Form \$160-5---(March 2012)

UNITED STATES DEPARTMENT OF THE INTERIOR



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

SUNDRY NOTICES AND REPORTS ON WELLS

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SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to re-enter an Field Chicago An

abandoned well.	Use Form 3160-3 (APD) for such	proposa	Is. Mana	Ulcarilla Apache Tri	be		
SUBMI	7. If Unit of CA/Agre	ement, Na	me and/or No.					
1. Type of Well								
Oil Well 🕢 Gas V				8. Well Name and No. Jicarilla A #7M				
2. Name of Operator EnerVest Operating, L.L.C.		*** • •	9. API Well No. 30-039-31174					
3a. Address 3b. Phone No.			ıclude area co	ode)	10. Field and Pool or	Explorator	y Area	
1001 Fannin St., Suite 800 Houston, TX 77002	713-659-3500			Blanco Mesaverde/	le/Basin Dakota			
4. Location of Well (Footage, Sec., T., SHL: 1268' FSL & 1653' FWL (UL N), Sec. 17 1 BHL: 1258' FSL & 1653' FWL (UL N), Sec. 17 1	R.,M., or Survey Description 126N R05W 126N R05W	on)			11. County or Parish, Rio Arriba, NM	State		
12. CHE	CK THE APPROPRIATE E	SOX(ES) TO INDIC	ATE NATUR	E OF NOTIC	E, REPORT OR OTH	IER DATA		
TYPE OF SUBMISSION			TY	PE OF ACT	ION			
Notice of Intent	Acidize Deepe		n Production (Start/Re		iction (Start/Resume)	□ w	ater Shut-Off	
140tice of filterit	Alter Casing	Fracture	Fracture Treat		mation	Well Integrity		
Subsequent Penert	Casing Repair	Casing Repair New Construction		Reco	ecomplete		ther 1st Delivery Notice/	
✓ Subsequent Report	Change Plans Plug and Abandon		Temp	Temporarily Abandon		Well Test/DHC		
Final Abandonment Notice	Convert to Injection		Plug Back		r Disposal	Allocations		
	Abandonment Notices musor final inspection.) n utilizing a C-104 Test A averde test: Gas = 710. erde dual as authorized bota: Gas = 319.68 mcfderde: Gas = 390.72 mcfderde: Gas = 390.72 mcfderde:	flowable and "Gree 40 mcf Water = 6 by DHC #3829AZ. (45%) Water = 3 1 (55%) Water = 2	en Completic 62.95 bbls C Production a 66.51 bwpd (26.44 bwpd (on" Dil = 46.68 bl allocation det 58%) Oil = 42%) Oil =	bls ermined by offset w 27.07 bopd (58%) 19.61 bopd (42%)	RCV OIL	d and the operator has JD NOV 13'13 CONS. DIV. DIST. 3	
14. I hereby certify that the foregoing is	true and correct. Name (Prin	tad/Typad)						
, ,	and correct. Hame (17th							
Bart Treviño			itle Regulat	tory Analyst				
Signature			Date 10/11/2	2013				
	THIS SPACE	E FOR FEDER	AL OR ST	TATE OF	FICE USE	,,,		
Approved by				n .				
Conditions of approval, if any, are attached that the applicant holds legal or equitable entitle the applicant to conduct operations	ed. Approval of this notice do title to those rights in the sub		tify	Eco FDO		Date	11 ~ 8 · 17	
Title 18 U.S.C. Section 1001 and Title 4.	3 U.S.C. Section 1212, make	it a crime for any pers	on knowingly	and willfully t	o make to any departme	ent or agenc	y of the United States any false.	

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

(Instructions on page 2)

DHC Application Jicarilla A No. 7M Offset Well Production

Offset Well Name & Number	Well Location	2013 Avg. Mesaverde Oil Production	2013 Avg. Mesaverde Gas Production	2013 Avg. Mesaverde H2O Prod.	2013 Avg. Dakota Oil Production	2013 Avg. Dakota Gas Production	2013 Avg. Dakota H2O Prod.
Jicarilla A # 8	H-17-26N-5W	0.16 BOPD	20 MCFG/D	1.18 BWPD	0.08 BOPD	11 MCFG/D	0.62 BWPD
Jicarilla A # 7E	D-17-26N-5W	0.0 BOPD	31 MCFG/D	1.58 BWPD	0.0 BOPD	36 MCFG/D	1.94 BWPD
Jicarilla A # 2M	I-18-26N-5W	0.5 BOPD	86 MCFG/D	0.78 BWPD	0.62 BOPD ·	105 MCFG/D	0.94 BWPD
Jicarilla A # 3	A-19-26N-5W	1.56 BOPD	109 MCFG/D	0.73 BWPD	0.16 BOPD	21 MCFG/D	0.13 BWPD
Jicarilla A # 6F	C-20-26N-5W	0.62 BOPD	79 MCFG/D	0.11 BWPD	2.63 BOPD	32 MCFG/D	0.49 BWPD
Jicarilla B # 4M	G-21-26N-5W	0.94 BOPD	111 MCFG/D	3.88 BWPD	1.15 BOPD	136 MCFG/D	4.74 BWPD
Jicarilla B # 2M	O-16-26N-5W	0.0 BOPD	21 MCFG/D	0.54 BWPD	0.0 BOPD	72 MCFG/D	1.88 BWPD
Jicarilla B # 7F	D-16-26N-5W	0.22 BOPD	72 MCFG/D	0.44 BWPD	0.96 BOPD	29 MCFG/D	1.94 BWPD
Well Average		0.50 BOPD	66 MCFG/D	1.16 BWPD	0.70 BOPD	55 MCFG/D	1.59 BWPD
Recommended Allocation		42%	55%	42%	58%	45%	58%

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	18 Jicari	lla A # 7E	17		16	
26N		IIa A # 7E V/DK 	Jicar	rilla B # 7F MV/DK 		
	Jicarilla A # 2M MV/DK					
		Jicarilla A #7M		Jicarilla B # 2M MV/DK	1	
	19 Jicarilla A #3 MV/DK	Jicarilla A # 6F MV/DK	20		21	
	MV/DK			Jicarilla B # 4M MV/DK ●		

DHC Application
Jicarilla A No. 7M
Offset Dakota/Mesaverde Wells