

**TEAM**<sup>®</sup> Industrial Services, Inc.

3640 W. 179<sup>th</sup> Street  
Hammond, IN 46323  
Phone: 219-838-0505 Fax: 219-838-8558

February 14, 2011

U.S. Nuclear Regulatory Commission  
Region IV  
612 E. Lamar Blvd, Suite 400  
Arlington, Texas 76011-4125

Subject: Amendment Request  
NRC License No. 42-32219-01

Attention: Roberto J. Torres

Dear Mr. Torres,

TEAM Industrial Services would like to request amendment to our documents incorporated by reference under NRC radioactive materials license, 42-32219-01, to include authorization to use additional instruments as follows:

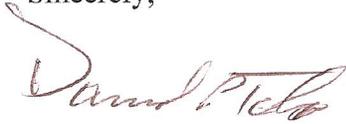
- 1) Team requests NRC's approval and authorization to use the SENTINAL Rad-Eye G portable dose and dose rate meter. This unit provides a very accurate recording of dose, an alarming/vibrating rate alarm and radiation survey ability. Team is requesting authorization to use this instrument as an electronic dosimeter and alarming rate meter to replace the 0-200 mR pocket dosimeters and rate alarms (i.e. RA-500) currently in use. We would also like NRC's position on the use of the instrument for its survey meter capabilities as well. Although we most likely would use the instrument for its dose and alarming rate meter functions and would continue to use a standard survey meter for surveys of the exposure device, the survey meter capabilities would be beneficial as a back-up and for individuals to monitor the restricted area during exposures since the unit essentially places a survey meter on each monitored employee. All Team employees would still be required to possess and wear a personal monitoring badge (film, TLD, OSLD) as this unit would not be a replacement for these devices for permanent dose monitoring.

Team would like to move toward utilizing the modern technology available with such devices since this and other similar devices are now becoming more available to the radiographic community. We feel the Rad-Eye G meets the requirements of the regulations for personal monitoring as an electronic dosimeter and alarming rate meter as well as providing an acceptable unit for use in performing surveys. It is also our opinion that the Rad-Eye G is more durable and overall a better unit than other similar units on the market.

A copy of the operating manual for the Rad-Eye G is attached for your review.

If you should require any additional information or should you have any questions regarding this request, please contact me at 219/838-0505 or 219/229-2909.

Sincerely,

A handwritten signature in cursive script, appearing to read "David P. Tebo".

David P. Tebo  
Corporate Radiation Safety Officer  
TEAM Industrial Services

Cc: Earl Banfield – Corporate RSM  
File