

F

30-039-22615

2-9-81

F. Loc. 1750/S; 1060/E

Elev. 6562 GL Spd. Comp. TD PB

Casing S. @ W Sx. Int. @ W Sx. Pr. @ W Sx. T. @ T

Prod. Stim.

Csg. Port.

A
N
S

I.P. BO/D MCF/D After Hrs. SICP PSI After Days GOR Grav. 1st Del. s

TOPS		NITD	X	Well Log	TEST DATA						
					Schd.	PC	Q	PW	PD	D	Ref.No.
Kirfland		C-103		Plat X							
Fruitland		C-104		Electric Log							
Pictured Cliffs				C-122							
Cliff House		Ditr		Dfa							
Menefee		Datr		Dac							
Point Lookout		S/320									
Mancos											
Gallup											
Sanostee											
Greenhorn											
Dakota											
Morrison											
Entrada											

P
o

El Paso Natural Gas San Juan 28-5 Unit No. 58M

F

30-039-22615

2-9-81

F. Loc. 1750/S; 1060/E Elev. 6562 GL Spd. _____ Comp. _____ TD _____ PB _____

Casing S. _____ @ _____ W _____ Sx. _____ Int. _____ @ _____ W _____ Sx. Pr. _____ @ _____ W _____ Sx. T. _____ @ _____
 Csg. Perf. _____ Prod. Stim. _____

T
R
A
N
S

I.P. _____ BO/D _____ MCF/D After _____ Hrs. _____ SICP _____ PSI After _____ Days GOR _____ Grav. _____ 1st Del. _____ s _____

TOPS		NITD	Well Log	TEST DATA							Ref.No.
				Schd.	PC	Q	PW	PD	D		
Kirtland		C-103	Plat								
Fruitland		C-104	Electric Log								
Pictured Cliffs			C-122								
Cliff House		Ditr	Dfa								
Menefee		Datr	Dac								
Point Lookout		S/320									
Manco											
Gallup											
Sanostee											
Greenhorn											
Dakota											
Morrison											
Entrada											

P
o

San Juan 28-5 Ut No 58M

Drawer 600
Farmington, New Mexico 87401

January 21, 1982

AL

El Paso Natural Gas Company
P. O. Box 289
Farmington, New Mexico 87401



Gentlemen:

Enclosed are your Applications for Permit to Drill (APDs) for the following wells:

1. No. 36 Allison Unit, SE $\frac{1}{4}$ NE $\frac{1}{4}$ sec. 15, T. 32 N., R. 7 W., San Juan County, New Mexico, lease Santa Fe 078459-B.
2. No. 266 Canyon Largo Unit, NE $\frac{1}{4}$ NE $\frac{1}{4}$ sec. 8, T. 25 N., R. 6 W., Rio Arriba County, New Mexico, lease Santa Fe 078883.
3. No. 274 Canyon Largo Unit, SW $\frac{1}{4}$ NE $\frac{1}{4}$ sec. 13, T. 25 N., R. 7 W., Rio Arriba County, New Mexico, lease Santa Fe 078880.
4. No. 245 Canyon Largo Unit, NW $\frac{1}{4}$ NW $\frac{1}{4}$ sec. 26, T. 25 N., R. 7 W., Rio Arriba County, New Mexico, lease Santa Fe 078878.
5. No. 14-E San Juan 27-4 Unit, NW $\frac{1}{4}$ NW $\frac{1}{4}$ sec. 18, T. 27 N., R. 4 W., Rio Arriba County, New Mexico, lease Santa Fe 080669.
6. No. 45-E San Juan 27-4 Unit, NW $\frac{1}{4}$ SE $\frac{1}{4}$ sec. 19, T. 27 N., R. 4 W., Rio Arriba County, New Mexico, lease Santa Fe 080669.
7. No. 100-M San Juan 27-5 Unit, NW $\frac{1}{4}$ SE $\frac{1}{4}$ sec. 1, T. 27 N., R. 5 W., Rio Arriba County, New Mexico, lease Santa Fe 079491.
8. No. 106-M San Juan 27-5 Unit, NE $\frac{1}{4}$ NW $\frac{1}{4}$ sec. 1, T. 27 N., R. 5 W., Rio Arriba County, New Mexico, lease Santa Fe 079491.
9. No. 35-M San Juan 28-5 Unit, NW $\frac{1}{4}$ SE $\frac{1}{4}$ sec. 19, T. 28 N., R. 5 W., Rio Arriba County, New Mexico, lease Santa Fe 080516-A.
10. No. 58-M San Juan 28-5 Unit, NE $\frac{1}{4}$ SE $\frac{1}{4}$ sec. 30, T. 28 N., R. 5 W., Rio Arriba County, New Mexico, lease Santa Fe 079472.
11. No. 104 San Juan 28-5 Unit, SW $\frac{1}{4}$ SW $\frac{1}{4}$ sec. 32, T. 28 N., R. 5 W., Rio Arriba County, New Mexico, lease Santa Fe 079521.

12. No. 128-M San Juan 28-6 Unit, NW¹SE¹ sec. 17, T. 28 N., R. 6 W., Rio Arriba County, New Mexico, lease Santa Fe 079192.
13. No. 99-M San Juan 28-6 Unit, NW¹NW¹ sec. 24, T. 28 N., R. 6 W., Rio Arriba County, New Mexico, lease New Mexico 013656.
14. No. 145-M San Juan 28-6 Unit, SW¹SE¹ sec. 19, T. 28 N., R. 6 W., Rio Arriba County, New Mexico, lease Santa Fe 079193.
15. No. 142-M San Juan 28-6 Unit, SW¹NW¹ sec. 21, T. 28 N., R. 6 W., Rio Arriba County, New Mexico, lease Santa Fe 079193.
16. No. 262 San Juan 28-7 Unit, SW¹SW¹ sec. 8, T. 28 N., R. 7 W., Rio Arriba County, New Mexico, lease Santa Fe 078417.
17. No. 136-E San Juan 28-7 Unit, SE¹SW¹ sec. 14, T. 28 N., R. 7 W., Rio Arriba County, New Mexico, lease Santa Fe 079289-A.
18. No. 159-E San Juan 28-7 Unit, NE¹SE¹ sec. 22, T. 28 N., R. 7 W., Rio Arriba County, New Mexico, lease Santa Fe 079289-A.
19. No. 220-E San Juan 28-7 Unit, NE¹NW¹ sec. 22, T. 28 N., R. 7 W., Rio Arriba County, New Mexico, lease Santa Fe 079289.
20. No. 6-A San Juan 28-7 Unit, SE¹NW¹ sec. 16, T. 28 N., R. 7 W., Rio Arriba County, New Mexico, lease Santa Fe 078497.
21. No. 46-A San Juan 28-7 Unit, NE¹SE¹ sec. 16, T. 28 N., R. 7 W., Rio Arriba County, New Mexico, lease Santa Fe 078417.
22. No. 85-A San Juan 29-7 Unit, NE¹NW¹ sec. 1, T. 29 N., R. 7 W., Rio Arriba County, New Mexico, lease Santa Fe 078945.
23. No. 51-A San Juan 29-7 Unit, SW¹NW¹ sec. 21, T. 29 N., R. 7 W., Rio Arriba County, New Mexico, lease Santa Fe 078424.
24. No. 50-A San Juan 29-7 Unit, SW¹SE¹ sec. 21, T. 29 N., R. 7 W., Rio Arriba County, New Mexico, lease Santa Fe 078424.
25. No. 72-A San Juan 29-7 Unit, SW¹SE¹ sec. 26, T. 29 N., R. 7 W., Rio Arriba County, New Mexico, lease Santa Fe 078425.
26. No. 38-A San Juan 30-6 Unit, SW¹NW¹ sec. 27, T. 30 N., R. 7 W., Rio Arriba County, New Mexico, lease Santa Fe 079074.
27. No. 26-A San Juan 32-9 Unit, NW¹NW¹ sec. 1, T. 31 N., R. 10 W., San Juan County, New Mexico, lease Santa Fe 078507.

The subject approved APDs are hereby rescinded and returned as requested by your Sundry Notices of January 14, 1982.

You are required to request surface rehabilitation instructions from this office if construction activities occurred on the referenced drill sites.

Sincerely yours,



James F. Sims
District Oil and Gas Supervisor

Enclosures 27

cc: SCR MS-410
DRO 9-1 ²⁷
Well File (30 Rescinded)
RLM, Farmington
NMOCC
Chronological

SMason:cm
#0533, 7427, 7417

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒DEEPEN ☐PLUG BACK ☐

b. TYPE OF WELL

OIL
WELL ☐GAS
WELL ☒

OTHER

SINGLE
ZONE ☐MULTIPLE
ZONE ☒

2. NAME OF OPERATOR

El Paso Natural Gas Company

3. ADDRESS OF OPERATOR

PO Box 289, Farmington, NM 87401

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)

At surface

1750'S, 1060'E

At proposed prod. zone

same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

12 miles southeast of Navajo City, NM

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.

430'

(Also to nearest drlg. unit line, if any)

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

2000'

16. NO. OF ACRES IN LEASE

unit

17. NO. OF ACRES ASSIGNED
TO THIS WELL

320.00 + 5/320

19. PROPOSED DEPTH

7835'

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

6562' GL

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2"	13 3/8"	48.0#	200'	278 cu.ft.circ.to surface
12 1/2"	9 5/8"	40.0#	3730'	537 cu.ft.cover Ojo Alamo
8 3/4"	7"	20.0#	3580-6130'	652 cu.ft.to circ. liner
6 1/4"	4 1/2"	10.5#&11.6#	5980-7835'	324 cu.ft.to circ. liner

Selectively perforate and sandwater fracture the Mesa Verde and
Dakota formations.

A 3000 psi WP and 6000 psi test double gate preventer equipped
with blind and pipe rams will be used for blow out prevention on this
well.

This gas is dedicated.

The S/2 of Section 30 is dedicated to this well.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

D. G. Busco

TITLE

Drilling Clerk

DATE

11-12-80

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

DISTRICT ENGINEER

NM000

*See Instructions On Reverse Side

30-039-22615

5. LEASE DESIGNATION AND SERIAL NO.
SF 079472

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME
San Juan 28-5 Unit

8. FARM OR LEASE NAME
San Juan 28-5 Unit

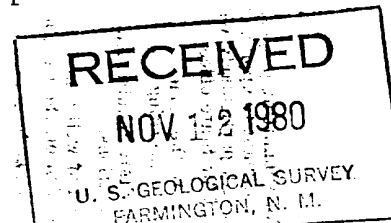
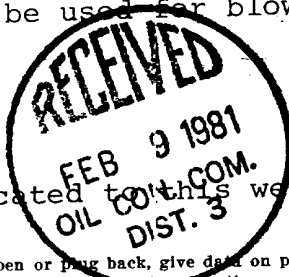
9. WELL NO.
58M

10. FIELD AND POOL, OR WILDCAT
Blanco Mesa Verde
Basin Dakota

11. SEC., T., R., M., OR BLK.
AND SURVEY OR AREA
Sec. 30, T-28-N, R-5-W
NMPM

12. COUNTY OR PARISH
Rio Arriba

13. STATE
NM



701
5-28-80
20

cd 3~

All distances must be from the outer boundaries of the Section.

Operator EL PASO NATURAL GAS COMPANY			Lease SAN JUAN 28-5 UNIT (SF-079472)		Well No. 58M
Unit Letter I	Section 30	Township 28N	Range 5W	County Rio Arriba	
Actual Footage Location of Well: 1750 feet from the South line and 1060 feet from the East line					
Ground Level Elev: 6562	Producing Formation MESA VERDE-DAKOTA		Pool BLANCO MESA VERDE BASIN DAKOTA	Dedicated Acreage: 320.00 & 320.00 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation Unitization

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.

RECEIVED
NOV 12 1980
 U. S. GEOLOGICAL SURVEY
 FARMINGTON, N. M.

RECEIVED
FEB 9 1981
OIL CON. COM.
DIST. 3

Sec.

#20

○

SF-079472

30

1060'

#58

○

SF-079521-A

1750'

CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

A. J. Buisson
Name
Drilling Clerk

Position
El Paso Natural Gas Co.

On
November 12, 1980

Date

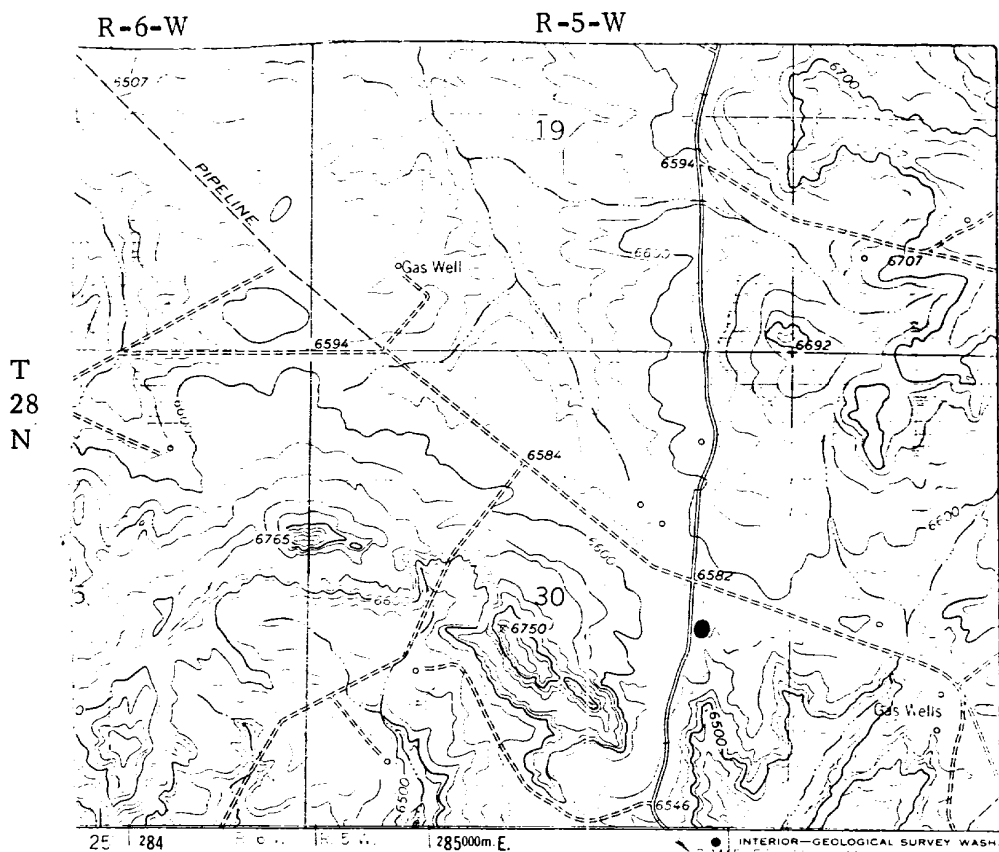
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
September 19, 1980

Registered Professional Engineer
and Land Surveyor
Fred B. Kerr Jr.
Fred B. Kerr Jr.

Certificate No.
3950

EL PASO NATURAL GAS COMPANY
 San Juan 28-5 Unit #58M
 SE 30-28-5



MAP #1



QUADRANGLE LOCATION

ROAD CLASSIFICATION

Medium-duty ——— Light

Unimproved dirt ==

State Road

FOURMILE CA

N3637.5-W

LEGEND OF RIGHT-OF-WAYS

EXISTING ROADS

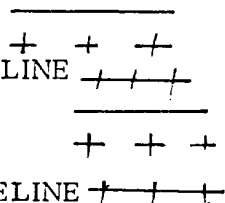
EXISTING PIPELINES

EXISTING ROAD & PIPELINE

PROPOSED ROADS

PROPOSED PIPELINES

PROPOSED ROAD & PIPELINE



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9-331-C for such proposals.)

1. oil ☐ gas ☒ other
well well
-
2. NAME OF OPERATOR
El Paso Natural Gas Company
-
3. ADDRESS OF OPERATOR
Box 289, Farmington, New Mexico 87401
-
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17
below.) 1750'S, 1060'E
AT SURFACE:
AT TOP PROD. INTERVAL:
AT TOTAL DEPTH:
-
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,
REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO:

SUBSEQUENT REPORT OF:

- | | |
|----------------------------|--------------------------|
| TEST WATER SHUT-OFF | ☐ |
| FRACTURE TREAT | ☐ |
| SHOOT OR ACIDIZE | ☐ |
| REPAIR WELL | ☐ |
| PULL OR ALTER CASING | ☐ |
| MULTIPLE COMPLETE | ☐ |
| CHANGE ZONES | ☐ |
| ABANDON* | ☐ |
| (other) Cancel Application | ☐ |

RECEIVED

JAN 1960

U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

- | | |
|--|------------|
| 6. LEASE
SF 079472 | |
| 7. IF INDIAN, ALLOTTEE OR TRIBE NAME | |
| 8. UNIT AGREEMENT NAME
San Juan 28-5 Unit | |
| 9. FARM OR LEASE NAME
San Juan 28-5 Unit | |
| 10. WELL NO.
58M | |
| 11. FIELD OR WILDCAT NAME
Blanco MV & Basin Dakota | |
| 12. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec. 30, T-28-N, R-5-W
NMPM | |
| 13. COUNTY OR PARISH | 13. STATE |
| Rio Arriba | New Mexico |
| 14. API NO. | |
| 15. ELEVATIONS (SHOW DF, KDB, AND WD)
6562' GL | |

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

We have no immediate plans for drilling this well. Please rescind your Approval to Drill and we will resubmit our application at a later date.

Subsurface Safety Valve: Manu. and Type

Ft

18. I hereby certify that the foregoing is true and correct

SIGNED

TITLE

Drilling Clerk

DATE _____

January 14, 1982

(This space for Federal or State office use)

ACCEPTED FOR RECORD

APPROVED BY

TITLE

DATE _____

CONDITIONS OF APPROVAL, IF ANY:

NMOCC

JAN 18 1932

FARMINGTON DISTRICT

BY

• See Instructions on Reverse Side