

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

FORM APPROVED
OMB No. 1004-0137
Expires: March 31, 2007

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.

LM 11398 NM 111398

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

North Hess Federal "23" No. 1

9. API Well No.

30-015-34509

10. Field and Pool, or Exploratory Area

Hess Morrow East

11. County or Parish, State

Eddy New Mexico

SUBMIT IN TRIPLICATE- Other instructions on reverse side.

1. Type of Well

☐

Oil Well

☒

Gas Well

☐

Other

2. Name of Operator

Yates Energy Corporation

3a. Address

P. O. Box 2323 Roswell, NM 88202

3b. Phone No. (include area code)

505-623-4935

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

1550' FSL and 860' FEL of Sec. 53, R-23S, T-23E

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

☐

Deepen

☐

Production (Start/Resume)

☐

Water Shut-Off

☐

Alter Casing

☐

Fracture Treat

☐

Reclamation

☐

Well Integrity

☐

Casing Repair

☐

New Construction

☐

Recomplete

☐

Other Perforate Yesso

☐

Change Plans

☐

Plug and Abandon

☐

Temporarily Abandon

☐

Flow test all zones

☐

Convert to Injection

☐

Plug Back

☐

Water Disposal

☐

except the Yesso

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.)

Last guage from the Wolfcamp (7144' - 7170') 5/15/06 Blew well down, recovered 5 BO and 3 BW and well stabilized on a 25/64' choke, FTP 80 psig.

Ttripped out of the hole and set RBP @2649' and a packer @ 2607'.

Spotted 250 gallons 15% NeFe acid @ 2377' Perfrated the Yesso formation (2238' - 2377') 120 holes.

Swabbed and recovered 4.5 barrels water, no show oil or gas.

Acidized 9 sets of perforations (100 gallons/ft., in 6 stages and acidize all with acid left out of 7000 gallons

Swabbed well and recovered 78 barrels overload with no show of oil.

Pulled out of the hole with RBP, RBIH with seating nipple and packer; packer set at 2513'.

Flow testing zones 9795' to 10,232' (Morrow); 8628' to 8710' (Strawn); 8334' to 8349' (Cisco); 7154' to 7171' (Wolfcamp).

The Yesso formation is shut off with a packer.

ACCEPTED FOR RECORD

JUL 25 2006

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

Name (Printed/Typed)

Sherif L. JONAS

Title Agent for Yates Energy

Signature

Sherif L. Jonas

Date

07/12/2006

ALEXIS C. SWOYODA
PETROLEUM ENGINEER

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

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.

Title

Date

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 2)

Accepted for record - NMOCD

8/1/06