UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION IV
1600 EAST LAMAR BOULEVARD
ARLINGTON, TEXAS 76011-4511

October 4, 2013

DOWL, LLC
dba DOWL HKM
ATTN: David L. Andersen, P.E.
Radiation Safety Officer
4041 B Street
Anchorage, Alaska 99503

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION

The Nuclear Regulatory Commission (NRC) has initiated the technical review of DOWL HKM renewal application of NRC License 50-21252-01 dated April 22, 2013, and additional information is needed to continue the review process. Please provide the following information by October 21, 2013. Make reference to mail control number 580549 when providing your response.

1. Confirm that the company legal name is DOWL, LLC dba DOWL HKM.

2. On Item 3 of NRC Form 313 dated April 22, 2013, DOWL HKM did not request authorization to perform work at temporary job sites. Provide the following response:

   "DOWL, LLC dba DOWL HKM requests authorization to perform work at temporary job sites anywhere in the United States where the U.S. Nuclear Regulatory Commission maintains jurisdiction for regulating the use of licensed material, including areas of exclusive Federal jurisdiction within Agreement States."

3. On Page B-1 of the renewal application (Items 5 and 6) DOWL HKM did not provide information about radionuclide and sealed source manufacturer's name and model number. Provide the following information.

   A. Manufacturer's name and model number for each type of portable gauge
   B. Number of gauges per model number that needs to be authorized in the license
   C. Radionuclide, sealed source manufacturer's name and model number, and maximum activity per source per type of gauge

4. On Page B-4 of the renewal application (Item 10. Radiation Safety Program – Operating and Emergency Procedures) DOWL HKM made a commitment to an outdated description regarding operating and emergency procedures. Provide the following response:

   "Operating, emergency, and security procedures will be developed, implemented, and maintained and will meet the criteria in the errata sheet to Appendix H of NUREG-1556, Volume 1, revision 1, and will provide copies of these procedures to all gauge users and at each job site."

The errata sheet to Appendix H can be found at http://pbadupws.nrc.gov/docs/ML0521/ML052130055.pdf.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at http://www.nrc.gov/reading-rm/adams.html.

Thank you for your cooperation.

Sincerely,

/RA/

Roberto J. Torres, Senior Health Physicist
Nuclear Materials Safety Branch B

Docket: 030-20103
License: 50-21252-01
Control: 580549

Enclosure: As stated