Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

SUNDRY NOTICES AND REPORTS ON WELLS

fictitious or fraudulent statements or representations as to any matter within its jurisdiction

(Instructions on page 2)

FORM APPROVED OMB No 1004-0137 Expires July 31, 2010

5. Lease Serial No. LC-050429B 6. If Indian, Allottee or Tribe Trane,

Do not use this f	orm for proposals t	o drill or to	re-enter an		·	LALD	1	
abandoned well.		DEC 21 2009	<u> </u>					
SUBMIT	7. If Unit of CA/Ag	eement, Name and/or No NMOCD ARTESIA	Γ					
1. Type of Well					8. Well Name and N	Vo.		
Onl Well Gas Well Other					WLH G4S Unit #42			
Name of Operator EnerVest Operating, L.L.C.					9 API Well No 30-015-37026			
1001 Fannin, Suite 800			o (include area code) 10 Field and Pool or Exploratory Area Loco Hills; Qu-GB-SA			•		
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) 1895'FSL & 2100' FWL Unit K Sec 12, T185 - R29E					11. Country or Parish, State Eddy County, NM			
12. CHEC	K THE APPROPRIATE BO	X(ES) TO INDI	CATE NATURE	OF NOTIC	E, REPORT OR OT	HER DATA		
TYPE OF SUBMISSION			TYF	E OF ACT	ION			
Notice of Intent Subsequent Report	Acidize Alter Casing Casing Repair	New C	re Treat Construction	Recla	uction (Start/Resume) amation mplete	Water Shut-Off Well Integrity ✓ Other Drill New Well		
Final Abandonment Notice	Change Plans Convert to Injection	Plug a	nd Abandon Back		oorarily Abandon r Disposal			
10/17/09 Drill 40 - 398' (Notified E Cmt using 150 sks of Th RU wireline and run tem circulated to surface with 10/19/09 Nipple up BOP and test. TD well @ 2775'. 12/23/09 Notified Terry w/BLM of in RU and ran 68 jts of 4-1/2 .125 Polyflake. Trail 200 Release rig @ 5:30 pm.	ed operations. If the operation Abandonment Notices must refinal inspection.) d spud well. (Notified Te BLM of intent to run csg & ixotropic CMT, 10# gilson pologs. TOC @ 98'. Perfort a total of 125 sks cmt. Test csg to 500#. Continuent to run csg and ceme 2" 10.5 J-55 casing, set @ 0 sks Premium Plus, .5%	on results in a mibe filed only after the filed on the filed	tent to spud) 8-5/8" 24# J-55 2% CaC, .125# obs between 12	casing and Polyflake1/4 and 8	d set @ 393'. Tail w/275 sks Pr-5/8 csg thru 1" pip	val, a Form 3160-4 must be filed one completed and the operator has been completed and the operator ha		
14. I hereby certify that the foregoing is to	rue and correct. Name (Printe	ed/Typed)			1	ILES Kristof.		
Shirley Galik	1		Title Sr. Reg	ulatory Ted	ch ISINIA	LAND MANAGEMENT		
Signature Shully	slack		Date 12/08/20	09	BUREAU OF	BAD FIELD OFFICE		
THIS SPACE FOR FEDERAL OR STATE OFFICE USE								
Approved by								
			Title			Date		
Conditions of approval, if any, are attached that the applicant holds legal or equitable tentitle the applicant to conduct operations	itle to those rights in the subje	s not warrant or ce ct lease which wo	ertify					
Title 18 U.S.C. Section 1001 and Title 43	USC Section 1212, make it	a crime for any pe	rson knowingly an	d willfully t	o make to any departn	nent or agency of the United States any	false	

END OF WELL SCHEMATIC

Well Name: WLH GS4 Unit 4 API #: 30-015-37024		Spud Date:	15-Oct-09	Rig Release Date: 22-Oct-09 Rig RKB (ft): 13 00
FILL IN ALL BLANKS ON FORM				Compart Data antida
Surface Casing Date is Size 8 5/8 in Set at 392 68 ft Wt 24 ppf Hole Size 12 1/4 in Wash Out % Est. T O C Surface ft		New Used		Cement Date cmt'd: Lead : 150 sks of Thixotropic CMT, 10# gilsonite, 10# calseal, 2% Calcium Chorlide Chorlide 125 # Polyflake 14.2 PPG Tail : 275 sks Premium Plus, 2% CaCl 14 8 PPG Note : 4 1" jobs to get cement to Surface Shoe Test.
Wtppf Hole Sizein		New Used The state of the stat		Cement Date cmt'd: Lead:
	Csg Shoe @	<u>0</u> 0 ft		Mud Wt. = ppg @ TD Shoe Test : EMW W O C. for hrs (plug bump to drig cmt)
Wt. ppf PBTD 2720 ft (top 6)	Grade J-55 from Surface to Grade from to of Float Collar) Wash Out: 30 %)ft		Cement Date cmt'd: 10/22/2009 Lead: 400 sks Interfill C, 2% CaC, 3 # Gilsonite125 Polyfake. 11 8 ppg Tail: 200 sks Premium Plus, 5% Halad, 3# Gilsonite, .125 Polyflake 14 8 ppg Note: Displacement Fluid: Fresh Water Mud Wt. =10 ppg @ TD

TD @ ____2,775 __ft