



COPY TO O. C. C.

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

June 5, 1956



El Paso Natural Gas Company
Box 997
Farmington, New Mexico

Re: Santa Fe 078509
14-08-001-569

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated June 5, 1956 covering your well No. 42 San Juan 32-9 Unit in NE $\frac{1}{4}$ sec. 6, T. 31 N., R. 9 W., M. M. P. M., San Juan County, New Mexico, Blanco 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

PTMcGrath:ae

IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



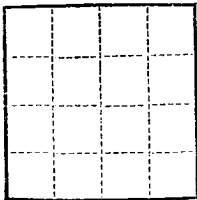
[Faint, mostly illegible text body of the document, appearing to be a letter or report.]

Form 9-331a
(Feb. 1951)

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 076509
Sec. June 30-9 Unit
11-05-01-509



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)

June 5, 1956

Well No. 42 is located 1054 ft. from [N] line and 1090 ft. from [E] line of sec. 6

Section 6 31N 9E BLM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blanco San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6651 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)

It is intended to drill a well with rotary tools thru the Mesa Verde formation. Mud circulation will be used thru the Pictured Cliffs and set intermediate casing. Gas circulation will be used thru the Mesa Verde and a liner will be set. Possible productive intervals will be perforated and fractured. Est. T.D. 5946'.

Casing Program:

10 3/4" at 170' with 125 sacks cement circulated to the surface.
7 5/8" at 3774' with 250 sacks cement.
5 1/2" at 5946' with 150 sacks cement.

The 1/2 of Section 6 is dedicated to this well.
1/2 of 076509 (BL, 1/2 BL, BLM), Fee Albuquerque Assoc. (BLM).

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
Paria, N.M., New Mexico

By [Signature]
Title Petroleum Engineer

NEW MEXICO
OIL CONSERVATION COMMISSION

WELL LOCATION AND/OR GAS PRODUCTION PLAT

MAY 31, 1956

EL PASO NATURAL GAS COMPANY

SAN JUAN 32-9 UNIT

SF 078509

42

6

31-N

9-W

1094⁴

NORTH

1090

EAST

SAN JUAN

6640⁵⁷

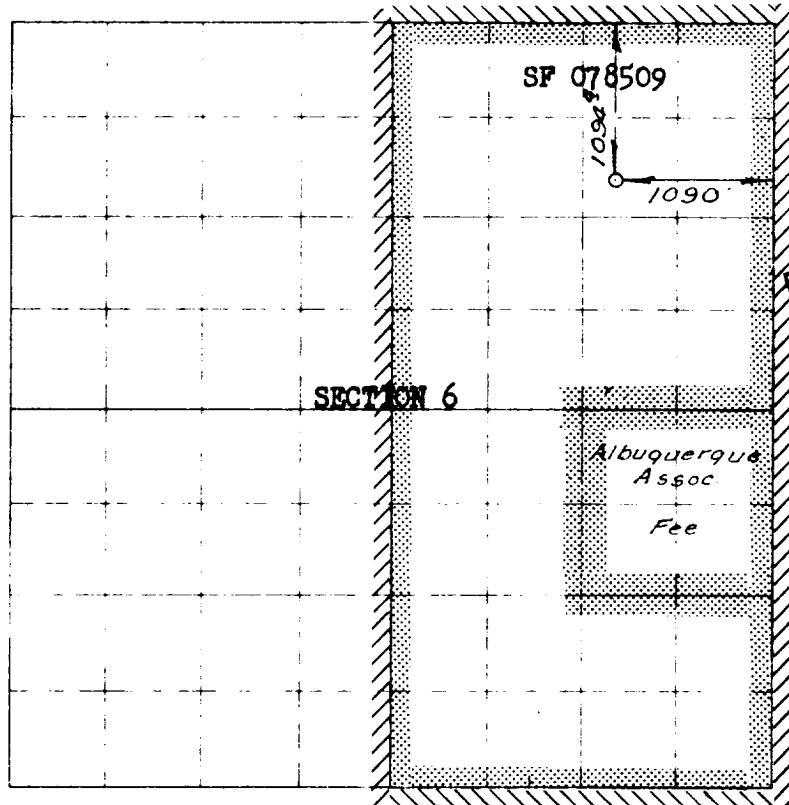
MESA VERDE

BLANCO

320⁵⁵

(1880 PLAT)

Note: All bearings and distances are from the corner of the section.



Scale: 1 inch = 40 feet

RECEIVED
JUN 5 1956
S. GEORGE SURVEY
FARMINGTON, NEW MEXICO

NOTE

This section of
form is to be used
for gas wells only

This is to certify that the above plat was prepared from
field notes of actual surveys made by me or under my
supervision and that the same are true and correct to the
best of my knowledge and belief.

Date Surveyed MARCH 26, 1956

C. O. Walker
Registered Professional Engineer and ~~Surveyor~~

1. Is this well a fluid Comp.

Yes _____ No _____

2. If the answer to Question 1

is yes, are there any other fluidly
completed wells within the
dedicated acreage.

Yes _____ No _____

Name Dr. Boyle

Position Petroleum Engineer

Representing El Paso Natural Gas Co.

Address Box 997, Farmington, N.M.

(Seal)

Farmington, New Mexico