

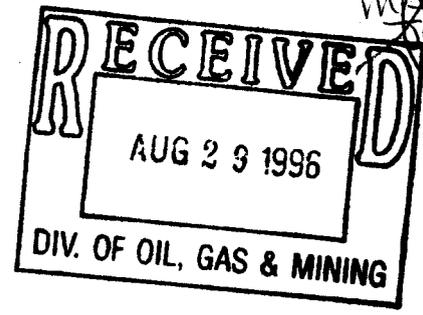
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State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF WILDLIFE RESOURCES

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*Orig Mine file
LPB
maw
JCH
BIM
B/g
96
BW*

August 26, 1996

Mr. James W. Carter, Director
Utah Division of Oil, Gas and Mining
1594 West North Temple, Suite 1210
Box 145801
Salt Lake City, Utah 84114-5801

Attention: William J. Malencik

Subject: Parking Lot/Culvert Extension, PacifiCorp, Trail Mountain, ACT/015/009-96E,
Folder #2, Emery County, Utah

Utah Division of Wildlife Resources (UDWR) has reviewed the above referenced mine permit amendment. We have also met with Val Payne from Trail Mountain mine and toured the site. We have the following comments.

- This project will remove approximately .066 acres of riparian habitat. We have discussed this with Energy West and they are in agreement to mitigate this loss at 3:1. The cost of mitigation at 3:1 was determined to be \$600. It was also agreed that a mitigation banking account should be opened and UDWR will oversee the use of these funds to develop mitigation habitat.
- The original stream bed should be left as undisturbed as possible. The original bed should also be marked in a manner to make it easily discernable for reclamation.
- Has sufficient bond been required to ensure rehabilitation after the life of the mine?
- The entire topsoil profile needs to be salvaged in the mechanically disturbed areas. The topsoil should also be separated from the subsoil profiles for later reclamation.
- Wet cement is toxic to aquatic organisms. Standard criteria must be enforced to ensure that wet cement does not enter the stream.



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- The construction work to place the culvert should be completed during low flow to reduce the level of impact in general and specifically the impact of sediment entering the stream.

We appreciate the opportunity to review this permit renewal and provide our comments. If you have any questions, please call Ben Morris or Bill Bates at (801) 637-3310.

Sincerely,


Robert G. Valentine
Director

RGV/WAB/sm

cc: Bill Bates, UDWR-SERO