



GARY R. HERBERT  
Governor

SPENCER J. COX  
Lieutenant Governor

# State of Utah

## DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER  
Executive Director

### Division of Oil, Gas and Mining

JOHN R. BAZA  
Division Director

May 14, 2018

John Byars, General Manager  
Canyon Fuel Company, LLC  
597 South SR24  
Salina, Utah 84654

Subject: Conditional Approval of Extension of Concrete, Canyon Fuel Company, LLC, SUFCO Mine, C/041/0002, Task #5675

Dear Mr. Byars:

The above-referenced amendment is approved conditioned upon receipt of 2 clean copies prepared for incorporation. Please submit these copies by June 14, 2018. 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) 538-5325.

Sincerely,

Daron R. Haddock  
Coal Program Manager

DRH/sqs  
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## Technical Analysis and Findings

### Utah Coal Regulatory Program

**PID:** C0410002  
**TaskID:** 5675  
**Mine Name:** SUFCO MINE  
**Title:** EXTENSION OF CONCRETE

#### Operation Plan

##### Existing Structures

###### Analysis:

The amendment meets the State of Utah R645 requirements for Existing Structures.

R645-301-526, R645-301-512 - Permittee wishes to amend the current MRP to accommodate a slight change in Table 5-4 Description of Existing Structures in Chapter 5. The amendment is due to a proposed extension to the concrete foundation in the existing 4 East Fan. In addition to the proposed narrative changes, an engineered drawing of the concrete foundation extension in plan and section view is included. The engineered drawing has been stamped and signed by Paul W. McMullin, a licensed Professional Engineer in the State of Utah.

jeatchel

#### Reclamation Plan

##### Bonding Determination of Amount

###### Analysis:

The amendment meets the State of Utah R645 requirements for Determination of Bonding Amount.

R645-301-830 - The extension to the foundation of the 4 East Fan requires the addition of 3 cubic yards of concrete. This additional concrete has been accounted for in the Demolition Costs section of the bonding calculations. After applying indirect costs and escalating to 2019, the total bond liability increased by \$1,000 dollars from \$4,680,000 to \$4,681,000. The total posted bond amounts to exactly \$4,680,000 dollars, so an additional \$1,000 dollars will need to be added to account for the increased bond liability.

jeatchel