Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

WELL COMPLETION	OR RECOMPLETION	REPORT AND LOG
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	WELL	JUIVIPL	E HON C	אל אבי	COM	PLETIC	IN KE	PURI	AND	-06			IMNM8049			
la. Type o	f Well	Oil Well	_	Well Wor	Dry k Over	O		☐ Plu	g Back	☐ Diff	Resvr.		·		Tribe Name	
	•	_	er		,			•		_		7. U	nit or CA A	greemer	nt Name and No.	
	N PRODUCI		RP E	-Mail: jo		ontact: JC exander@							ease Name a		l No.	
3 Address	P O BOX 4	420 TON, N	M 87499-04	120				Phone N : 505-32		e area co	de)	9. A	PI Well No.		30-045-34534 005	
4. Location	n of Well (Rep				ordance	with Fede	eral req	uirements	s)*			10. 1	ield and Po	ol, or E	xploratory	
At surfa	acc SWNW	/ 2160FN	NL 660FWL									1	Sec. T. R		Block and Survey	
At top	prod interval r	eported b	clow SWI	NW 216	OFNL 6	660FWL						0	r Arca Sed	: 12 T2	3N R11W Mer NMF	
At total	depth SWI	NW 2160	FNL 660FV	٧L									County or P SAN JUAN	arish	13. State NM	
14. Date S 09/02/	pudded 2008			ate T.D. /05/200		d		16. Date D & 07/2	Complet A 0/2009	ed Ready to	Prod.	17. 1	Elevations (646	DF, KB 64 GL	, RT, GL)*	
18. Total I	Depth .	MD TVD	960 960		19. Plu	ug Back T	.D.:	MD TVD	89 89	97		pth Bri	dge Plug Sc		MD VD	
21. Type I GR-CO	Electric & Othe CL-CNL	er Mecha	nical Logs R	un (Subr	nit copy	of cach)				Wa	s well core is DST run ectional Si	ed? ? urvev?	No i	ਜ Yes∍	(Submit analysis) (Submit analysis) (Submit analysis)	
23. Casing a	nd Liner Reco	ord (Repo	ort all strings	set in w	ell)					1			Δ	<u> </u>		
Hole Size	Size/G	rade	Wt. (#/ft.)	Top (ME		Bottom (MD)	_	Cementer Depth		of Sks. & of Cemer		y Vol. BL)	Cement ^	Гор*	Amount Pulled	
12.25		25 J-55	24.0		135						00					
7.000	5.5	00 J-55	15.5		946		-		 	1	10	_	: 			
	<u> </u>						 					_				
24. Tubing	2 Record			<u> </u>			<u>l</u>		<u> </u>							
Size	Depth Set (M	1D) P	acker Depth	(MD)	Size	Dept	h Set (I	MD) I	Packer De	pth (MD	Size	Do	epth Set (MI	D) F	Packer Depth (MD)	
2.375		541														
	ing Intervals ormation		Тор	T	Botto			ation Rec Perforated			Size		No. Holes	i	Perf. Status	
	RUITLAND C	OAL	ТОР	732	Dono	786	1	CHOIACC		TO 786	512.0		140		Terr. Status	
B)																
C)												-				
D) 27. Acid, F	racture, Treat	ment, Cer	nent Squeeze	e, Etc.										<u> </u>		
	Depth Interva	al						A	mount an	d Type o	f Material					
	·	732 TO	786 250 GA	LS 15% I	HCL; 10	5,000# SA	ND; 64,	600 GALS	GEL							
																
~~ ~																
Date First	tion - Interval	A Hours	Test	Oil	Gas		Water	Oil G	patrity	Ga		Product	ion Method			
Produced	Date	Tested	Production	BBL	MC		BBL	CONT.			vity			D JU	EO' 06_	
Choke Size	Tbg Press Flwg S1	Csg Press	24 Hr Rate	Oil BBL	Gas MC		Water/ BBL	Gas-Oıl Ratıo		Wo	Well Status		OIL CONS. DIV.			
28a. Produ	ction - Interva	ıl B		L				L						nici	F 2	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MC		Water BBL	Oil C Corr	ravity API	Ga Gra	s ivity	Product	ion Method			
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MC		Water BBL	Gas (Ratio		Wo	II Status	P	CCEPT	到兴	DR PRECORD	

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #72560 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **
OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** 2~~

28b. Proc	duction - Inter	val C				····								
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Oil Gravity Corr, API	Gas Gravity	,	Production Method				
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF		Gas Oil Ratio	Well S	tatus					
28c. Proc	luction - Inter	val D		1	<u> </u>									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Oil Gravity Corr. API	Gas Gravit	y	Production Method				
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF		Gas Otl Ratio	Well S	itatus					
29. Dispo	osition of Gas	(Sold, used	for fuel, ven	ted, etc.)	<u> </u>			1						
	mary of Porou	s Zones (In	clude Aquif	ers):					31. Fo	mation (Log) Mark	ers			
Show tests,	v all importan	t zones of p	orosity and o	ontents ther	cof: Corco c tool opc	d intervals and all m, flowing and sh	drill-stem ut-ın pressure	es				,		
	Formation		Тор	Top Bottom Descriptions				o.		Top Meas. Depth				
									FR Pi(RTLAND UITLAND CTURED CLIFFS TAL DEPTH		388 790 960		
		:												
32. Addi A su	tional remark	s (include p of well test	lugging prod will be sub	edure): mitted in th	e future.									
	·													
	e enclosed att		(1.0.1)						DOTE		4.5.	10		
 Electrical/Mechanical Logs (1 full set req'd.) Sundry Notice for plugging and cement verification Core Analysis 									DST Re Other:	port	4. Direction	nal Survey		
34. I here	eby certify the	at the forego	oing and atta	ched inform	ation is co	omplete and corre	ct as determin	ned from all	availabl	e records (see attac	hed instruction	ons):		
			Elec	tronic Subn For DU	nission #7 GAN PR	72560 Verified by ODUCTION CO	the BLM WRP, sent to	ell Inform the Farmin	ation Sy gton	stem.				
Nam	c (please prin) JOHN C	ALEXAND	ER			Title \	VICE-PRES	SIDENT					
Signa	ature	(Electror	nic Submiss	sion)			Date (Date 07/28/2009						
						e it a crime for an				to make to any dep	partment or a	gency		