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## State of Utah

DEPARTMENT OF NATURAL RESOURCES

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# Technical Analysis and Findings

## Utah Coal Regulatory Program

November 4, 2016

**PID:** C0070013  
**TaskID:** 5298  
**Mine Name:** HORSE CANYON MINE  
**Title:** IBC FOR NEW VENTILATION BREAKOUT

### Operation Plan

#### Fish and Wildlife Protection and Enhancement Plan

##### Analysis:

On October 14, 2016 the Division received the response to the deficiencies enumerated in the previous analysis and findings of task 5256.

It was recommended that Volume 2, chapter three, Section 333.300 #7 be revised to include to a commitment to contact the Division and DWR if water is encountered in appreciable amounts that could be provided for wildlife. The following portion of the MRP has been updated to include that commitment. Page 5, paragraph 4: "The Permittee will contact the Division and the Department of Wildlife Resources in the event that water is discharged from the Graben Breakout in appreciable amounts that could be beneficial for wildlife." The information is adequate to meet the requirements of this section of the regulations. The application is recommended for approval.

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### Reclamation Plan

#### Bonding Determination of Amount

##### Analysis:

The amendment does not meet the State of Utah R645 requirements for Determination of Bond Amount.

The amendment does not meet the requirements of R645-301-830.140 as the Permittee did provide detailed bond information but the sheets contained within the amendment do not appear to be for the Horse Canyon mine. The permittee must add the relevant additional bond information to the correct Horse Canyon demolition and earthwork sheets.

##### Deficiencies Details:

R645-301-843.140: The Permittee must provide the correct Horse Canyon mine sheets showing the updated information regarding the amendment.

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