

ENVIRONMENT
Department

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ENVIRONMENTAL IMPROVEMENT DIVISION
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April 24, 1981

Mr. Todd Miller
Director of Environmental Operations
UNC Mining and Milling
P.O. Drawer 00
Gallup, NM 87301

Dear Mr. Miller:

Thank you for your March 31, 1981 data submittal and April 7, 1981 environmental report submittal pertaining to UNC's backfilling operations.

In addition to information submitted to date, any request for renewal of UNC's mill license backfilling amendment must include the following:

1. A formal application for renewal of the amendment in accordance with Section 3-430.A. of the Radiation Protection Regulations.
2. Determination of groundwater impact during and after operation, including a statistical determination of model validity.
3. Statistical determination of validity of impact conclusions drawn from air quality monitoring data.
4. PMF and, if indicated, berm stability analyses for stockpiles.
5. A commitment to specific plans to prevent adverse groundwater, air, and/or surface water impacts if indicated by the above.
6. Commitments to specific soil radionuclide sampling and cleanup programs for accidental spills and reclamation.

Please advise if you wish to present any possible responses to these requirements informally for preview.

Sincerely,

Kent Breese
Environmental Engineering Specialist
Uranium Licensing Section

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