SUBMIT IN TRIPLICATE*

(Other Instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

UNITED STATES DEPARTMENT OF THE INTERIOR

UNIT DEPARTMENT	ED STATES		reverse slo	le)	30-045-22843
GEOLOGICAL SURVEY					5. LEASE DESIGNATION AND SERIAL NO. SF 078051
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK					G. IF INDIAN, ALLOTTEE OR TRIBE NAME
1a. TYPE OF WORK DRILL	DEEPEN [PLUG BAC	:к 🗆	7. UNIT AGREEMENT NAME
b. TYPE OF WELL OIL WELL SAS WELL STHER			NGLE MULTIPI	ъ []	8. FARM OR LEASE NAME
2. NAME OF OPERATOR					Neil
El Paso Natural Gas Company 3 ADDRESS OF OPERATOR					6A
PO Box 990, Farmington, NM 87401					10. FIELD AND POOL, OR WILDCAT
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)					Blanco Mesa Verde
790'S, 1540'E					11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
At proposed prod. zone					Sec.33,T-32-N,R-11-W NMPM
14. DISTANCE IN MILES AND DIRECTION FROM NEAR		r offic	E.*	Can	12. COUNTY OF PARISH 13. STATE Juan NM
5 miles NW of Cedar Hi	<u> </u>	16. NO). OF ACRES IN LEASE	San	of acres assigned/
LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.	790'		2218.66'		320.00
(Also to nearest drig, unit line, if any) 18. DISTANCE PROM PROPOSED LOCATION*		19. PI	OPOSED DEPTH	20. ROTA	RY OR CABLE TOOLS
TO MEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.	2000'		5510	Rota:	ry
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 6127 GL					22. APPROX. DATE WORK WILL START*
23. P	ROPOSED CASIS	NG ANI	CEMENTING PROCKA	M	
SIZE OF HOLE SIZE OF CASING	WEIGHT PER F	оот	SETTING DEPTH		QUANTITY OF CEMENT
13 3/4" 9 5/8"	32.3#		200'		cu.ft. to circulate
8 3/4" 7" 6 1/4" 4 1/2"line	20.0# r 10.5#		3105' 2955-5510'		cu.ft.to cover Ojo Alar cu.ft.to fill to 2955'
Selectively perforate	and sandv	vate	r fracture th	ne Mes	sa Verde formation.
A 3000 psi WP and 6000 blind and pipe rams wi					
This gas is dedicated.			· .		OEO CARA
The $E/2$ of Section 33	is dedica	ated	to this well	l.	A. S.
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If zone. If proposal is to drill or deepen directions	proposal is to deep ally, give pertinen	pen or j t data (plug back, give data on pr on subsurface locations ar	resent pro ad measure	ductive zone and proposed new productive ed and true vertical depths. Give blowout
preventer program, if any.	·				
SIGNED D. Busco	TI	ri.e	Drilling	Cler	k
(This space for Federal or State office use)					
PERMIT NO.			APPROVAL DATE		
APPROVED BYCONDITIONS OF APPROVAL, IF ANY :	TI	TI.E			DATE
- A)					
Olal	*Saa last	ıctione	On Reverse Side		