CINTICHEM, INC. a wholly owned subsidiary of Medi-Physics, Inc. P.O. BOX 816, TUXEDO, NEW YORK 10987 (914) 351-2131 U.S. Nuclear Regulatory Commission April 29 1987 Region 1, Office of Nuclear Material Safety and Safeguards 631 Park Avenue King of Prussia, PA 19406 Attention: Mr. R. Keimig Chief, Safeguards Section Gentiemen: Inspection Report 70-687/86-06 Subjec This letter is in response to the subject inspection report in which two items of non-compliance were reported. Our responses to the two violations cited follow in the same order in which they appeared in the subject Inspection Report. The glass bottles containing "raw fission waste" in the hot cells were made from a type I Flint glass containing 10.5% B2 03 in lieu of the 11.8% specification of section 4.2.5(2)(d) of the license. Corrective action has been completed in that all raw fission waste is now stored according to the requirements of section 4.2.5(1) of the license. The proper type of glass, which contains >11.8 weight percent B2 03, has been identified with the vendor. If we choose to store SNM per section 4.2.5(2) this type of glass will be specified and certified for the storage bottles. В. The Safety Committee has met four times since November 29th 1986. Meetings will be scheduled more frequently to assure that the minimum required frequency is met. The corrective measures described above will prevent any future recurrence of these non-compliance items. Very truly yours, J. McGovern Plant Manager JJMcG:eb B707020373 B70626 FDR ADDCK 07000687