Form 3160-4 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

WELL COMPLETION OR RECOMPLETION REPORT AND LOG												5. Lease Serial No. NMSF079232			
la. Type o	f Well	7 0 1 111 1		" D\$		201 (5)	10000	_ <.	1 0	\		lian, Allotee o	Tribe Name		
	<u>. </u>	_	I X Gas We	ell Dfy Work Ov		Other (์ วล	Plum Back	ૌ⊢ૠ૽ૼ	♪\ ff:Resvr,.	0.1111	imii, 7 inotoc oi	THE TAME		
b. Type o	of Completion:	Oth			Ci Edi	De la Company	Olfa Olfa	C. C.	الماري	oj □	7. Unit	or CA Agreen	nent Name and No	·.	
	f Operator					03/2004		FIAFIP	130	3	8. Leas	e Name and W	ell No.		
3. Address	rgy Inc.		 			0 (0)	<u>АРМ</u> Л3а	Phone No. (include d	tréa code)		ACK B #6			
	rmington i	Azna F	alda K S	to 1 Fa	mina	-m - M	Pari		15-324	7		Well No.			
4. Location	n of Well (Repo	rt locatio	n clearly and i	n accordance	with Fe	ederal req	uireme					• 045-32559 and Pool, or I		—	
At surfac	ce 1790'	FNL &	1150' FEL								BAS	IN DAKOTA			
At top prod. interval reported below											Surv	11. Sec., T., R., M., or Block and Survey or Area SEC 30-T27N-R08W			
	•											nty or Parish	13.State		
At total of	iepth										SAN J	UAN	NM		
14. Date S	pudded	15. Dat	e T.D. Reache	:d		16. Dat		•			17. Ele	vations (DF, R	KB, RT, GL)*		
		l	,			🗖 '	D & A	<u> </u>	Ready	to Prod.					
	/2005	-	31/2005	DI - D- t-T	· D . M	<u> </u>		/2005	1 20 F	South Duide		7' GL			
18. Total I	TVD	70	28 19. Plug Back T.D.: MD 6980 20. Depth Bridg							e Plug Set: MD TVD					
21. Type E	lectric & Other	Mechani	cal Logs Run (Submit copy	of each))		1	22. Wa	s well cored?	X No	Yes (S	ubmit analysis)		
									1	s DST run	X No		ubmit report		
GR/CCL		-1 (1)		4 (11 11 11 11)					Dir	ectional Surve	ey?	$\mathbf{X}_{N^{0}}$	es (Submit copy)		
23. Casing	and Liner Reco	ora (Repo	ri ali strings se	i in well)		St O); ca	. 1	01 11					
Hole Size	Size/Grade	Wt.(#ft.)	Top (MD)	Bottom (N	ID)	Stage Ceme Depth		No.of SI Type of C		Slurry Vo (BBL)	. с	ement Top*	Amount Pulled	i	
12-1/4	9-5/8	36#		282'	282'				5		_	0	00		
7-7/8	7	20		3078'			478		3			0	<u> </u>		
6-1/4	4-1/2	10.5#		7024				400				2575'	0		
24 T 1:			<u> </u>												
24. Tubing	Record														
Size	Depth Set (acker Depth (M	D) Size	-	Depth Set	(MD)	Packer D	epth (MD)	Size	De	pth Set (MD)	Packer Depth ()	MD)	
2-3/8 25 Produc	6614 '				- ,	6. Perfor	ation D	ecord							
25. 110da	Formation		Тор	Botton	-+					Size	No. Ho	les	Perf. Status		
A)						Perforated Interval			0.37		21		1 CH. Status		
A) DAKOTA B)			6471'	+ 0/30 +		6471-6736'				1 0.37					
C)										1					
D)									_						
	Fracture, Treatr	nent Cem	ent Squeeze I	Etc											
	Depth Interval	,	,					Amount and	Type of I	Material					
6	471-6736'	· · · · · · · · · · · · · · · · · · ·	A. w/1	200 gals	15% 1	NEFE HO	1 ac	id. Fra	ac'd w	/85.999	gals 7	00 CO2 Pu	rgel III LT		
													Super LC I	RCS	
								,				,			
					_	· · · · · · · · · · · · · · · · · · ·									
28. Product	ion - Interval A		<u></u>		_						-		· l·· stann		
Date First Test Hours Produced Date Tested		Test Production			Water Oil Gravity		Gas Produc Gravity		ection Method FLOWING						
Choke	7/16/2005 Tbg. Press.	Csg.	24	}	as	3.78 Water	Gas:	Oii	Well Sta	ltus		FLOW	TTA/2		
Size 1/2'	Flwg.	Press.	Hr.	BBL N	1CF 1,316	BBL	Ratio	-		FLOWING		ACCEPT	ED FOR RE	MRI	
	tion-Interval B			,				<u>.</u>				1		<u> </u>	
Date First Produced	Test Date	Hours Tested	Test Production		ias 1CF	Water BBL	Oil Gravi	ity	Gas Gravity	Prod	uction Met	ao AU	G 0 1 2005		
Choke	Tbg. Press.	Csg.	24	Oil G	ias	Water	Gas:	Oil	Well Sta	tus		EADMIN	GIUN FIELD OI	EICE	
Size	Flwg. SI	Press.	Hr.		1CF	BBL	Ratio						10	i IUE	
(See instruction	s and spaces for add	litional data	on page 2)	<u> </u>			Ц					<u> </u>	MNOCO		

te First	Test	Hours	Test	Oil	Gas	Water	Oil		Gas	Production Method		
duced	Date	Tested	Production	BBL	MCF	BBL	Gravity	ď	Gravity			
oke se	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	V	Well Status			
	tion-Interval		1	T		- T	1	··· 1.				
ite First oduced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity		Gas Production Method Gravity			
noke ze	Tbg. Press. Flwg. Sl	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio		Well Status			
Disposit	tion of Gas (So.	ld, used for	fuel, vented, et	(c.)								
. Summa	ary of Porous	Zones (Inc	lude Aquifers)						31. Format	tion (Log) Markers		
tests,	all important including dep res and recove	th interva	orosity and co tested, cush	ontents the	nereof: Co I, time to	ored interv ol open,	als and all drill- flowing and sh	stem ut-in	MORR	ISON FMT 6774		
Forma	ntion	Тор	Bottom	T	Descriptions, Contents, etc.					Name		
FOILE	ation	ТОР	Bottom		Descriptions, Contents, etc.					Name	Meas.Depth	
										MO	1282	
								Ì	KIRILAN	D SH	1419	
								ľ	FRUITLA	ND FMT	1722	
	Ì		İ					ł	PICTURE	D CLIFFS SS	2143	
	}								LEWIS S	HALE	2302	
									CHACRA	SS	2998	
				ì				İ	CLIFFHO	OUSE SS	3692	
									MENEFEE	:	3769	
								İ	PT LOOK	OUT SS	4372	
									MANCOS	SH	4715	
									GALLUP	1	5562	
								ļ	GREENHO		6372	
									GRANERO	OS SH	6425	
							-		DAKOTA		6498	
									BURRO C	ANYON	6760	
			ngging procedu		eck in the	annronriat	e hoxes:		BURRO C	ZANYON	6760	
Elec	ctrical/Mechan	ical Logs (I full set req'd))	Geo	ologic Repo	,	Report	Direct	ctional Survey		
4. I herel	by certify that	the forego	ing and attache	d inform	ation is co	mplete and	correct as deter	mined fi	rom all avail	lable records (see attached inst	ructions)*	
	please prin y	1	C. PERKII	۸						TORY COMPLIANCE TECH		
	_ , /)	L []{[n 4	7] /	1 1							
	ire W	Uly	(, /3	2.K	us			Date	7/26/2	005		
Signatu												