Form 3160- 5 (April 2004)

## DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

MAY 15 ATTGEASE Serial No.

## SUNDRY NOTICES AND REPORTS ON WELLS

Jicarilla Contract 110

|  |                      |                  |   | nageme Jicarilla Apache  |
|--|----------------------|------------------|---|--|
| SUBMIT IN TRIPLICATE - Other Instructions on reverse side.  1. Type of Well  |                      |                  |   | 7. If Unit or CA. Agreement Name and/or No.  RCVD MAY 17 '13  OIL CONS. DIV. |
|  |                      |                  |   | 8. Well Name and No. DIST. 3   |
| 2. Name of Operator  |                      |                  |   | Jicarilla A #2F  |
| EnerVest Operating, LLC  3a. Address 1001 Fannin St, Suite 800 3b. Phone No. (include area code)   |                      |                  |   | 9. API Well No.<br><b>30-039-31166</b>                                       |
| Hous   |                      | 59-3500          | 10. Field and Pool, or Exploratory Area |  |
| 4. Location of Well (Footage, Sec., T.,  |                      |                  | Blanco Mesaverde/Basin Dakota           |  |
| 1850' FNL & 1045' FEL (UL H)   |                      |                  |   | 11. County or Parish, State  |
| Sec. 18 T26N R05W Rio Arriba, NM  12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA   |                      |                  |   |  |
| TYPE OF SUBMISSION TYPE OF ACTION  |                      |                  |   |  |
|  |                      |                  |   | []   |
| Notice of Intent   | Acidize              | Deepen           | Production ( S                          |  |
|  | Altering Casing      | Fracture Treat   | Reclamation                             | Well Integrity   |
| X Subsequent Report  | Casing Repair        | New Construction | Recomplete                              | X Other  |
| BP   | Change Plans         | Plug and abandon | Temporarily A                           | bandon Drilling Operations:  |
| Final Abandonment Notice   | Convert to Injection | Plug back        | Water Disposa                           | Surf. Csg. To TD   |
| following completion of the involved operations. If the operation results in a multiple completion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notice shall be filed only after all requirements, including reclamantion, have been completed, and the operator has determined that the site is ready for final inspection.)  5-05-13: Pressure test 9-5/8" surface casing to 600 psi for 30 min. Good Test. PU directional tools & 8-3/4" bit. Drill cmt, drill from 528' to 2970'.  5-06-13: Drill to 3418'. TOOH: Bit change to 7-7/8". Drill from 3418' to 5085'.  5-07-13: Drill to 6760'  5-08-13: Notified BLM, NMOCD, & Jicarilla BLM of impending casing & cement jobs. Drill to TD @ 7772'.  5-09-13: Run 5-1/2" 17# L-80 production casing, set @ 7767'. Cement Stage 1 w/824.1 cu.ft. (410 sxs cmt, 2.01 yield), circulate, 33 bbls good cmt to surface. Circ between stages.  5-10-13: Cement stage 2 lead w/504.81 cu.ft. (237 sxs cmt, 2.13 yield) and tail w/69.5 cu.ft. (50 sxs cmt, 1.39 yield), circulate 15 bbls good cmt to surface. Cement stage 3 lead w/877.56 cu.ft. (412 sxs, 2.13 yield) and tail w/69.5 cu.ft. (50 sxs, 1.39 yield). No agency reps on location for cmt job. RD, release @ 6:00 p.m.  Pressure test results on 5-1/2" prod. csg. & TOC to be reported on completion sundry. |                      |                  |   |  |
| 14. I hereby certify that the foregoing is true and correct.   |                      |                  |   |  |
| Name (Printed/Typed) <b>Bart</b>   | Title                | ·                | Regulatory Analyst                      |  |
| Signature  |                      | Date             |   |  |
| THIS SPACE FOR FEDERAL OR STATE OFFICE USE   |                      |                  |   |  |
| Approved by Title 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 Office which would entitle the applicant to conduct operations thereon.  |                      |                  |   |  |
| 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 any department or agency of the United States any false, fictitiousor fraudulent statements or representations as to any matter within its jurisdiction.   |                      |                  |   |  |

(Instructions on page 2)

ACCEPTED FOR RECURU

MAY 15 2013

FARMINGTON FIELD OFFICE BY William Tambekou