Form 3160-4 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMBNO. 1004-0137 Expires: March 31, 2007

	BUREAU OF LAND MANAGEMENT											12	Expires: March 31, 2007				
WELL COMPLETION OR RECOMPLETION REPORT AND LOG													5. Lease Serial No. SF-078510				
la Type of Well Oil Well Gas Well Dry Other 7005 SEP 8 PR										गर्व दि	3 6. Ukladian, Allottee or Tribe Name						
b. Type of Completion: New Well Work Over Deepen Plug Back Diff. Resvr.											NA						
Other RECEIVED										/ED	7 Unit or CA Agreement Name and No.						
2. Name	of Operato	r Koch	Explor	ation C	ompa	ny, LLC			070	FAI	RMIN	GTO N	B. Lcas	e Name and V	Well No.		_
3. Address PO Box 489, Aztec, NM 87410 3a Phone No. (include area code) 505-334-9111										(e)	9. AFI Well No. 30-045-32593						
4. Locat	ion of Well	(Report l	location	clearly a	nd in a	ccordance with	Federa	l requiremen	1ts) *			1		and Pool, or	•	огу	
At surface 860' FNL & 1820' FWL											,	M Sec. T. R. M. on Block and					
At top prod. interval reported below										λ	Survey or Area S8, T31N, R8W NE/ NW 12. County or Parish 13. State						
At total depth same $(9.2-0.5)$										>) [San Juan NM						
	4. Date Spudded 15. Date T.D. Reache 06/21/2005 08/13/2005						hed 16. Date Completed ☐ D & A				dy to Pro		17. Elevations (DF, RKB, RT, GL)* 6571' GL				_
18. Total	Depth: N	ID 3559	9'		19.	Plug Back T.D.	: MD	3559'	[2	20. [Depth Brid	ige Plug Se	t: M	D]	NA.		
	TVD TVD										TVD						
	1. Type Electric & Other Mechanical Logs Run (Submit copy of each) 22. Was well cored? Was DST run?											No L	Yes (Subi				
	Mud Log Directional Surve										Survey?	√ No	Yes (S	ubmit cop	oy)	_	
Hole Size	Casing and Liner Record (Report all strings ole Size Size/Grade Wt. (#/ft.) Top (MD)					Bottom (MD) Stage Cementer				No. of Sks. & Slurry Vol			Ceme	nt Top*	Amount Pulled		-
12 1/4"				0		 				of Cement (BBL)		Surface		20 BBLs		-	
8 3/4"	7"	23		10		3101'				em Lite 225.37			Surface		84 BBLs		_
6 1/4"	5 1/2"		.5#	305	7'	3557'	_	 	NA		N/		NA		NA		_
																	_
						Ţ											_
24 Tubin									<u> </u>								_
24 Tubin Size		Set (MD) Packe	r Depth	(MD)	Size	Dent	h Set (MD)	Packer D	enth (I	MD)	Size	Dent	h Set (MD)	Packer	Depth (MD	7
2 3/8"	3516'	Set (IMD) I ack	л Бериг	(IVID)	Size Department (MD) I acad			I acaci D	3 S S S S S S S S S S S S S S S S S S S			i bet (MD)	. I denet	Depai (MD	<u>, </u>	
	cing Intervi	als					26.	Perforation	Record						L		
	Formation	n		Top	Р	Bottom Perforated Inter			Interval	Size No. H		Holes	Perf. Status		s		
						3490' 3153-57', 3180-31					3/4" 56			Open			
	B)							3268-78", 3322-30'			3/4"	72		Open 9		18 g	10177
C) D)						3384-94'-3429-60'					3/4"	124		Open	- A C	,1 –	- ~~~
	Fracture, Tr	catment,	Cement	Squeeze,	etc.		Щ.							<u> </u>	(2)	SZ	P 2005
	Depth Inter							. A	mount and	Туре	of Mater	ial			ma	REC	2005
																* CO	FO
			$-\!-\!\!\!\!\!-$												P	Organia	S. Of
			-+														-B
28. Produ	iction - Inte	rval A													80	202	_
Date First Produced	Test Date	Hours Tested	Test Produc	ction B	il BL	Gas MCF	Water BBL	Oil Grav Corr. A	vity Pl	Ga	s avity	Production	Method		-	CZ297	52455
09/02/2005	09/02/2005	1	-			700	1	NA.			Tested	Flowing				-200	ATTAL
Choke	Tbg. Press.	Csg.	24 Hr.		oil IBL	Gas MCF	Water BBL	Gas/Oil Ratio		Well	Status	<u> </u>					-
Size 2"Pitot	Flwg. SI NA	Press. 120	Rate	▶ •		700	24	NA.				Shut-in w	alting on	ACCEPT	ED FO	OR REC	CORD
	uction - Int	L	<u> </u>							Ь							- 1
Date First Produced	Test Date	Hours Tested	Test Produc	tion B	il BL	Gas MCF	Water BBL	Oil Grav Corr. Al	rity Pl	Gas Grav	ity	Production	Method	SE	P 0 9	2005	_
Choke Size	Tbg. Press. Flwg.	Cag. Press.	24 Hr. Rate	OB	il BL	Gas MCF	Water BBL	Gas/Oil Ratio		Well	Status	1		FARMIN	GIUNI	FIELD OF	FICE

28h Produ	oction - Inte	nul C									
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method		
Produced	Date	Tested	Production	BBL	MCF	BBL	Oil Gravity Corr. API	Gravity			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status			
28c. Prod	uction - Int	erval D						+			
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. Disp		ias (Sold, 1	used for fuel,	vented, ei	Ic.)	<u> </u>					
Shov tests,	v all import	ant zones		and conter			and all drill-stem d shut-in pressures	,	ion (Log) Markers		
Forn	nation	Тор	Bottom		Desc	riptions, Conten	its, etc.		Name	Top Meas. Depth	
								Fi Pi C	Ojo Alamo (Base) Fruitland Coal Pictured Cliffs Chacra Cliff House		
32. Addii	tional remai	ks (includ	e plugging pr	ocedure):							
											
☐ Ele	ectrical/Me	chanical L	oeen attached ogs (1 full se ing and ceme	t req'd.)	ŪG	the appropriate eologic Report ore Analysis		Direction	aal Survey		
	(please prii		egoing and at	tached inf	ormation is c	complete and co		ct Superinten	ble records (see attached instru dent	ctions)*	
Title 18 U States any	J.S.C Secti false, ficti	on 1001 a tious or fi	nd Title 43 U audulent sta	J.S.C Secutements of	tion 1212, m or representa	nake it a crime f ations as to any	or any person known matter within its	wingly and will jurisdiction.	fully to make to any departme	ent or agency of the United	

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