

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

FORM APPROVED  
OMB No 1004-0137  
Expires July 31, 2010

## 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.

S

5 Lease Serial No

NM-85891

6 If Indian, Allottee or Tribe Name

## SUBMIT IN TRIPLICATE - Other instructions on page 2.

1. Type of Well



Oil Well



Gas Well



Other

JUN 27 2008

OCD-ARTESIA

2. Name of Operator

Yates Petroleum Corporation

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

8 Well Name and No.

Knoll AOK Federal #2H

9 API Well No

30-015-35108

10 Field and Pool or Exploratory Area

Wildcat; Bone Spring

11 County or Parish, State

Eddy County, New Mexico

3a Address

105 S. 4th Str., Artesia, NM 88210

3b Phone No (include area code)

575-748-1471

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

Surface - 330'FNL &amp; 480'FEL of Section 3-T24S-R29E (Unit A, NENE)

BHL - 660'FNL &amp; 330'FWL of Section 3-T24S-R29E (Unit D, NWNW)

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

## TYPE OF SUBMISSION

## TYPE OF ACTION



Notice of Intent



Subsequent Report



Final Abandonment Notice



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 Production

casing

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 recomplete 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 must 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 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

5/21/08 Reached 8400'. Cemented bottomhole plug at 8400' with 120 sx Class "H" + additives. WOC. Tagged cement at 8210'. TOOH to 7804'. Cemented KOP at 7804' with 320 sx Class "H" + additives. Estimated TOC at 7300'. WOC.

5/24/08 Picked up directional tools. Tagged TOC at 7289'. Drilled cement from 7289'-7484'. Continued drilling directionally. *Need to include DV tool depths and whether cement circulated.*

6/11/08 Reached TD 11,861'.

6/12/08 Set 5-1/2" 17# P-110 casing at 11,558'. Float collar at 11,513'. Cemented stage 1 with 900 sx 50/50/10 Poz "H" + 0.3% CD-32 + 0.6% FL-52 + 0.2% SMS (yld 1.57, wt 13.2). Cemented stage 2 with 800 sx 50/50/10 Poz "H" + 0.3% CD-32 + 0.6% FL-52 + 0.2% SMS (yld 1.57, wt 13.2). Cemented stage 3 with 450 sx 35:65:6 Poz "C" + 0.5% FL-52 + 3% Salt (yld 2.01, wt 12.5). Tailed in with 100 sx Class "C" Neat (yld 1.18, wt 15.6). *Approved HCP-110, not P-110.*

14 I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

Tina Huerta

Title Regulatory Compliance Supervisor

Signature

*Tina Huerta*

Date June 19, 2008

ACCEPTED FOR RECORD

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

JUN 25 2008

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

WESLEY W. PROGRAM

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, 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 page 2)

Accepted for record - NMOCB