



IN REPLY REFER TO:

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

April 7, 1956

El Paso Natural Gas Company
Box 997
Farmington, New Mexico

Re: Santa Fe 078146

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated April 7, 1956 covering your well No. 7 Newberry in SW¹ sec. 4, T. 31 N., R. 12 W., N. 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:

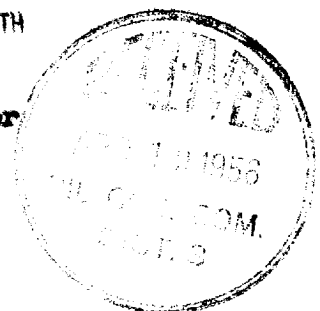
1. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
2. Furnish copies of all logs.
3. Approved subject to the communitization of the S¹/₂ sec. 4 to form a unit of 320 acres more or less.

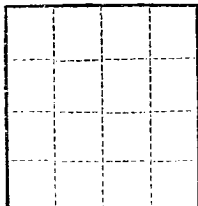
Very truly yours,

(Orig. Sgd.) P. T. McGRATH

P. T. McGrath
District Engineer

PTMcGrath:ac





(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 073146
Unit Bowberry

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	☒	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)

April 7, 1956

Well No. 7 is located 990 ft. from N line and 990 ft. from W line of sec. 4

Section 4 (1/4 Sec. and Sec. No.) 31N (Twp.) 12E (Range) 24N (Meridian)

Blanco (Field) SAN JUAN (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 6040 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. 5070'.

Casing Program:

10 3/4" at 170' with 125 sacks cement circulated to the surface.
7 5/8" at 4655' with 250 sacks cement.
5 1/2" Liner at 5070' with 100 sacks cement.

The S/2 of Section 4 is dedicated to this well.

S/2 Artec Oil and Gas (N/234, S/452), SF 073120 (S/234, S/452), SF 073146 (S/234, S/452).

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 CompanyAddress Box 771Farmington, New Mexico

By _____

Title Petroleum Engineer

NEW MEXICO
OIL CONSERVATION COMMISSION

WELL LOCATION AND DEEP GAZING PLAT

APRIL 4, 1956

EL PASO NATURAL GAS CO.

NEWBERRY

SF 078146

7

4

31 N

12 W

990

SOUTH

990

WEST

SAN JUAN

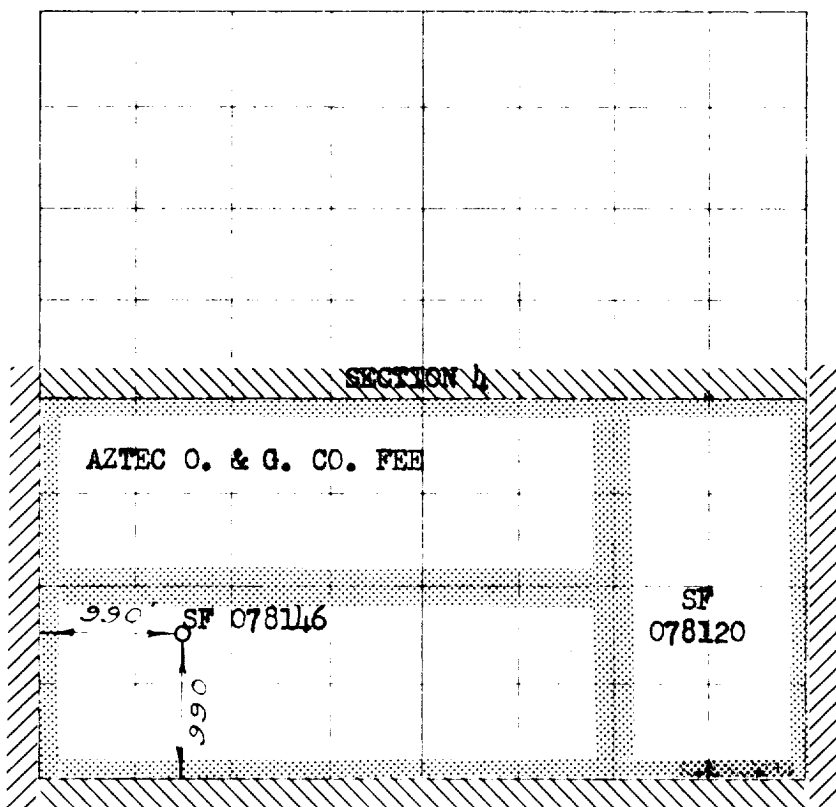
6030

MESA VERDE

BLANCO

~~page 5320~~
(1880 PLAT)

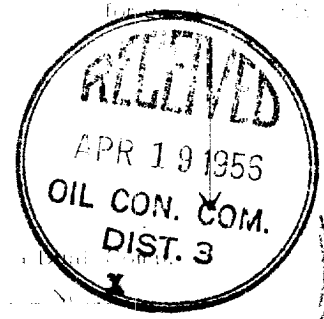
Note: All distances are in feet unless otherwise indicated.



RECEIVED
APR 7 1956
U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

NOTE

This plat is for the purpose of showing the location of the well and the location of the fee area.



I hereby certify that the above plat was prepared from the records 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 FEBRUARY 17, 1956

C. O. Walker
Registered Professional Engineer and/or Land Surveyor

1. Is this well a land well?
Yes ☒ No ☐
2. If the answer to question 1 is Yes, are there any other lands completed wells within the indicated area?
Yes ☒ No ☐

James H. Walker
Petroleum Engineer

Representing El Paso Natural Gas

Address Box 997, Farmington, N.M.

EL PASO NATURAL GAS COMPANY - Wells Requiring File Corrections Only

3-25-68

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<u>LEASE NAME & WELL NUMBER</u>	<u>LOCATION</u>	<u>POOL</u>	<u>PRESENT ACREAGE</u>	<u>CORRECT ACREAGE</u>
Newberry #7	M-4-31N-12W	Blanco MV	S 319.58	S 320 ✓
Newberry #9	M-5-31N-12W	Blanco MV	W 320.89	W 318.36 ✓
Allison Unit #20	L-18-32N-6W	Blanco MV	W 316.82	W 317.82 ✓
Allison Unit #20	L-18-32N-6W	Basin Dakota	W 316.82	W 317.82 ✓
San Juan 32-9 Unit #54	L-14-32N-9W	Blanco MV	W 320	W 318.53 ✓
San Juan 32-9 Unit NP #79	A-17-32N-9W	Blanco MV	E 320	E 316.42 ✓
San Juan 32-9 Unit NP #78	M-17-32N-9W	Blanco MV	W 320	W 317.44 ✓
San Juan 32-9 Unit #77	A-18-32N-9W	Blanco MV	E 320	E 321.15 ✓
San Juan 32-9 Unit #59	K-19-32N-9W	Blanco MV	W 209.40	W 206.48 ✓
San Juan 32-9 Unit NP #8	A-20-32N-9W	Blanco MV	E 320	E 316.75 ✓
San Juan 32-9 Unit # 70 X	H-21-32N-9W	Blanco MV	E 320	E 316.71 ✓
San Juan 32-9 Unit #60	H-28-32N-9W	Blanco MV	E 320	E 317.08 ✓
San Juan 32-9 Unit #51	M-29-32N-9W	Blanco MV	W 320	W 320.12 ✓
San Juan 32-9 Unit #71	A-33-32N-9W	Blanco MV	E 320	E 318.19 ✓
San Juan 32-9 Unit #36	M-33-32N-9W	Blanco MV	W 320	W 318.67 ✓
Stull #1	L-10-32N-10W	Blanco MV	345.80 All Par. 10	344.80 ✓
San Juan 32-9 Unit #55	K-11-32N-10W	Blanco MV	347.50 All Par. 11	347.60 ✓