

Submit 1 Copy To Appropriate District Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., 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 and Natural Resources

Form C-103
October 13, 2009

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

WELL API NO. 30-039-22295
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 B
8. Well Number 6E
9. OGRID Number 143199
10. Pool name or Wildcat Blanco Mesaverde/Basin Dakota
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 6657' = GR

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 <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other	
2. Name of Operator EnerVest Operating, L.L.C.	
3. Address of Operator 1001 Fannin Street, Suite 800, Houston, TX 77002	
4. Well Location Unit Letter <u>C</u> : <u>1120</u> feet from the <u>North</u> line and <u>1520</u> feet from the <u>West</u> line Section <u>22</u> Township <u>26N</u> Range <u>5W</u> NMPM Rio Arriba County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 6657' = GR	

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"/>			
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.

Proposed plan to add Mesa Verde perms and frac.

- a) The number of the Division Order establishing this pre-approved pool is R-11363.
b) Commingled pools are Blanco-Mesaverde (72319) – proposed, with Basin-Dakota (71599) – producing.
c) Proposed perf interval for Blanco-Mesaverde: 5139'-5362'. Producing perf interval for Basin-Dakota: 7226'-7451'.
d) Production allocation for both pools will be determined by the subtraction method.
e) Commingling will not reduce the total remaining production's value.
f) Interest is common, no notification necessary.
g) BLM has been notified of this application per the attached Sundry Form 3160-5.

RCVD OCT 13 '10
OIL CONS. DIV.
DIST. 3

OHC #3492AZ

Spud Date: 11/20/80	Rig Release Date: 12/1/80
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I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE <u>Bridget Helfrich</u>	TITLE <u>Regulatory Tech.</u>	DATE <u>10-8-10</u>
Type or print name <u>Bridget Helfrich</u>	E-mail address: <u>bhelfrich@enervest.net</u>	PHONE: <u>713-495-6537</u>
For State Use Only		
APPROVED BY: <u>[Signature]</u>	TITLE <u>SUPERVISOR DISTRICT #3</u>	DATE <u>12-21-10</u>
Conditions of Approval (if any):		

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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

¹ API Number 30-039-22295		² Pool Code 72319 / 71599		³ Pool Name Blanco-Mesaverde / Basin-Dakota	
⁴ Property Code 306753		⁵ Property Name Jicarilla B			⁶ Well Number 6E
⁷ OGR/D No. 143199		⁸ Operator Name Enervest Operating, L.L.C.			⁹ Elevation 6557' GR

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot 1 dn	Feet from the	North/South line	Feet from the	East/West line	County
C	22	26N	5W		1120	North	1520	West	Rio Arriba

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot 1 dn	Feet from the	North/South line	Feet from the	East/West line	County

¹² Dedicated Acres MV-W/319.35ac DK-W/319.35ac	¹³ Joint or Infill Y	¹⁴ Consolidation Code	¹⁵ Order No.
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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.

¹⁶ 	SECTION 22		¹⁷ OPERATOR CERTIFICATION 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 bottom hole 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 heretofore entered by the division. <i>Bridget Helfrich</i> 10-8-10 Signature Date Bridget Helfrich Printed Name bhelfrich@enervest.net E-mail Address
	Blanco-Mesaverde 320ac Basin-Dakota 320ac		
	¹⁸ SURVEYOR CERTIFICATION 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. 10-27-79 Date of Survey Signature and Seal of Professional Surveyor: Fred B. Kerr, Jr.		
	3950 Certificate Number		