Form 3160-5

3/2/05

3/3/05

3/7/05

3/8/05

3/10/05

3/12/05

Acidize Silurian with 250g 20% IC acid. 3/4-6/05 Re-acidize with 3200g 20% IC acid and 125 balls.

Acidize Strawn with 2000g 7-1/2% IC acid with 192 ball sealers.

5532'-5542' (40).

155100# 20/40 White sand.

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

1301 W. Grand Avenue

FORM APPROVED OMB No. 1004-0135

ARMANDO A. LOPEZ PETROLEUM ENGINEER

DEPARTMENT OF THE INTERIOR SIA, NM 88210 BUREAU OF LAND MANAGEMENT (April 2004) Expires March 31, 2007 SUNDRY NOTICES AND REPORTS ON WELLS 5. Lease Serial No. NM-31099 Do not use this form for proposals to drill or re enter an abandoned well. Use Form 3160-3 (APD) for such proposals. 6. If Indian, Allottee or Tribe Name 7. If Unit or CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on reverse side 1. Type of Well RECEIVED 8. Well Name and No. Oil Well Х Other Gas Well APR 1 5 2005 Horn YG Federal Com #4 2. Name of Operator Yates Petroleum Corporation 9. API Well No. 30-005-63680 3b. Phone No. (include area code) Ca. Address 505-748-1471 105 S. 4th Str., Artesia, NM 88210 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., OR Survey Description) Foor Ranch Pre-Permian, North 11. County or Parish, State 1750'FSL & 660'FEL of Section 7-T8S-R26E (Unit I, NESE) Chaves County, New Mexico 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Acidize Deepen Production (Start/Resume) Water Shut-Off Well Integrity Alter Casing Reclamation Notice of Intent Fracture Treat Casing Repair New Construction Other Completion Recomplete Subsequent Report Change Plans Plug and Abandon Temporarily Abandon Operations Final Abandonment Notice Convert to Injection Water Disposal 13. Describe Proposed of 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.) 3/1/05 Tested production casing to 1000 psi for 30 min.

14. I hereby certify that the foregoing is true and correct				=
Name (Printed/Typed)				
Tina Huerta	Title	Regulatory Cor	npliance Supervisor	
Signature Lina Hunta	Date	April 5, 2005		
THIS SPACE FOR FEDE	ERAL OF	R STATE OFFICE US	The state of the s	
Approved by		Title	AUCEPTE Date OR RECORD	٠
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	APP 1.2 coor	•
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for ar	ny person	knowingly and willbully to		=
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Perforate Silurian 5710'-5714' (10), 5718'-5728' (22), 5732'-5738' (14), 5740'-5748' (18) and 5750'-5754' (10).

Set 5-1/2" composite plug at 5700'. Perforate Strawn 5362'-5376' (56), 5448'-5454' (14), 5508'-5516' (18) and

Drilled composite plug at 5700'. Drilled composite plug and pushed down to 5800'. Set packer at 5133'.

Frac Strawn and Silurian with 40# Medallion Binary frac with 778 bbls fluid, 151 tons CO2, 3800# 100 mesh,