

Submit 1 Copy To Appropriate District  
Office  
District I - (575) 393-6161  
1625 N. French Dr., Hobbs, NM 88240  
District II - (575) 748-1283  
811 S. First St., Artesia, NM 88210  
District III - (505) 334-6178  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV - (505) 476-3460  
1220 S. St. Francis Dr., Santa Fe, NM  
87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
Revised July 18, 2013

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

WELL API NO. 30-039-22580
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Jicarilla A
8. Well Number 1E
9. OGRID Number 143199
10. Pool name or Wildcat Blanco-Mesaverde & Basin-Dakota
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 6,614' GL

SUNDRY NOTICES AND REPORTS ON WELLS  
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A  
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH  
PROPOSALS.)

1. Type of Well: Oil Well ☐ Gas Well ☒ Other

2. Name of Operator  
Enervest Operating, LLC

3. Address of Operator  
1001 Fannin Street, Suite 800 Houston, Texas 77002

4. Well Location

Unit Letter F : 1720 feet from the North line and 1850 feet from the West line  
Section: 18 Township 26 North Range 5 West NMPM Rio Arriba County

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐  
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐  
DOWNHOLE COMMINGLE ☐  
CLOSED-LOOP SYSTEM ☐  
OTHER: Surface Commingling ☒

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐

OTHER: PC-1276 ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date  
of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of  
proposed completion or recompletion.

In order to compare the productivity of a downhole commingled well completion vs. a multiple completion, Enervest Operating, LLC ("Enervest")  
respectfully requests authority to surface commingle Blanco-Mesaverde and Basin-Dakota Gas Pool production originating from the Jicarilla A No. 1E.

The Jicarilla A No. 1E is currently completed in the Basin-Dakota Gas Pool. Enervest will complete the Blanco-Mesaverde Gas Pool within the well and  
configure the well as a multiple completion. The W/2 of Section 18 is dedicated to both the Blanco-Mesaverde and Basin-Dakota Gas Pools.

Ownership of the two zones is common. See attached landman verification.

Allocation Method: The Basin-Dakota Gas Pool will be shut-in for a 24-hour period on a monthly basis via the controller (see attached diagram).  
During that test period, the Blanco-Mesaverde Gas Pool will be tested and measured via the WFS sales meter. Blanco-Mesaverde and Basin-Dakota Gas  
Pool production will then be allocated monthly using the 24-hour test data. Any liquids produced from the zones will also be allocated using the 24-hour  
test data.

The United States Bureau of Land Management has been sent a copy of this application (see attached certified mail receipt). Approval of the surface  
commingling will not result in waste and will not violate correlative rights.

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE David Catanach TITLE Agent-Enervest Operating, LLC DATE 4/14/14

Type or print name David Catanach E-mail address: drcatanach@netscape.com PHONE: (505) 690-9453

For State Use Only

APPROVED BY: Ami Early TITLE Director DATE 5/8/14

Conditions of Approval (if any):