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UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

NM OIL CONS. COM. SECTION  
Drawer DD  
Artesia, NM 88210

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

MAY 20 11 54 AM '93

**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**

JUN 18 1993

1. Type of Well

☐ Oil Well ☐ Gas Well ☒ Other

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)

330' FNL & 2310' FWL of Section 14-T21S-R22E

5. Lease Designation and Serial No.

NM-9531-A

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

Hilliard LE Federal #1

9. API Well No.

30-015-22909

10. Field and Pool, or Exploratory Area

Undesignated Strawn

11. County or Parish, State

Eddy County, NM

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  
☐ 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 plug and abandon well as follows:

- Set CIBP at 7750' to cover Strawn perforations 7819-7826'. Cap with 35' of cement.
- Stretch 5-1/2" casing to find freepoint. Cut & pull 5-1/2" casing from 100' above freepoint. Expect casing to be free above 5700' based on temperature survey that showed the top of cement at 5700'.
- GIH w/tubing and spot cement plug from 50' below 5-1/2" stub up to 100' above stub. Tag this plug.
- Spot cement plug from 5150-5000' to cover Wolfcamp at 5099'.
- Spot cement plug from 1850-1700' to cover Glorieta at 1789'.
- Spot cement plug from 1200-1050' to cover 8-5/8" shoe.
- Set at 25 sack surface plug. Install regulation abandonment marker.

NOTE: Load hole with 25#/barrel salt gel mud.

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

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

Signed

*Rusty Klee*

Title

Production Clerk

Date May 19, 1993

(This space for Federal or State office use)

Approved by

(ORIG. SGN) JOE G. LARA

Title

Supervisor

Date

JUN 17 1993

Conditions of approval, if any: