



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION I  
2100 RENAISSANCE BOULEVARD, SUITE 100  
KING OF PRUSSIA, PA 19406-2713

June 18, 2014

Docket No. 03038565  
Control No. 584054

License No. 45-31479-01

Luis Jeanniton  
Field Service Manager/Radiation Safety Officer  
Geotechnical Solutions, Inc.  
3859 Centerview Drive, Suite 160  
Chantilly, VA 20151

SUBJECT: GEOTECHNICAL SOLUTIONS, INC., LICENSE AMENDMENT, CONTROL  
NO. 584054

Dear Mr. Jeanniton:

This refers to your license amendment request dated May 27, 2014. Enclosed with this letter is the amended license.

Please review the enclosed document carefully and be sure that you understand and fully implement all the conditions incorporated into the amended license. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region I Office, Licensing Assistance Team, (610) 337-5239, so that we can provide appropriate corrections and answers.

An environmental assessment for this action is not required, since this action is categorically excluded under 10 CFR 51.22(c)(14).

Current NRC regulations and guidance are included on the NRC's website at [www.nrc.gov](http://www.nrc.gov); select **Nuclear Materials; Med, Ind, & Academic Uses**; then **Licensee Toolkits, see our toolkit index page**. You may also obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-866-512-1800. The GPO is open from 8:00 a.m. to 5:30 p.m. EST, Monday through Friday (except Federal holidays).

Thank you for your cooperation.

Sincerely,

**Original signed by Sattar Lodhi**

Sattar Lodhi, Ph.D.  
Senior Health Physicist  
Commercial, Industrial, R&D and Academic  
Branch  
Division of Nuclear Materials Safety

Enclosure:

L. Jeanniton

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Amendment No. 02

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**SUNSI Review Complete: SLodhi**

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| OFFICE | DNMS/RI   | N | DNMS/RI | DNMS/RI |  |  |
| NAME   | SLodhi/SL |   |         |         |  |  |
| DATE   | 6/18/2014 |   |         |         |  |  |

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