November 1983)	UNITED STATES	SUBMIT IN TRIP		. 1004-0135
	ARTME OF THE INTE	ENT COLD ENT	5. LEASE DESIGNATION AND	D BERIAL NO.
SUNDRY N Do not use this form for Use "AP	POTICES AND REPORTS proposals to drill or to deepen or pl pulication For PERMIT—" for suc	S ON WELLS Artesia. W	6. IF INDIAN, ALLOTTEE O	R TEIBE NAME
OIL CAB	, BER /	RELEIVED	7. UNIT AGREEMENT NAME	
NAME OF OPERATOR	J	ILIN 8 1 1993	8. FARM OR LEASE NAME	
Yates Drilling (	Company	- 1000	Riggs E Federa	L
105 South 4th St	treet, Artesia, NM 88	210 210 20 CM		
See also space 17 below.)	tion clearly and in accordance with	any State requirements.*	10. FIELD AND POOL, OR W	ILDCAT
At surface			McMillan-Seven	Rivers-QN
1650' FNL & 9		0	11. SEC., T., R., M., OE BLK. SURVEY OR AREA	AND
1050 THE & S	JO FEL		12 200 200	
PERMIT NO.	15. ELEVATIONS (Show whethe	r DF, BT, GR, etc.)	12-205-26E 12. COUNTY OB PABISH 1	3. STATE
	<u>3333'</u> G	L	Eddy	NM
Chec	k Appropriate Box To Indicate	e Nature of Notice, Report, or C	)ther Data	
	INTENTION TO :		IENT REPORT OF :	
TEST WATER BEUT-OFF	PULL OR ALTER CASING		<u>ק</u> יי .	
FRACTURE TREAT	MULTIPLE COMPLETE	WATER SHUT-OFF FRACTURE TREATMENT	REPAIRING WEL	
BIIODT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	ALTEBING CABIN ABANDONMENT*	·•
REPAIR WELL	CHANGE PLANS	"(Other)		
(Other)		(NOTE: Report results Completion or Recoup) nent details, and give pertinent dates, locations and measured ond rue vertice	of multiple completion on etion Report and Log form.)	
currentry, the well	is as shown in the at	ered in 1970. (See attac ttached drawing.	ched sundry)	
We propose to plug 1. Pull pump, rods 2. TIH with tubing 3. Circulate hole 4. TOH with tubing 5. WOC 6. TIH with tubing 7. Circulate hole 8. TOH with tubing	<pre>1s as shown in the at the well, as follows: and tubing. and tag PBTD @ 738'. full of cement(app. 10 to tag TOC. full of cement as need n surface marker. ace equipment.</pre>	ttached drawing.	ched sundry)	

## \*See Instructions on Reverse Side



130 to 270 10" casing in ~ 12" hole (left in hole when well first plugged)

548 to	558	Perforations
655 to	665	Perforations (Squeezed)
0 to 738 to		5.5° casing in 8.625° hole with cement circulated. Cement plug in 8.625° open hole

## BUREAU OF AND MANAGEMENT

## Permanent Abandonment of Wells on Federal Lands

## <u>Conditions of Approval</u>

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. <u>Dry Hole Marker</u>: 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.