Form 3160-5 (June 1990)

UNITED STATES

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HOBBS MEW MEXICATER PO 10135

Julic 1990)	DEPARTMENT OF		Expires: March 31, 1993
	BUREAU OF LAND	MANAGEMENT	5. Lease Designation and Serial No.
			NMLC064009B
	SUNDRY NOTICES AND		6. If Indian, Allottee or Tribe Name
Do not use this	s form for proposals to drill or to	deepen or reentry to a different reservoir.	
	Use "APPLICATION FOR PERI	MIT—" for such proposals	
	SUBMIT IN TE	RIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Well	8910115660		
Well G	8. Well Name and No.		
2. Name of Operator	cii Uther		Young Unit #1
YATES PETI	ROLEUM CORPORATION	(505) 748–1471)	9. API Well No.
3. Address and Telepho	30-025-00855		
105 South	10. Field and Pool, or Exploratory Area		
	ootage, Sec., T., R., M., or Survey Description		Young Queen
660' FSL &	660' FWL of Section 9-1	18S-R32E (Unit M, SWSW)	11. County or Parish, State
			Lea Co., NM
			.
12. CHEC	CK APPROPRIATE BOX(s) TO	RI, OR OTHER DATA	
TYPE	OF SUBMISSION	TYPE OF ACTION	
X Not	ice of Intent	X Abandonment	Change of Plans
		Recompletion	New Construction
Sub	sequent Report	Plugging Back	Non-Routine Fracturing
	•	Casing Repair	Water Shut-Off
Fin	al Abandonment Notice	Altering Casing	Conversion to Injection
		Other	Dispose Water
			(Note: Report sesults of multiple completion on Well Completion or Recompletion Report and Log form)
13. Describe Proposed of	or Completed Operations (Clearly state all pertiner tocations and measured and true vertical depths	it details, and give pertinent dates, including estimated date of startin for all markers and zones pertinent to this work.)*	• • • • •
		troleum Corporation discussed plu	igging p roceder e with Joe
		July 25, 1995. Propose to plug a	
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1. Set C	IBP at 3700' and cap wit	h 35' of cement.	
2 Sat a	100' cement plug across	the Base of the Salt at 2408'	

- Set a 100' cement plug across the Base of the Salt at 2408'.
 Set a 100' cement plug across the 8-5/8" casing shoe at 1071'.
- Set a 50' cement plug at surface.
- Install regulation abandonment marker.

NOTIFY BLM-CARLSBAD (505-887-6544) 24 HOURS PRIOR TO COMMENCING PLUGGING OPERATIONS

<u></u>			
14. I hereby certify that the foregoing is true told correct Signed UStey US	Title	Production Clerk	Date July 25, 1995
(This space for Federal or Mate office use) Approved by (ORIG. SCD.) JOE G. LARA	Title	PETRIMEUM ENGINEER	Date 8/3/95
Conditions of approval, if any: Set a Hache	d.		, ,

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. <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.