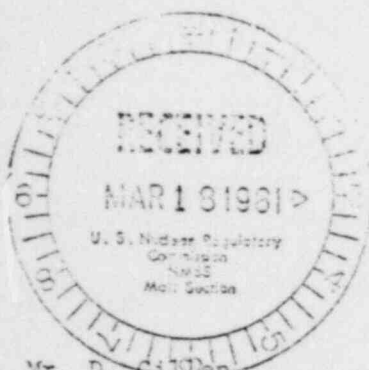


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PDR

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NEWMONT SERVICES LIMITED  
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DANBURY, CONNECTICUT 06810



March 13, 1981



Mr. D. Gillen  
Uranium Recovery Licensing Branch  
U.S. Nuclear Regulatory Commission  
Washington, D. C. 20555

Dear Mr. Gillen:

On behalf of Dawn Mining Company, and in connection with the radiological assessment of Dawn's uranium mill which NRC has undertaken to perform at the request of the State of Washington, Department of Social and Health Services, I enclose for your use an updated set of input parameters describing mill operations and statistics on the population in the mill's vicinity. Dawn understands your radiological assessment will form a part of the Washington DSHS review of Dawn's application for renewal of its radioactive materials license.

As field measurements from Dawn's Environmental Monitoring Program accumulate, I anticipate their eventual use as replacements for assumed, standardized values employed in the MILDOS code. At present, however, the number of measurements available through this program is statistically too small for this purpose.

I do invite your attention to the inclusion, in today's data set, of a detailed population survey just completed by Dawn personnel, which can be used to derive individual receptor-specific values of external and ingested doses.

If you have any questions or would like to discuss the data set in detail, please call me.

Sincerely yours,

*Philip E. Lapat*

Philip E. Lapat  
Assistant Director  
of Environmental Affairs

PEL:pk

Enclosure

cc: J.E. Thompson  
D.C. Ridinger  
N. Kirner



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