G. D. CARLYLE THOMPSON, M.D. DIRECTOR OF PUBLIC HEALTH



DOCKED NO. 40-2051

STATE BOARD OF HEALTH 119 CON-WATER POLLUTION CONTROL BOARD HOSPITAL ADVISORY COUNCIL NURSING HOME ADVISORY COUNCIL MENTAL HEALTH ADVISORY COUNCIL

UTAH DEPARTMENT OF HEALTH 45 FORT DOUGLAS BLVD. SALT LAKE CITY 13, UTAH

April 23, 1964

Mr. Donald A. Nussbaumer, Chief Source and Special Nuclear Materials Branch Division of Licensing and Regulation Atomic Energy Commission Washington, D.C. 20025

Dear Mr. Nussbaumer:

We have considered the proposal of your letter dated January 10, 1964, to modify requirements covering radioactive constituents in liquid effluent discharged by Vitro Chemical Company, Salt Lake City, to Jordan River.

This matter is under consideration by the Utah Water Pollution Control Board and our Radiological Health Advisory Committee.

In order to insure proper consideration of all aspects of the problem we find we need information on costs of reducing radioactive constituents in uranium mill effluents at least down to the concentrations specified for effluents in 10 CFR 20. In addition, we would like to know what processes are normally used to insure absence of suspended radioactive particles.

If you can supply us with such information it will be greatly appreciated.

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Copy Provided 4/29/64 Compliance Sincerely yours,

G.D.Carlyle Thompson, M.D. Director of Public Health

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