3160-5

UNITED STATES

SUBMIT IN TRIPLICATE.

Form approved. Budget Bureau No. 1004-0135 Expires August 31, 1985

DEPARTMENT OF THE INTERIOR (Other instructions on re-			5. LEASE DESIGNATION AND SERIAL NO. SF 078884	
(Do not use this form for	NOTICES AND REPORTS proposals to drill or to deepen or plu PPLICATION FOR PERMIT—" for such	g back to a different reservoir.	6. IF INDIAN, ALLOTTEE	OR TRIBE NAME
1:		, /	7. UNIT AGREEMENT NAM	E
OIL GAS WELL WELL OTHER			Canyon Largo Unit 8. FARM OR LEASE NAME	
2. NAME OF OPERATOR			_	
El Paso Natural Gas Company			Canyon Largo Unit	
3. ADDRESS OF OPERATOR				
PO Box 4289 Farmington, NM 87499 1. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*			281	
See also space 17 below.) At surface 1180'N, 1840'W			S. Blanco Pic. Cliffs 11. SEC., T., R., M., OR BLE. AND	
14. PERMIT NO.	15. ELEVATIONS (Show whether	DF, RT, GR, etc.)	12. COUNTY OR PARISH	
	6650'		Rio Arriba	NM
	ck Appropriate Box To Indicate	Nature of Notice, Report, or O	ther Data	
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WE	:LL
FRACTURE TREAT	MELTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CAS	ING
SHOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	ABANDONMENT	*
REPAIR WELL CHANGE PLANS (Other) (Note: Report results of multiple completion on Well		Well		
(Other)	TER OPERATIONS (Clearly state all posts)	i Completion or Recomple	tion Report and Log form	1.)
7 ACCREDE UPOROSER OF COMPLET				
 DESCRIBE PROPOSED OR COMPLET proposed work. If well is nent to this work.) 	directionally drilled, give subsurface k	nent details, and give pertinent dates, ocations and measured and true vertica	including estimated date depths for all markers :	or starting any and zones perti-
It is planned	d to plug and aband	lon the well in the	following man	nner:
It is planned Move on loca	d to plug and aband	lon the well in the	following man	nner:

Cut off wellhead and set P&A marker.

RECEIVED

MAR 061985

CUREAU OF LAND MANAGEMENT



		5131. 3
8. I hereby con that the foregoing is true and of SIENED OUTMON		DAABBROVED 85
(This space for Federal or State office use)		AS AMENDED
APPROVED BY	TITLE	MAD 0.8 1985
CONDITIONS OF APPROVAL	*See Instructions on Reverse Side	AREA MANAGER

RUKEAU OF LAND HANAGEMENT Caller Service 4104 Farmington, New Mexico 87499

Attachment to Notice of

Re: Permanent Abandonment

Intention to Abandon

Well: 28/ C.L.V.

CONDITIONS OF APPROVAL

- 1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal Leases."
- 2. The Farmington office (telephone (505) 325-4572) is to be notified in sufficient time for a representative to witness all plugging operations.
- 3. Blowout prevention equipment is required.
- 4. In addition to normal filling of pits and cleanup of location, additional surface restoration work may be required, i.e. ripping of pad and/or access road, reseeding, etc. We have asked the Surface Management Agency for the surface restoration requirements for this well and we should be able to furnish you these requirements within 30 days. After plugging the well and before making final clean-up, you should contact this office unless you have already been advised as to what additional surface restoration work is required.
- 5. The following modifications to your plugging program are to be made (when applicable):

Item 3 is modified to specify perforations at 170' (50 teet below the Surface owsing shoe).

You are further advised that any instructions, orders or decisions issued by the Eureau of Land Management are subject to technical and procedural review pursuant to 43 CFR 3165.3 and appeal pursuant to 43 CFR 3165.4 and 43 CFR 4.700.

GENERAL REQUIR MENTS FO PERMANENT ABANDONMENT OF WELLS ON FEDERAL LEASES FARMINGTON RESOURCE AREA

- Secure prior approval before changing the approved plugging program.
- 2. Plugging equipment, used shall have separate mixing and displacement pumps and a calibrated tank to assure proper displacement of plugs.
- 3. A proper tank or pit will be used to contain all fluids pumped from the well during plugging operations.
- 4. All cement plugs are to be placed through tubing (or drillpipe) and shall be a minimum of 15 sacks or 100 feet in length, whichever is greater.
- 5. Any cement plug placed when well is not full of fluid, or when well may be taking fluid, will be touched after cement has set to verify proper location.
- 6. Hud must be placed between plugs. Minimum consistency of plugging mud must be 9.2 lbs/gal. Brine is to be utilized for mixing mud where possible.
- 7. Within 30 days after plugging work is completed, file Subsequent Report of Abandonment, Form 3160-5 (formerly 9-331), in quintuplicate with Area Manager, Bureau of Land Management, Caller Service 4104, Farmington, New Mexico 87499. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. Show date well was plugged.
- 8. All permanently abandoned wells are to be marked with a permanent monument, on which has been stenciled or beaded the well name, well number, and well location by quarter-quarter, section, township and range. The monument is to be of steel pipe, not less than four inches in diameter, cemented permanently in the ground, and extending four feet above general ground level. The top should be closed with a screw cap, welding, or a cement plug.
- 9. After plugging work is completed:
 - Fill all pits, rat hole and cellar.
 - Clean well location of all equipment, concrete bases, pipe, junk and 8. ъ.
 - Cut or remove tie downs.
- If last well on lease, and no additional drilling is contemplated, fill tank battery pits, remove battery equipment, and clean and level battery
- Accomplish surface restoration as specified by the surface management location. agency or land owner.

All above are minimum requirements. The Subsequent Report of Abandonment will not be approved and the period of liability under the bond of record terminated until the lease is inspected and surface work approved.

Please advise this office when the well location is ready for final inspection.

You are further advised that any instructions, orders or decisions issued by the Eureau of Land Management are subject to technical and procedural review pursuant to 43 CFR 3165.3 and appeal pursuant to 43 CFR 3165.4 and 43 CFR 4.700.