Form 3160-4 (April 2004)

UNITED STATES

OMITED STATES									
DEPARTMENT OF THE INTERIOR									
RUPEAU OF LAND MANAGEMENT									

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

•	14	VELL	COM	IDI ET	TION OD	RECOM	DI ET	ION DE	DγD.		100	/	-			
	. V	VELL	COIV	IPLE	ION OR	RECOIVIT	PLEI	ION KE	JUK	IAND	LOG		İ	Lease Seri NMSF0792		•
la. Ty	pe of Well		oil W	ell X	Gas Well	Dry	Ot	her [ee or Tribe Name
b. Т <u>у</u>	pe of Com	pletion	_	XN	ew Well	Work Ove	er [Deepen	I	Plug Baci	k 🔲 Di	ff. Resvr,.	.			
				Other						2008_0	<u> 188 30</u>	<u> </u>	11	J. Unit or CA	Agr	eement Name and
	ume of Ope onocoPhi		70								DEC	EIVED		8. Lease Nam		
	ldress	mips c						3.	a Pho	ne No. A		a code) ()	7 44	San Juan 28		· · · · · · · · · · · · · · · · · · ·
P .	O. Box 2	197, V	<i>W</i> L3-6	5085 H	Iouston T	x 77252				2)486-		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		9. API Well N		
4. Lo	cation of V	/ell (Re	port lo	cation c	learly and i	in accordance	e with F	ederal req	uireme	nts)*			\rightarrow{+}	30-039-270 10. Field and P		n Frantau-
At Surface Sec 12 T27N R7W SWNW 2445FNL 115FWL													Blanco Mes			
At top prod. interval reported below													1. Sec., T., R.,	. M.,	on Block and	
At top prod, interval reported below												+	Survey or Area Sec 12 T27N R7V 12. County or Parish 13. State			
At	total depth													Rio Arriba	arisn	NM
14. Date Spudded 15. Date T.D. Reached 16. Date Completed											1	17. Elevations (DF, RKB, RT, GL)*				
12/30/2005 01/06/2006 D&A X Ready to Prod. 03/22/2006											1 .	6545				
18. Tot	18. Total Depth: MD 7668 19. Plug Back T.D.: MD 7662 20. Depth Bridge Plu										ug Se	•				
21. Tvr	e of Electr	TVD	her Me	chanica	l Logs Run	(Submit copy		rvd h)			22. Was	well cored?	V	TVD	(0.1	
21. Type of Electric & Other Mechanical Logs Run (Submit copy of each) CBL; TDT; GR/CCL 22. Was well cored? Was DST run?											X		(Sub)	omit analysis) nit analysis)		
											Dire	ctional Surv	ey?	X No	Yes (Submit copy
23. Cas	ing and Lir	ier Reco	ord <i>(Rep</i>	ort all .	strings set i	n well)		Stage Cen	nenter	No. o	f Sks. &	Slurry V	/ol			
Hole Siz			Wt. (#	/ft.)	Top (MD)		(MD)	Depth		Туре	of Cement	(BBL)		Cement Top*		Amount Pulled
12.25	9.625			0		232				150				0	\Box	
$\frac{8.75}{6.25}$			20 11.6	6 0		7664		570 470		_				2550		
0.23	7.5 1	-00	11.0	1		7004	\dashv			470		<u> </u>	_	2330	+	
															工	
24 Tubi	ing Record			L												
Size		th Set (MD)	Packer :	Depth (MD)	Size		Depth Set	(MD)	Packer D	Depth (MD)	Size		Depth Set (I	MD)	Packer Depth (N
2.375	7432															
25. Produ	icing Interv									Record						
Formation Top A)Blanco Mesaverde 4840						Bottom 5524		Perforated Interval 4840' - 4934'			Size No. 34 42		<u>No. H</u>	Open	<u>P</u>	erf. Status
B)								5406' - 5524'					<u></u>	Open		
C)							L.,									
D)	F					<u> </u>										
27. Acid.	Fracture, 7 Depth Inte		nt, Cen	lent Sqe	eeze, Etc.				An	nount and	I Type of M	laterial				
	- 4934'			Frac	'd w/60Q	Slickfoam	w/1g/	mg FR;	150,0	00#20/	40 Brady	Sand; 1,6	42,6	00SCF N2 8	ر 16 ع	17 bbls fluid.
_5406'	- 5524'			Frac	'd w/60Q	Slickfoam	w/1g/	mg FR;	100,0	00# 20/	40 Brady	/ Sand & 2	2984	Foam bbls.		
								··			<u>:</u>					
28. Produ	uction - Int	erval A		<u></u>												
Date First Produced	Test Date	Hours Tested	Te	est roduction	Oil BBL	Gas MCF	Water BBL	Oi Co	l Gravit orr. API	у	Gas Gravity	Product	ion Me	ethod		
/22/06	3/15/06	24		>	0	1320	5					Flow	from	well		
Choice Size	Tbg. Press. Flwg.	Csg. Press.	24 Ra	Hr. ate	Oil BBL	Gas MCF	Wate BBL	er Ga Ra	s : Oil		Well Status	100				
1/2		345	-	>						1	39	10 71723	X.	g managery managery and a supergraph of the supe	يرود، بند ه ماريد	to the second
Produ Date First	ction - Inte		1.00		To:	Ta	T			K	٤.		200	71002.12		Citiados
Produced	Test Date	Hours Tested	i Pr	st oduction	Oil BBL	Gas MCF	Water BBL	Oil Co	l Gravity orr. API	<i>P</i> _	Gast DR GravityR	2008 Producti	on Me	thod ACD) ก	7 2805
Choke	Tbg. Press	Cea	24	Hr.	Oil	Gas	Water	Ga	e · Oil	20	Wance	<u> </u>				
Size	Flwg.	Csg. Press.	Ŕa	ite	Oil BBL	Gas MCF	BBL	R	s : Oil atio		Well Status	2 DIV.	18 KB	FARMING BY	Sh	RELD CAROL
See Instruc	SI tions and spe	aces for	addition	al data o	n nage 21		<u>L</u>			- (G)		<u> </u>	<u> </u>	0.00.00	d)	The second of th
~cc mon ac	гот ини зр	jor (uusu 0	puge 2)					1	C/2000	10 12 EX	<i>y</i>	MAIO	כיייו קצי	
												" سنطمنا لام				

28b. Production - Interval C											
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			
28c. Produc		val D						_ <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			
29. Dispo		as (Sold, u	sed for fuel,	vented, etc.)	<u> </u>	<u> </u>	<u> </u>			
		us Zones (I	include Aqu	ifers):	31. Formation (Log) Markers						
tests, in				contents the		_					
Format	tion	Тор	Bottom		Descrip	tions, Content	ts, etc.		Name	Top Meas. Depth	
								Nacimiento	•	1050.0	
								TJG - Ojo A	Alamo	2437.4	
		1						Kirtland		2521.3	
								Fruitland		2863.0	
								Pictured Cli	ff	3146.9	
								Otero Chacı	ra	4251.6	
							:	Cliffhouse		4807.8	
								Menefee		4950.4	
								Pt. Lookout		5396.7	
32. Addition New down are attache	hole com	·	<i>DD D</i> I -		n the Blar	nco Mesave	erde and Basin I	Dakota. Daily	y summary report and W	Vellbore Schematic	
On 12/30/0 okay.)5, tested	surface o	casing for	30 min. (@ 1000psi	. Held okay	y. On 1/4/06, te	sted intermed	liate casing for 30 min.	@ 1500psi. Held	
Electr	rical/Mecha	inical Logs	(1 full set r		Geole	appropriate bo	DST Repor	rt 🔲 Dire	ctional Survey		
Sund	TA MORICE IC	n prugging	and cemen	vennication		Analysis	Other				
34. I hereby o	certify that	the foregoin	ng and attac	hed informa	ition is comp	olete and corre	ect as determined fr	om all available	records (see attached instruc	tions)*	
Name (pl	ease print)	Christin	a Gustarti	s	ory Specialist						
Signature	: <u>Ch</u>	nie (Z	unt	_ Date03/28/	/2006					
Title 18 U.S. States and fal	C. Section I	101 and Tit	le 43 U.S.C	Section 12	12, make it	a crime for an	y person knowingly within its jurisdicti	y and willfully to	make to any department or	agency of the United	