

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED

AUG 21 2012

FORM APPROVED
OMB NO. 1004-0137
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.

Farmington Field Office
Bureau of Land Management

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

Enervest Operating, LLC

3a. Address

1001 Fannin St. Ste 800 Houston, Tx 77002

3b. Phone No. (include area code)

713-495-5355

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

1275' FSL & 2,255' FWL
Sec 23 T26N R 5W (UL N)

5. Lease Serial No.

JTC 108

6. If Indian, Allottee or Tribe Name

Jicarilla Apache

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

8. Well Name and No.

Jicarilla C #3M

9. API Well No.

30-039-30042

10. Field and Pool, or Exploratory Area

BLNCO MV/BSN DKTA

11. County or Parish, State

Rio Arriba NM

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

TYPE OF SUBMISSION

- ☒ Notice of Intent
- ☐ Subsequent Report
- ☐ Final Abandonment Notice

TYPE OF ACTION

- | | | | |
|---|---|--|---|
| <input type="checkbox"/> Acidize | <input type="checkbox"/> Deepen | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off |
| <input type="checkbox"/> Alter Casing | <input type="checkbox"/> Fracture Treat | <input type="checkbox"/> Reclamation | <input type="checkbox"/> Well Integrity |
| <input type="checkbox"/> Casing Repair | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete | <input checked="" type="checkbox"/> Other <u>DHC (Amend</u> |
| <input type="checkbox"/> Change Plans | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon | <u>previous order)</u> |
| <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 recompleat 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 recompleat 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.)

Enervest Operating, LLC has requested an amendment to Order No.DHC-4391 to reflect that the Jicarilla C #3M is currently downhole commingled in the Basin-Dakota and Blanco Mesaverde Gas Pools as follows:

	Oil	Gas
Blanco-Mesaverde Pool (Code 72319)	63%	54%
Basin-Dakota Pool (Code 71599)	37%	46%

RCVD AUG 27 '12
OIL CONS. DIV.
DIST. 3

Offset well production data supporting the proposed production allocation is attached.

14. I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

Bart Trevino

Title Associate Regulatory Analyst

Signature

Date 08/20/2012

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Joe Henth

Title

BEP

Date

8-21-12

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

EFO

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 D W

Attachment "A"
Addendum to Application to Amend DHC-4391
Enervest Operating, LLC
Jicarilla "C" No. 3M

Well Name & Number	Section	Township	Range	2011 Average Mesaverde Production MCFD/BOPD	2011 Average Dakota Production MCFD/BOPD
Jiarilla 153 No. 9E	26	26N	5W	15/0.02	40.4/0.29
Jicarilla 153 No. 10	26	26N	5W	34/0.261	43/0.258
Jicarilla 153 No. 10E	26	26N	5W	14/0.57	68/0.0
Jicarilla Apache No. 10F	27	26N	5W	41.0.209	68/0.449
Jicarilla "C" No. 4E	24	26N	5W	89/0.332	43/0.33
Jicarilla "B" No. 1	22	26N	5W	151/1.37	59/0.448
Jicarilla "B" No. 1E	22	26N	5W	34.0.26	55/0.032
Jicarilla "C" No. 1	23	26N	5W	77/0.19	23/0.0
Jicarilla "C" No. 1E	23	26N	5W	39/0.15	95/0.37
Jicarilla "C" No. 3	23	26N	5W	50/0.04	28/0.112
Jicarilla "C" No. 3E	23	26N	5W	84/0.14	12/0.09
Average Production				57/0.322	48.6/0.192
Proposed Allocation				54%-Gas 63%-Oil	46%-Gas 37%-Oil