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GENERAL INFORMATION

Report Date April 8, 2015
Permit Number C/007/039
Company Name Canyon Fuel Company, LLC - Dugout Canyon Mine

EXCESS SPOIL PILE OR REFUSE PILE IDENTIFICATION

Pile Name Dugout Canyon Mine Refuse Pile
Pile Number 1211-UT-09-01890-01
MSHA ID Number 42-01890

Inspection Date March 22, 2015
Inspected By David G. Spillman
Reason for Inspection Quarterly Inspection & Certification

Attachment to Report? Yes No

Field Evaluation

1. Foundation preparation, including the removal of all organic material and topsoil.

The foundation preparation was found to be in accordance with the approved plan.

2. Placement of underdrains and protective filter systems.

N/A

3. Installation of final surface drainage systems

All necessary drainage systems were constructed, functional and well established at the time of the inspection. (see note in section 7.)

4. Placement and compaction of fill materials

Placement and compaction of this refuse appears to have been completed in accordance with the approved plan.

5. Final grading and revegetation of fill.

N/A

6. Appearances of instability, structural weakness, and other hazardous conditions

There was no appearance of instability, structural weakness or other hazardous conditions observed during this inspection.

7. Other comments. Describe any changes in the geometry of the Excess Spoil/Refuse Pile structure, instrumentation, average and maximum lifts of materials placed in the pile, elevations of active benches, total and remaining storage capacity of the structure, evidence of fires in the pile and abatement of such fires, volumes of materials placed in the structure during the year, and any other aspect of the structure affecting its stability or function which has occurred during the reporting period

The site was not active at the time of the inspection, however, it was observed that refuse had been recently delivered to the site and equipment was placing the refuse according to plan. A check of the records indicated that 8,572 tons (5,772 yd³ at 110 lbs/ft³) had been delivered from the Castle Valley Prep Plant to this facility YTD. Also, the remaining capacity of this facility is now estimated at 102,843 tons (2014 year end value of 111,415 tons minus 8,572 tons). Records also indicate that the most recent sample of refuse taken for analysis was obtained on 03/03/15.

Note: A GPS guided D6N CAT is now being operated on the refuse pile. The use of this GPS technology is intended to assist in shaping the pile to the operational extents as allowed for within our approved M&RP. It was also noted during this inspection that the CAT had inadvertently pushed some refuse into the drainage ditch at the southern toe of the pile. This material did create a small obstruction and was subsequently removed on March 23, 2015.

CERTIFICATION STATEMENT

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 the certified and approved designs for this structure; that the fill structure has been maintained in accordance with the approved design and meet or exceed the minimum design requirements under all applicable federal, state, and local regulations; and, that inspections and inspection reports are made by myself and include any appearances of instability, structural weakness or other hazardous conditions of the structure affecting stability.

By David G. Spillman, Technical Services Manager
Full Name and Title

Signature David G. Spillman Date 4/8/15

P.E. Number and State No. 151610, State of Utah

[Cert. Stamp]

