

**NIPSCO**2755 Raystone Drive  
Valparaiso IN 46383

November 13, 2013

**Certified Mail No: 7012 3460 0000 6815 5974**Materials Licensing Branch  
US NRC, Region III  
2443 Warrenville Road, Suite 210  
Lisle, IL 60532-4352

RE: Mail Control No. 581408

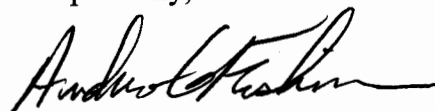
To Whom It May Concern:

Enclosed you will find our response to the letter dated October 25, 2013, from Mr. Frank Tran concerning the renewal of our NRC License #13-14984-01.

1. We request to use the following manufactures and models:
  - a. Kay Ray Model Nos. 7062P, 7062BP, 7962BP, and 7080
  - b. Ohmart Corporation, Model Nos. ELG-08 and SHD
  - c. Ronan Engineering Model NO SA8
  - d. Texas Nuclear, Model Nos. 5197, 5192, 5201, 5202
  - e. Texas Nuclear Model 9200 Series (9266 Source Housing)
2. Iron-55 source not to exceed 45mCi. Cadmium-109 source not to exceed 5 mCi. These are not changing from Amendment No. 28.
3. The Iron-55 and Cadmium-109 sources will be used in TN Model 9200 Series (9266 Source Housing) for X-Ray fluorescence alloy analysis.
4. Before being named as the RSO, future RSOs will have successfully completed the training described in Criteria in the section entitled "Individual(s) Responsible for Radiation Safety program and Their Training and Experience-Radiation Safety Officer" in NUREG-1556, Vol. 4, dated October 1998. Within 30 days of naming a new RSO, we will submit the new RSOs name to NRC to include in our license.
5. We will adhere to the model leak test program published in Appendix M to NUREG-1556, Vol. 4, dated October 1998.

Please direct any questions to my attention at (219) 242-5627.

Respectfully,

Andrew G. Fishman  
Senior Chemist and RSO

RECEIVED NOV 18 2013

**NIPSCO**<sup>TM</sup>

2755 Raystone Drive  
Valparaiso, IN 46383

**CERTIFIED MAIL**<sup>TM</sup>



7012 3460 0000 6815 5974



Materials Licensing Branch  
US NRC Region III  
2443 Warrentonville Rd, Suite 210  
Lisle IL 60532-4352

60532435260

