



GARY R. HERBERT
Governor

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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

September 13, 2016

Karin Madsen, Resident Agent
UtahAmerican Energy, Inc.
P.O. Box 910
East Carbon, Utah 84520-0910

Subject: Drainage Revisions, UtahAmerican Energy, Inc., Horse Canyon Mine,
C/007/0013, Task ID #5248

Dear Ms. Madsen:

The Division has reviewed your application. The Division has identified deficiencies that must be addressed before final approval can be granted. The deficiencies are listed as an attachment to this letter.

The deficiencies authors are identified so that your staff can communicate directly with that individual should questions arise. The plans as submitted are denied. Please resubmit the entire application.

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: C0070013
TaskID: 5248
Mine Name: HORSE CANYON MINE
Title: DRAINAGE REVISIONS

Operation Plan

Mining Operations and Facilities

Deficiencies Details:

R645-301-512.120, R645-301-532, R645-301-533.200, R645-301-542.800, R645-301-553, and R645-301-830.140: The Permittee must provide:
-Correct edits that incorrectly removed only Part A or Part B references in: Chapter 5 page 20 section 521.111, Chapter 5 page 21 Section 521.122, Chapter 5 page 35 section 525.120, Chapter 5 page 67 section 553.500-540. The Permittee should remove the complete Part A references, i.e. Part A Drawing 2.2 should be completely removed.

cparker

Reclamation Plan

Backfill and Grading General

Deficiencies Details:

R645-301-843.140: The Permittee must provide updated reclamation bond sheets for the following bonding spreadsheets, similar to those submitted under Task 5095:
Demolition total
Demolition culverts
Earthwork total
Earthwork backfill
Earthwork support
Total sheet

cparker

Bonding Determination of Amount

Deficiencies Details:

R645-301-843.140: The Permittee must provide updated reclamation bond sheets for the following bonding spreadsheets:
Demolition total
Demolition culverts
Earthwork total

Earthwork backfill
Earthwork support
Total sheet

cparker