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Form 3160-5 (March 2012)

UNITED STATES

DEPARTMENT OF THE INTERIOR JAN 13 2014 **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0137 Expires: October 31, 2014

Lease Serial No.

Farmington Field Office SUNDRY NOTICES AND REPORTS ON WELLS of Manager 6. If Indian, Allottee, or Tribe Name

Jicarilla Contract 155

Do n abanc	Jicarilla Apache Tribe							
SUBMIT IN TRIPLICATE - Other Instructions on page 2.						7. If Unit or CA/Agreement Name and/or No.		
I. Type of Well Oil Well Oil Well Other						8. Well Name and No. Jicarilla Contract 155 # 16E		
2. Name of Operator					9. API Well No.			
EnerVest Operating, L.L.C.						30-039-22	2346	
3a. Address 1001 Fannin St. Suite 800, Hous	10. Field and Pool, or Exploratory Area Basin Dakota / Otero Chacra / Blanco MV							
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)						11. County or Parish, State		
1840' FNL & 1520' FEL (UL G), Sec 30, T26N R05W						Rio Arriba, NM		
12. CHECK THE APPROP	RIATE BOX(ES) TO INDIC	CATE N	ATURE OF NOT	ICE, REPORT, OR	OTHER DATA			
TYPE OF SUBMISSION	TYPE OF ACTION							
X Notice of Intent	Acidize		Deepen	Production (Start/ Resume)	Water	Shut-Off	
	Alter Casing	F	Fracture Treat	Reclamation		Well It	ntegrity	
Subsequent Report	Casing Repair	\square_{V}	New Construction	X Recomplete		X Other	P&A Chacra zones,	
	Change Plans	P	Plug and Abandon	Temporarily	Abandon	pe	erf and stimulate MV,	
Final Abandonment Notice	Convert to Injection	P	Plug Back	Water Disposal comingle with Da			mingle with Dak	

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 recomplete horizontally, give subsurface locations and measured and true vertical depths or pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with the BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notice must be filed only after all requirements, including reclamantion, have been completed, and the operator has determined that the site is ready for final inspection.)

EnerVest Operating, LLC intends to: 1. Isolate the existing Dakota perforations with CBP, 2. Cement plug the Chacra intervals (3924'-3954' and 4016'-4032') with +/- 100 sx cement, 3. Perform MIT test on the casing, 4. Run CBL logs,

- 5. Perforate MV intervals (5135' 5377'), 6. Fracture stimulate the Mesa Verde intervals via 3 1/2" N-80 frac string,
- 7. Evaluate MV intervals, 8. Remove frac string, CBP and return well to production as a MV / Dak dual producer. Well may be comingled DH (with R-11363) or surface comingle pending appropriate NMOCD approval (documentation would be provided).

RCVD JAN 15'14 OIL CONS. DIV. DIST. 3

14. I hereby certify that the foregoing is true and correct. Name (Printed Typed)		
Loren Diede	Title	Contract Engineer
Signature	Date	January 10, 2014
THIS SPACE FOR FED	ERAL OR STATE OFF	ICE USE RAN R A 201A
Approved by Original Signed: Stephen Mason	Title	Date
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	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person know fictitious or fraudulent statements or representations as to any matter within its jurisdiction.	ingly and willfully to make any o	lepartment or agency of the United States any false,

(Instructions on page 2)

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

Al	PUNümber		Poo	d Code		Pool Name				
30-	039-22340	5	72	2319		Blanco-Mesaverde (Prorated Gas) Pool				
Property	v Code		Property Name Well Number						ımber	
3067	758		Jicarilla Contract 155						E	
OGRII	ο No.		Operator Name						Elevation	
1431	199		Enervest Operating, LLC 6680'						0'	
Surface Location										
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
G	30	26 North	5 West		1840	North	1520	East	Rio Arriba	
		····	Botton	n Hole l	Location If Di	fferent From S	Surface			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
		·						RCVD JA	N 15'14	
Dedicated Acres Joint or Infill Co		Consolidate	e Code	Order No.			OIL CON			
319.57: N/2		1						DIS		

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

			The second secon	
Jicarilla Contract 155 No. 30 (Existing)	Jicarilla Contract 155 No. 16M (Existing)	1840'	Jicarilla Contract 155 No. 34 (Existing)	OPERATOR CERTIFICATION I bereby certify that the information committed barein is true and complete to the best of my knowledge and heliof, and that this organization either owns a working interest or unleased mineral interest in the land halinding the proposed bancombale location or has a right to drill this well at this location pursuant to a contract with an övener of such a mineral or working interest, or on a valuncy pooling agreement or a compulsory profing order hereafter emered by the Privisian. Signature Date
		Jicarilla Contract 155 No. 16E	1520'	Loren Diede Printed Name Idiedc@EnerVest.net E-mail Address
				SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plut 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. Date of Survey Signature and Seal of Professional Surveyor: Originally surveyed by Fred B. Kerr Jr. on January 23, 1980. Certificate No. 3950 Certificate Number