

P. O. Box 945
Farmington, New Mexico

July 20, 1956

El Paso Natural Gas Company
Box 997
Farmington, New Mexico

Navajo
RE: Contract 14-20-603-772

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated July 19, 1956 covering your well No. 1 De-Na-Has-Za in Sec. 18, T. 26 N., R. 8 W., N. M. P. M., San Juan County, New Mexico, Ballard pool.

Your proposed work is hereby approved subject to compliance with the provisions of the "Oil and Gas Operating Regulations" revised May 25, 1942, a copy of which will be sent to you on request, and subject to the following conditions:

1. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
2. Furnish copies of all logs.

Very truly yours,

(Orig. Sgd.) P. T. McGrath

P. T. McGrath
District Engineer

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COPY TO O. C. C.



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(SUBMIT IN TRIPLICATE)

Indian Agency **Navajo Allottee**
14-20-603-770

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	<input checked="" type="checkbox"/>	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			

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

July 19, 19 56

Well No. 1 is located 990 ft. from N line and 800 ft. from E line of sec. 18
NW Section 18 26N 8W 104°E
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Ballard San Juan New Mexico
(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 mudding jobs, cementing points, and all other important proposed work)

It is intended to drill a well thru the Pictured Cliff formation using rotary tools and to perforate and water fracture possible producing zones. Estimated Total Depth 1990'.

Casing Program:

9 5/8" at 120' with 125 sacks regular cement circulated to surface.
5 1/2" at 1990' with 75 sacks regular cement, 75 sacks Pozmix.

The NW/4 of Section 18 is dedicated to this well.
NW/4, Navajo Allottee 14-20-603-770.

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

Farmington, New Mexico

By

J. W. Boyd
Title Petroleum Engineer

