

(SUBMIT IN TRIPLICATE)

Indian Agency Navajo Allottee

14-20-603-772

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Allottee \_\_\_\_\_

Lease No. De-Ma-Hag-2a

# 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	<u>Water Fracture</u>	<u>X</u>

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

September 13, 1956

Well No. 1 is located 990 ft. from N line and 880 ft. from W line of sec. 18

<u>NW Section 18</u>	<u>26N</u>	<u>8W</u>	<u>DPM</u>
( $\frac{1}{4}$ Sec. and Sec. No.)	(Twp.)	(Range)	(Meridian)
<u>Ballard</u>	<u>San Juan</u>	<u>New Mexico</u>	
(Field)	(County or Subdivision)	(State or Territory)	

The elevation of the derrick floor above sea level is 6174 ft.

## DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

9-6-56 T.D. 1980'. Cleanout 1924'.  
Water fractured Pictured Cliffs perforated intervals 1878-1913 with 38,300 gallons water and 40,000# sand. Breakdown pressure 2400#, maximum pressure 2400#, Average treating pressure 1500#. Injection rate 50.1 bbls./min. Flush 2500 gallons water. Natural gage none.



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 997

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By Will H. Wake  
Title Petroleum Engineer

