State of Utah DEPARTMENT OF NATURAL RESOURCES Division of Oil, Gas & Mining

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STATE OF UTAH

www.ogm.utah.gov			OIL, GAS & MINING
Qua	rterly Inspection Form - (please provide to DOGM promptly a		sal Areas
Permit Number :	C/007/005	Inspection Date :	June 26, 2013
-	Skyline Mine	Quarter / Year:	Q02/Y2013
-	Canyon Fuel Company, LLC	Inspector Name :	Carl W. Winters
	42-01566; Pile 1211-UT-09-0156	Inspector Signature	(h. allehiten
_			
Facility Name / Location / Address	77 3442		
	of the structure (as well as instrumentation, if any ural weakness was observed during		inspection. No signs of slumping or
	eviously exposed highwall has been		
2. Lift Height / Thickness Avg 2-ft		Elevation of Active Benches	5:,
3. Vertical Angle of Outslope(s) / Locatio	s (cul Remaining storage capacity site exp	nansion is many values -	_/~1 358 tons
	ling removal of vegetation, stumps, topsoil, and		laced during year: 1,550 tons
	turbed and material placement is oc		disturbed areas.
	fill materials (including an explanation of how of the Pile during the 2nd Quarter 2		cally stockpiled in preparation of final
placement. Once a sufficient ar	mount of waste rock has accumulate	ed, the material is place	eed in lifts of 24-inches or less and com
	on the structure? (If YES, specify extent, locate		
There is no evidence of fires or	burning on the refuse pile.		7-
8. Describe placement of under drains, pro	stective filter systems, and final surface drainage	e systems (report any seepag	e, including location, color, flow):
No under-drains are present or	required at the site. Areas that are to	o final grade are capp	ed with the prescribed amount of topso
9. Describe any appearances of instability,	structural weakness, or other hazardous condition	ions :	****
No obvious instability or struct	ural weakness, or other hazardous c	onditions were noted	during the 2nd quarter 2013 inspection
10. Please provide any other information	pertaining to the stability of the structure (attach	any photos taken during the	e inspection)
Are there cracks or scarps in crest?	YES NO 🗸		
Is there any detectable sloughing or bulging	ng? YES NO 🗸	- 100000	
Do slope erosion problems exist ?	YES NO 🗸		
Cracks or scarps in slope?	YES NO 🗸		
Surface movements? (valley bottom, hillsi	des) YES NO		
Erosion of Toe ?	YES NO 🗸		
Water impounded by structure?	YES NO 🗸		
Are diversion ditches stable?	YES NO functioning a	s designed	
Is drainage positive ?	YES NO		
Could failure of structure create an impour	ndment (provide description)? Yes. Failur	e of the south slope c	ould dam a small ephemeral stream.
			(place P.E. certification below)
	e mining and reclamation plan for the disposal i	facility being met ?	The state of the s
Yes			PROFESSION
	4 - 4		CARL
Proctor Determination : N/A			W WANTEDS
			WINTERS 2
			NO 22 157958-2202
	he construction of earth and rock fills; I am quandition and appearance of earth and rock fills in		27 19

that the fill structure has been maintained in accordance with the approved design and meets or exceeds the minimum design requirements under all applicable federal, state, and local regulations; and, that inspections and inspection reports are made by myself or under my direction and include any appearances of instability, structural weakness or

other hazardous conditions of the structure affecting stability