

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 ☒

3. LEASE DESIGNATION AND SERIAL NO.

SF 079383

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

San Juan 30-6 Unit

8. FARM OR LEASE NAME

San Juan 30-6 Unit

9. WELL NO.

95

10. FIELD AND POOL, OR WILDCAT

Blanco Mesa Verde

11. SEC., T., R., S., OR B.L.K.
AND SURVEY OR AREA

Sec. 26, T-30-N, R-7-W

NMPM

12. COUNTY OR PARISH 13. STATE

Rio Arriba NM

b. TYPE OF WELL

OIL
WELL ☐GAS
WELL ☒

OTHER

RECOMPLETE AS
WATER SOURCE
WELLSINGLE
ZONE ☒MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

El Paso Natural Gas Company

3. ADDRESS OF OPERATOR

PO Box 990, Farmington, NM 87401

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

At surface

890'S, 890'W

At proposed prod. zone

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

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR ABANDONED, ON THIS LEASE, FT.

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

6863' GL

16. NO. OF ACRES IN LEASE

19. PROPOSED DEPTH

6119'

17. NO. OF ACRES ASSIGNED
TO THIS WELL

20. ROTARY OR CABLE TOOLS

22. APPROX. DATE WORK WILL START*

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
13 3/4"	9 5/8"	36.0#	194'	125 sks. circulated
8 3/4"	7"	23# & 20#	5470'	500 sks. - 2760' Top cement

This well was temporarily abandoned on April 11, 1969, in the following manner:

A cement retainer was set at 5365' and the open hole was cemented with 175 sks. of cement. PBTD 5340'. Perf'd 2 squeeze holes at 2935', set cement retainer at 2385' and squeezed with 200 sks. cement. The Ojo Alamo is covered inside and outside the casing.

It is planned to perforate holes at 1800' and circulate cement to the surface. If circulation cannot be established, several block squeezes will be done at different intervals (1800', 1375' and 600') to isolate the water sands. The well will be cleaned out and perforated and a Reda pump run on tubing.

A reserve pit 150' x 150' x 15' deep will be dug on the existing drilling tract

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

TITLE Drilling Clerk

DATE November 22, 1977

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

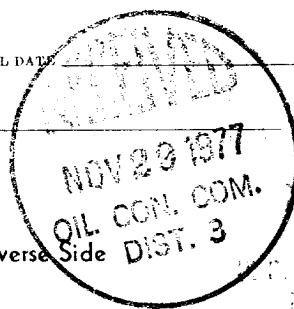
APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side

NOV 28 1977
GEOLOGICAL SURVEY