Form 3160-4 (April 2004)

## UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED
OMB NO. 1004-0137 Expires: March 31, 2007
Expires: March 31, 2007

BUREAU OF LAND MANAGEMENT WELL COMPLETION OR RECOMPLETION REPORT AND LOG													OMB NO. 1004-0137 Expires: March 31, 2007							
													5. Lease Serial No. SF079294							
а. Туре	of Well	———	l Well	X Gas	Well [	Dry	Other			70	7 /62	况 2	O PM			dian, Allott	ee or Tr	ibe Name	=	
	of Completi			New W	_	Work Over	Dee	pen	Ph	ig Back		Diff.	Resvr,						_	
			Oth	er				_					LYED			or CA Agi		Name and no.		
	of Operator		nnanv							27.	$0  \tilde{\epsilon} A$	$R_{eff}$	id To	3 3 34	8. Leas	e Name an	d Well I	No.	_	
. Addr		,s COI	прапу					3.	a Phone		_					UAN 28			_	
	BOX 4289	9 Farn	ningtor	NM 8	7499			3.a Phone No. (Include area code) (505)326-9597						9. API Well No.						
Location of Well (Report location clearly and in accordance with Federal requirements)*														9-30 <u>0</u> 98 ·			_			
At Surface Unit L Sec. 36 T28N R7W 2150' FSL & 250' FWL														10. Field and Pool, or Exploratory  Blanco Mesaverde/Basin Dakota						
													11. Sec., T., R., M., on Block and							
At to	At top prod. interval reported below														Survey or Area L Sec: 36 T 28N  12. County or Parish 13. State					
At to	At total depthSame as above													RIO ARRIBA NM						
4. Date	Spudded		15	. Date	T.D. Reac	hed		16. Date Completed					ı	17. Elevations (DF, RKB, RT, GL)*						
01/27	7/2007		ŀ	02/0	5/2007			D & Â $\overline{X}$ Ready to Prod. 04/13/2007					ľ	6144' GL						
8. Total	Depth: M	D 728			19. P	lug Back T.D.		7249 7249			20.	Depti	h Bridge	Plug Se		ID VD				
21. Type	of Electric d			nical Lo	gs Run (St	ıbmit copy of							well core	d? X	No [	Yes (S	ubmit a	nalysis)	_	
GR/C	CL/CBL						Was DST run?			No Yes (Submit analysis)										
12 Casia		D	d/Damas	الدام الد								Direc	tional Su	irvey?	X No	) Ye	s (Subm	it copy)	_	
	g and Liner	T					Sta	ge Cei	menter	 No. o	f Sks.	&z	Slurry	Vol.	Ceme	ent Ton*	Δ.	nount Pulled	_	
Hole Size				) To	p (MD)				Depth Type			Cement (BBI			J. J					
12.25		40 32.3# 0			240'						272 cf 49 bbl		_	Surfac				_		
8.75 5.25	7.0 J-55   20.0#   0   4.5 J-55   10.5/11.6   0			3162' 7277'			504sx 310sx						Surfaction TOC:		81 bt	<u> </u>	_			
<u> </u>	7.5 3 55		0.5/11.	Ť		1211	-+			J103A	, 025	, , ,	111 00		TOC.	1250	<del>                                     </del>		-	
14 Tubis	ng Record	\				<u> </u>	<u> </u>					\					\			
Size		Set (M	ID) Pac	ker Der	th (MD)	Size	De	pth Se	t (MD)	Packer I	Depth	(MD)	5	Size	Der	oth Set (MI	D) Pa	cker Depth (MI	<u>)</u>	
2.375	7172'						+-			·		` -	<u> </u>		<del>                                     </del>		<del>-   -</del>		-	
	cing Interva	ls				· · · · · · · · · · · · · · · · · · ·	26	i. Pe	rforation	Record									_	
TVI	Formation	1		To		Bottom			forated I				Size		Holes	0	Perf. S	tatus	_	
A)Blanco Mesaverde			4	194'		5330'	<del></del>		l' - 4666' Cliff/U )' - 5330' PLO/L					30 28		Open Open			_	
B)							+"		3550	<u> DOIL</u>		0.5		-		RCVD	APR2	4'07	_	
D)													OIL CONS. DIV.							
27. Acid,	Fracture, Tr Depth Inter		t, Cemer	nt Sqeeze	e, Etc.				Α.	nount ar	od Trees	o of l	Antonial	_		D	IST.	3	_	
4194'	- 4666'	vai		frac w	10.050	gal 60Q sli	ckfoan	· 100											_	
	- 5330'					gal 60Q sli												· · · · · · · · · · · · · · · · · · ·	-	
																			_	
28 Prod	uction - Inte	rval A								<del></del>									-	
Date First Produced	Test Date	Hours Tested	Test	luction	Oil BBL	Gas MCF	Water BBL		Oil Gravi Corr. AP	ty	Ga: Gra	s avity	Pro	duction	Method				_	
	4/10/07	1 1		<b>→</b>	0	101 mcf 0					Flow									
Choice Tbg. Press. Csg.		24 F Rate	łr.	Oil BBL	Gas MCF	Water BBL		Gas : Oil Ratio		We	Well Status			<u></u>	· · · · · · · · · · · · · · · · · · ·			_		
1/2"	Flwg. Si 741#	ľ	- 1	_	0	2442 mc		ı			G	as W	ell -SI							
Prod	uction - Inte																		-	
Date First Produced	Test Date	Hours Tested	Test Proc	luction	Oil BBL	Gas MCF	Water BBL		Oil Gravi Corr. AP	ity I	Ga: Gra	s avity	Pro	duction	Method	ACC	מוצי	FORRECUID	_	
			<u>-</u>	<b>&gt;</b>	07	<u> </u>	-		<u> </u>		1	0.6				,	<del>्यात १</del>	7-7-7-	_	
Choke Size	Tbg. Press Flwg.	Csg. Press.	24 I Rate	и. •	Oil BBL	Gas MCF	Water BBL		Gas : Oil Ratio		We	ell Stati	18			4		3 2007		
	SI		I —	<b>-&gt;</b>		.[										FAR	12 E	ETT D CARCE		

				<del></del>								
	ction - inter		- Tr	To:	<del></del>	1	1010	- [-	- In :-:			
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	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status				
28c. Produ	ction - Inter	val D		<u> </u>			<u> </u>					
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	tatus			
29. Disp	osition of G	as (Sold,	ușed for fuei	, vented, i		<u> </u>	<u></u>	·				
		us Zones	(Include Aq	uifers):				31. Form	nation (Log) Markers			
Show tests,	all importa	nt zones o	r porsity and	contents			and all drill-stem ; and shut-in pressu		(200)			
Form	ation								Name	Top Meas. Depth		
								Ojo Alaı	no	2025'		
	ł							Kirtland		2149'		
	ļ		1					Fruitland	i	2640'		
								Pictured	Cliffs	2804'		
								Chacra		3754'		
									liffhouse	4190'		
	Ì		}					Menefee		4600'		
								Pt Looke	out	5040		
	Ì							Gallup		6195'		
				1				Greenho	rn	6959'		
			<u> </u>					Dakota		7059'		
This is a	Blanco M	<b>lesaver</b> d	le/Basin D	akota co	ommingle	well.						
Ele	ectrical/Med	hanical L	een attached ogs (1 full so ing and cem	et req'd.)		the appropria Geological Re Core Analysis	eport DST	Report	Directional Survey			
										<del></del>		
34. I herel	by certify th	at the fore	going and at	tached inf	ormation is	complete and	l correct as determi	ned from all ava	ailable records (see attached	instructions)*		
Name	(please prir	ıt) <u>Juani</u>	ta Farrell				Title <u>Reg</u>	ulatory Spec	ialist			
Signa	nure Ju	ent.	Fars	U			Date <u>0</u>	4/20/2007				