## UNITED STATES

 u M. (	OIL CON	S. COMMISSION	
544	~ V 1UM	0 MEXTEO P88240 Buren Bureau No. 1004-0	

Form 3160-5		TED STATES	HORRS !	Burger Bureau No. 1004-0135
June 1990)		NT OF THE INTERIOR		Expires: March 31, 1993  5. Lease Designation and Serial No.
	BUREAU OF	LAND MANAGEMENT ,		LC-061869
	SUNDRY NOTICES	AND REPORTS ON WELLS		6. If Indian, Allottee or Tribe Name
Do not i	use this form for proposals to di	rill or to deepen or reentry to a different	reservoir.	
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				7. If Unit or CA, Agreement Designation
	SUBMIT	TIN TRIPLICATE		Init I
1. Type of W	Vell .		Unit I	
X Oil Well		•		8. Well Name and No.
2. Name of C				Cotton Draw Unit 42
Техасс	E&P, Inc.	t		9. API Well No.
	nd Telephone No.			30-02508201
	Box 3109 - Midland, TX 79702		10. Field and Pool, or Exploratory Area	
4. Location of	of Well (Footage, Sec., T., R., M., or Survey I		Paduca Delaware  11. County or Parish, State	
Unit :	I 1650' FSL, 330' FEL '	Sec 20 T-25S R-32E		11. County of Parish, South
		•		Lea
				OR OTHER DATA
12.	CHECK APPROPRIATE BOX	(s) TO INDICATE NATURE OF NOTIC	E, REPOR	RI, OR OTHER DATA
	TYPE OF SUBMISSION	TYPE C	OF ACTION	
	X Notice of Intent	X Abandonment		Change of Plans
	E House of main	Recompletion		New Construction
	Subsequent Report	Plugging Back		Non-Routine Fracturing
		Casing Repair		Water Shut-Off
	Final Abandonment Notice	Altering Casing		Conversion to Injection
		Other	<del> </del>	Dispose Water (Note: Report results of multiple completion on Well
				Completion or Recompletion Report and Log form.)
13. Describe	Proposed or Completed Operations (Clearly state	all pertinent details, and give pertinent dates, including estimate ical depths for all markers and zones pertinent to this work.)	ed date of starting	g any proposed work. If well is directionally drilled
give				
1. 2.	Notify BLM prior to plugging	casing w/25# per bbl. salt gel mud.		
3.	$a_{11} + a_{12} = a_{13} + a_{13} = 4/4500$	- 4300'	ment heleu	nackor WOC & tag
4.	DOOM 4- 775 Cook 35 cv com	ks cement w/packer @ 1050' displace cement plug f/775'-675'. (Russler 725')		
5. 6.	Perf. @ 450 & circ. cement b	ehind 4½" casing to surface. Leave ca	sing full	of cmt. f/450' to
•••	surface. Should take 160 sxs	cement. lhead; cap well & install dry hole mar	ker. Clea	n up location and move off.
7.	Nipple down bor & cut off wer	inedd, cap well a listall al, list		-
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14. I hereby	certify that the foregoing is true and correct			. / /
Signed_	as I I and	TideOperations Engineer		Date 5/16/95
	ace for Federal or State office use)			
	(URIG. <b>SC</b> D.) JOE (	G. LARA Title PETROLEUM ENG	INEER	Date 6/7/95
Approve Condition	ons of approval, if any: See att	<del></del>		-/ /
	see at i	with the		

## BUREAU OF LAND MANAGEMENT CARLSBAD RESOURCE AREA

## 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.