

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY(Other instructions on
reverse side)

30-039-20537

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. TYPE OF WORK
DRILL ☒ DEEPEN ☐ PLUG BACK ☐2. TYPE OF WELL
OIL ☐ GAS ☒ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐3. NAME OF OPERATOR
El Paso Natural Gas Company

4. ADDRESS OF OPERATOR

P.O. Box 990, Farmington, NM 87401

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

1700'S, 1750'W

At proposed prod. zone

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

15. DISTANCE FROM PROPOSED
LOCATION TO NEAREST
TOWN OR POST OFFICE
(Also include direction, if applicable)16. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL (Indicate, if located,
OR APPLICABLE, ON THIS LEASE, ET.)

21. ELEVATIONS (Show whether DB, ME, GR, etc.)

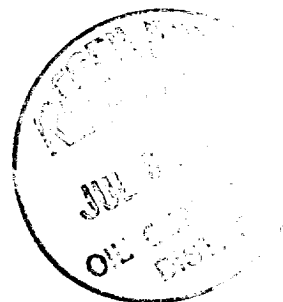
6556'GL

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8"	24#	120'	110 cu. ft. to circulate
6-3/4"	2-7/8"	6.4#	2350'	261 cu. ft. to cover Ojo Alamo

Selectively perforate and sandwater fracture the Pictured Cliffs formation.

The SW/4 of Section 21 is dedicated to this well.



18. 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 Petroleum Engineer DATE July 26, 1972

(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