Form 3160-4 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMBNO. 1004-0137 Expires: March 31, 2007

FARMINGTON FILL OFFICE

NMOCD

WELL COMPLETION OR RECOMPLETION REPORT AND LOG												E	xpires: Ma	rch 31, 2007			
	WEI		JMPLE	HON	UH I	RECOMPLE	HON	REPUR	TI AN	D LOC	Ż		:	Lease SF 0	Serial No. 79043		
la. Type o	of Well	0i	l Well	√Gas W	ell [Dry O	ther		<u> </u>	2005	Fil	RI	3 6		<u> </u>	or Tribe Name	
Б. Туре о	f Completi	ion:	✓ N	lew Well		Work Over	Deep	en Ple	ug Back		iff. I		- 0 - 17	t t'I linit o	"CA Agra	ment Name and No.	
			Other									RE	- ~ 1- 1		r CA Agree heast Blai		
2. Name	of Operato	T Dev	on Energ	y Produ	ction	Company, L.F	٠.			0	70	FA.	8		Name and		
														NEB	U 401A		
3. Addres	s PO Bo	x 6459	, Navajo	Dam, N	M 87	419		3a. Pho			area	code)	9	. AFI W			
4 1	- CW-11	/D			7 .)5-632-	UZ44		-	10		39-29594	Exploratory	
	Basin Fruitland Coal																
At sur	face 1	,795' F	NL & 1,	800' FW	L, SE	NW, Unit F							1	Sec 1	ΓRMο	n Block and	
At top	At top prod. interval reported below 11. Sec., T., R., M., on Block and Survey or Area Sec. 9, T30N, R7W																
		TI											12	Count	y or Parish		
	F	660' FI				NW, Unit C		r						Rio Ai		NM	
14. Date Spudded 15. Date T.D. Reached 16. Date Completed 02/12/2006 17. Elevations (DF, RKB, RT, GL)* 11/30/2005 □ D & A											RKB, RT, GL)*						
		m -	i	12/05/		N D 1670	> 45		ZA		_		D) 0.			 	
18. Total I	-	(D 3,6			19. F	Plug Back T.D.:				20. [epth	Bridge	Plug Set				
		VD 3,3					TVD							TVI			
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) 22. Was well cored? Vo Submit analysis)																	
Mud Logs Was DST run? No Yes (Submit report) Directional Survey? No Yes (Submit copy)																	
23. Casing	g and Line	er Reco	ord (Ren	ort all st	rings	set in well)				L <u></u>		LOUAL D	us voy:	<u> </u>	T 1 63 (2	иони сору ј	
Hole Size	Size/Gra		Wt. (#/ft.)	Top (<u></u>	Bottom (MD)	Stag	e Cementer		of Sks. &		Slurry (Bl	Vol.	Cement	Ton*	Amount Pulled	
	1				WID)	<u> </u>		Depth		of Ceme	nt			Cement Top*			
12 1/4"	9-5/81		32.3#	0		284'	 -		175 s		\dashv	37 bt		Surfac		0	
8 3/4"	7-J55	- 1	23#	0		3,195'	╂		Ld 5:		+	144 t		Surfac	e	0	
6 1/4"	6 1/4" 5-1/2J55		15.5#	0		3,621'	╁			Tl 75 sx N/A		16 bbls N/A		N/A		0	
01/4	3-1720	33		┼		3,021	1		1972		\dashv	IVA		1074		<u> </u>	
		\dashv					I				\dashv						
24 Tubing	Record			<u> </u>	-	<u> </u>		-	1							**************************************	
Size	<u> </u>	Set (M	D) Pack	er Depth ((MD)	Size	Dept	th Set (MD)	Packer	Depth (N	MD)	:	Size	Depth	Set (MD)	Packer Depth (MD)	
2 3/8"	3,621'																
25. Produc							26. Perforation Recor										
	Formation			Тор		Bottom	Perforated		Interval					loles	P	Perf. Status	
					3,262' 3,516'		3,26	51' - 3,517'		0.45"		5"	392		Open		
B)																<u> </u>	
C) D)							+	· · · · · · · · · · · · · · · · · · ·								76 Th 17	100
27. Acid, I	Fracture Tr	reatmen	t Cement	Sauceze	etc											1/2/10/1	10 19 30
E	Depth Inter	val	,	1				A	mount a	ınd Type	of N	(aterial					, "O
N/A	···			N/A		····		.,								ADDA	aar Tark
																	JUW JEEN
								* ***							P		
30 5 1	adia o T				· · · · · ·												s. DIV.
28. Produ Date First	ction - Inte Test	rval A Hours	Test	Oi	1	Gas V	/ater	Oil Gra	vity.	Gas	<u> </u>	I P	roduction	Method		C DIST	. శ్రు
Produced	Date	Tested				Gas MCF B	ater BL	Oil Gra Corr. A	PĪ		vity	- 1				₹ <i>Q</i>	. ය
02/17/2006	The Page	C			3	Gas V	latar	CoolOil		137.11	Č+		Natural fl	JW TUDING		- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	915 OF CO
Size	Choke Tbg. Press. Cst Size Flwg. Pre		24 Hr Rate	Oil BBL			/ater BL	ter Gas/Oil IL Ratio		Well Status		197-141	مدريل			a la	
	SI 101			▶		10						Waitir		aiting on pipeline connection			
28a. Produ	ction - Int		T	- T 6:		16 19	otar	1676		10		1-					
Produced	Test Date	Hours Tested	Test Produc	tion BI			ater BL	Oil Grav Corr. Al	nty PI	Gas Gravi	ty	P	roduction	Method	^.	AAPP	63/ 1/2=
				≥												DOSPIED FOR	MELLOH
Choke	Tbg. Press. Flwg.	Csg. Press.	24 Hr.	Oi BE	I BL	Gas W MCF B	ater BL	Gas/Oil Ratio		Well	Statu	s					
Size	Si	racss.	Rate	▶ "	- 40	MCL B		- Canto								APR 1 4 2	006
*(See inst	tructions a	nd spac	es for add	litional da	ita on p	page 2)		L									

28b. Production - Interval C												
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method			
Produced	Date	Tested	Production	BBL	MCF	BBL	Oil Gravity Corr. API	Gravity	Production Wellow			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status				
	luction - Int											
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status				
29. Disposition of Gas (Sold, used for fuel, vented, etc.)												
30. Sum	mary of Po	ous Zones	(Include Aq	uifers):			31. Formation (Log) Markers					
Shov	w all impor	ant zones	of porosity	and conten	ts thereof: , time tool o	als and all drill-stem and shut-in pressures						
Forr	mation	Тор	Bottom		Desc	riptions, Cont	ents, etc.		Name	Top Meas. Depth		
									nd 1st Coal d Cliffs Main	3216 3522		
								}				
			ļ									
										:		
32. Addi	tional rema	rks (includ	e plugging p	rocedure):						<u></u>		
								•				
33. Indicate which itmes have been attached by placing a check in the appropriate boxes: ☐ Electrical/Mechanical Logs (I full set req'd.) ☐ Geologic Report ☐ DST Report ☑ Directional Survey ☐ Sundry Notice for plugging and cement verification ☐ Core Analysis ☐ Other:												
C / C C C C												
34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*												
			a Zimmerr	nan		Title Senior	Operations	Technician				
Signature 11.5.32 Date 3-31-06												

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.