

Oil Cons.  
UNITED STATES N.M. Div-Dist. 2  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
1801 W. Grand Avenue  
Artesia, NM 88210FORM APPROVED  
OMB No. 1004-0135  
Expires November 30, 2000

5

## SUNDRY NOTICES AND REPORTS ON WELLS

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

**SUBMIT IN TRIPLICATE - Other instructions on reverse side**

## 1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

## 2. Name of Operator

Yates Petroleum Corporation

## 3a. Address

105 South Fourth Street, Artesia, NM 88210

## 3b. Phone No. (include area code)

(505) 748-1414

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

1,980' FSL & 1,650' FEL, Unit Letter J  
Section 23, T14S-R27E

## 5. Lease Serial No.

NMNM17214

## 6. If Indian, Allottee or Tribe Name

## 7. If Unit or CA/Agreement, Name and/or N

## 8. Well Name and No.

Phillips KH Federal Com. #2

## 9. API Well No.

30-005-63452-00-X1

## 10. Field and Pool, or Exploratory Area

Springer Basin

## 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                                   | TYPE OF ACTION                                   |   |  |   |
|--|--|---|--|---|
| <input checked="" type="checkbox"/> Notice of Intent | <input type="checkbox"/> Acidize                 | <input type="checkbox"/> Deepen           | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off |
| <input type="checkbox"/> Subsequent Report           | <input checked="" type="checkbox"/> Alter Casing | <input type="checkbox"/> Fracture Treat   | <input type="checkbox"/> Reclamation               | <input type="checkbox"/> Well Integrity |
| <input type="checkbox"/> Final Abandonment Notice    | <input type="checkbox"/> Casing Repair           | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete                | <input type="checkbox"/> Other          |
|  | <input type="checkbox"/> Change Plans            | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon       |   |
|  | <input type="checkbox"/> Convert to Injection    | <input type="checkbox"/> Plug Back        | <input type="checkbox"/> Water Disposal            |   |

13. Describe Proposed or Completed Operations (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 recomple 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 operation results in a multiple completion or recompletion 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.)

Yates Petroleum Corporation respectfully requests permission to make the following changes to the casing design  
Change the hole and casing size to the following:

| Hole Size | Casing Size             | Casing Weight/feet | Setting Depth | Sacks of Cement | Estimated TOC |
|-----------|-------------------------|--------------------|---------------|-----------------|---------------|
| 17 1/2"   | 13 3/8"                 | 48#                | 400           | 400sx           | Circulated    |
| 12 1/4"   | 9 5/8"                  | 36#                | 2,950'        | 1300sx          | Circulated    |
| 8 3/4"    | 5 1/2" (w/option of 7") | 15.5 & 17#         | 8,190'        | 2050sx          | 2,450'        |

The change in setting depth for the intermediate casing is due to lost circulation in the San Andres on offsetting wells.

The new setting depth will be approximately 100' into the Glorieta formation.

Thank-You,

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

Name (Printed/Typed)

Jeremiah Mullen

Title

Drilling Engineer Asst.

Signature

Date

April 8, 2003

## THIS SPACE FOR FEDERAL OR STATE USE

Approved by

Title  
P.E.

Date

4/16/03

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

RFO

Title 18 U.S.C. Section 1001, make 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.

(Instructions on reverse)

Fax approved 4/8/03