| | UNITED STATES | NTERIOR | RECE | IVE | OMB N | APPROVED O. 1004-0135 July 31, 2010 | |
|--|---|---|---|--|---|---|--|
| BUREAU OF LAND MANAGEMENT OCD Artesia SUNDRY NOTICES AND REPORTS ON WELLS MAY 2 1 2013 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. NMLC04581 578 8 6 If Indian, Allottee or Tribe Name | | |
| SUBMIT IN TRIPLICATE - Other instructions on reverse side. | | | | | 7. If Unit or CA/Agre | | |
| | | | | | | | |
| 1. Type of Well 🖸 Gas Well 🚺 Other | | | | | 8. Well Name and No. HASTIE AXH FEDERAL 1 | | |
| 2. Name of Operator Contact: TINA HUERTA YATES PETROLEUM CORPORATIONE-Mail: tinah@yatespetroleum.com | | | | | 9. API Well No. 30-015-31622 | | |
| 3a. Address 105 SOUTH FOURTH STREET ARTESIA, NM 88210 | | 3b. Phone No. (include area code) Ph: 575-748-4168 Fx: 575-748-4585 | | | 10. Field and Pool, or Exploratory EMPIRE; WOLFCAMP | | |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) | | | | | 11. County or Parish, and State | | |
| Sec 17 T17S R28E NESE 1650FSL 660FEL | | | | | EDDY COUNTY, NM | | |
| 12. CHECK APPI | 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA | | | | | | |
| TYPE OF SUBMISSION | TYPE OF ACTION | | | | | | |
| Notice of Intent | Acidize Deep | | pen 🗖 Proc | | uction (Start/Resume) 🔲 Water Shut-C | | |
| _ | 🗖 Alter Casing 🗧 Fr | | cture Treat 🛛 🗖 Re | | nation | Well Integrity | |
| Subsequent Report | Casing Repair New Construct | | Construction | Recomplete | | 🗖 Other | |
| Final Abandonment Notice | 🗖 Change Plans | | | 🗖 Tempo | porarily Abandon | | |
| Convert to Injection 🛛 Plug | | | | | | | |
| 13. Describe Proposed or Completed Opt If the proposal is to deepen directiona Attach the Bond under which the wor following completion of the involved testing has been completed. Final Ab determined that the site is ready for final | ally or recomplete horizontally, k will be performed or provide operations. If the operation resonation resonation for the operation of the bandonment Notices shall be file | give subsurface lo the Bond No. on sults in a multiple | ocations and measu file with BLM/BIA completion or reco | red and true v . Required s ompletion in a | vertical depths of all pertinuus ubsequent reports shall be unew interval, a Form 316 | ent markers and zones. filed within 30 days 0-4 shall be filed once | |
| Yates Petroleum Corporation plans to plugback and perforate a different interval in the current Wolfcamp zone as follows: MIRU. NU BOP. TOH with tubing and packer. Set an RBP at 6650 ft. Perforate Wolfcamp 6600-6622 ft. Acidized with 3000g 15% NEFE HCL and 70 ball sealers. Flow and swab. If frac is required, retrieve RBP. Set a packer at 6500 ft. Swab down. Frac Wolfcamp down 3-1/2 inch tubing at 35 BPM with 56,700g of 20lb Borate x-linked gel and | | | | | | | |
| | | | | | | | |
| remove all frac fluids and gels. 6. If well dies, TOH with tubing and packer. Run production string. | | | | | SEE ATTACHED FOR | | |
| 7. Turn well over to production. | | | | | CONDITIONS OF APPROVAL | | |
| Accepted for record NMOCD LROade 5/24/13 | | | | | | | |
| 14. I hereby certify that the foregoing is true and correct. Electronic Submission #203946 verified by the BLM Well Information System For YATES PETROLEUM CORPORATION, sent to the Carlsbad Committed to AFMSS for processing by JOHNNY DICKERSON on 04/11/2013 () | | | | | | | |
| | | | | Title REG REPORTING SUPERVISOR | | | |
| | | | | Fe . | | | |
| Signature (Electronic S | | | Date 04/09/2 | | APPR | <u>JVED</u> | |
| THIS SPACE FOR FEDERAL OR STATE OFFICE USE | | | | | | | |
| _Approved By | | | Title | | MAY | 7 2013 M 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 | | BUREAU OF LAND | MANAGEMENT ELD 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. | | | | | | | |

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** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

Additional data for EC transaction #203946 that would not fit on the form

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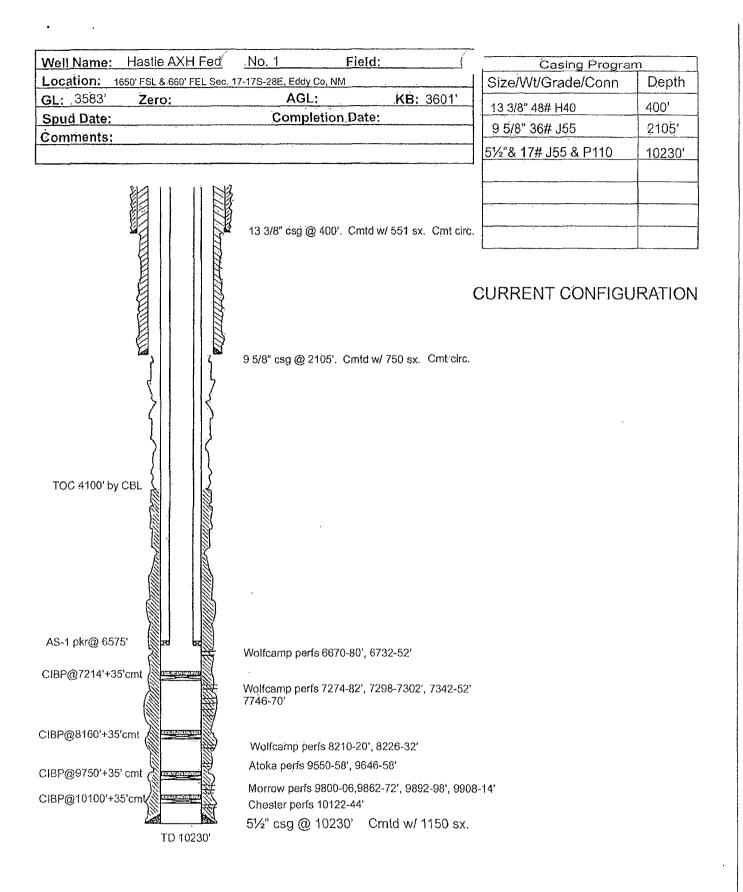
32. Additional remarks, continued

Wellbore schematics attached.

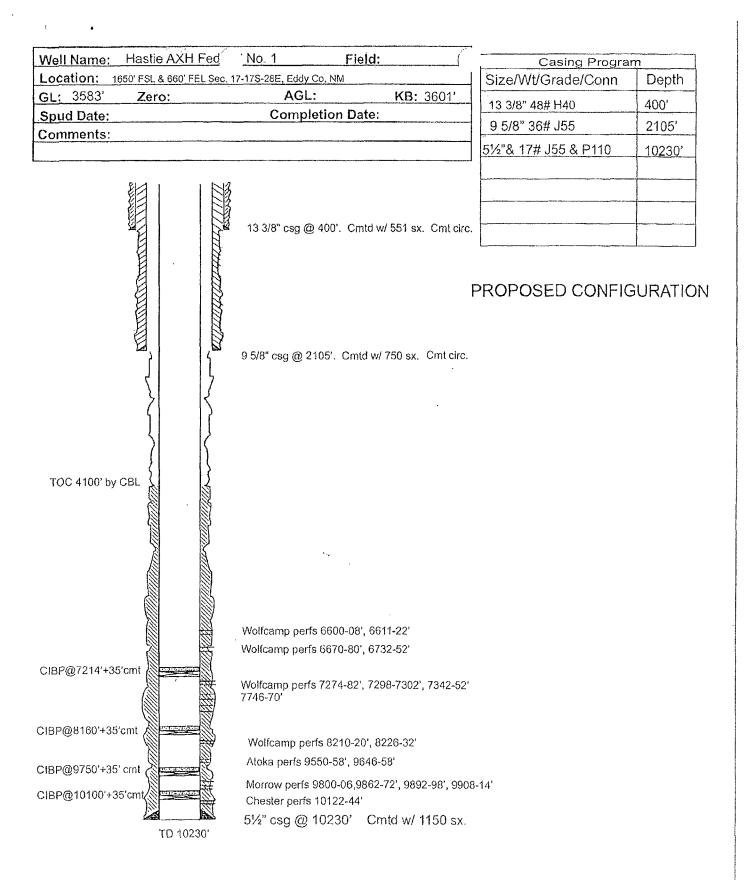
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Date: 1/10/13 Hastie 1



Date: 1/10/13 Hastie 1a

Hastie AXH Federal 1 30-015-31622 Yates Petroleum Corporation May 17, 2013 Conditions of Approval

Notify BLM at 575-361-2822 a minimum of 24 hours prior to commencing work.

Work to be completed by August 17, 2013.

- **1.** Must conduct a casing integrity test before perforating and fracturing. Submit results to BLM.
- 2. A CIT is to be performed on the production casing per Onshore Oil and Gas Order 2.III.B.1.h.
- 3. If CIT does not fail work is approved as proposed by operator.
- 4. Before casing or a liner is added or replaced, prior BLM approval of the design is required. Use notice of intent Form 3160-5.
- 5. Surface disturbance beyond the originally approved pad must have prior approval.
- 6. Closed loop system required.
- 7. All waste (i.e. drilling fluids, trash, salts, chemicals, sewage, gray water, etc.) created as a result of work over operations shall be safely contained and disposed of properly at a waste disposal facility. No waste material or fluid shall be disposed of on the well location or surrounding area. Porto-johns and trash containers will be on-location during fracturing operations or any other crew-intensive operations.
- 8. Operator to have H2S monitoring equipment on location.
- 9. A minimum of a 3000 (3M) BOP to be used. All blowout preventer (BOP) and related equipment (BOPE) shall comply with reasonable well control requirements. A two ram system with a blind ram and a pipe ram designed for the size of the work string shall be adequate. Tapered work strings will require an additional pipe ram. The manifold shall comply with Onshore Oil and Gas Order #2 Attachment I (3M Diagrams of Choke Manifold Equipment). The accumulator system shall have an immediately available power source to close the rams and retain 200 psi above pre-charge. The pre-charge test shall follow requirements in Onshore Order #2.

10. Subsequent sundry required detailing work done and completion report for the new formation. Operator to include well bore schematic of current well condition when work is complete.

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