

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED

FORM APPROVED  
OMB NO. 1004-0137  
Expires July 31, 2010

## 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.

MAY 28 2009

Bureau of Land Management  
Farmington Field Office

SUBMIT IN TRIPLICATE - Other instructions on page 2

5. Lease Serial No.

NM 68141

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

Quintana Mesa Com #100

9. API Well No.

30-039-24454

10. Field and Pool, or Exploratory Area

Fruitland Coal

11. County or Parish, State

Rio Arriba NM

## 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

- |   |   |   |   |
|---|---|---|---|
| <input type="checkbox"/> Acidize              | <input type="checkbox"/> Deepen           | <input type="checkbox"/> Production (Start/Resume)      | <input type="checkbox"/> Water Shut-Off                     |
| <input type="checkbox"/> Alter Casing         | <input type="checkbox"/> Fracture Treat   | <input type="checkbox"/> Reclamation                    | <input type="checkbox"/> Well Integrity                     |
| <input type="checkbox"/> Casing Repair        | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete                     | <input checked="" type="checkbox"/> Other <u>Convert to</u> |
| <input type="checkbox"/> Change Plans         | <input type="checkbox"/> Plug and Abandon | <input checked="" type="checkbox"/> Temporarily Abandon | <u>Pressure Observati</u>                                   |
| <input type="checkbox"/> Convert to Injection | <input type="checkbox"/> Plug Back        | <input type="checkbox"/> Water Disposal                 | <u>on well.</u>   |

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 recompleat 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 recompleat 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 final site is ready for final inspection.)

Energen proposes to Temporarily abandon the subject well and convert it into a pressure observation well. All current production equipment will be removed and a packer at the end of the tubing will be installed within 50 ft of the top of the 5-1/2 inch perforated liner at 3,757' the Fruitland coal perforations are at 3,848' to 3,904'. A pressure test to 500 psig for 30 minutes will be performed to verify casing mechanical integrity. Periodic pressure tests will be performed as required. a profile nipple and blanking plug will run to shut-in the well. The NMCD Aztec office will be contacted to witness the MIT.

Note: this well was submitted last fall by Energen (8/29/2008) to convert to POW but had to be denied by BLM-FFO due to the Quintana Mesa Com #100R drill - that well is now productive and able to hold the lease.

This well was taken of line prior to the #100R being turned on - Energen notified BLM/ NMCD via a subsequent report dated 10/28/2008

Pat Sanchez with Energen via phone on 5/28/2009 discussed the situation on the well with BLM-FFO (Mr. Steve Mason) and received verbal okay to now proceed.

RCVD MAY 29 '09

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

Patricio W. Sanchez

Title District Engineer

OIL CONS. DIV.  
DIST. 3

Signature

Date May 28, 2009

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Original Signed: Stephen Mason

Title

Date

MAY 28 2009

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

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes it a crime for any person to knowingly and willfully 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.

# Quintana Mesa #100

Field: Fruitland Coal  
 Location: K Section 28, 32N-5W  
 Footage: 2360' FSL, 1740" FWL  
 Co./State: Rio Arriba, NM

API.No.: 30-039-24423  
 DP#: 3123814A  
 Spud Date: 5/30/1989  
 Cmpl Date: 6/22/1989  
 Operator: Energen Resources

