Form 3160-5 (August 2007)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT



FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

|           | Expires: | July | 31, | 2 |
|-----------|----------|------|-----|---|
| ease Seri | al No    |      |     | _ |

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.  |   |  |  |   | If Indian, Allottee or Tribe Name     JICARILLA APACHE          |                         |  |  |
|--|---|--|--|---|---|-------------------------|--|--|
| SUBMIT IN TRIPLICATE - Other instructions on reverse side.   |   |  |  | 7. If Unit or CA/Agree  | ment, Name and/or No.   |                         |  |  |
| 1. Type of Well ☐ Oil Well ☐ Gas Well ☐ Other  |   |  |  |   | 8. Well Name and No.<br>JICARILLA A 2M                          |                         |  |  |
| Name of Operator Contact: BRIDGET HELFRICH ENER VEST OPERATING LLC E-Mail: bhelfrich@enervest.net  Contact: BRIDGET HELFRICH E-Mail: bhelfrich@enervest.net  |   |  |  |   | 9. API Well No.<br>30-039-29913-00-X1                           |                         |  |  |
| 3a. Address<br>1001 FANNIN STREET SUITI<br>HOUSTON, TX 77002-6708  | (include area code<br>5-6537<br>-1429   | e)   | 10. Field and Pool, or Exploratory BASIN DAKOTA BLANCO MESAVERDE |   |   |                         |  |  |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)   |   |  |  |   | 11. County or Parish, and State                                 |                         |  |  |
| Sec 18 T26N R5W NESE 2245FSL 305FEL 36.29096 N Lat, 107.23349 W Lon  |   |  |  |   | RIO ARRIBA COUNTY, NM   |                         |  |  |
| 12. CHECK APPI   | ROPRIATE BOX(ES) TO   | ) INDICATE   | NATURE OF  | NOTICE, RI  | EPORT, OR OTHE  | R DATA                  |  |  |
| TYPE OF SUBMISSION   | TYPE OF ACTION  |  |  |   |   |                         |  |  |
| ☐ Notice of Intent   | ☐ Acidize   | □ Deep   | en   | Product   | ion (Start/Resume)  | ☐ Water Shut-Off        |  |  |
|  | ☐ Alter Casing ☐  |  | acture Treat Rec   |   | ation   | ■ Well Integrity        |  |  |
|  | ☐ Casing Repair   | ☐ New  | Construction   | ☐ Recomp  | lete  | Other                   |  |  |
| ☐ Final Abandonment Notice   | ☐ Change Plans  | Plug   | and Abandon  | ☐ Tempor  | arily Abandon   |                         |  |  |
|  | ☐ Convert to Injection  | Plug   | Back   | ☐ Water D   | Pisposal  |                         |  |  |
| Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for f Completion  10/8/10: Run CBL f/ 7523'-30 10/21/10: Press test csg to 66 10/23/10: Perf Dakota 7308'-10/25/10: Frac Dakota w/ 600 134,942 gal FR frac wtr; 4,789 2 SPF, .40" holes, 60 total hol Bio-Balls; 85,500# 20/40 Bade 4920'.  10/28/10: Tag fill @ 4825'. C free.   | l operations. If the operation respandonment Notices shall be file final inspection.)  00'. Est TOC @ 3270'.  000 psi for 30 min - ok.  7536' w/ 2 SPF, .40" holes  0 gal 3% KCL; 500 gal 15%  0 gal treated 3% KCL. Se  es. Frac Mesaverde w/ 8.  ger sd; 101,747 gal FR fra  lean out to 4900'. Circ ov | sults in a multipled only after all research only after all research only after all research on the subsection of the su | es.<br>Bio-Balls; 100,2<br>0'. Perf Mesav<br>L; 500 gal 15%      | completion in a radding reclamation 200# Badger s 2erde 5222'-56 6 HCL acid & KCL. Set CB | new interval, a Form 316th, have been completed, a sid; 336' w/ | 0-4 shall be filed once |  |  |
| 14. I hereby certify that the foregoing is   | Electronic Submission #1<br>For ENER VEST<br>mmitted to AFMSS for prod  | OPERATING  | LLC, sent to th  | e Rio Puerco  | •   |                         |  |  |
| Name (Printed/Typed) BRIDGET   | HELFRICH  |  | Title REGU   | LATORY TEC  | CH.   |                         |  |  |
| Signature (Electronic S  | Submission)   |  | Date 01/17/  | 2011  |   |                         |  |  |
|  | THIS SPACE FO   | R FEDERA   | L OR STATE   | OFFICE U  | SE  |                         |  |  |
| Approved By ACCEPT   | ED  |  | TROY SA<br>TitlePETROL   | ALYERS<br>EUM ENGINE  | ER  | Date 01/19/2011         |  |  |
| Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conduct to cond | uitable title to those rights in the  |  | Office Rio Pu  | erco _  |   |                         |  |  |
| Title 18 U.S.C. Section 1001 and Title 43<br>States any false, fictitious or fraudulent  |   |  |  |   | ake to any department or  | agency of the United    |  |  |



## Additional data for EC transaction #100678 that would not fit on the form

## 32. Additional remarks, continued

6 mg - 14

10/29/10: Tag fill @ 4899'. Clean out to 4920' (CBP). Mill out CBP @ 4920' with air/nitrogen. Tag fill @ 5336'. Clean out to 5400' (CBP) with air/nitrogen.
11/1/10: Mill out CBP @ 5400'. Tag fill @ 7532'. Clean out to 7563'. Drill out to FC @ 7585'.
11/2/10: TIH w/ 2-3/8" 4.7# J-55 tbg. Clean out from 7512'-7585'.
11/3/10: EOT @ 7485'. WO Authority to Produce.

