



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION IV  
611 RYAN PLAZA DRIVE, SUITE 400  
ARLINGTON, TEXAS 76011-4005

May 25, 2007

Strata, Inc.  
ATTN: Rick Woodworth  
Radiation Safety Officer  
8653 West Hackamore Drive  
Boise, ID 83709

SUBJECT: LICENSE AMENDMENT

Please find enclosed Amendment No. 07 to NRC License No. 11-27320-01, **authorizing InstroTek, Inc. Model 3500 Xplorer portable gauging devices and adding the requested locations of use, which are in NRC jurisdiction. Additionally, this license amendment authorizes a limited quantity of cesium-137 and americium-241, for each type of portable device authorized, in lieu of an unlimited quantity. This change is consistent with recently issued NRC guidance to document possession limits on licenses. The quantity of licensed material may be changed by license amendment. The requested location of use in Chubbuck, Idaho, was not removed from your license. Please provide leak test results for the devices stored at this location or a survey to document there was no leakage of radioactive material from the sealed sources. Once the staff has reviewed and approved the documentation, then the facility may be approved for unrestricted use in accordance with 10 CFR 20.1402, "Radiological criteria for Unrestricted Use."**

**You indicated that you would like to change the mailing address on your license to Spokane, Washington. The change of corporate address to a different state would require a new license number to be issued, since the first two digits of the license number reflect the state. We would expect the corporate address to be the office which maintains the records required by the license. Please consider where you would like the license to reside, and submit your request in writing. In the interim, all correspondence will be courtesy copied to the address provided in Spokane, Washington.**

An environmental assessment for the authorizations conducted under this license are not required, since these actions are categorically excluded under 10 CFR 51.22(c)(14)(viii). You should review the enclosed document carefully and be sure that you understand all conditions. If there are any questions, please contact me at 817-276-6552.

NRC's Regulatory Issue Summary (RIS) 2005-31, provides criteria to identify security-related sensitive information and guidance for handling and marking of such documents. This ensures that potentially sensitive information is not made publicly available through ADAMS. The RIS may be located on the NRC Web site at: <http://www.nrc.gov/reading-rm/doc-collections/gen-comm/reg-issues/2005/>. Additionally, the link for frequently asked questions may be located at: <http://www.nrc.gov/reading-rm/faqlist.html>, then select "Withholding of Sensitive Information." Pursuant to NRC's RIS 2005-31, the enclosed materials license will not be made publicly available, based on the possession limits authorized on your license.

Please note that 10 CFR 30.34, Terms and conditions of licenses, was revised to enhance the security requirements for portable gauges containing byproduct material. This revision became effective July 11, 2005. Revised 10 CFR 30.34 now requires that "each portable gauge licensee shall use a minimum of two independent physical controls that form tangible barriers to secure portable gauges from unauthorized removal, whenever portable gauges are not under the control and constant surveillance of the licensee" (i.e., when not in use). Guidance on these security procedures is provided in the errata sheet for Appendix H of NUREG-1556, Volume 1, Revision 1 which may be located at: <http://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1556/v1/r1/>.

NRC expects licensees to conduct their programs with meticulous attention to detail and a high standard of compliance. Because of the serious consequences to employees and the public that can result from failure to comply with NRC requirements, you must conduct your radiation safety program according to the conditions of your NRC license, representations made in your license application, and NRC regulations. In particular, note that you must:

1. Operate by NRC regulations 10 CFR Part 19, "Notices, Instructions and Reports to Workers: Inspection and Investigations," 10 CFR Part 20, "Standards for Protection Against Radiation," and other applicable regulations.
2. Notify NRC in writing of any change in mailing address.
3. Request and obtain a license amendment before you:
  - a. Change Radiation Safety Officers;
  - b. Order byproduct material in excess of the amount, radionuclide or form authorized on the license;
  - c. Add or change the areas or address(es) of use identified in the license application or on the license; or
  - d. Change the name or ownership of your organization.

NRC will periodically inspect your radiation safety program. Failure to conduct your program according to NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC may result in enforcement action against you. This could include issuance of a notice of violation; imposition of a civil penalty; or an order suspending, modifying, or revoking your license as specified in the NRC Enforcement Policy. The NRC Enforcement Policy is available on the following internet address: <http://www.nrc.gov/what-we-do/regulatory/enforcement/enforc-pol.pdf>.

The NRC no longer publishes the NRC Rules and Regulations loose leaf supplements. However, an electronic version of the NRC regulations, Title 10 of the Code of Federal Regulations are available on the NRC Web site at: <http://www.nrc.gov/reading-rm/doc-collections/cfr/>. Additionally, an electronic version of the NUREG-1556 Series publications is also available on the NRC Web site at: <http://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1556/>.

Strata, Inc.

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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/*

Rachel S. Browder, Health Physicist  
Nuclear Materials Licensing Branch

Docket: 030-32206  
License: 11-27320-01  
Control: 471321

Enclosure: As stated

cc:  
Strata, Inc.  
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Radiation Safety Officer  
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Spokane, WA 99206-4748