Submit To Appropriate District Office Five Copies District I					State of New N		Form C-105 June 19, 2008						
District 1 1625 N French Dr., Hobbs, NM 88290 Energy, Minerals and Natural Resources District II							,	WELL API NO.					
1301 W Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Rd , Aztec, NM 87410 MAR 0 6 2009 Oil Conservation Division 1220 South St. Francis Dr.								30-025-38883 5. Indicate Type of Lease					
1 Shefrief IV								STA	TE 🛛	FE	E 🗌		
1220 S St. Francis Dr., Santa Fe, NM 87505 WELL COMPLETION OR RECOMPLETION REPORT AND LOG								State Oil & Gas Lease No.					
la Type of Well		LETION	OR RECC	MPL	ETION REPOR	RT AND LOG							
OIL WELL GAS WELL DRY OTHER								7. Lease Name or Unit Agreement Name Martin B					
b Type of Completion NEW ☑ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF WELL OVER BACK RESVR ☐ OTHER								Math B					
2 Name of Operator EnerVest Operating, L.L C.									8. Well No.				
3 Address of Ope	3 Address of Operator								9. Pool name or Wildcat				
	1001 Fannin, Suite 800 Houston, TX 77002								Jalmat (T-Y-7R) (Gas); Langlie Mattıx (7R-Q-G) (Oıl)				
4. Well Location Unit Letter	r <u> </u>	. 66	Eeet From	n The_	North	Line and	660	Feet F	rom The	W	<u>/est</u> Line		
Section	31		Townsh	p 245	S Range	: 37E		NMPM			Lea County		
10. Date Spudded 9-1-08	11. D	Pate T D Reach 9-9-08	ned 12. I	Date Rig	g Released 9-13-08	13 Date Com		(Ready to Prod 0-17-08			ations (DF and RKB, etc) GR = 3256		
15. Total Measure	_		<u> </u>	16.	Plug Back Measured 1 3785'		17 If Multiple Compl. How Many Zones? Two						
18 Producing Inte					ame (7R-Q-G) (Oil)				19 Was Dire N		urvey Made		
20. Type Electric	and Othe	er Logs Run				D.		21. Was Wel					
22.	y & Dua	ii Spaced Ne	itron; Comp		l Spectral Natural G SING RECOR		ctrin	oc set in v	No.	0			
CASING SIZ	ZE	WEIGHT	LB./FT.	CA	DEPTH SET	HOLE SIZE	Sum	CEMENTIN		A	MOUNT PULLED		
8-5/8"		24			1284'	12-1/4"	2-1/4" 610						
4-1/2"		11	6#		3830'	7-7/8"		750 sx					
										-			
23.				LIN	ER RECORD		24.		UBING RE				
SIZE	TOP		ВОТТОМ		SACKS CEMENT	SCREEN	SIZ	E 2-3/8"	DEPTH S		PACKER SET		
					 		-	2-3/8	368				
25 Perforation	record (i	nterval, sıze, a	nd number)		<u> </u>	26. ACID, SHO	<u>Γ</u> , FR.	ACTURE, CE	MENT, SQ	UEEZE	, ETC.		
Jalmat	2881	- 3349° w/ 42	holes 1 SPF		0.4	DEPTH INTERVA		AMOUNT AND KIND MATERIAL USED					
	Jalmat 2881 - 3349 w/ 42 holes, 1 SF Langlie Mattix 3396 - 3636 w/ 28 holes, 1 SF				0 Kg	2881'-3636'		Acidized w/ 5000 gals 15% NEFE					
				2881'-3636'				Fraced w/ 250,000 lbs 12/20 brown sand and 50,000 lbs 16/30 Siber prop sand.					
27					PRC	DUCTION		30,000 103 1	0/30/31001	ргор зап	iu.		
Date First Product		-17-08 P	oduction Met Pump		owing. gas lift, pumpin		p)	Well Status Produ	(Prod. or Shi	ut-ın)			
Date of Test	Hours	Tested	Choke Size		Prod'n For	Oıl - Bbl	Gas	- MCF	Water - Bl	ol.	Gas - Oıl Ratıo		
10-18-08		24	64/64	<i>;</i>	Test Period	0		161	0		N/A		
Flow Tubing Press SI				Gas – MCF 161		Vater – Bbl. 0	Oil G	Oil Gravity – API – (Corr.) N/A					
28. Disposition of Gas (Sold, used for fuel, vented, etc.) Test Witnessed By													
Sold 29. List Attachments													
Spectral Density & Dual Spaced Neutron; Compensated Spectral Natural Gamma Ray (LOG); Deviation Survey 30. If a temporary pit was used at the well, attach a plat with the location of the temporary pit. N/A													
31 If an on-site burial was used at the well, report the exact location of the on-site burial.													
N/A Latitude Longitude NAD 1927 1983 I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief													
Signature Bridget Helfrich Printed Name Bridget Helfrich Title Regulatory Tech. Date 11/1/08													
E-mail Address	•		,			Ka		-					
	$\bigwedge \mathcal{L}$												

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Sor	utheastern	n New Mexico	Northwestern New Mexico				
T. Anhy		T. Canyon	T. Ojo Alamo	T. Penn. "B"			
T. Salt		T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"			
B. Salt_		T. Atoka	T. Pictured Cliffs	T. Penn. "D"			
T. Yates	2860'	T. Miss_	T. Cliff House	T. Leadville			
T. 7 Rivers	3067'	T. Devonian	T. Menefee	T. Madison			
T. Queen	3468'	T. Silurian	T. Point Lookout	T. Elbert			
T. Grayburg		T. Montoya	T. Mancos	T. McCracken			
T. San Andres		T. Simpson	T. Gallup	T. Ignacio Otzte			
T. Glorieta		T. McKee	Base Greenhorn	T. Granite			
T. Paddock		T. Ellenburger	T. Dakota	T			
T. Blinebry		T. Gr. Wash	T. Morrison	T.			
T.Tubb		T. Delaware Sand	T.Todilto	Т			
T. Drinkard		T. Bone Springs	T. Entrada	T.			
T. Abo		T	T. Wingate	T.			
T. Wolfcamp		T	T. Chinle_	Т.			
T. Penn		T	T. Permian	T.			
T. Cisco (Bough C)		T	T. Penn "A"	T.			

N. 1.6			SANDS OR Z	ONES
	to			
No. 2, from	to	No. 4, from	toto	
	IMPORTANT V			
Include data on rate of wa	ter inflow and elevation to which wate	r rose in hole.		
No. 1, from	to	feet		
	to			
	to			
	LITHOLOGY RECORD			

From	То	In Feet	Lithology		From	То	Thickness In Feet	Lithology
							:	
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