

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED

OMB No. 1004-0135

Expires November 30, 2000

CISF

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

5. Lease Serial No.

NM-9813

6. If Indian Allottee or Tribe Name

7. If Unit or CA Agreement, Name and/or No.

SUBMIT IN TRIPLICATE - Other Instructions on reverse side

1. Type of Well

☐ Oil Well

☒ Gas Well

☐ Other

2. Name of Operator

Yates Petroleum Corporation

8. Well Name and No.

South Alkali LK Federal #6

9. API Well No.

30-005-63329

3a Address

105 S. 4th Street - Artesia, NM 88210

3b. Phone No. (include area code)

505-748-1471

10. Field and Pool, or Exploratory Area

Wildcat Precambrian

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

660' FSL and 660' FWL

Section 11, T6S R25E

11. County or Parish, State

Chaves County, NM

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

TYPE OF SUBMISSION

☐ Notice of Intent

☒ Subsequent Report

☐ Final Abandonment Notice

TYPE OF ACTION

☐ Acidize

☐ Alter Casing

☐ Casing Repair

☐ Change Plans

☐ Convert to Injection

☐ Deepen

☐ Fracture Treat

☐ New Construction

☐ Plug and Abandon

☐ Plug Back

☐ Production (Start/Resume)

☐ Reclamation

☐ Recomplete

☐ Temporarily Abandon

☐ Water Disposal

☐ Water Shut-Off

☐ Well Integrity

☒ Other Drill

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operations results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

3/18/01 - Spud with rat hole machine at 5:00 PM. Set 40' of 16" conductor, cemented to surface.

4/11/01 - Resumed drilling with 14-3/4" hole with rotary tool at 11:45 AM.

4/13/01 - Reached TD of 14-3/4" surface hole at 933' at 3:15 AM.

Ran 21 joints (934.72') 11-3/4" 42# casing set at 933'. Texas pattern guide shoe set at 933'. Insert float set at 890.12'.

Cemented with 400 sxs 35:65:6 C, with 2% CaCl2, 1/8 pps polyflake (yld 1.99, wt 12.7).

Tailed in with 200 sxs C with 2% CaCl2 (yld 1.32, wt 14.8). Plug down at 12:45 PM. Bumped plug to 575#, held OK. Circulated 112 sxs.

Stan Mayo with BLM witnessed job.

4/14/01 - Drilled out at 8:30 AM. WOC 19 hrs 45 mins. Reduced hole to 11" and resumed drilling.

4/15/01 - Drilled to 1523'. Load hole with 10# brine. No fluid loss. Reduced hole to 7-7/8" and resumed drilling.

ACCEPTED FOR RECORD

DEC 01  
P.C.L.  
ARMANDO A. LOPEZ  
PETROLEUM ENGINEER

I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

Susan Herpin

Signature

*Susan Herpin*

Title

Engineering Technician

Date

15-Dec-01

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office