

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

MAY 21 2012

Do not use this form for proposals to drill or to re-enter an  
abandoned well. Use Form 3160-3 (APD) for such proposals.

Sahamington Field Office  
Bureau of Land Management

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well  
☐ Oil Well ☒ Gas Well ☐ Other2. Name of Operator  
Enervest Operating, LLC3a. Address  
1001 Fannin St. Ste 800 Houston, Tx 770023b. Phone No. (include area code)  
713-495-6537

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 20 - T 26N - R 5W; NW/4 SE/4 (UL J)  
1560' FSL & 1610' FEL

5. Lease Serial No.

Jicarilla Contract 110

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.  
Jicarilla A #5E9. API Well No.  
30-039-2258310. Field and Pool, or Exploratory Area  
Basin DK/Blanco MV11. County or Parish, State  
Rio Arriba NM

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

## TYPE OF SUBMISSION

## TYPE OF ACTION

☒ Notice of Intent☐ Subsequent Report☐ Final Abandonment Notice☐ Acidize☐ Alter Casing☐ Casing Repair☐ Change Plans☐ Convert to Injection☐ Deepen☐ Fracture Treat☐ New Construction☐ Plug and Abandon☐ Plug Back☐ Production (Start/Resume)☐ Reclamation☒ Recomplete☐ Temporarily Abandon☐ Water Disposal☐ Water Shut-Off☐ Well Integrity☐ Other

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 recompletable 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 final site is ready for final inspection.)

Proposed Procedure to add Blanco Mesaverde:

- POOH w/ 2-3/8" tbg.
- RU wireline & RIH w/ gauge ring & junk basket to 7130'.
- RIH & set 10K composite bridge plug above DK perfs @ 7126'. Dump 20' of sand on top.
- Load & test csg to 500# for 30 mins.
- RUN GR/N/CCL/CBL f/ 7106' to surf.
- Immediately send CBL to BLM & NMOC for approval to continue w/ MV recompletion.
- With BLM & NMOC approval, perf, acidize & frac MV in 2 stages f/ 4924' - 5338'.  
Each frac stage will be pumped via 3-1/2" N-80 work string utilizing a packer & composite for isolation between stages.
- Kill well, ND frac stack, unseat packer & POOH.
- RU Air/N2 pkg, PU bit & collars & drill out MV isolation plug & plug covering DK. Circ clean.
- RBITH w/ 2-3/8" production tbg, NUWH & TTS.

DHC application being filed with NMOC.

RCVD JUL 16 '12  
OIL CONS. DIV.  
DIST. 314. I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)

Bridget Helfrich

Title Regulatory Analyst II

Signature

Bridget Helfrich

Date 5-18-12

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by Original Signed: Stephen Mason

Title

Date JUL 12 2012

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 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.

NMOC

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
**District II**  
1301 W. Grand Avenue, Artesia, NM 88210  
**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
**District IV**  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources Department  
**OIL CONSERVATION DIVISION**  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Revised July 16, 2010  
Submit one copy to appropriate  
District Office

☐ AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

<b>API Number</b> 30-039-22583		<b>Pool Code</b> 72319	<b>Pool Name</b> Blanco-Mesaverde (Prorated Gas) Pool
<b>Property Code</b>	<b>Property Name</b> Jicarilla A		<b>Well Number</b> 5E
<b>OGRID No.</b> 143199	<b>Operator Name</b> Enervest Operating, LLC		<b>Elevation</b> 6,582 Gr

**Surface Location**

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	20	26 North	5 West		1560	South	1610	East	Rio Arriba

**Bottom Hole Location If Different From Surface**

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>Dedicated Acres</b> 320	<b>Joint or Infill</b>		<b>Consolidate Code</b>		<b>Order No.</b>				

No Allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the Division

				<p><b>OPERATOR CERTIFICATION</b></p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottomhole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the Division</i></p> <p><u>David Catanach</u> 7/11/12 Signature Date</p> <p><u>David Catanach</u> Printed Name</p> <p><u>drcatanach@netscape.com</u> E-mail Address</p>
				<p><b>SURVEYOR CERTIFICATION</b></p> <p><i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i></p> <p>_____ Date of Survey</p> <p>_____ Signature and Seal of Professional Surveyor:</p> <p><b>Originally surveyed by Fred B. Kerr Jr. on November 2, 1980.</b> <b>Certificate No. 3950</b></p> <p>_____ Certificate Number</p>