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Refuse Inspection Form Reminder

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The Utah Division of Oil, Gas & Mining created a new Refuse Disposal Areas Quarterly Inspection Form in 2013. The new form was specifically designed to make refuse inspections, reporting and reviewing quicker and easier. One of our goals at DOGM is to standardize the way these reports are submitted and this form will do just that. For the convenience of operators, the form can be filled in electronically.

The form is available on our website. Here is the link:

https://fs.ogm.utah.gov/PUB/MINES/Coal_Related/Forms/Refuse%20Quarterly%20Inspection%20Form.PDF

Using this form is not required by law. However, all of the information on the form is required by State and Federal regulations.

The form is attached to this email for your perusal.

Thank you!

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NEWREFUSEFORM.pdf
47K

State of Utah
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Division of Oil, Gas & Mining

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Quarterly Inspection Form - Refuse Disposal Areas

(please provide to DOGM promptly after inspection is complete)

Permit Number : _____	Inspection Date : _____
Mine Name : _____	Quarter / Year : _____
Mine Operator (Permittee) : _____	Inspector Name : _____
MSHA ID # : _____	Inspector Signature : _____
Facility Name / Location / Address : _____	

1. Describe any changes in the geometry of the structure (as well as instrumentation, if any, used to monitor changes):

2. Lift Height / Thickness Avg _____ Maximum _____ # _____ Elevation of Active Benches : _____, _____, _____
 3. Vertical Angle of Outslope(s) / Location(s) where measured _____ / _____ / _____ / _____
 4. Total storage capacity: _____ Remaining storage capacity _____ Volume placed during year : _____
 5. Describe foundation preparation (including removal of vegetation, stumps, topsoil, and all other organic material) :

6. Describe placement and compaction of fill materials (including an explanation of how compaction is confirmed) :

7. Is there any evidence of fires or burning on the structure ? (If YES, specify extent, location, and abatement/extinguishment of such fires) :

8. Describe placement of under drains, protective filter systems, and final surface drainage systems (report any seepage, including location, color, flow) :

9. Describe any appearances of instability, structural weakness, or other hazardous conditions :

10. Please provide any other information pertaining to the stability of the structure (attach any photos taken during the inspection)

Are there cracks or scarps in crest ?	YES <input type="checkbox"/>	NO <input type="checkbox"/>	
Is there any detectable sloughing or bulging ?	YES <input type="checkbox"/>	NO <input type="checkbox"/>	
Do slope erosion problems exist ?	YES <input type="checkbox"/>	NO <input type="checkbox"/>	
Cracks or scarps in slope ?	YES <input type="checkbox"/>	NO <input type="checkbox"/>	
Surface movements? (valley bottom, hillsides)	YES <input type="checkbox"/>	NO <input type="checkbox"/>	
Erosion of Toe ?	YES <input type="checkbox"/>	NO <input type="checkbox"/>	
Water impounded by structure ?	YES <input type="checkbox"/>	NO <input type="checkbox"/>	
Are diversion ditches stable?	YES <input type="checkbox"/>	NO <input type="checkbox"/>	
Is drainage positive ?	YES <input type="checkbox"/>	NO <input type="checkbox"/>	
Could failure of structure create an impoundment (provide description) ?	_____		

Are design standards established within the mining and reclamation plan for the disposal facility being met ?

Proctor Determination : _____

(place P.E. certification below)

I hereby certify that: I am experienced in the construction of earth and rock fills; I am qualified and authorized in the State of Utah to inspect and certify the condition and appearance of earth and rock fills in accordance with structure; 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.