

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

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

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)
 2310' FSL & 990' FEL of Section 3-T24S-R31E (Unit I, NESE)

5. Lease Designation and Serial No.

NM-80645

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

Lily ALY Federal #5

9. API Well No.

30-015-27275

10. Field and Pool, or Exploratory Area

Ingle Wells Delaware

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

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

TYPE OF ACTION

- ☐ Abandonment
☐ Recompletion
☐ Plugging Back
☐ Casing Repair
☐ Altering Casing
☒ Other Spud, resume drilling, surface casing & cement

- ☐ 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 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.)

Spudded a 26" hole with rat hole machine at 3:30 PM 10-11-95. Set 40' of 20" conductor pipe. Cemented to surface. NOTE: Notified BLM-Carlsbad of spud. Resumed drilling a 17-1/2" hole with rotary tools at 4:15 PM 10-12-95.

TD 625'. Reached TD at 9:15 AM 10-13-95. Ran 14 joints of 13-3/8" 48# H-40 (628.27') of casing set at 625'. 1-Texas Pattern notched guide shoe set at 625'. Insert float set at 581'. Cemented with 350 sacks 65-35 Poz C, 6% D-20, 2% S-1 and 1/4#/sack D-29 (yield 2.01, weight 12.4). Tailed in with 250 sacks "C" and 2% S-1 (yield 1.32, weight 14.8). PD 3:23 PM 10-13-95. Bumped plug to 500 psi, OK. Circulated 162 sacks. WOC. Nipped up and tested to 500 psi for 15 minutes. Drilled out at 1:45 PM 10-14-95. WOC 22 hours and 20 minutes. Reduced hole to 11". Resumed drilling.

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

Signed

Kustey Klein

Title Production Clerk

Date Oct. 24, 1995

(This space for Federal or State office use)

Approved by

Conditions of approval, if any:

Title

Date