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State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF WATER RIGHTS

IRCA/043/001
file #2

Michael O. Leavitt
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October 6, 1993

Jim Carter
Division of Oil, Gas, and Mining
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RE: Stream Channel Alteration Application 93-35-26SA to remove a hazardous bridge crossing of Chalk Creek.
Expiration Date: October 6, 1994

Gentlemen:

Pursuant to Section 73-3-29 of Utah Code Annotated, 1953, the State Engineer's office has reviewed your Stream Channel Alteration Application No. 93-35-26SA and has approved your permit with the following conditions:

1. The expiration date of this approved application is October 6, 1994. The expiration date may be extended, at the State Engineer's discretion, by submitting a written request outlining the need for the extension and the reasons for the delay in completing the proposed stream alteration.
2. As discussed with Rory Reynolds of Wildlife Resources, the bridge removal should be accomplished prior to November 1, to avoid disturbing the brown trout spawning migration, which occurs during November and December.
3. W. D. Robinson of State Agriculture indicated that provided the sediment control and revegetation methods proposed in the application are complied with, there should be negligible non-point source pollution impact. He also requested that dormant willow planting be utilized along streamside areas.
4. The project must comply with all specifications and plans submitted as part of the application.
5. Impacts to the stream channel and surrounding environment must be minimized. Vegetation should not be destroyed, but if some disturbance is necessary, then revegetating with native species will be required, especially replacement of woody shrubs. The channel contours and configuration must not be changed.



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6. Sediment introduced into stream flows during construction must be controlled to prevent increases in turbidity downstream. This can be accomplished either by diverting flows away from the construction area or by constructing sediment control structures.

7. Excavated material and construction debris may not be wasted in any stream channel or placed in flowing waters, this will include material such as grease, oil, joint coating, or any other possible pollutant. Excess materials must be wasted at an upland site well away from any channel. Construction materials, bedding material, excavated material, etc. may not be stockpiled in riparian or channel areas.

The State Engineer hereby approves the application contingent on compliance with the conditions of the Corps' Nationwide Permit and the specifications of your application.

Sincerely,



Robert L. Morgan, P.E.
State Engineer

RLM/crg/sh

pc: John Mann - Regional Engineer
Brooks Carter - Corps of Engineers
Maureen Wilson - Aquatic Habitat Coordinator
Bob Mairley - EPA
Bob Freeman - U.S. Fish & Wildlife
Jim Dykman - State History
Rory Reynolds - Regional Wildlife Habitat Manager
W. D. Robinson - Department of Agriculture