



IN REPLY REFER TO:

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

June 12, 1956

El Paso Natural Gas Company
Box 927
Farmington, New Mexico

Re: New Mexico 03582
14-08-001-1051

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated June 11, 1956 covering your well No. 53 San Juan 2nd-6 Unit in NW 1/4 sec. 8, T. 27 N., R. 6 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, 1948, 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. 5, 1) P. T. McGrath

P. T. McGrath
District Engineer

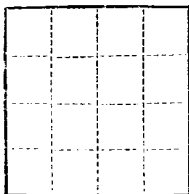
PTMcGrath:ac



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office New Mexico
Lease No. 0358
Unit San Juan 20-6 Unit
12-00-001-1051



SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	<input type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	<input type="checkbox"/>
NOTICE OF INTENTION TO CHANGE PLANS.....	<input type="checkbox"/>	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	<input type="checkbox"/>
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	<input type="checkbox"/>	SUBSEQUENT REPORT OF ALTERING CASING.....	<input type="checkbox"/>
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	<input type="checkbox"/>	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....	<input type="checkbox"/>
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....	<input type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT.....	<input type="checkbox"/>
NOTICE OF INTENTION TO PULL OR ALTER CASING.....	<input type="checkbox"/>	SUPPLEMENTARY WELL HISTORY.....	<input type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL.....	<input type="checkbox"/>		

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

June 11, 19 50

Well No. 53 is located 1500 ft. from S line and 750 ft. from E line of sec. 3
S. Section 3 27E 3N 122W
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Alamosa Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5633 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 a liner will be set. Possible productive intervals will be perforated and fractured. Est. T.D. 5295'.

Casing Program:

- 10 3/4" at 170' with 125 sacks cement circulated to the surface.
- 7 5/8" at 2347' with 250 sacks cement.
- 5 1/2" at 3295' with 150 sacks cement.

The W/2 of Section 3 is dedicated to this well.
W/2, NE 03583 (N/A), NE 03582 (S/A).

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 207
Farmington, New Mexico

By Ernest H. Walsh
Title Petroleum Engineer

NEW MEXICO

LAND CONSERVATION DEPARTMENT

WATER, LAND AND MINERAL RIGHTS SECTION

JUNE 6, 1956

EL PASO NATURAL GAS COMPANY

SAN JUAN 28-6 UNIT

NM 03582

53

8

27-N

6-W

1600

SOUTH

950

WEST

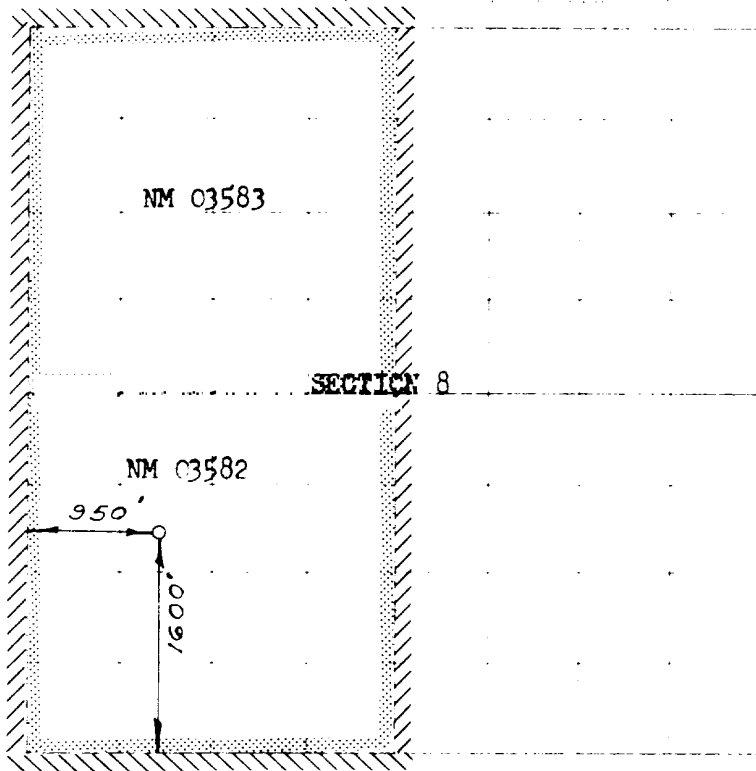
RIO ARriba

6223

MESA VERDE

BLANCO

320 ACRES
(1882 PLAT)



MAY 18, 1956

C. O. Walker
C. O. Walker

Yes ☒ No ☐

By *Lawrence Walker*
Lawrence Walker
Petroleum Engineer

Petroleum Engineer

El Paso Nat. Gas Co.

Box 997, Farmington, N.M.