

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Designation and Serial No. LC-067136
2. Name of Operator YATES PETROLEUM CORPORATION (505) 748-1471	6. If Indian, Allottee or Tribe Name
3. Address and Telephone No. 105 South 4th St., Artesia, NM 88210	7. If Unit or CA, Agreement Designation
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1980' FNL & 1980' FWL of Section 34-T18S-R25E (Unit F)	8. Well Name and No. Scout EH Federal #5
	9. API Well No. 30-015-23726
	10. Field and Pool, or Exploratory Area Boyd Morrow
	11. County or Parish, State Eddy Co., NM

12. 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 type="checkbox"/> Abandonment
<input type="checkbox"/> Subsequent Report	<input checked="" 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 type="checkbox"/> Other Abandon Morrow; recomplete to Wolfcamp Lime
	<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.)*

Propose to abandon Morrow perforations 8847-8870' and recomplete to Wolfcamp Lime perforations 5665-5678' as follows:

1. Set a CIBP at 8800' and cap with 35' of cement.
2. Due to poor cement job across the proposed Wolfcamp interval will perforate casing with 8 holes at 6100' and at 5500'. Set packer at 6000'. Establish circulation from 6100' to 5500'. Set a cement retainer at 6000'. Circulate cement behind 5-1/2" casing from 6100' to 5500'. WOC. Test casing to 2000 psi.
3. Spot 500 gallons 15% HCL acid across perforated interval.
4. TIH w/4" casing gun and perforate 5665-5678' (Wolfcamp) with 2 SPF (27 holes).
5. Swab test. Will acidize if warranted.

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

Signed Rusty Klein Title Production Clerk Date November 19, 1993

(This space for Federal or State office use)

Approved by (ORIG. SGD.) JOE G. LARA Title Permitting Specialist Date 11/30/93

Conditions of approval, if any: