

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

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.)		WELL API NO. 30-039-06448
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Enervest Operating, LLC		6. State Oil & Gas Lease No.
3. Address of Operator 1001 Fannin Street, Suite 800 Houston, Texas 77002		7. Lease Name or Unit Agreement Name Jicarilla "B"
4. Well Location Unit Letter <u>M</u> : <u>990</u> feet from the <u>South</u> line and <u>860</u> feet from the <u>West</u> line Section <u>15</u> Township <u>26 North</u> Range <u>5 West</u> NMPM Rio Arriba County		8. Well Number <u>3</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 6,594' GR		9. OGRID Number 143199
		10. Pool name or Wildcat Blanco-Mesaverde & Basin-Dakota

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input checked="" type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: <input type="checkbox"/>	

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.

** Pressure test OP + casing prior to perforation*

The Jicarilla "B" No. 3 is currently completed in the Basin-Dakota Gas Pool through perforations from 7,319'-7,542'. Enervest Operating, LLC ("Enervest") is proposing to complete the Blanco-Mesaverde Gas Pool in this well and downhole commingle these pools.

Order No. Authorizing Pre-Approved Downhole Commingling: R-11363 dated 4/26/2000

DIST. 2

Pools to be Downhole Commingled: Blanco-Mesaverde (Prorated Gas-72319) and Basin-Dakota (Prorated Gas-71599) Pools

Perforated Intervals: Basin-Dakota: 7,319'-7,542'; Blanco-Mesaverde: This pool has not yet been completed in the well, however, the Blanco-Mesaverde Gas Pool is proposed to be perforated in the approximate interval from 5,196'-5,465'.

Allocation Method: Basin-Dakota Gas Pool 2013 Average Producing Rates: 0.41 BOPD; 58 MCFGPD; 0.68 BWPD. Once the well is completed in the Blanco-Mesaverde Gas Pool, Mesaverde production will be determined by the subtraction method.

Interest Ownership between the Mesaverde and Dakota is common. The well is dedicated to the S/2 of Section 15 in both pools. No notification required.

** Provide CAL for AGENCIES REVIEW prior to perforation*

The composition of the commingled fluids is such that commingling will not reduce the total remaining production's value

A Copy of this Form C-103 has been provided to the United States Bureau of Land Management.

Spud Date:

Rig Release Date:

** DHC 3877 AZ*

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

3/24/14

Type or print name David Catanach

E-mail address: drcatanach@netscape.com

PHONE: 505-690-9453

For State Use Only

Deputy Oil & Gas Inspector,
District #3

APPROVED BY:

[Signature]

TITLE

DATE

April 15, 2014

Conditions of Approval (if any):

AV

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First Street, 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

Form C-102
Revised July 16, 2010
Submit one copy to appropriate
District Office
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-039-06448		Pool Code 72319	Pool Name Blanco-Mesaverde (Prorated Gas) Pool
Property Code 306753	Property Name Jicarilla B		Well Number 3
OGRID No. 143199	Operator Name Enervest Operating, LLC		Elevation 6,594'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	15	26 North	5 West		990	South	860	West	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
Dedicated Acres 320: S/2		Joint or Infill	Consolidate Code		Order No.				

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 align="center">OPERATOR CERTIFICATION</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 heretofor entered by the Division.</i></p> <p align="right"><i>David Catanach</i> 3/25/14</p> <p>Signature _____ Date _____</p> <p>David Catanach-Agent</p> <p>Printed Name _____</p> <p>drcatanach@netscape.com</p> <p>E-mail Address _____</p>
				<p align="center">SURVEYOR CERTIFICATION</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>_____</p> <p>Date of Survey _____</p> <p>Signature and Seal of Professional Surveyor: _____</p> <p align="center">Originally surveyed by Robert H. Ernst on June 16, 1965.</p> <p align="center">Certificate No. 2463</p> <p>_____</p> <p>Certificate Number _____</p>

860'

Jicarilla B No. 3

990'

Jicarilla B No. 3R
(Existing)

Jicarilla B No. 3E
(Existing)