

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  
**Box 990, Farmington, New Mexico 87401**

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)  
At surface **1750'S, 850'W**  
At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\* **OIL CON. COM. DIST. 3**

15. DISTANCE FROM PROPOSED\* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drilg. unit line, if any)

18. DISTANCE FROM PROPOSED LOCATION\* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.

21. ELEVATIONS (Show whether DF, RT, GR, etc.)  
**6248' GL**

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"	32.30#	200'	190 Sks. to circulate
8 3/4"	7"	20#	3480'	150 Sks. to cover Ojo Alamo
6 1/4"	4 1/2" Liner	10.5#	3330-5705	220 Sks. to circulate liner.

Selectively perforate and sand water fracture the Mesa Verde formations.

The W/2 of Section 13 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. Original Signed **F. H. WOOD** TITLE **Petroleum Engineer** DATE **5-15-70**

SIGNED

TITLE

DATE

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED  
CONDITIONS APPROVED ANY

MAY 21 1970

JERRY W. LONG  
DISTRICT ENGINEER

TITLE

DATE

\*See Instructions On Reverse Side

30-039-20320  
5. LEASE DESIGNATION AND SERIAL NO.  
**NM 012573**

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

**San Juan 30-8 Unit**

8. FARM OR LEASE NAME

**San Juan 30-8 Unit**

9. WELL NO.

**65 Y**

10. FIELD AND POOL, OR WILDCAT

**Blanco Mesa Verde**

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA

**Sec. 13, T-30-N, R-7-W**

**N.M.P.M.**

12. COUNTY OR PARISH

**Rio Arriba**

13. STATE

**New Mexico**

17. NO. OF ACRES ASSIGNED TO THIS WELL

**320.00**

20. ROTARY OR CABLE TOOLS

**Rotary**

22. APPROX. DATE WORK WILL START\*

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102  
Supersedes C-128  
Effective 1-1-65

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

Operator <b>EL PASO NATURAL GAS COMPANY</b>			Lease <b>SAN JUAN 30-6 UNIT (NM-012573)</b>		Well No. <b>65-Y</b>
Unit Letter <b>L</b>	Section <b>13</b>	Township <b>30-N</b>	Range <b>7-W</b>	County <b>RIO ARriba</b>	
Actual Well Location of Well: <b>1750</b> feet from the <b>SOUTH</b> line and <b>850</b> feet from the <b>WEST</b> line					
Ground Level Elev. <b>6248</b>	Producing Formation <b>MESA VERDE</b>		Pool <b>BLANCO-MESA VERDE</b>		Estimated Acreage <b>320.00</b> Acres

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (including working interest and royalty).
- 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 **OIL CON. COM. DIST. 3**

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.

CERTIFICATION

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

Original Signed F. H. WOOD

Name  
**Petroleum Engineer**

Position  
**El Paso Natural Gas Co.**

Company  
**May 18, 1970**

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 of Survey  
**MARCH 19, 1970**

Registered Professional Engineer and Land Surveyor  
*Paul J. Wilson*

Certificate No. **1760**

