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United States  
Department of  
Agriculture

Forest  
Service

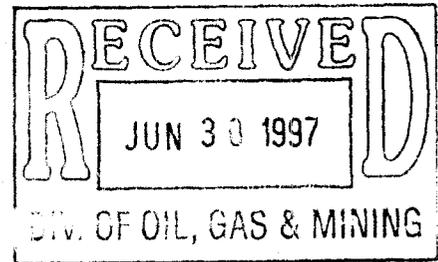
Manti-La Sal  
National Forest

599 West Price River Dr.  
Price, Utah 84501  
Phone # (801) 637-2817  
Fax # (801) 637-4940

File Code: 2820-4

Date: June 24, 1997

Utah Division of Oil, Gas and Mining  
ATTN: Mr. Mike Suflita  
1594 West North Temple  
Salt Lake City, Utah 84114



RE: Installation of Culvert in Crandall Creek to Expand Surface Facilities,  
Crandall Canyon Mine, Genwal Resources, Inc., ACT/015/032-961, Folder #2, Emery  
County, Utah

*ACT 16151032 copy- Daron, Mike,  
#2 94-7*

Dear Mike:

Our minerals staff has reviewed Genwal's latest revisions for their proposed  
culvert expansion permit amendment, dated June 23, 1997. All of our issues have  
been addressed satisfactorily.

Our engineering staff has not been able to evaluate the culvert outlet energy  
dissipator section, due to other commitments. However, the reviews that you and  
Greg Mladenka, Utah Division of Water Rights, have done appear to indicate the  
design is now satisfactory. We now believe the design is adequate and consent  
to the permit amendment. If our review of the design prior to construction  
reveals deficiencies, we will work directly with Genwal to modify the design.  
We understand a stipulation that the riprap on the side slopes must be grouted  
in place if the slope exceeds 1:1 will be included in the amendment and is a  
condition of our consent.

Please contact Dale Harber at (801) 637-2817 if you have any questions.

Sincerely,

for  
JANETTE S. KAISER  
Forest Supervisor