1a. TYPE OF WORK

b. TYPE OF WELL

2. NAME OF OPERATOR

3. ADDRESS OF OPERATOR

WELL

SUBMIT IN TRIPLICATE*

Form approved. Budget Bureau No. 42-R1425.

(Other instructions on

reverse side

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DEPARTMENT	OF	THE	INTER	IOR

DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY	30 - 645 - 2/356 5. Lease designation and serial no. SF 081155
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
DRILL DEEPEN DEEPEN PLUG BACK	7. UNIT AGREEMENT NAME
DIL GAS MULTIPLE ZONE ZONE ZONE	Allison Unit 8. FARM OR LEASE NAME Allison Unit
El Paso Natural Gas Company	9. WELL NO. 41
PO Box 990, Farmington, NM 87401	10. FIELD AND POOL, OR WILDCAT
LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) At surface 1500'S, 1600'W	Basin Dakota 11. SEC., T., R., M., OR BLK. AND SURVEY OR APEA
At proposed prod. zone	Sec. 29, T-32-N, R-6-W NMPM
DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*	San Juan NM

17. NO. OF ACRES ASSIGNED 15. DISTANCE FROM PROPOSED* 16. NO. OF ACRES IN LEASE LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any) TO THIS WELL 320.00 18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT. 19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS 8023 Rotary

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

22. APPROX. DATE WORK WILL START!

6373'GR

 $\overline{23}$.

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''	32.3#	200'	220 cu.ft. to circulate to surface
8 3/4"&7 7/8"	4 1/2"	10.5#&11.6#	8023'	1380 cu. ft 3 stages

1st stage - 345 cu.ft. to cover Gallup formation.

2nd stage - 385 cu.ft. to cover Mesa Verde formation

3rd stage - 650 cu.ft. to cover Ojo Alamo formation.

Selectively perforate and sandwater fracture the Dakota formation.

The W/2 of Section 29 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 sone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout pı

preventer program, if any.		
81GNED A. J. Bucco	Drilling Clerk	October 3, 1973
(This space for Federal or State office use)		. •
PERMIT NO.	APPROVAL DATE	
APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	TITLE	DATE

NEW MEXICO OIL CONSERVATION COMMISSION

Supersodes C-172 Effective 1-1-6

WELL LOCATION AND ACREAGE DEDICATION PLAT

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[X] Yes	No If ans	wer is "yes?" type	of consolidation	Unitization	
	is "no!" list the ovince finecessary.)	oners and tract des	criptions which have ac	tually been consolidate	d. Ase reverse side of
No allowa	ible will be assigned		l interests have been c rd unit, eliminating suc		mitization, unitization, oproved by the Commis-
sion.					CERTIFICATION
	 			I hereby con	tify that the information con-
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	i !			best of my h	nowledge and belief.
X				Drilling Cl	erk
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