

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTN.M. Oil Cons. DIV-Dist. 2
1301 W. Grand Avenue
Artesia, NM 88210FORM APPROVED
OMB No. 1004-0135
Expires March 31, 2007

SUNDRY NOTICES AND REPORTS ON WELLS

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

5. Lease Serial No.

NM-10263

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

Thomas LN Federal #1

9. API Well No.

30-005-60583

10. Field and Pool, or Exploratory Area

Pecos Slope Abo

11. County or Parish, State

Chaves County, New Mexico

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 S. 4th Str., Artesia, NM 88210

3b. Phone No. (include area code)

505-748-1471

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

1980'FNL & 1980'FWL of Section 12-T6S-R25E (Unit F, SENW)

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 Perforate

additional Abo

and stimulate

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 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.)

7/14/05 Spotted 2000g 7-1/2% IC acid.

7/15/05 Frac Abo 3968'-3990' with 125,000g 33Q CO2 foam and 250K 16/30. Wellhead started leaking around 5-1/2" casing, could have a hole in casing.

7/18/05 Set RBP at 2600' (TOC). Tested 5-1/2" casing from 130' down to 2600', held OK. At 120' up to surface would not test. Casing head nut and pack off assembly cut out and damaged.

7/19/05 Back off casing at 213'. Pulled 5 joints of 5-1/2" 14# K-55 casing. 1st and 2nd joints had holes. Ran 5 joints of 5-1/2" 15.5# J-55. Screw casing back together and test to 2500# for 30 min, OK. Released RBP.

7/21/05 Perforate Abo 3782'-3788', 3796'-3804', 3810'-3814', 3832'-3838', 3850'-3864', 3892'-3894', 3908'-3912' and 3916'-3920' for a total of 56 holes.

7/25/05 Spotted 2000g 7-1/2% IC acid.

7/26/05 Frac Abo 3782'-3920' with 114,000g 33Q CO2 foam and 300,000# 20/40.

CONTINUED ON NEXT PAGE:

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

Name (Printed/Typed)

Tina Huerta

Title

Regulatory Compliance Supervisor

Signature

Date

August 9, 2005

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

ACCEPTED FOR RECORD

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

SEP 16 2005

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

ARMANDO A. LOPEZ
PETROLEUM ENGINEER

Yates Petroleum Corporation
Thomas LN Federal #1
Section 12-T6S-R25E
Chaves County, New Mexico

Form 3160-5 continued:

7/28/05 Perforate Abo 3694'-3702', 3718'-3734', 3738'-3740', 3744'-3748' for a total of 34 holes.
 Frac Abo with 125,000g 33Q CO2 foam and 280K of 20/40. SN at 3630'.