

UNITED STATES Artesia, NM 88210
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-36409

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

McClellan MB Federal #3

9. API Well No.

30-005-61018

10. Field and Pool, or Exploratory Area

Undesignated

11. County or Parish, State

Chaves Co., 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

JUL 15 1993

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

RECOMPLETION

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)

1100' FNL & 1980' FWL of Section 31-T5S-R25E

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

TYPE OF SUBMISSION

- ☒ Notice of Intent
☐ Subsequent Report
☐ Final Abandonment Notice

TYPE OF ACTION

- ☐ Abandonment
☐ Recompletion
☐ Plugging Back
☐ Casing Repair
☐ Altering Casing
☒ Other

Abandon Abo & recomplete
in San Andres

- ☐ Change of Plans
☐ New Construction
☐ Non-Routine Fracturing
☐ Water Shut-Off
☐ Conversion to Injection
☐ 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 the Abo perforations 3679-3850' and recomplete in San Andres from perforations at 1012-1025' and 1052-1076'. Work will be done as follows:

1. Abandon the Abo completion by setting a cement retainer and squeezing Abo perfs. 3679-3850'.
2. Run a cement bond log to determine location of cement. Perforate casing with 4 holes at 1450' (or above top of cement as indicated by CBL). Establish circulation and circulate cement to surface behind 4-1/2" casing. WOC.
3. Drill out cement to 1300' and pressure test casing to 500 psi.
4. Perforate San Andres 1052-1076' w/11 holes as follows: 1052, 54, 56, 58, 61, 64, 66, 70, 71, 75 & 1076'. Acidize with 2000 gallons 20% HCL and ball sealers.
5. Swab test perforations 1052-1076'.
6. Perforate San Andres from 1012-1025' w/7 holes as follows: 1012, 14, 17, 20, 21, 24 & 1025'. Acidize with 1500 gallons 20% HCL and ball sealers.
7. RIH w/packer and RBP and isolate zone 1012-1025' and swab test.

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

Signed Rusty Klein

Title Production Clerk

Date July 8, 1993

(This space for Federal or State office use)

Approved by _____
Conditions of approval, if any:

Title _____

Date _____

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

