

OCD. +cs: **BLM-CARLSBAD** *clsf*

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

5. Lease Designation and Serial No.  
NM 89143 ✓

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation  
CA #NMNM88520 ✓

8. Well Name and No. ✓  
Yerba AMY Federal Com #1

9. API Well No.  
30-015-27526 ✓

10. Field and Pool, or Exploratory Area  
Wildcat Morrow

11. County or Parish, State  
Eddy, NM

**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

**SUBMIT IN TRIPLICATE**

1. Type of Well  
☐ Oil Well ☒ Gas Well ☒ Other Plug & Abandon Well

2. Name of Operator  
YATES PETROLEUM CORPORATION (505) 748-1471

3. Address and Telephone No.  
105 South 4th St., Artesia, NM 88210

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Unit F, 1650' FNL, 1580' FWL, Sec. 14-T21S-R24E

2. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION	
<input checked="" type="checkbox"/> Notice of Intent	<input checked="" type="checkbox"/> Abandonment	<input type="checkbox"/> Change of Plans
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion	<input type="checkbox"/> New Construction
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Altering Casing	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> Other _____	<input type="checkbox"/> Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

3. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

Propose to plug and abandon well as follows:

- 1) Rig up, blow down well, load tubing, remove wellhead and install BOP.
- 2) Unset packer (Guiberson Uni VI w/on-off tool) at 10005' and TOH w/2-7/8" N-80 tubing and packer.
- 3) Set CIBP at 10000' and cap w/35' cement.
- 4) Stretch casing, cut and pull 50' above freepoint. Expect to pull casing from 6500' based cement top at 6600', from cement bond log.
- 5) TIH w/tubing and spot 50 sx cement from 50' inside casing stub. Pull up and WOC. Tag plug 75' above stub or higher. If no tag respot and retag.
- 6) Spot 35 sx cement plug from 4500-4400'.
- 7) Spot 100 sx cement plug from 2900-2600' (Glorieta top at 2835' and 9-5/8" casing shoe set at 2690'). Tag this plug at 2600' or higher. If no tag, respot and retag.
- 8) Clean location and turn well over to Federal grazing lessees for conversion to water well.

See attachment for schematic.

**\*NOTE:** If current negotiations w/Federal grazing lessee are unsuccessful, YPC will be responsible for spotting additional cement plugs across 13 7/8" csg. shoe (50' above/below shoe) and at surface. SJS

4. I hereby certify that the foregoing is true and correct

Signed Shannon J. Shaw Title Production Supervisor Date 3-10-94

(This space for Federal or State office use)  
Orig. Signed by Shannon J. Shaw Title PETROLEUM ENGINEER Date 3/24/94

Approved by \_\_\_\_\_  
Conditions of approval, if any: \_\_\_\_\_

Enclosed