

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0135
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.

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. JIC102
2. Name of Operator ENER VEST OPERATING LLC Contact: BRIDGET HELFRICH E-Mail: bhelfrich@enervest.net		6. If Indian, Allottee or Tribe Name JICARILLA APACHE
3a. Address 1001 FANNIN STREET SUITE 800 HOUSTON, TX 77002-6708	3b. Phone No. (include area code) Ph: 713-495-6537 Fx: 713-615-1429	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 9 T26N R4W NWNW 120FNL 660FWL 36.50793 N Lat, 107.26327 W Lon		8. Well Name and No. JICARILLA APACHE 102 14F
		9. API Well No. 30-039-29666-00-X1
		10. Field and Pool, or Exploratory BASIN DAKOTA BLANCO MESAVERDE
		11. County or Parish, and State RIO ARRIBA COUNTY, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

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 recompleate 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 recompleation 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 site is ready for final inspection.)

6-7-10: RIH & tag cmt @ 8144'. Drill cmt to 8206' PBTD.
6-8-10: Run GR/CCL 193'-5700'. Test csg to 1800 psi for 10 min - ok.
6-18-10: Perf Dakota 8016'-8171' w/ 2 SPF w/ .42" holes; 58 total holes.
6-19-10: Pump 750 gal 15% HCL acid w/ (120) 7/8" bio balls; frac Dakota perms w/ 115,998 gal FR frac fluid w/ 143,100# 20/40 sand; set CIBP @ 7880'. Perf Gallup 7542'-7550' w/ 2 SPF w/ .42" holes; 16 total holes; pump 500 gal 15% HCL acid; frac w/ 53,327 gal FR frac fluid & 34,100# 20/40 sand; set CIBP @ 6500'. Perf MV 5951'-6068' w/ 2 SPF w/ .42' holes; 68 total holes.
6-21-10: Pump 40 bbl 3% KCL wtr. Drill out CIBP @ 6500'.
6-22-10: Tag fill @ 7698'.
6-23-10: Clean out to 7880'. Clean out to 8206'.
6-24-10: Tag fill @ 8177'. clean out to 8206'. Establish circ w/ 1150 CFM N2 & unload well. Circ clean to 8206'.

RCVD AUG 30 '10
OIL CONS. DIV.
DIST. 3

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #91941 verified by the BLM Well Information System
For ENER VEST OPERATING LLC, sent to the Rio Puerco
Committed to AFMSS for processing by STEVE MASON on 08/27/2010 (10SXM0268SE)

Name (Printed/Typed) BRIDGET HELFRICH

Title REGULATORY TECH.

Signature (Electronic Submission)

Date 08/26/2010

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By ACCEPTED	STEPHEN MASON Title PETROLEUM ENGINEER	Date 08/27/2010
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 Rio Puerco

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.

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****
SUBMIT AMENDED REPORT WITH ADDITIONAL
INFORMATION OR CORRECTIONS AS CIRCLED

NMOC

Additional data for EC transaction #91941 that would not fit on the form

32. Additional remarks, continued

6-28-10: Tag fill @ 6198'. Clean out to 8206'. FTP 60-70 psi on 2"choke.
6-29-10: RIH w/ 2-3/8" tbg @ 8105'. Turn to prod.

TBG SIZE, WT, GRADE ?