



COPY TO O.G.C.

IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
P. O. Box 965
Farmington, New Mexico

January 9, 1956

El Paso Natural Gas Company
Box 997
Farmington, New Mexico

Re: Santa Fe 078000
I-Sec. 731

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated January 5, 1956 covering your well No. 47 Huerfano Unit in NE 1/4 sec. 9, T. 26 N., R. 9 W., N. M. P. M., San Juan County, New Mexico, Ballard P.C.

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:

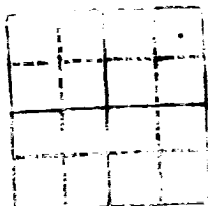
1. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
2. Furnish copies of all logs.

Very truly yours,

Approved
1/9/56

LONG, JERRY W.
Jerry W. Long
Acting District Engineer

JWLong:as



IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



OFFICE OF THE
DIRECTOR

WASHINGTON, D. C.
JANUARY 1, 1900

TO THE
SPECIAL AGENT IN CHARGE
OF THE
GEOLOGICAL SURVEY
OF THE
STATE OF NEW YORK

RE: [Illegible text]

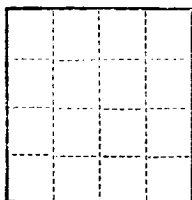
[Illegible text]

[Illegible text]

[Illegible text]

[Illegible text]

[Illegible text]



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 070000
Unit Buerfano Unit
Intec. 731

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 RE-DRILL OR REPAIR WELL.....		SUBSEQUENT REPORT OF RE-DRILLING 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)

January 5, 1956

Well No. 47 is located 990 ft. from [N] line and 990 ft. from [E] line of sec. 2

NE Section 9 26N 9W RTM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Ballard P.C. San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6365 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 to the casing point and to drill the pay section with cable tools and to water fracture the entire pay section. T.D. 2195'.

Casing Program:

9 5/8" at 120' with 125 sacks regular cement circulated to surface.
7" at 2094' with 75 sacks regular cement, 75 sacks Pozmix.

The NE/4 of Section 9 is dedicated to this well.
NE/4 of 070000.

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 W. T. Court

Title Petroleum Engineer

EL PASO NATURAL GAS COMPANY

HUERFANO UNIT NO. 47

SF 076000

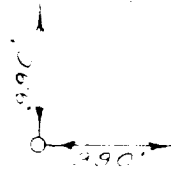
990 FEET FROM THE NORTH LINE, 990 FEET FROM THE EAST LINE

NE/4 OF THE NE/4

9 26 9

SAN JUAN COUNTY, NEW MEXICO

6374⁸⁸



RECEIVED
JAN 12 1956
U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

SECTION 9



DECEMBER 20

55

C. O. Walker

160 ACRES, NE/4 SECTION (PLAT)