Form 3160-5 (June 1990)	UNITED STAT DEPARTMENT OF THE		P BO)	L CONS. COMMISSION X 1980 NEW MEXICOPRES240 Budget Bureau No. 1004-0135
	UREAU OF LAND MA		ļ	Expires: March 31, 1993
BOREAU OF EARD MARADEMENT				5. Lease Designation and Serial No. NMLC069497
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals				6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE				7. If Unit or CA, Agreement Designation
1. Type of Well				8910115660
X     Oil     Gas       Well     Well     Other				8. Well Name and No.
2. Name of Operator VATEC DETROLEUM CORDONATION (EQC) 7/9 1/71)				Young Unit #29
YATES PETROLEUM CORPORATION (505) 748-1471) 3. Address and Telephone No.				9. API Well No.
105 South 4th St., Artesia, NM 88210				30-025-00876 10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				Young Queen
660' FNL & 660' FEL of Section 29-T18S-R32E (Unit A, NENE)				11. County or Parish, State
				Lea Co., NM
12. CHECK APPROP	RIATE BOX(s) TO IND	ICATE NATURE OF NOTI	CE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSI	ON	ТҮРЕ	OF ACTION	
X Notice of Intent		Abandonment	*******	Change of Plans
		Recompletion		New Construction
Subsequent Report		Plugging Back		Non-Routine Fracturing
Final Abandonment No	Nice	Casing Repair     Altering Casing		Water Shut-Off
tour Find Abandonnen Pi		Other		Conversion to Injection
				(Note: Report results of multiple completion on Well
give subsurface locations and mea	sured and true vertical depths for all	markers and zones pertinent to this work.	)*	Completion or Recompletion Report and I og form ) ny proposed work. If well is directionally drilled,
and Joe Lara w/BLM <b>¥ 372</b> 1. Set CIBP at 395 2. Cut and pull 5-	In Carlsbad on Jul $\theta'$ and cap with 35 1/2'' casing.	y 25, 1995. Propose	to plug a	Petroleum Corporation nd abandon as follows:
<ol> <li>Set a 100' ceme</li> <li>Set a 100' ceme</li> <li>Set a 100' ceme</li> <li>Set a 100' ceme</li> <li>Cut and pull 7"</li> </ol>	nt plug across the nt plug across the nt plug across the casing.		2400'. '. WOC.	Tag plug.
8. Set a 100' cement plug across 7" stub. WOC. Tag plug.				
9. Set a 50' cement plug at surface. 10. Install regulation abandonment marker				$\sim$
10. Install regulation abandonment marker.				
NOTIFY BLM-CARLSBAD	(505-887-6544) 24	HOURS PRIOR TO COMME	NCING PLU	y <b>co</b> (m)
* recomp.	letion report da	ted 1/4/85 shows		
14. I hereby certify that the foregoing is tr Signed Lusting	Jan 1	eProduction Clerk		Date July 25, 1995
(This space for Federal Control State	D.) JOE G. LARA	PETROLFILM FN	GINFED	-1-1-h-
Conditions of approval, if any:	ac attached.			Date/ <u>3//45</u> _

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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## BUREAU OF LAND MANAGEMENT

## Permanent Abandonment of Wells on Federal Lands

## Conditions of Approval

1. <u>Approval:</u> Plugging operations shall commence within 90 days from the approval date of plugging procedure.

2. <u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Eddy County call (505)887-6544 ; for wells in Lea County call (505) 393-3612.

3. <u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.

4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks ( 50 pounds each ) of gel per 100 barrels of water. Minimum nine (9) pounds per gallon.

5. <u>Cement Requirement:</u> Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either class "C", for up to 7,500 feet of depth, mixed at 14.8 lbs./gal. with 6.3 gallons of fresh water per sack or class "H", for deeper than 7,500 feet plugs, mixed at 16.4 lbs./gal. with 4.3 gallons of fresh water per sack.

6. Dry Hole Marker: All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement. The following information shall be permanently inscribed on the dry hole marker: Well name and number, the name of the operator, the lease serial number, the surveyed location (the quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer; such as metes and bounds).

7. <u>Subsequent Plugging Reporting</u>: Within 30 days after plugging work is completed, file one original and five copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. 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 <u>date</u> well was plugged.

Following the submittal and approval of the Subsequent Report of Abandonment, surface restoration conditions of approval will be developed and furnished to you.