C VITRO CORPORATION OF AMERICA 0 Suite 245 777 14th Street, N. W. Washington 5, D. C. Metropolitan 8-2330 August 11, 1959 U. S. Atomic Energy Commission Washington 25, D. C. Attention: Licensing Branch Division of Licensing & Regulation Gentlemen: This will supplement our letter of August 7, 1959 requesting approval of waste disposal procedures for the disposition of mill tailings of Vitro Uranium Company at Salt Lake City, Utah. Vitro Uranium Company has provided the following information in response to the Commission's question as to radium content: The concentration of radium in the mill tailings has been found to be 290 x 10-6 microcuries per gram. This concentration is equivalent to 290 micrograms per gram, since one gram of radium is considered to be equivalent to one curie. While only one or two random samples have been taken, Vitro Uranium Company believes that the indicated radium content is sufficiently low to discount the possibility of absorption of any hazardous amounts through cuts or abrasions. If any additional information is required, we shall be pleased to furnish it promptly. Respectfully submitted, VITRO CORPORATION OF AMERICA Edward G. Littel Assistant to the President EGE:jtk 9809250197 590811 ADOCK 040**** PDR 9809250 197

777 Laure automa, R. W. 40-203 MEtropolitan 8-2330 August 11, 1959 U. S. Atomic Emergy Commission Washington 25, 8. C. Attention: Licensing Branch Division of Licensing and Regulation Gentle Leanne t This will supplement our letter of August 7, 1959 requesting approval of waste disposal procedures for the disposition of will tailings of Vitro Dranium Company at Salt Lake City, Utak. Vitro Dimine Company has provided the following information in response to the Commission's question as to medium content: The composeration of radiom in the gall tailings has been found to be 290 x 10-8 microcuries per gram. This compentration is equivalent to 290 miorograms per gram, since one gram of redium is considered to be equivalent to see cycle. While only one or two random samples have been teles, Vitro Uranius Company believes that the indicated radius content is sufficiently lew to discount the possibility of sheeryties of any basardons assemble through cuts or shrasions. If any additional information is required, we shall be pleased to furnish it promptly. Respectfully submitted, VITRO CORPORATION OF AMERICA Edward G. Littel Assistant to the President