UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT

5. Lea:
NM

FORM APPRO	VED
OMB NO. 1004	-0135
Expires. July 31.	2010

5	Lease Serial No	
υ,	Lease Serial 140	•
	NIN ANIA AZOOO	
	NMNM7993	

Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.			14101141011 000			
			6. If Indian, Allot	6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on reverse side.				7. If Unit or CA/Agreement, Name and/or No NMNM112633		
1 Type of Well		8. Well Name and No. ENERVEST FEDERAL 1				
Oil Well Gas Well Oth						
2 Name of Operator ENERVEST OPERATING LLC	9. API Well No. 30-039-3099	30-039-30992-00-X1				
3a Address 1001 FANNIN STE 1111 HOUSTON, TX 77002		3b Phone No (include area code) Ph: 713-495-6537 Fx: 713-615-1429	10 Field and Poo GAVILAN	I, or Exploratory		
4 Location of Well (Footage, Sec., T	, R , M , or Survey Description	i)	11. County or Par	11. County or Parish, and State		
Sec 25 T26N R2W NWNW 1490FSL 791FWL 36.452760 N Lat, 107.002760 W Lon				RIO ARRIBA COUNTY, NM		
12 CHECK APPE	ROPRIATE BOX(ES) TO	O INDICATE NATURE OF 1	NOTICE, REPORT, OR OT	HER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION					
Notice of Intent	☐ Acidıze	☐ Deepen	☐ Production (Start/Resume	Water Shut-Off		
_	☐ Alter Casing ☐ Fracture Trea		☐ Reclamation ☐ Well Integrity			
☐ Subsequent Report	☐ Casing Repair ☐ New Construction		Recomplete	□ Other		
☐ Final Abandonment Notice	☐ Change Plaņs	Plug and Abandon	☐ Temporarily Abandon			
	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal			
13 Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed Final At determined that the site is ready for f	ally or recomplete horizontally, it will be performed or provide operations. If the operation re pandonment Notices shall be fil	, give subsurface locations and measu the Bond No. on file with BLM/BIA sults in a multiple completion or rece	red and true vertical depths of all p Required subsequent reports sha Empletion in a new interval, a Form	pertinent markers and zones. If be filed within 30 days a 3160-4 shall be filed once		
Proposed Procedure:			,			
 MIRU. POOH w/ 2-3/8", 4. RIH & set CIBP @ 9500°. PU on 4-1/2" csg and remoder. RIH w/ 6" bit, scraper & 2-3. MIRU WLT & run GR-N-COMMIN Press test 7" csg to 1000psi. RIH w/ 3-3/8" csg gun load 7. RIH w/ 7" Arrowset tension Press test backside to 500 psi. Swab test well. If well comminder. 	Press test 4-1/2" csg to 1 bye csg slips. Attempt to 8/8" tbg to 7450'. POOH CL log f/ 7000'-7430'. RIFed at 2SPF and 180 deg pkr, 1.78" ID SN & 2-3/8 i.	000psi. Cut 4-1/2" csg @ 745 pull csg free. POOH while LD w/ tbg, scraper & bit. LD scra H w/ CIBP and set @ 7420'. D phasing. Perf L. Mancos f/ 7	0 4-1/2" csg. per & bit. 0 ump 20' cmt on top. 0 150'-7317'.	AUG 3'11 INS. DIV.		

14. I hereby certify that the	he foregoing is true and correct. Electronic Submission #111987 verifie For ENERVEST OPERATING Committed to AFMSS for processing by ST	LLĆ, s	ent to the Rio Puerco	
Name (Printed/Typed)	BRIDGET HELFRICH	Title	REGULATORY TECH.	···
Signature	(Electronic Submission)	Date	06/29/2011	
	THIS SPACE FOR FEDERA	AL OR	STATE OFFICE USE	
Approved By STEPHEN MASON		Title	PETROLEUM ENGINEER	Date 06/30/2011
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.		Offic	e Rio Puerco	

Title 18 U S C Section 1001 and Title 43 U.S.C. Section 1212, make 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