



GARY R. HERBERT
Governor

SPENCER J. COX
Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

BRIAN C. STEED
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

December 20, 2019

Robert Nead, Manager
Coal Energy Group 2, LLC
6602 Ilex Circle
Naples, Florida 34109

Subject: Conditional Approval of Pond C & E Inlet Modifications, Coal Energy Group 2, LLC, Wildcat Loadout, C/007/0033, Task #6017

Dear Mr. Nead:

The above-referenced amendment is approved conditioned upon receipt of 2 clean copies prepared for incorporation. Please submit these copies by January 17, 2020. 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) 538-5350.

Sincerely,

A handwritten signature in black ink, appearing to read "Steve Christensen".

Steve Christensen
Coal Program Manager

SKC/sqs
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Technical Analysis and Findings

Utah Coal Regulatory Program

PID: C0070033
TaskID: 6017
Mine Name: WILDCAT LOADOUT
Title: POND C & E INLET MODIFICATIONS

Operation Plan

Hydrologic Ponds Impoundments Banks Dams

Analysis:

The amendment meets the State of Utah R645 rules for Hydrologic Ponds, Impoundments, Banks, Dams.

The Permittee has submitted an amendment to the MRP to update the two inlet designs, specifically for Ponds C and E. The revised pond inlets were previously half round culverts that were presenting maintenance problems for the operator. These inlets have been upgraded to armored ditches lined with minus 2" bedding material and armored with 12" minus rock rip-rap. The drainage control appendix of the MRP was updated to include this information and contains calculations verifying that these updated inlets still meet the required design standards for a 10-year, 24-hour precipitation event. Plates 2A, 3C and 3E were revised to show these inlet updates as well.

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