Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

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5. Lease Designation and Serial No.

NM-0487738

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
I. Type of Well Oil Well X Well Other		8. Well Name and No.
2. Name of Operator YATES PETROLEUM CORPORATION	(505) 748-1471)	Federal AB #7 9. API Well No.
3. Address and Telephone No. 105 South 4th St., Artesia, NM 88210		30-015-23646 10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1980' FNL & 660' FWL of Section 9-T18S-R25E, (Unit E, SWNW)		Undesignated Strawn 11. County or Parish, State
	THE OF MOTION PERO	Eddy Co., NM
	s) TO INDICATE NATURE OF NOTICE, REPO	
TYPE OF SUBMISSION	TYPE OF ACTION	
X Notice of Intent	X Abandonment	Change of Plans New Construction
Subsequent Report	Ocasing Repair RECEIME	Non-Routine Fracturing Water Shut-Off
Final Abandonment Notice	Altering Casing Other APR 1 5 1996	Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form)
1. Retrieve all RBP's. 2. Set CIBP at 8166' (top of 3. Set CIBP at 8000' and cap 4. Set CIBP at 6600' and cap 5. Cut and pull 4-1/2" casin 6. Spot a 100' cement plug a 7. Spot a 100' cement plug a 8. Spot a 100' cement plug a 9. Spot a 100' cement plug a 10. Spot a 100' cement plug a 11. Spot a 10 sack plug at su 12. Install regulation abando	o with 35' of cement. ng. Temperature Survey indicated top across the 4-1/2" casing stub. nt 4673' (across the top of the Abo). nt 2106' (across the top of the Glorie across the 8-5/8" casing shoe at 1176' across the 13-3/8" casing shoe at 395' arface.	of cement at 5800'. eta).
14. I hereby certify that the foregoing is true and correct	Production Clark	Date March 1, 1996
Signed Chis space for Federal or thate office use)	Title Production Clerk	,
Approved by (ORIG. SED.) JUE G.		Date 4/9/96
Sec att	ached.	

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.

BUREAU OF LAND MANAGEMENT CARLSBAD RESOURCE AREA

Conditions of Approval for the Permanent Abandonment of Federal Wells

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

- Plugging operations shall commence within 90 days from the approval date of this Notice of Intent to Abandon.
- 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. Blowout Preventers: 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.
- 5. 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. Subsequent Plugging Reporting: 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 date 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.