Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137

			BUKEAU	J OF L	AND	MANAGI	EMENI	-f			l l		Expires.	MOVEIII	DEI 30, 2000	
	WELL (OMPL	ETION C	R RE	CON	IPLETIC	N REPO	RT	AND LO	G	Ī		ease Serial N IMSF07849			
la. Type of	f Well 🔲	Oil Well	⊠ Gas \	Vell		у 🗖 О	ther /					6. If	Indian, Allo	ttee or	Tribe Name	
	f Completion			□ Worl				Plug	Back r	Diff. R	esvr.					
71	•	Othe					/		_	-	ſ		nit or CA A _l IMNM7348		nt Name and No).
2. Name of	Operator	DUCTIO	N CO		(HERRY HL Mail: HLAV		@BP.COM	1			ease Name a			
•	200 ENEF	RGY CT		<u> </u>				ne No	. (include a	A 1 1 A	?P.		PI Well No.		5-31721-00-C2	
4. Location	of Well (Re	ort locati	on clearly an	d in acc	ordan	ce with Fed	eral requiren	nents) *	10 97	193	.10. F	rield and Po			
At surfa	Sec 23	T28N R	8W Mer NN 70FNL 139	1P 0FWL 3	36.38	800 N Lat.	107.39300	WI	lon	14N 20	ક	А В	LANCO M	V/BA	SÍN DAKOTA	
	orod interval i	eported be	elow					(L)	Og	707	5	5 0	r Area Sec	м., or ; 23 Т2	Block and Surve 28N R8W Mer	;y NMF
At total								C	Elo,	٠			County or Pa	ırish	13. State NM	
14. Date S				ate T.D. /27/200		ned	16.	Date	Completed	andria Di	(1) Par	7 17. 1	Elevations (I	DF, KE 9 GL	8, RT, GL)*	
11/20/2	2004			1211200	4			12/20	7/2004 N	rady to Pi			632 dge Plug Se	9 GL		
18. Total I	Depth:	MD TVD	7310 7310		19. I	Plug Back T	.D.: M T	D VD	7310 7310	<u> </u>	-20. Dep	th Bri	dge Plug Se	t:]	MD IVD	
21. Type E	lectric & Oth	er Mechai	nical Logs R	un (Subi	mit co	py of each)			2	2. Was v	vell cored OST run?	?	No [Yes	(Submit analysi (Submit analysi	s)
											ional Sur	vey?	⊠ No ⊠ No	Yes	(Submit analysi	s)
23. Casing a	nd Liner Rec	ord <i>(Repo</i>	rt all strings				1.									
Hole Size	Size/G	rađe	Wt. (#/ft.)	Top (ME		Bottom (MD)	Stage Cem Depth		No. of S Type of G		Slurry (BB)		Cement 7	`op*	Amount Pull	ed
13.500	9.6	25 H-40	32.3		0	204				150				0		
8.750		000 J-55	23.0		0	3056	-			352				0		
6.250	4.8	500 J-55	11.6		0	7308	<u> </u>			350	ļ			3720		
	 						<u> </u>							\dashv		
24. Tubing											·					
Size	Depth Set (M		acker Depth	(MD)	Siz	e Dept	h Set (MD)	P	acker Depth	(MD)	Size	De	epth Set (MI	<u>)) </u>	Packer Depth (N	1D)
25 Produci	7/63	5253				126	Perforation	Reco	ord			<u> </u>				
		— Т	Тор	$ \tau$	Bot						Size	٠,	No. Holes		Perf. Status	
Formation A) N			10р		Bottom			erforated Interval 4983 TO 5253			BIZC		140. 110ics		ren. Status	
B)	W.V			\dashv			i	<u> </u>	7,000 10	<u></u>		┿				
<u>C)</u>								٠				+				
D)				$\neg \neg$						-		+				
27. Acid, F	racture, Treat	ment, Cer	nent Squeez	e, Etc.		· · · · · · · · · · · · · · · · · · ·									-27.11	
	Depth Interva	al							mount and T							
	49	83 TO 52	253 500 GAI	_ 15% H	CL, 70	Q FOAM P	AD, 90,000#	16/30	BRADY SN	D W/PRO	PNET FL	USHE	D W/70 Q F	OAM T	O TOP PERF	
			<u></u>													
							<u></u>		· · · · · · · · · · · · · · · · · · ·							
28. Produc	tion - Interval	A	1							- 						
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL			Water BBL	Oil Gr Corr.		Gas Gravity		Product	tion Method			
1100000	12-17-04	12					J. L.	Con		Gravity						
Choke Size 3/4/	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL			Water BBL	Gas:O Ratio	il	Well St	atus					
14"	SI	105				546		Natio								
28a. Produ	ction - Interva					<u> </u>										
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL			Water BBL	Oil Gr Corr.		Gas Gravity		Product	CCEPTE	n En	R RECORL	
		Ī			["	-	**		-				-VEI IL	<i>-</i> 1 U	n necukt	ı
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL			Water BBL	Gas:O Ratio	il	Well St	atus		IAM	1 9	2005	
	SI			l	["	· [Ţ		1	JAW	14	2005	1

28b. Prod	uction - Inter	val C											
Date First Test Hours Produced Date Tested			Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravit	tv	Production Method	· · · · · · · · · · · · · · · · · · ·		
							1						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well S	tatus				
	uction - Inter			<u> </u>		- -	······································						
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravit	ty	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well S	Status				
	sition of Gas(Sold, used	for fuel, ven	ted, etc.)	<u>I</u>	. 1		I					
30. Sumn Show tests,	nary of Porou	zones of po	orosity and c	ontents ther	eof: Cored ne tool oper	intervals and	all drill-stem d shut-in pressu	res	31. For	rmation (Log) Markers	,		
	Formation		Тор	Bottom		Description	ons, Contents, e	tc.		Name	Top Meas. Depth		
4.5 T	NTO	•	· ·	•					PIC LE CL ME PC	RUITLAND COAL CTURED CLIFFS WIS SHALE IFF HOUSE ENEFEE DINT LOOKOUT ANCOS REENHORN	2574 2840 2955 4352 4576 5046 5457 6984		
1. El 5. Su 34. I here	e enclosed attrectrical/Mechandry Notice for the control of the co	anical Logs for plugging t the forego	and cement oing and attac Elect mmitted to	verification ched inform ronic Subn For BP A	ation is con nission #52 MERICA	680 Verified PRODUCT	orrect as determ I by the BLM ION CO, sent	7 ined from al Well Inform to the Farn	nation Sy nington	le records (see attached ins	rectional Survey		
Signature (Electronic Submission)							D-4-	Date 01/06/2005					