Form 3160-4

UNITED STATES

FORM APPROVED

BUREAU OF LAND MANAGEMENT										Expires: November 30, 2000						
	WELL (COMPL	.ETION ೮	R RE	COMP	LETIC	N REI	PORT	AND L	.OG			ase Serial I MSF0781			
1a. Type of Well ☐ Oil Well ☐ Gas Well ☐ Dry ☐ Other												6. If Indian, Allottee or Tribe Name				
b. Type of Completion New Well Work Over Deepen Plug Back Diff. Resvr. Other												7. Unit or CA Agreement Name and No.				
2. Name of Operator Contact: CHERRY HLAVA / 1 (8 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 /												8. Lease Name and Well No. LUDWICK LS 15N				
3. Address 200 ENERGY CT FARMINGTON, NM 87402 3a/Phone No. (include area code) Phi 281.366.4081												9. API Well No. 30-045-32081-00-C2				
4. Location of Well (Report location clearly and in accordance with Federal requirements)* Sec 19 T30N R10W Mer NMP												10. Field and Pool, or Exploratory BLANCO MV / BASIN DAKOTA				
At surface SESE Lot P 1140FSL 915FEL 36.47600 N Lat, 107.55200 W Lon At top prod interval reported below												11. Sec., T., R., M., or Block and Survey or Area Sec 19 T30N R10W Mer NM				
At total	depth							20	€,	ં છે	/ [County or P	arish	13. State NM	
14. Date Sp 07/07/2	oudded 2004			ate T.D. /12/200	Reached 4			6. Date	Complet	Ready to P	rod.	17. I		DF, KE 23 GL	3, RT, GL)*	
18. Total D	epth:	MD TVD	7336	19. Plug Back T								20. Depth Bridge Plug Set: MD TVD				
21. Type E CBL	lectric & Oth	er Mecha	nical Logs R	un (Sub	mit copy o	of each)				22. Was was Direc	well cored DST run? tional Sur	vey?	No No No	⊢ Yes	(Submit analysis) (Submit analysis) (Submit analysis)	
23. Casing at	nd Liner Reco	ord (Repo	ort all strings				T									
Hole Size	Hole Size Size/Grade		Wt. (#/ft.)	Top (MD)				ementer pth	No. of Sks. & Type of Cement		Slurry Vol. (BBL)		Cement Top*		Amount Pulled	
	13.500 9.625 H-40		32.0			120			110				0			
		000 J-55 500 J-55		12.0		3022 7332			392 408				1825			
				<u> </u>									}	,		
24. Tubing	Record		<u> </u>	<u> </u>			<u> </u>				<u> </u>					
	Depth Set (M	(D) P	acker Depth	(MD)	Size	Dept	h Set (M	D) P	acker De	pth (MD)	Size	De	pth Set (M	D)	Packer Depth (MD)	
2.375		7300											~			
25. Produci					D //			ion Reco			G.	Τ;	T 11 1		P. C.C.	
Formation A) MESAVERDE		RDF	Top B		Bottom 51	5151		Perforated Interval 4782 TO 51			Size 3 1		No. Holes		Perf. Status	
B)				4102		" -		4702 10 3131			+			 		
C)						\neg						\top				
D)											,					
			ment Squeeze	e, Etc.	···					1.77 (2)						
	Depth Interva		151 12 BBLS	\$ 15% H	CL DISPL	ACED V	V/192 BB			d Type of N	1aterial					
	77	02 10 3	137 12 5520		01, 5101	7020 1	*/ TOZ DD	20 700	O/avi .							
							· · · · · · · · · · · · · · · · · · ·									
28 Product	ion - Interval	Α														
Date First	Test	Hours	Test	Oil	Gas		Water	Oil Gr	avity	Gas		Product	ion Method			
Produced 08/20/2004	Produced Date Tested		Production			MCF BBL		Согт. АРІ			Gravity		FLOWS FROM WELL			
Choke	Tbg. Press.	Press. Csg. 24 Hr. Oil		Gas	l			Gas:Oil W		Well Status		PEOWS PROMITVELL				
Size 3/4	Flwg. SI	Press. 100.0	Rate	BBL 2	MCF	500	BBL 2	Ratio			PGW				and the same of the same of the same of	
	ction - Interva				1								ACCE	PTED	FOR RECORD	
Date First Produced	Test Date	Hours Tested	Test Production	Öil BBL	Gas MCF		Water BBL	Oil Gr Corr.		Gas Gravity		Product	ion Method			
				_	Mer			Con.		Giavity	,		ρ	HG	2 6 2004	
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		Water BBL	Gas:O Ratio	il	Well S	tatus		-		IN HELD OFFICE	

28b. Prod	uction - Interv	al C										***************************************		
Date First	Test	Hours	Test	Oil	Gas		Oil Gravity	Gas		Production Method				
Produced	Date	Tested	Production	BBL ≠	MCF	BBL	Corr. API	Gravit	у					
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		Gas:Oil Ratio	Well S	tatus					
28c. Prod	uction - Interv	al D		ł	l			L						
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Oil Gravity Corr. API	Gas Gravit	у	Production Method	···	***		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		Gas:Oil Ratio	Well S	itatus	<u></u>	· · · · ·	**************************************		
29. Dispo	sition of Gas(Sold, used	for fuel, ven	ed, etc.)	l	11		 		· · · · · · · · · · · · · · · · · · ·				
	nary of Porous	Zones (Ir	nclude Aquife	rs):					31. For	rmation (Log) Mar	kers			
tests, i	all important including dept coveries.	zones of p th interval	porosity and c I tested, cushi	ontents there on used, tim	eof: Cored i e tool open,	intervals and all , flowing and sh	drill-stem nut-in pressu	res						
	Formation			Bottom		Descriptions,	, Contents, et	ents, etc.		Name				
APD produ DHC	ional remarks	12/17/20 akota & N	003 and appr Mesaverde fo	oved 02/19 ormations.	/04. Well	is currently co	ompleted an	d	LE CL ME PC M/ GF GF	CTURED CLIFFS WIS SHALE INF HOUSE ENEFEE DINT LOOKOUT ANCOS RESHHORN RANEROS AKOTA		2690 3058 4231 4501 5035 5413 6979 7031 7086		
1. Ele	 Circle enclosed attachments: Electrical/Mechanical Logs (1 full set req'd.) Geologic Report Sundry Notice for plugging and cement verification Core Analysis 							3. DST Report 4. Directional Survey 7 Other:						
		C	Electon Electon	ronic Subm For BP A	ission #350 MERICA 1	017 Verified by PRODUCTIO	y the BLM V N CO, sent NE BRUML	Vell Inform to the Farn EY on 08/2	nation Sy nington 6/2004 ((04AXB3268SE)		ons):		
Name	(please print)	CHERR	KY HLAVA		·		Title	AUTHORIZ	ED RE	PRESENTATIVE				
Signa	Signature (Electronic Submission)							Date 08/23/2004						
Name (please print) CHERRY HLAVA Signature (Electronic Submission) Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any pof the United States any false, fictitious or fradulent statements or representations as to a								Date 08/23/2004 person knowingly and willfully to make to any department or agen						