Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: November 30, 2000

WELL COMPLETION OR RECOMPLETION REPORT AND LOG											5. Lease Serial No. NMSF077092					
la. Type of	Well □	Oil Well	☑ Gas V	Vell [] Dry	Ot	ner					6. If I	ndian, Allo	ttee or	Tribe Name	
	Completion		ew Well	☐ Work	- •	Dee	pen 🔲	Plug	Back 🔲 D	iff. Re	svr.	7. Un	it or CA Ag	reemer	nt Name and No.	
2. Name of	Operator	OUDOE:	0.00000		Conta	act: PE	GGY COL	E @br-i	inc cert of O				ase Name a	nd Wel	l No.	
	PO BOX		S O&G CO	LP		E-1/			inc com g () (include area				I Well No.			
	FARMING [*]	TON, NM					Ph: 505	5.326	.9727	<u> </u>		20 10		30-045	5-08548-00-C2	
4. Location	of Well (Rep							113	* JUL	- 200a		3(0. F -}\ B₄	ASIN DAK	OTA	xploratory Blanco	N
At surfac	ce SWNE		_ 2000FEL				365 W Lon)				41. S	ec., I., K., I	M., or t	Block and Survey 9N R10W Mer NMP	
					112 2001	J. C.C	Į.		Age of the second		્રું 🕴		ounty or Pa	rish	13. State NM	
At total of 14. Date Sp 09/24/19	udded	NE 1850F		te T.D. Re 09/1964	eached			D¥€.	Completed A ⊠ Read 3/2002	y to Pr		<u>.y</u>	levations (I	OF, KB 0 GL		
18. Total De	epth:	MD TVD	6909	1	9. Plug	Back T.	D.: M	D VD			20. Dep	th Bric	lge Plug Set	:: N	MD VD	
21. Type El CBL	ectric & Othe		nical Logs R	un (Submi	t copy of	each)		· · ·	1	Was D	ell cored ST run? ional Sur	i	No [Yes	(Submit analysis) (Submit analysis) (Submit analysis)	
23. Casing an	d Liner Reco	rd (Repo	rt all strings	set in wel	l)											
Hole Size	Size/Gr	ade	Wt. (#/ft.)	Top (MD)		ttom (ID)	Stage Cem Depth		No. of Sks Type of Cer		Slurry (BB		Cement T	op*	Amount Pulled	
12.250		325 J55	24.0			322				225					·····	
7.875	4.5	500 J55	11.0		_	6909				400						
			·													
				_												
											L					
24. Tubing				200	<u></u> 1	Donat	F-+ (MD)	n	No alcan Donth (A	4D) [Size	T De	pth Set (MI	<u>,, </u>	Packer Depth (MD)	
	Depth Set (M	(D) Pa	acker Depth	(MD)	Size	Depti	Set (MD)	T P	acker Depth (N	<u>/IU)</u>	Size	100	pui sei (ivii	" 	acker Depth (MD)	
2.375 25. Producii		0/41				26.	Perforation	Reco	ord							
	ormation		Top	Bottom	ottom P			rforated Interval S			1	lo. Holes		Perf. Status		
A)	MESAVE	RDE		3855	479	92			3855 TO 47	92		+			 	
<u>B)</u>					-			-		-		+				
<u>C)</u> D)						-										
	acture, Treat	ment, Cer	nent Squeez	e, Etc.												
	Depth Interva								mount and Typ	e of M	aterial_		 			
	38	55 TO 47	792 3729 B	BLS SLICK	WATER	, 150,00	10# 20/40 A	Z SAP	<u> </u>							
			+		_	_										
	ion - Interval			icial, C. T	22165			loa c	ravity	Gas	_	Product	ion Method			
Date First Produced	Test Date	Hours Tested	Test Production	BEE A A C	MCF	F	Vater BBL	Corr.		Gravity		Troduct		VC EDC	NA NA/EL I	
05/28/2002			24 1/2	24 Hr. Oil O Ga		Gas Water BBL		Gas:Oil Ratio		Well Status GSI		FLOWS FROM WELL				
Size Flwg. 310 Pre		1	Rate BBLU 8		2000							ACCEPTED FOR RECORD				
28a Produc	si ction - Interva	310.0 I B			1 180	ν 4 0	0	L _		<u> </u>					- I UM RECUR	ומי
Date First	Test	Hours	BeY	Oil	MAL		Water		ravity	Gas	_ _	Product	ion Method	lui	0000	7
Produced	Date	Tested	Production	BBI	(W)	- waster	BBL	Согт.	API	Gravity			EADan	·- <u>·</u>	<u> </u>	./
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		Water BBL	Gas:0 Ratio		Well S	atus		6Y	KETO!	FEED OFFICE	
	SI	L						1						- 7		

ction - Inter	val C				•						
Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method			
Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status				
	rol D		<u> </u>								
		Tr	Loa	Ic	197.4	Oil Comits	Ic.,	Production Marked			
Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity	Production Method			
Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status				
ition of Gas(Sold, used	for fuel, veni	ed, etc.)					·			
ary of Porous	Zones (Inc	clude Aquife	rs):				31. I	Formation (Log) Markers			
all important acluding depresoveries.	zones of po th interval t	orosity and c tested, cushic	ontents ther on used, tim	eof: Corec le tool ope	l intervals and n, flowing an	d all drill-stem d shut-in pressure	s				
Formation			Bottom		Descripti	ions, Contents, etc		Name	Top Meas. Dept		
DAKOTA							P	KIRTLAND PICTURED CLIFFS LEWIS SHALE MESAVERDE	865 2275 2345 3940 6890		
							1				
onal remarks pressure is	(include pl s SI.	ugging proce	edure):								
			<u></u>				<u>.</u>		·		
	_	and cerrent	verification	Ì	_	-		-	ectional Survey		
y certify that	the forego	ing and attac	hed inform	102 _{0n #1} GTON RI	1971 Verifie ESOURCES	d by the BLM W O&G CO LP, se	ell Information S ent to the Farmir	ble records (see attached instructions) System. System.	uctions):		
(please print)	PEGGY3	- 4	to AFMSS	for proce	essing by Ma		•	MXH0338SE) / ADMINISTRATOR JIII	O O O O HE		
іге	(Electroni	ic Submissi	/ / (v)	ZZ -		Date <u>0</u>	6/11/2002	FARASINGT	. 0 o CCJ2		
	Test Date Tog. Press. Flwg. St Ction - Interv Test Date The Press. Flwg. St Tog. Pr	Tog. Press. Flwg. St ction - Interval D Test Date Test Date Test Hours Tested Tog. Press. St ction of Gas(Sold, used) ary of Porous Zones (Including depth interval toveries. Formation onal remarks (include play pressure is SI.	Test Date Tested Production Tog. Press. Csg. Flwg. Press. St Production Test Date Tested Production Test Date Tested Production Test Production Test Production The Press Pres	Test Date Tested Production BBL Tog. Press. Csg. 24 Hr. Political Production BBL Ction - Interval D Test Hours Tested Production BBL Test Date Tested Production BBL Tog. Press. Csg. 24 Hr. Oil BBL Tog. Press. Csg. 24 Hr. Oil BBL Tog. Press. Press. Press. Si Date Press. Csg. 24 Hr. Oil BBL Tog. Press. Csg. 24 Hr. Oil BBL Tog. Press. Csg. 24 Hr. Oil BBL Tog. Press. Press. Si Date Press. Date Press. Si Date Press. Date	Test Date Tested Production BBL MCF Tog. Press. Csg. 24 Hr. Oil Gas BBL MCF Test Date Tested Production BBL MCF Test BBL MCF Test BBL MCF Test BBL MCF Test Date Tested Production BBL MCF Test Production BBL MCF Test Date Tested Production BBL MCF Tog. Press. Csg. 24 Hr. BBL MCF Tog. Press. Tested Production BBL MCF Tog. Press. Csg. 24 Hr. BBL MCF Tog. Press. BBL MCF Tog. Press. Csg. 24 Hr. BBL MCF Tog. Press. BBL MCF Tog. BB	Test Date Tested Production BBL MCF BBL Tog. Press. Csg. 24 Hr. Oil Gas BBL MCF BBL ction - Interval D Test Hours Test BBL MCF BBL Tig. Press. Csg. 24 Hr. Oil Gas BBL MCF BBL Tig. Press. Csg. 24 Hr. Oil Gas BBL MCF BBL Tig. Press. Csg. 24 Hr. Oil Gas Water BBL MCF BBL Tig. Press. Csg. 24 Hr. Oil Gas BBL MCF BBL st Dill MCF BBL MCF BBL MCF BBL ary of Porous Zones (Include Aquifers): all important zones of porosity and contents thereof: Cored intervals an including depth interval tested, cushion used, time tool open, flowing an overies. Formation Top Bottom Description Description of Gas (Sold, used plugging procedure): ary of Porous Zones (Include Aquifers): all important zones of porosity and contents thereof: Cored intervals an including depth interval tested, cushion used, time tool open, flowing an overies. Formation Top Bottom Description of Cored intervals and contents thereof in the content of the content	Test Date Production BBL MCF BBL Corr. API Trug. Press. Cag. 24 Hr. Flog. Dil Gas BBL MCF BBL Corr. API Trug. Press. Rate BBL MCF BBL Gas Oil Gravily Test Date Tested Production BBL MCF BBL Corr. API Test Date Tested Production BBL MCF BBL Corr. API Trug. Press. Cag. 24 Hr. Dil Gas McF BBL Corr. API Trug. Press. Cag. 24 Hr. Dil Gas McF BBL Corr. API Trug. Press. Cag. 24 Hr. Dil Gas McF BBL Corr. API Trug. Press. Cag. 24 Hr. Dil Gas McF BBL Corr. API Trug. Press. Cag. 24 Hr. Dil Gas McF BBL Corr. API Trug. Press. Cag. 24 Hr. Dil Gas McF BBL Corr. API Trug. Press. Cag. Cag. Corr. API Trug. Press. Cag. 24 Hr. Dil Gas McF BBL Corr. API Trug. Press. Cag. 24 Hr. Dil Gas McF BBL Corr. API Trug. Press. Cag. 24 Hr. Dil Gas McF BBL Corr. API Trug. Press. Cag. 24 Hr. Dil Gas McF BBL Corr. API Trug. Press. Cag. 24 Hr. Dil Gas McF BBL Corr. API Trug. Press. Cag. 24 Hr. Dil Gas McF BBL Corr. API Trug. Press. Cag. 24 Hr. Dil Gas McF BBL Corr. API Trug. Press. Cag. 24 Hr. Dil Gas McF BBL Corr. API Trug. Press. Cag. 24 Hr. Dil Gas McF BBL Corr. API Trug. Press. Cag. Cag. Cag. Corr. API Trug. Press. Cag. Cag. Cag. Corr. API Trug. Press. Cag. Cag. Cag. Cag. Cag. Cag. Cag. Cag	Test Record Tested Production BBL MCF BBL Corr. API Gravity Gravity St St St St St St St	Total Production Production More BibL More BibL Cort. APT Green'ty Green'ty Production More BibL Gas. Water Gas. Coll Revision Production More BibL More BibL Revision Weil Status Revision Production More BibL More BibL Revision Revis		