



Norman H. Bangerter
Governor
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Division Director

State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340

October 1, 1992

Mr. Jay Marshall, Chief Engineer
Genwal Coal Company
P. O. Box 1201
Huntington, Utah 84528

Dear Mr. Marshall:

Re: Approval of Revised Chapter 10, Genwal Coal Company, Crandall Canyon Mine, ACT/015/032-92G, Folder #3, Emery County, Utah

Your revised Chapter 10, submitted on May 28, 1992, has been reviewed by the Division's technical staff and found to be complete and accurate. The Division hereby approves the submittal and the revised chapter is now part of your approved plan.

Enclosed you will find a technical memo which discusses the review. You should be aware that monitoring of eagle nests is required every three years. Unless otherwise approved the next monitoring should be done in 1994.

Please call if you have any questions.

Sincerely,

A handwritten signature in black ink that reads "Daron R. Haddock".

Daron R. Haddock
Permit Supervisor

cc: J. Smith
P. Baker
J. Helfrich
CHAPTEN.GEN



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TO: Daron Haddock, Permit Supervisor

FROM: Paul Baker, Reclamation Biologist 

DATE: September 28, 1992

RE: Revised Chapter 10, Fish and Wildlife Resources, Genwal Coal Co., Crandall Canyon Mine, Folder #2, ACT/015/032/92G, Emery County, Utah

SUMMARY

Genwal has revised portions of the fish and wildlife chapter of its MRP. The primary change is a requirement made by the Division of Wildlife Resources that an eagle nest be monitored every third year or on request of the DWR or the Fish and Wildlife Service. Other changes are relatively minor and are associated with increased production at the mine.

ANALYSIS

R645-301-323

Wildlife Information

Proposal:

The plan now states that Crandall Creek is a fishery and will be protected as such.

The eagle nest near the portals will be surveyed aerially every three years or on request of the Division of Wildlife Resources or the Fish and Wildlife Service.

In Section 10.4, the plan now states that there will be approximately 100 truck trips per day with a suggested speed ranging to a maximum of 25 miles per hour. The plan previously stated that there would be 38 truck trips per day with speeds ranging from 8 to 18 miles per hour.

Analysis:

For tracking purposes, one minor change needs to be made in this section of the plan. The last eagle nest monitoring that I am aware of was conducted in 1991, so the

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next monitoring should be done in 1994. Without some specific designation of a year in which monitoring began, there is no easy way to determine when it needs to be done again. This change in the plan could either be required now or at permit renewal next year.

Deficiencies:

1. The eagle nest monitoring plan must state from which year determination of the three year interval for monitoring is to be determined.

RECOMMENDATIONS

Although the deficiency stated above could be addressed in permit renewal next year, I recommend that this minor change be made in the plan now.