



# State of Utah

DEPARTMENT OF NATURAL RESOURCES

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## Technical Analysis and Findings

### Utah Coal Regulatory Program

October 11, 2017

**PID:** C0070022  
**TaskID:** 5548  
**Mine Name:** SAVAGE COAL TERMINAL  
**Title:** MIDTERM COMPLETION RESPONSE

### Reclamation Plan

#### Bonding Determination of Amount

*Analysis:*

The midterm Completion response meets the State of Utah R645 requirements for Determination of Bond Amount and is recommended for approval.

Direct Costs: \$1,785,862.00

Indirect Costs: \$478,612.00

Escalation: \$80,374.00

Reclamation Cost Escalated: \$2,344,848.00

Bond Amount (rounded up to the nearest \$1,000): \$2,345,000.00

Bond Posted: \$2,525,000.00

Escalation factor is .7% applied for 5 years out to year 2021.

They applied the overhead and profit as required.