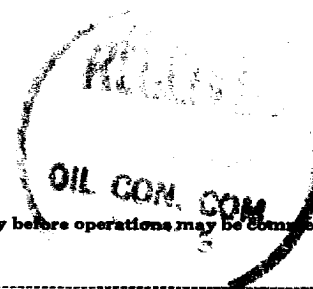
Hollard Pictured Cliffs San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6167 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)

U-18-57 Total depth 2020'. Clean out depth 1974.
Perforated interval 1886-1926' (2 jets/ft.)
Fractured F. C. with 31,000 gal water and 40,000# of 10/20 sand.
Breakdown pressure 2250#.
Maximum treating pressure 1800#.
Average treating pressure 1800#.
Injection rate 61 bbls./min.
Flushed with 3,000 gal. water.
Used no balls.



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 Company

Address Box 971

Farmington, New Mexico

Original Signed D. C. Johnston
By _____

Title Petroleum Engineer

