Form 3160-5 (June 1990)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

N OIL CONS. COMMISSION

P.D. BOX 1980

HOBBS, NEW MEXICO BELLANDION-0135

•	OF LAND WALL OF THE	Expires: March 31, 1993
BUREAU OF LAND MANAGEMENT  SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to deepen or reentry to addifferent reservoir.		5. Lease Designation and Serial No. LC063965
		6. If Indian, Allottee or Tribe Name
Use "APPLICATION	to drill or to deepen or reentry to a-different reservoir.  I FOR PERMIT—" for such proposals	
SUF	BMIT IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Well		
Odl Gas Well Other Injection well		8. Well Name and No.
2. Name of Operator Texaco E&P INC		Cooper Jal Unit 213
3. Address and Telephone No.		9. API Well No. 30-02509623
P.O. BOX 3109 Midland TX 79702		10. Field and Pool, or Exploratory Area
Unit letter I 1980 Ft F/ th	rvey Description) e South line & 660ft. From the East Line	Jalmat Tan Sill Yates 11. County or Parish, State Seven Riv
Sec 24 Township 245 Range 3	6E :	11. County or Partitil' State 26 AGII KIA
		Lea New Mexico
CHECK APPROPRIATE E	OX(s) TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	Abandonment	Change of Plans
Subsequent Report	Recompletion 7	New Construction
	☐ Plugging Back☐ Casing Repair	Non-Routine Fracturing Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
`	U Other	Dispose Water (Note: Report results of multiple completion on Well
13. Describe Proposed or Completed Operations (Clearly	state all pertinent details, and give pertinent dates, including estimated date of starting	
give subsurface locations and measured and true  .) Notify BLM of intent to pl		, my proposes work it well is unecoming through
) TIH w/tub tag cmt @2910-CI	RC. well w/25# per bbl salt gel mud.	
) POOH to 2400 spot 25sx cmt	plug f/2400-2200	
	plug $f/1350-1150$ (T-Salt): plug $f/450$ surface (8-5/8" csg shoe & fre	ach 1120)
dig out cellar cut off wel	l head, cap well & install dry hole marke	er clean up location
rig down & move off	The same of the sa	a cream up roduction
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4. I hereby certify that the foregoing is true and correct		
Signed RA Hand 7 21	Title OPERATIONS ENGINEER	Page 3-20-95
(This space fol PRAIS, SEPRE) 19E G.	LARA	Date 3-20-93
Approved by	Tide PETROLEUM ENGINEER	Date 4/3/95
Conditions of approval, if any: See at	tached.	Vale 1101

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

## Permanent Abandonment of Wells on Federal Lands

## Conditions of Approval

- 1. Approval: 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.