



Technical Analysis and Findings
Utah Coal Regulatory Program

June 1, 2016

PID: C0070019
TaskID: 5184
Mine Name: CENTENNIAL MINE
Title: TEMPORARY CESSATION

Reclamation Plan

Bonding Determination of Amount

Analysis:

The Centennial Temporary Cessation Revision MRP does not meet the State of Utah R645 requirements for R645-303-211, R645-301-830, and -301-830.140.

Deficiencies Details:

The Centennial Temporary Cessation Revision MRP does not meet the State of Utah R645 requirements for R645-303-211, R645-301-830, and -301-830.140. The following deficiency must be addressed prior to final approval:

The Permittee must provide detailed estimated cost sheets with supporting calculations for the cost estimates. R645-303-211, R645-301-830.100 through -830.140, R645-301-830.410: Please submit red lined updated total, and demo sheets, include a sub demo sheet called Security Gates 47 in addition to the other bond sheets. The Permittee will utilize the bare unit cost when utilizing R.S. Means Heavy Construction cost reference.

R645-303-211, R645-301-830.100 through -830.140, R645-301-830.410: The Permittee must submit detail cost quotes from three parties to utilize a cost reference outside of published construction related cost reference manuals, e.g. R.S. Mean Heavy Construction.

R645-303-211, R645-301-830.100 through -830.140, R645-301-830.410: The permittee will add indirect and escalation to the next midterm on the Total sheet.

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