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# State of Utah

## DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER  
Executive Director

### Division of Oil, Gas and Mining

JOHN R. BAZA  
Division Director

August 4, 2014

Corey Heaps, Vice President  
Castle Valley Mining, LLC  
2352 N. 7<sup>th</sup> Street Unit B  
Grand Junction, Colorado 81501

Subject: Bathroom Parking Lot Expansion, Castle Valley Mining, LLC, Bear Canyon Mine, C/015/0025, Task ID #4637

Dear Mr. Heaps:

The Division has reviewed your application at the Bear Canyon Mine. 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  
Attachment  
O:\015025.BCN\WG4637\Deficiencies.docm



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## Technical Analysis and Findings

### Utah Coal Regulatory Program

**PID:** C0150025  
**TaskID:** 4637  
**Mine Name:** BEAR CANYON MINE  
**Title:** BATHHOUSE PARKING LOT EXPANSION

#### General Contents

##### Permit Application Format and Contents

*Deficiencies Details:*

R645-301-120 The Permittee must address the apparent pagination discrepancy with page 7-135 of the application. If page 7-135 were replaced in the existing MRP as it currently reads in the application, information will be repeated on page 7-136.

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#### Operation Plan

##### Topsoil and Subsoil

*Deficiencies Details:*

R645-301-121.100, Table 2-5 describes an increase of 281 cu yds of substitute topsoil from this expansion. However, the total in Table 2-5 did not increase by 281 cu yds. Please make the total volume agree with the adjustment to the total on-site material as listed with this amendment. And, please state the storage location for this topsoil .

R645-301-512.100, Cross Section E-E' was added to the TS 9 summary provided on p. 5I-78 in Appendix 5I. The introduction to Appendix 5I states that Plate 5-6 shows the contours upon which these contours are based, but Plate 5-6B was not revised with this application. Please provide a certified revision to Plate 5-6 showing the location of cross section E-E'.

R645-301-121.200, The C1C2 form indicates that Plates 2-1A, 2-3B, 5-2B, 5-3, 7-1B and 7-5 were replaced, but no plates were found with the electronic copy of the application.

pburton