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# State of Utah

DEPARTMENT OF NATURAL RESOURCES

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## Technical Analysis and Findings Utah Coal Regulatory Program

**PID:** C0150025  
**TaskID:** 4758  
**Mine Name:** BEAR CANYON MINE  
**Title:** REVEGETATION SUCCESS REVISIONS

### Reclamation Plan

#### Revegetation Standards for Success

##### *Analysis:*

On December 10, 2014 the Division received an amendment to the reclamation portion of the Bear Canyon MRP. This memo will include a review of that information. As noted the applicant has proposed text changes on pages 3-60 and 3-61. Page 3-60 paragraph one; That is, if the relative absolute cover by perennial grasses is 50 pct in the reference areas, then the relative cover by perennial grasses on the reclaimed areas should also be approx 50 pct. This sentence will be replaced by the following sentence: That is, the absolute cover in the reclaimed area should also be approx the absolute cover of the reference area. Page 3-63, Section R645-301-356 and that at least half of the woody plants (by number) will be comprised of Mountain Mahogany, Skunkbrush, and Vasey Big Sagebrush; this text will be deleted. These proposed text changes to the revegetation success standards section of chapter three will ensure that the protocol for meeting the standards can still be achieved in accordance with the coal regulations and vegetation guidelines. The proposed text changes are recommended for approval.

jhelfric