

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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.**

**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, New Mexico 88202**

3b. Phone No. (include area code)  
**505-623-4935**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
**1550' FSL & 860' FEL of Sec. 23, T23S, R23E**

5. Lease Serial No.

**NM111398**

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.

**30-025-34509**

10. Field and Pool, or Exploratory Area

**Yesso**

11. County or Parish, State

**Eddy, New Mexico**

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input checked="" type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input 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 checked="" type="checkbox"/> Other <b>Perforate</b>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<b>Wolfcamp formation</b>
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

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 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 recomple 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 gauge from the Cisco Canyon (8344' - 8349'): Flowed 4 hour on 24/64" choke, FTP 16 psig, recovered 0.5 barrels fluid.**

**Shut well in 5 minutes 48 psig, in 10 minutes 68 psig, in 20 minutes 116 psig, in 30 minutes 160 psig.**

**Pull out of the hole with swab.**

**Run in the hole and re-set RBP at 7323' K.B.**

**Spotted 250 gallons 15% Nefe Acid.**

**Perforated Wolfcamp 7144' - 48'; 7156' - 7160'; 7166' - 7170' 3 jsfp (36 total holes).**

**Set packer at 7002'.**

**Swabbed and flow tested.**

**5-9-06: 12 hour SITP 725 psig. Swabbed and flowed 24.5 barrels fluid, (23.5 barrels water and 1 barrel oil oil), 13 barrels overload.**

**Shut well in SI pressure in 5 minutes 12 psig, in 15 minutes 38 psig, in 20 minutes 44 psig, in 30 minutes 62 psig.**

**Acidized Wolfcamp Perforations (7144' - 7170' with 3600 gallons 15% HCL Nefe Acid.**

ACCEPTED FOR RECORD

JUN - 1 2006

GARY GOURLEY  
PETROLEUM ENGINEER

14. I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)

**Sheryl L. Jonas**

Title **Agent for Yates Energy Corporation**

Signature

*Sheryl L. Jonas*

Date

**05/22/2006**

**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)