



COPY TO O.G.C.

IN REPLY REFER TO:

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

July 12, 1956

El Paso Natural Gas Company
Box 997
Farmington, New Mexico

Re: Santa Fe 078497
14-08-001-459

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated July 11, 1956 covering your well No. 60 San Juan 28-7 Unit in NE 1/4 sec. 19, T. 28 N., R. 7 W., N. M. P. M., Rio Arriba 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:ac



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



Washington, D. C.

July 23, 1928

Dear Sir:

Very truly yours,
C. D. Doolittle

Enclosed

are the following reports of the Geological Survey, which are being distributed to the various State and Federal agencies, and to the public, for their information and use.

The reports are: 1. A report on the geology of the State of Texas, by C. D. Doolittle, published in 1927. 2. A report on the geology of the State of Texas, by C. D. Doolittle, published in 1927. 3. A report on the geology of the State of Texas, by C. D. Doolittle, published in 1927.

Very truly yours,
C. D. Doolittle

Enclosed

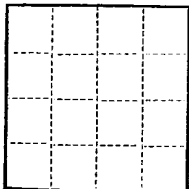
Very truly yours,

C. D. Doolittle

Very truly yours,
C. D. Doolittle

Very truly yours,





(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 070497
Unit San Juan 20-7 Unit
14-00-001-459

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)

July 11, 19 56

Well No. 60 is located 300 ft. from [N] line and 1650 ft. from [E] line of sec. 19

N2 Section 19 23N 7W RMPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Blanco Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6378 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 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 production casing will be set. Possible productive intervals will be perforated and fractured. Estimated Total Depth 5847'.

Casing Program:

10 3/4" at 150' with 125 sacks cement circulated to surface.
7 5/8" at 3558' with 250 sacks cement.
5 1/2" at 5847' with 150 sacks cement.

The E/2 of Section 19 is dedicated to this well.
E/2 of 070497.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations are commenced.

Company El Paso Natural Gas Company

Address Box 997

Paradise, New Mexico

By [Signature]
Title Petroleum Engineer





RECEIVED

NEW MEXICO
OIL CONSERVATION COMMISSION

WELL LOCATION AND/OR GAS PROGRATION PLAT

JULY 3, 1956

EL PASO NATURAL GAS COMPANY

SAN JUAN 28-7 UNIT

SF078497

60

19

28 N

7 W

800

NORTH

1650

EAST

RIO ARriba

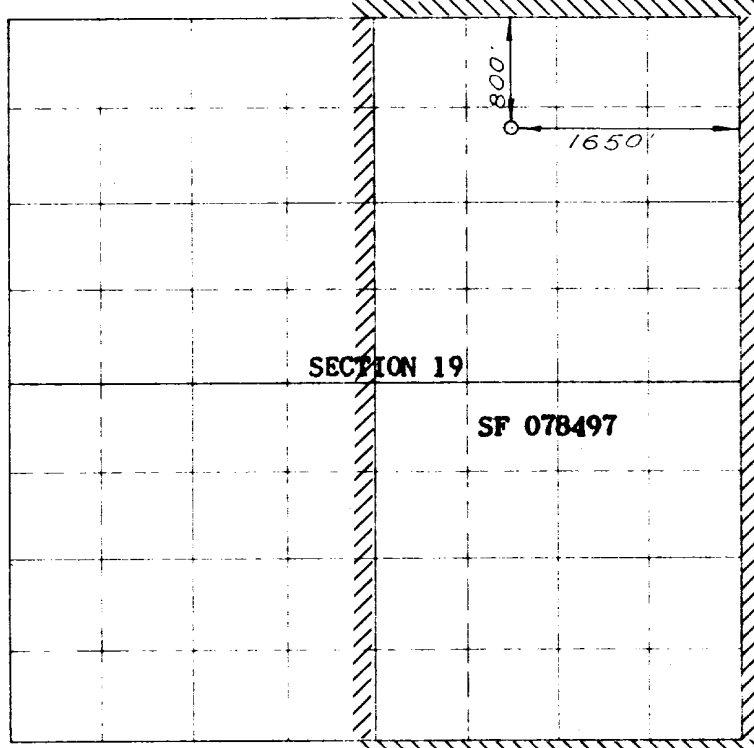
6868

MESA VERDE

BLANCO

320 AC.
(1913 PLAT)

Note: All corners must be from center boundaries of section.



Scale: 1 inch = 1 mile

RECEIVED
JUL 12 1956
N. M. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

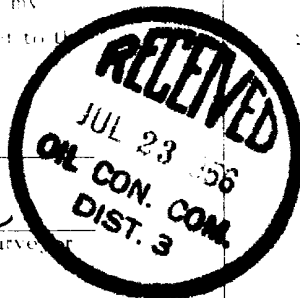
NOTE

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

I hereby 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 JUNE 26, 1956

E. O. Walker
Registered Professional Engineer and LS Land Surveyor



1. Is this well a Dual Comp.

Yes _____ No X

2. If the answer to Question 1

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

Yes _____ No _____

Name Lawrence H. Walker

Position Petroleum Engineer

Representing El Paso Natural Gas Co.

Address Box 997, Farmington, N.M.

(Seal)

Farmington, New Mexico