Form 3,160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

RECEIVED

FORM APPROVED OMB NO. 1004-0137 Expires July 31, 2010

5. Lease Serial No.

Jicarilla Contract 110

MAY 21 2012 SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enteran 6. If Indian, Allottee or Tribe Name abandoned well. Use Form 3160-3 (APD) for such proposal mington Field Office

Bureau of Land Managenhein 7. If Unit or CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on page 2 1. Type of Well 8. Well Name and No. Oil Well x Gas Well Jicarilla A #3 Name of Operator EnerVest Operating, LLC 9. API Well No. 3a. Address 3b. Phone No. (include area code) 30-039-06423 Ste_800 Houston, Tx 77002 713-495-1563 1001 Fannin St. 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Basin DK/Blanco MV Sec 19 - T 26N - R 5W; NE/4 NE/4 (UL A) 11. County or Parish, State 990' FNL & 990' FEL CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION X Notice of Intent Acidize Deepen Production (Start/Resume) Water Shut-Off Alter Casing Fracture Treat Well Integrity Reclamation Subsequent Report New Construction Casing Repair Recomplete Other Change Plans Plug and Abandon Temporarily Abandon Final Abandonment Notice Convert to Injection Water Disposal 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 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 recompletion 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.) RCVD JUL 16'12 Proposed Procedure to add Blanco Mesaverde: OIL CONS. DIV. Unseat 2-1/16" the from seal assembly. POOH & LD all. DIST. 3 Drill out packer @ 7223' and clean out to TD. RIH and set 10K composite bridge plug above DK perfs @ 7180'. Dump 20' of sand on top. RIH and set 10K composite bridge plug above Gallup perfs @ 6686'. Dump 20' of sand on top. Load and test casing to 500# for 30 mins. Run GR/N/CCL/CBL f/ 6686' to surface. Immediately send CBL to BIM and NMOCD for approval to continue with MV recompletion. With BIM & NMOCD approval, perf, acidize & frac MV in two stages f/ 5084'-5390'. Each frac stage will be pumped via 3-1/2" N-80 work string utilizing a pkr & composite plug f/isol between stages. Kill well. ND frac stack, unseat packer and POOH. RU Air/N2 package. PU bit & collars & drl out MV isol plug & plug covering Gallup & DK, circ clean. RIH w/ new 2-3/8" production tbg. NUWH and TTS. Rea Thi minuly older than santati DHC application being filed with NMOCD. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Title Pam Frv Assoc. Regulatory Analyst Signature Date 5-18-12

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by Original Signed: Stephen Mason

entitle the applicant to conduct operations thereon.

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

Office

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

District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, 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

RCVD JUL 16 '12

OIL CONS. DIV

DIST 507m C-102

Revised July 16, 2010

Submit one copy to appropriate

District Office

AMENDED REPORT

API Number			Pool Code			ACREAGE DEDICATION PLAT Pool Name Pool Name (Proposed Car) Page					
30-039-06423 Property Code		<u>'</u>							Mesaverde (Prorated Gas) Pool		
Property Code Property Name Jicarilla A								Well Number 3			
OGRI	D No.					or Name		· · · · · · · · · · · · · · · · · · ·	Eleva	llon	
	199		Enervest Operating, LLC						6599 Gr		
			·			e Loca					
UL or lot no.	Section	Township	Range Lot Idn		Feet from the		North/South line	Feet from the	East/West line	County	
A	19	26 North	5 West		!	900	North	990	East	Rio Arrib	
			Botto	m Hole I	Locatio	n If Dif	ferent From S	Surface	L	· ·	
UL or lot no. Section		Township Range		Lot Idn		Feet from the North/Se			East/West line	County	
	•				-						
Dedicated Acre	es Joint	or Infill	Consolida	te Code-	Order No).				`	
320											
		,				Jies	990, 8 "	hereby certify that the info to the best of my knowledge on its a working Interest or the proposed bottomhole loo coution pursuant to a contri niterest, or to a voluntary p order heretofor entered by to Signature David Catana Printed Name drcatanach@ E-mail Address	and belief, and that this or unleased mineral interest is action or has a right to drive act with an owner of such solving agreement or a combe. Division.	ganization either n the land includi I this well at this a mineral or work	
	,					,		I hereby certify the plat was plotted fr made by me or un	R CERTIFIC at the well location com field notes of ac der my supervision, orrect to the best of	shown on this tual surveys and that the	
								Date of Survey Signature and Sea	. cp. c. : .10		