Form 3160-4 (April 2004)

UNITED STATES DEPARTMENT OF THE I BUREAU OF LAND MAN

TED STATES INT OF THE INTERIOR F LAND MANAGEMENT		FORM APPROVED OMBNO. 1004-0137 Expires: March 31, 2007
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	WFI	LCC	OMPLE	TION	OR	RECOMPLI	FTIO	N RE	POF	T AN	DOLOG				0 : 131		
					U.				<u> </u>		ر ا			5. Lease	Serial No. FF-14-20-6	03-2172	
. Type o	f Well	□oi	il Well	✓ Gas	Well	Dry C	Other		1	1				6. If Indi	an, Allottee	or Tribe Name	
. Type of	f Completic	on:	i	New We	II 🗀]Work Over [Z]Plo	ug Back	Diff	Resvr,		Nava	<u> </u>		
Name (of Onemto		Other					2004	SE	P 21	pm	_3_	_02		r CA Agree Cha Cha	ment Name and No. U nit	
Name	of Operator	Ric	hardson	Operat	ing Co	mpany			-		FIVE			NW	Name and Cha Cha		
Addres	s 3100 L	a Plat	ia Highw	ay, Fai	mingto	on, NM 87401		07	O ^{Ph}	one No. 15-564	(include ar	ea code	NM		45-07596		
Locatio	on of Well	(Repor	rt location	clearly	and in a	ccordance with	Féder	al requi	remei	its)*				O. Field	and Pool, or	Exploratory	
At surf	ace 60	60' FS	L, 1980'	FEL, S	ec. 35,	T29N, R14W		_	res (वे)		· 1	<u></u>	red Cliffs	n Block and	
At top	prod. inter	val rep	orted belo	w				S _E ,0	دارد. روردر	. 'a				Surve	y or Area	Sec. 35, T29N, R14W	
At tota	l dépth S	Same :	as above			TEST S			700	G.	2		1	2. Count San Ju	y or Parish 1 an	13. State NM	
. Date S	•		15		Date T.D. Reached 03/31/1961				16. Date Completed 09/21/2004 D&A Ready to Prod.					17. Elevations (DF, RKB, RT, GL)* 5880' KB			
. Total I	Depth: M	D 55	513'		19.	Plug Back T.D.:	₁ MD	1368'		C	-		ge Plug Se	t: MD		1368'	
	T	V.D.				`````	, TVI	or or r		. C.:	<i>y</i>			TVI	D		
. Type E	lectric &	Other	Mechani	al Logs	Run (S	ubmit copy of						well c		No		mit analysis)	
Cased	Hole CN	L /	/									DST 1	ــــا	No C		mit report)	
Casing	and Line	E Dag	ord (Par	ort all	atriuas	set in well)			1	· · · · ·	Dire	ctional	Survey?	✓ No	Yes (S	Submit copy)	
ole Size	Size/Gra		Wt. (#/ft.)		(MD)	Bottom (MI	Sta	ige Cem	enter		f Sks. &	Stu	ny Vol.	Cement	Ton*	Amount Pulled	
2-1/4"	8 5/8"		24#	4	rface	204'	-	Depth	<u> </u>		of Cement (BBL) Class B 35 bbls		unit)		Unknown		
43/4"	4.5" J		9.5#	+	rface	5491'	+			 	Class B	 	bbls	4553'		Unknown	
		-		 			_					 					
		\dashv	· · · · · · ·	1			_		1	† · · · ·		 	***				
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	 	$\neg +$		 		†			1			T	-				
Tubing	Record									·		ــــــ	w	L			
Size	Depth	Set (N	(D) Paci	er Dept	h (MD)	Size	De	epth Set ((MD)	Packer	Depth (MI))	Size	Depth	Set (MD)	Packer Depth (MI	
2 3/8"	1335'		L_				1			Ļ							
. Produc	ing Interva Formation			т.	ор	Bottom	20			n Record	<u> </u>	Size	No	Unler	1 1	Perf. Status	
Pictu	red Cliffs			1342		Unknown	-	Perforated Interval						No. Holes 3 pholes O:			
	reu Cans			1344	<u> </u>	CHRHOWH	+**	342-133	<u> </u>		- 0.	34	3300		Open		
)									1				 		 		
						· · · · · · · · · · · · · · · · · · ·											
7. Acid, F	racture, Tr	eatmer	rt, Cemen	Squeez	e, etc.												
	epth Interv	val		<u> </u>							nd Type of						
1342-135	50'					als 15% HCL											
				2#/gs gai fl		p 2972 gals, 3	#/gal,	pump 1	778 g	gals, 4#/	gal, pum	2596	gals, 4#L	gal with	activator,	pump 462	
		·······		Raili	шэш	· · · · · · · · · · · · · · · · · · ·							·	·			
8. Produ	ction - Inte	rval A		<u> </u>						<u>.</u>							
Date First	Test	Hours	Test		Oil	Gas MCF	Water		Oil Gra Corr. A	vity	Gas		Production	Method			
roduced	Date	Tester	Prod	uction	BBL	MCr	BBL		CORT. A	ri .	Gravit	y	Sundry o	f tests to fol	low		
Choke	Tbg. Press.	Cag.	24 H		Oil	Gas	Water		Gas/Oil		Well St	arte					
Size	Flwg.	Press	Rate	_	Oil BBL	MCF	Water BBL		Ratio				SI:WOP	r.			
	SI	L															
8a. Produ Date First I	Test Inte	erval B Hours			Oil	Gas	Water		nii G	with	T Geo		Production	Mathod			
Produced	Date	Tester	d Produ		BBL		BBL		Oil Gra Corr. A	Pl Pl	Gas Gravity		rroduction		CCEPT	ED FOR REC	
Choke	Tbg. Press.	Csg.	24 H	r.	Oil	Gas	Water BBL		Gas/Oil		Well St	itus	l				
Size	Flwg. Si	Press.	. Rate		BBL	MCF	BBL		Ratio						SEF	2 4 2004	
*/Con in:		nd ==			data ==	ngga 2)					_L						
-(see insi	ructions a	na spa	ces jor ad	umonal	aata on	page 2)								FA	RMINGT	OW FIELD OF	
														BY	'	> // ~	
									- 1								

28b. Production - Interval C												
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Con	Gravity r. API	Gas Gravity	Production Method		
Choke Síze	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/ Rati		Well Status			
28c. Prod	uction - Inte	erval D			 		+-					
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil C Con	ravity . API	Gas Gravity	Production Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Gas/Gas/Gas/Gas/Gas/Gas/Gas/Gas/Gas/		Well Status			
29. Disp	osition of G	ias (Sold, u	sed for fuel,	vented, etc.	;	<u>.L</u>			<u> </u>			
30. Summary of Porous Zones (Include Aquifers): 31. Formation (Log) Markers										on (Log) Markers		
Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.												
Formation Top Bottom					Descri	ptions, Conte	nts, etc.		Name Top Meas. De			
Ojo Alan Fruitland Pictured	i Coal	Surf 1184' 1342'	1242' No log									
32. Additional remarks (include plugging procedure): SENT TO FARMINGTON OFFICE FOR SUBMITTAL ON THIS DATE												
33. Indicate which itmes have been attached by placing a check in the appropriate boxes: Electrical/Mechanical Logs (1 full set req'd.)												
34. There	by certify t	hat the fore	going and a	tached info	rmation is co	omplete and c	orrect a			ble records (see attached instruct	ions)*	
Name	(please pri	int) Tom	Bergin			<u> </u>	_ T	lue -	tions Manage	er		
•	Signature Date 09/21/2004 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.											
Title 18 States an	U.S.C Sect y false, fict	ion 1001 a titious or f	nd Title 43 raudulent st	U.S.C Sect atements o	ion 1212, m r representa	ake it a crime ations as to a	tor any	y person knov ter within its	vingly and will jurisdiction.	itully to make to any departmen	tot agency of the United	

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