



STATE OF UTAH  
NATURAL RESOURCES  
Oil, Gas & Mining

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January 16, 1986

Mr. Andrew King  
Genwal Coal Company  
P. O. Box 1201  
Huntington, Utah 84528

Dear Mr. King:

Re: Mid-permit Review, Genwal Coal Company, Tract 1 Resubmittal,  
Crandall Canyon Mine, ACT/015/032, Folder No. 2,  
Emery County, Utah

As the Division staff discussed with you and Leonard Witkowski on January 9, a review has been completed of the Draft submittal of the new Crandall Canyon Tract 1 Mining and Reclamation Plan (MRP) you were given a copy of the MRP marked with the Division's comments. The purpose of this letter is to note some of the more serious omissions of the document, as follows:

GENERAL

1. Several items referenced in the text were not found in the plan. These include mainly appendices and maps.
2. Genwal needs to provide a regulation by regulation index to the document. This will save Division reviewers time and will also allow for easier insertion of new or updated material into the plan in the future.

CHAPTER 3

1. The Division has suggested moving the reclamation plan to this chapter. Minor changes in the reclamation plan and post-reclamation monitoring plan have also been suggested.

CHAPTER 7

1. The applicant must provide an acceptable groundwater monitoring plan.
2. The applicant must provide a plan for the mitigation of loss of water sources to wildlife which is acceptable to the Utah Division of Wildlife Resources.

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3. The applicant must provide a drainage control plan consistent with the implementation of surface facilities in the area.

#### CHAPTER 8

1. The applicant must address substitute topsoil separately from topsoil materials and provide complete plans for removing, storing, amendments and re-applying both materials.
2. The applicant must discuss temporary and permanent disposal of contaminated materials.
3. It was suggested that the proposed topsoil pile be fenced and bermed to protect it from being impacted by vehicles.

#### CHAPTER 10

1. A consolidated wildlife mitigation plan needs to be presented.

#### CHAPTER 12

1. Springs (at least those which are perennial) need to be drawn on the overburden map.

Please feel free to contact me if you have questions. As you are aware, a final complete submittal of the new Tract 1 MRP is due by February 1, 1986.

Sincerely,

  
Susan C. Linner  
Reclamation Biologist/  
Permit Supervisor

jvb  
cc: Rick Holbrook  
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