

Steve Sisolak
Governor

Richard Whitley, MS
Director



DEPARTMENT OF
HEALTH AND HUMAN SERVICES
Division of Public and Behavioral Health
Helping people. It's who we are and what we do.



Lisa Sherych
Administrator

Ihsan Azzam, Ph.D., M.D.
Chief Medical Officer

February 5, 2021

Ameriphsysics, LLC
Attn: Timothy Pratt, RSO
9111 Cross Park Drive, Suite D200
Knoxville, Tennessee 37923

Re: a. Reciprocity request dated February 4, 2021
b. NRC Radioactive Material License No. 41-35264-01

Dear Mr. Pratt:

In accordance with your request (reference a.) and pursuant to Nevada Administrative Code (NAC) 459.210, you are hereby authorized to use radioactive material at temporary job sites anywhere in Nevada where the Radiation Control Program (RCP) maintains jurisdiction for regulating the use of radioactive material. Such use shall be conducted in accordance with NAC Chapter 459 and your Radioactive Material License (reference b.).

You are further required to notify our office by facsimile or by letter at least 3 business days before engaging in the proposed activity and receive written permission from the RCP to proceed with the proposed activity. All licensed radioactive material is subject to inspection at any time while in the state of Nevada.

SPECIAL CONDITIONS (checked conditions are applicable to this reciprocity authorization):

- ☒ The authorization contained herein is not effective after December 31, 2021, or 180 possession days in a calendar year, whichever occurs earlier. The licensee shall submit to the RCP a written request for reconciliation, by facsimile or mail within seven days of completion of authorized use, detailing any reciprocity days not used. Otherwise, all days requested will be deducted from the 180 possession days originally authorized. Documentation should accompany the request to verify actual days in Nevada.
- ☒ A copy or electronic access to the following documents must be in possession by the users of the materials/devices:
 - 1. This letter (The General License),
 - 2. The current Reciprocity Authorization form,
 - 3. State of Nevada Radiation Control Incident Information Guide, and
 - 4. The current version of NAC 459(A copy of NAC 459 is available at: <http://www.leg.state.nv.us/nac/nac-459.html>)
- ☒ The above period includes transport and setup time within Nevada borders.
- ☐ For industrial radiography activities, the revised regulations incorporate the requirements of 10 CFR Part 34, 2008 revision, by reference. This regulation may be obtained at the following web site http://www.access.gpo.gov/nara/cfr/waisidx_09/10cfr34_09.html.
- ☐ 10 CFR Part 34.41 requires that a two-person crew perform radiography at temporary job sites. One of the individuals must be a radiographer and the other individual must be a radiographer or radiographer's assistant. **Documentation must be carried that shows both individuals are qualified to work under**

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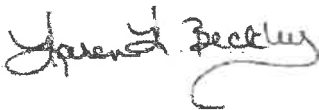
the license. This may be either a certification card carried by the individual or a list of authorized users carried with the license.

- ☐ This reciprocity authorization is subject to the attached "Well Logging Special Conditions" and 459.756-459.7745.
- ☐ NAC 459.198.4 requires that "Each person who uses a portable gauge shall use a minimum of two independent physical controls that form tangible barriers to secure the portable gauge from unauthorized removal when the portable gauge is not under the control and constant surveillance of the licensee." More information about this requirement may be found at the following web page: [http://dpbh.nv.gov/Reg/RAM/Radioactive_Material_Program_\(RAM\)_-_Home/](http://dpbh.nv.gov/Reg/RAM/Radioactive_Material_Program_(RAM)_-_Home/)

Find enclosed a copy of information requested by our office when a radiological incident or emergency is encountered.

If you have any questions, please contact Ron Woodburn, Radiation Control Specialist, at (775) 687-7546.

Sincerely,



Karen K. Beckley, M.P.A., M.S.
Bureau Chief

Enclosure: a. Nevada Administrative Code (NAC) 459, Reciprocal recognition of licenses
State of Nevada Radiation Control Incident Information Guide

cc: United States Nuclear Regulatory Commission
Region 1
2100 Renaissance Boulevard
King of Prussia, Pennsylvania 19406-2713

RW/tj