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State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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December 23, 1992

Mr. Val Payne
Sr. Environmental Engineer
PacifiCorp
P.O. Box 1005
Huntington, Utah 84528

Val

Dear Mr. Payne:

Re: More Information Required for PHC, Cottonwood/Wilberg Mine, PacifiCorp, ACT/015/019-DO-90A, Folder #2, Emery County, Utah

The Division is concerned about the recent drilling done from the Cottonwood Mine into the Deer Creek Mine workings. This drilling activity has resulted in increased flow from the Cottonwood/Wilberg Mine. This situation needs to be incorporated into Pacificorp's PHC.

On page 127 and 128 of the PHC, mention is made of water possible infiltrating down from the Deer Creek Mine workings to the Cottonwood Mine but the PHC does not indicate that the old Deer Creek Mine workings will be drained into Cottonwood through drill holes. Pacificorp will need to address this issue in the PHC document.

Information required will include a map showing the location of the Deer Creek Mine working above the Cottonwood Mine workings as well as the locations of the holes that were drilled up from the Cottonwood Mine into the Deer Creek Mine. Water quality and quantity information should also be included in this discussion. This information should be formatted to insert into Pacificorp's PHC.

If you have any question please don't hesitate to call me.

Sincerely,

A handwritten signature in cursive script, appearing to read 'Pam Grubaugh-Littig'.

Pam Grubaugh-Littig
Permit Supervisor

jbe
COTTNH20.LET