Form 3160-4 (August 1999)

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UNITED STATES DEPARTMENT OF THE INTERIOR RECEIVED BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO 1004-0137 Expires: November 30, 2000

WELL COMPLETION OF RECOMPLETION REPORT AND 6 065 2008

	VVEL	L CON		=110	NOKK	ECOMP	LEI	IUNK					l	N	MSF 0	784	81A	
la. Type o	f Well	O ₁		X)	Gas	Dry	Otl	her	Е	Sureau of	Lang M	anageme	11 6. I	f Indian	, Allottee	or Ti	ribe Name	
b. Type of	f Completion	_		New		Work Over		Deepen	☐ PI	ug Back	ictan Fie Diff	Resvr.						
			Oth				_						7 L	Init or (CA Agree	ment	Name and No	
2 Name of	50												L P	epor	4 40	<u>lea</u>	se.	
2 Name of Operator										8. Lease Name and Well No								
M&G Drilling Company c/o Walsh Engineering											Graham #1B							
3 Address 3a. Phone No. (include area code)										9. API Well No.								
7415 E. Main St. Farmington, NM 87402 (505) 327-4892											30-045-32645-0062							
4. Location of Well (Report locations clearly and in accordance with Federal requirements) *											10. Field and Pool, or Exploratory							
At surface 2615' FNL and 660' FEL, Section 4, T27N, R8W										Blanco Mesa Verde								
											11. 5		R , M , c					
At top prod interval reported below												Survey	or Area	Sec	4, T27N, R8V			
											12. (or Parish		13. State			
At total depth 14 Date Spudded										1.7		Juan		NM NM				
14 Date S	•		ł	15. D				16. Date Completed D & A X Ready to Prod						vations (DF, RKB, RT, GL)*				
	02/24/0	8			C	3/02/08			-	08/21/08				5887' GL 5903.5' KB				
18 Total I	Depth. M	D	667	<u>'1'</u>	19 P	lug Back T	D.: 1	MD	6656			20 Depth	Bridge	Plug Se	t MD			
		VD	667					TVD	6656	•					TVD			
	Electric & O											well cored				bmit (copy)	
Compensated Density/Neutron, Induction, CBL/GR/CCI Was DST run? Was DST run?											No ☐ Yes (Submit							
											Dire	ctional Sur	vey?	No	Yes	(Subn	11t	
23. Casing	g and Liner F	Record (Repor	t all st	rings set i	n well)												
Hole Size	Size/Grade	Wt (#	‡/ft.)	Top	p (MD)	Bottom (1	MD)	Stage Ce				Slurry V		Cement	Top*	Α	mount Pulled	
12_1/4"	9.5/8" 1	8" J -55, 36#			0	238'		Depth			Cement	(BBL) 25.3		Surface			irc 10 bbls	
8-3/4"	7", J -€				0	2542'				 				Surface Circ 10		iic to bbis		
0-3/4	1,00	μ 20	*		<u> </u>	2042	-+	 			(183 cuft) 33			Surface Circ 2		irc 20 bbls		
6-1/4"	4-1/2", J	10	5#	0		6669'					(633 cuft) 113		2300' CBL			20 0013		
24. Tubing		3310.	<i>0</i> #	-		, 0000				1440 37 (Joo Curty	110		-000	000			
Size	Depth Se	t (MD)	Pack	er Den	oth (MD)	Size		Denth Se	t (MD)	Packer De	enth (MD)	Siz	e	Den	th Set (M	D)	Packer Set (MD)	
2-3/8"	655		1	tor Boptii (inib)						T uener De	5.2					T dones Set (MD)		
		-	1									† 				$\neg \uparrow$		
25. Produc	ing Interval	s	·				\neg	26. Peri	foration	Record	-							
	Formation	1			Тор	Bottor	n	Perforated Interval			Size		No. Holes			Perf. Status		
A) N	Mesa Ver	de		3788		4574		3788 - 4216			0.34"		3	3	Open			
B)								4356 - 4574			(0/34"		29		Open		
<u>C)</u>																		
D)																		
27. Acid, I	Fracture, Tre	atment,	Cemei	nt Squ	eeze, Etc.													
	Depth Interv	/al								Amount ar	nd type of	Material						
	3788 - 42							obls slick water, 822,035 SCF N2, w/										
4	356' - 45	74		750 დ	gal 15 %	6 HCI, 5	19 bb	ols slic	k wate	er, 948,4	106 SCI	F N2, w/	75,00	0# 20	/40 BA	SF		
																		
	tion - Interv	· · · · · · · · · · · · · · · · · · ·	In		<u> </u>	[a	I:	,	010		0							
Date First Produced	Test Date	Hours Tested	Test	ction B	Dıl RRI	Gas MCF	Water BBL		Oil Grav Corr AP	-	Gas Gravity		Productio	n Metho	od			
08/21/08	ŀ	resieu		>	, D.C.	MCI	BBL		COIL AL	•	Clavity				Flow	/ina		
Choke	Tbg Press.	Csg	24 Hr)ıl	Gas	Water		Oil Grav	nty	Well Status						T 100	
Size	Flwg.	Flwg. Press Rate BBL MCF BBL		BBL	Corr API				RCVD AUG 27 '08				7.08					
SI 660 ps ->										OTI CONS. DIV.								
	iction - Inter															:T.:	}	
Date First Test Hours Test			Oil ODI	Gas Wate				- 1	Gas	E .		n Metho	d					
Produced	Date	Tested	rrodu	BBL		MCF BBL		Corr 1		1	Gravity				ACCE	TED F	ED FOR RECORD	
Choke	Tbg Press	Csg	24 Hr		Dil	Gas	Water		Oıl Grav	itv	Well Status			ii ii				
Size	Flwg	Press	Rate		BBL	MCF	BBL		Сопт. АР	*				Ī	ΔΙΙ	6 2	გ 2008	
	SI		<u>L</u>	<u>→</u>			L_											
(See instruc	ctions and sp	aces for	addıt	ional c	data on re	verse side)								H	FARMS	GION	FIELD OFFICE	

201 . 1	T.	.1.0									
Date First	Test	Hours	Test	Ioi	lc	Water	0.1.6	Gas Gravity	Production Method		
Produced	Date	Tested	Production	Oil BBL	Gas MCF	BBL	Oil Gravity Corr API	Gas Gravity	Production Method		
Choke	Tbg. Press.	Csg	24 Hr	Oil	Gas	Water	Gas Oil	Well Status			
Size	Flwg. SI	Press	Rate	BBL	MCF	BBL	Ratio				
	ction - Interv										
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Cort. API	Gas Gravity	Production Method		
Choke Size	Tbg. Press Flwg SI	Csg. Press	24 Hr Rate	Oıl BBL	Gas MCF	Water BBL	Gas Oil Ratio	Well Status			
29. Dispos	ition of Gas (Sold, used	for fuel, veni	ted, etc.)	-		<u>.</u>				
30 Summa	ary of Porous	Zones (Inc	lude Aquife	rs):				31. Formation	on (Log) Markers		
Show a tests, ir	ıll important z	ones of po	rosity and co	ontents ther	eof: Cored i	intervals and flowing and sh	all drill-stem nut-in pressures				
For	Formation Top				Descript	ions, Contents	, etc.	Name Top Meas Depth			
Ojo Alan Kirtland Fruitland Pictured Chacra Cliff Hou Menefee Point Lod Greenho Granero Dakota	Cliffs se okout orn s	1210' 1340' 1860' 2125' 3073' 3787' 3875' 4356' 6311' 6375' 6410'		,							
32 Additio	nal remarks (include plu	igging proce	dure):							
											
 33. Chcle enclosed attachments. 1 Electrical/Mechanical Logs (1 full set req'd.) 2. Geologic Report 3 DST Report 4. Directional Survey 5 Sundry Notice for plugging and cement verification 5. Core Analysis 7 Otl 											
36 I hereby	certify that the	ne foregoin	g and attach	ed informat	tion is compl	ete and correct	t as determined fr	om all available	records (see attached inst	tructions)*	
Name (p	lease print)		Paul C.	Thomps	Title	Agent					
Signatur	e Tan	10.	Thou	11-	Date	8/22/2008					

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 Unit States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.