NRC Form 591 10 CFR 2 201 SAFETY INSPECTION LICENSEE 2. REGIONAL OFFICE Bradley-Thompson Tool Company U. S. NUCLEAR REGULATORY OF MISSION 22108 West Eight Mile Road REGION III Southfield, MI 48034 799 ROOSEVELT ROAD GLEN ELLYN, IL 60137 3. DOCKET NUMBER(S) & LICENSE NUMBER(S) 5. DATE OF INSPECTION 040-08889 STB-1463 Licensee: The inspection was an examination of the activities conducted under your license as they relate to radiation safety and to compliance with the Nuclear Regulatory Commissions (NRC) rules and regulations and the conditions of your license. The inspection consisted of selective examinations of procedures and representative records, interviews, with personnel, and observations by the inspector. The findings as a result of this inspection are as follows: 1. Within the scope of this inspection, no violations were observed. 2. The inspector also verified the steps you have taken to correct the violations identified during the last inspection. We have no further questions on those actions at this time. X 3. During this inspection certain of your activities, as checked below, were in violation of NRC requirements. THIS IS A NOTICE OF VIOLATION which is required to be posted in accordance with 10 CFR 19.11. was not properly posted to indicate the presence of a B. Containers located in \_ were not properly labeled to indicate the presence of radioactive material. 10 CFR 20.203(f)(1), or (f)(2). \_ of sealed sources were not performed at the proper frequencies. 10 CFR License Condition Number D. Records of were not properly maintained. 10 CFR E. Documents were not properly posted or otherwise made available. 10 CFR 19.11. F. Reports or notifications of were not made in accordance or License Condition Number \_ with 10 CFR \_\_ Referenced appplication dated July 23, 1985 requires in Item No. 10 that machines and work areas would be surveyed for fixed and reworkable activity at the end of each work shift. Contrary to the above, the licensee's records showed that machine and work area radiation surveys were not conducted after drilling and machine operations involving radioactive thorium gear boxes from July 5, 1990 to the date of this inspection. 9009250065 900828 REG3 LIC40 STB-1463 PDC I hereby state that within 30 days the actions described by me to the inspector will be taken to correct the violations identified in the items checked above. This statement of corrective actions is made in accordance with the requirements of 10 CFR 2.201. No further response will be submitted unless required by the NRC

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