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Form 3160-5  
(June 1990)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED

OCT 23 1991

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires: March 31, 1993

**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**

5. Lease Designation and Serial No.  
NM 27918

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.  
South Avalon MA Fed. Com #1

9. API Well No.  
30-015-23079

10. Field and Pool, or Exploratory Area  
Und. Burton Flat Atoka

11. County or Parish, State  
Eddy, NM

1. Type of Well  
 Oil Well  Gas Well  Other **RECOMPLETION**

2. Name of Operator  
YATES PETROLEUM CORPORATION ✓

3. Address and Telephone No.  
105 South 4th St., Artesia, NM 88210 (505) 748-1471

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Unit I, 1980' FSL & 660' FEL, Sec. 14-T21S-R26E

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

TYPE OF SUBMISSION	TYPE OF ACTION
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input checked="" type="checkbox"/> Other <u>Plugback, perforate, treat</u>
	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> 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 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.)\*

8-20-91. RU unit. Set CIBP 10857' w/35' of cement on top. Perforated Atoka 10587-10610' w/23 .40" holes (2 SPF) as follows: 10587-591, 10593-596, 10605-607, 10610'. Acidized perfs 10587-610' w/2000 gals 15% NEFE acid.

8-28-91. Re-acidized perfs 10587-10610' w/8000g. 15% NEFE HCL with 750 scf N2.

8-31-91. Perforated Atoka 10556-10559' w/16 .40" holes. Acidized perfs w/2000 gals 15% NEFE acid. Swabbed to seating nipple. Swabbed dry.

9-6-91. Rugged down.

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

Signed *Jeramita Doodley* Title Production Supervisor Date 10-10-91

(This space for Federal or State office use)

Approved by \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_

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

SJS  
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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.

\*See Instruction on Reverse Side