



GARY R. HERBERT
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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

April 7, 2016

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

Subject: Fan Pad As-Built Map, UtahAmerican Energy, Inc., Horse Canyon Mine,
C/007/0013, Task ID #5085

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 by no later than May 27, 2016.

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: 5085
Mine Name: HORSE CANYON MINE
Title: FAN PAD AS-BUILT MAP

Reclamation Plan

Backfill and Grading General

Deficiencies Details:

R645-301-513.500, R645-301-529, R645-301-551, R645-301-553: The Permittee will update the MRP (Chapter 5 p. 64) with a volume estimate and source for the fill that will be required to reclaim for the north breakouts and south breakouts.

cparker

Mine Openings

Deficiencies Details:

R645-301-513.500, R645-301-529, R645-301-551, R645-301-553: The Permittee will update the MRP (Chapter 5 p. 64) with a volume estimate and source for the fill that will be required to reclaim for the north breakouts and south breakouts.

cparker

Maps Reclamation BackFilling and Grading

Deficiencies Details:

R645-301-542.200: The Permittee shall also include an additional drawing detailing the plan/profile backfill and grading of the pad area at final reclamation to meet R645-301-542.200 regulations and Item 2 of the Task 4818 conditional approval. The drawing must show how the openings are sealed to meet R645-301-513.500, R645-301-529, R645-301-551, R645-301-553.

cparker

Maps Reclamation Final Surface Configuration

Deficiencies Details:

R645-301-542.200: The Permittee shall also include an additional drawing detailing the plan/profile backfill and grading of the pad area at final reclamation to meet R645-301-542.200 regulations and Item 2 of the Task 4818 conditional approval.

cparker