



GARY R. HERBERT
Governor

SPENCER J. COX
Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

BRIAN C. STEED
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

September 4, 2020

Kirt Tatton, General Manager
Canyon Fuel Company, LLC
P.O. Box 1029
Wellington, Utah 84542

Subject: Conditional Approval of Phase II Contemporaneous Reclamation Soils, Canyon Fuel Company, LLC, Dugout Canyon Mine, C/007/0039, Task #6185

Dear Mr. Tatton:

The above-referenced amendment is approved conditioned upon receipt of 2 clean copies prepared for incorporation. Please submit these copies by October 2, 2020. Once we receive these copies, final approval will be granted.

A stamped incorporated copy of the approved plans will also be returned to you at that time, for insertion into your copy of the Mining and Reclamation Plan.

If you have any questions, please call me at (801) 538-5350.

Sincerely,

Steve Christensen
Coal Program Manager

SKC/sqs
O:\007039.DUG\WG6185 SOILS\CONDITIONALAPPROVAL.DOC



Technical Analysis and Findings

Utah Coal Regulatory Program

PID: C0070039
TaskID: 6185
Mine Name: DUGOUT CANYON MINE
Title: PHASE II CONTEMPORANEOUS RECLAMATION SOILS

Summary

To facilitate Phase II expansion of the waste rock site and contemporaneous reclamation, topsoil stockpile #2 and subsoil stockpile #2 were moved in January 2020 from the SW fence line, at the toe of the Dugout Waste Rock site, to the top of the waste rock pile. In accordance with R645-301-234.240, the Permittee notified the Division of this move and agreed to follow up with a permit amendment (personal communication with Jay Marshall, 1/29/2020). This amendment meets that objective.

pburton

Operation Plan

Topsoil and Subsoil

Analysis:

The application meets the State of Utah R645 requirements for Soils: Operation Plan.

Section 234.300 and Section 242.100 describe the relocation of stockpiled soils to the top of the refuse pile in January 2020 for use in contemporaneous reclamation.

RA Attachment 2-2 includes a figure showing the location of the subsoil remaining after 2018 reclamation, and a calculation of its volume (2,102 CY). RA Attachment 2-2 also contains a figure showing the new location of the temporary stockpiles in the location of the subsoil stockpile on top of the refuse pile.

Stockpiles on top of the refuse pile will be used in contemporaneous reclamation in 2020 and 2021. The volumes remaining after contemporaneous reclamation in 2020 on top of the pile and at the toe of the refuse pile will be confirmed by an aerial survey (Section 232.100 and Section 232.500).

pburton