

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

N.M. Oil Cons. DIV-Dist. 2

1301 W. Grand Avenue

Artesia, NM 88210

SEP 10 2009

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.

5 Lease Serial No

NM-106905

6 If Indian, Allottee or Tribe Name

NA

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

1. Type of Well

☐

Oil Well

☒

Gas Well

☐

Other

2 Name of Operator

Yates Petroleum Corporation

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)

370'FNL &amp; 660'FEL of Section 11-T12S-R26E (Unit A, NENE)

7. If Unit or C/A Agreement, Name and/or No

NA

8 Well Name and No.

Touchdown BJC Federal #2

9 API Well No

30-005-64090

10. Field and Pool or Exploratory Area

Coyote; Wolfcamp

11. County or Parish, State

Chaves County, New Mexico

## 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 Completion

Operations

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.

6/23/09 Production casing tested to 1500 psi for 30 min. Pickled tubing with 600g 15% HCL.

6/24/09 Perforated Silurian 6238'-6248' (40). Acidized w/250g 20% IC acid.

6/30/09 Set a CIBP at 6188' with 35' cement on top. Perforated Silurian 6076'-6082' (24). Acidized w/250g 20% IC acid.

7/6/09 Set a CIBP at 6026' with 35' cement on top. Perforated Wolfcamp 5718'-5722' (16) and 5730'-5734' (16). Acidized w/1000g 15% IC acid and 48 balls.

7/8/09 Perforated Wolfcamp 5360'-5366' (12) and 5378'-5384' (12). Acidized w/1200g 20% IC HCL w/45 balls.

7/12/09 Perforated Wolfcamp 5154'-5166' (24) and 5172'-5180' (16). Acidized w/2000g 20% IC acid and 60 balls.

7/16/09 Perforated Wolfcamp 5046'-5050' (8), 5055'-5066' (22) and 5080'-5083' (6). Acidized w/1800g 20% IC acid and 48 balls.

7/27/09 Set a CIBP at 5130' with 35' cement on top. Set a cement retainer at 5025'. Squeezed Wolfcamp 5046'-5083' with 100 sx Class "C" with FL. Squeezed off perfs to 2000# with 71 sx in formation.

7/28/09 Perforate Wolfcamp 4833', 34', 35', 36', 39', 40', 41', 42', 43', 46', 47', 54', 55', 56', 65', 66', 67', 69', 70', 71', 72', 73', 74', 75', 81', 82', 83', 84', 91', 92', 93', 94', 95', 96', 97', 98', 99', 4900', 01', 02', 09', 10', 13', 14', 15', 16', 17', 20', 21', 22', 25', 26', 27', 28', 40' and 41' (56). Spotted 250g 20% IC acid. Acidized with 6000g 20% IC acid and 100 balls. Frac w/66,665g 65Q CO2 foam and 100,500# 20/40 Ottawa. Set 5-1/2" 15.5#AS-1 packer with 2.25" on/off tool and 2-7/8" tubing at 4750'.

14 I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

Tina Huerta

Title

Regulatory Compliance Supervisor

Signature

Date

August 26, 2009

ACCEPTED FOR RECORD

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

/S/ DAVID R. GLASS

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

ROSWELL FIELD OFFICE

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 3)

PETROLEUM ENGINEER