NRC FORM 374 PAGE 1 OF 4 PAGES U.S. NUCLEAR REGULATORY COMMISSION Amendment No. 10 MATERIALS LICENSE Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 37, 39, 40, 70 and 71, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below. Licensee In accordance with letter dated 4. Expiration Date: September 30, 2023 February 1, 2022, 1. Superior Production Logging, Inc. CAR REG 5. Docket No.: 030-29000 2. P.O. Box 382 3. License No.: 49-26806-01 is Reference No.: Cody, WY 82414 amended in its entirety to read as follows: 6. Byproduct, source, 7. Chemical and/or physical form 9. Authorized use 8. Maximum amount that licensee and/or special nuclear may possess at any one time material under this license 20 millicuries per injection A. lodine-131 A. Liquid A. A. For use in conducting tracer studies in and 100 millicuries total oil and gas wells. B. For use in conducting tracer studies in B. lodine-131 Gas B. 10 millicuries per injection B. and 50 millicuries total oil and gas wells. C. Sealed Sources (Gulf Nuclear, C. 50 millicuries per source C. For use in oil and gas well logging. C. Cesium-137 and 50 millicuries total Model CSV-G-92) ***

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	CONDITIONS		
10. Licensed material shall be used or sto	red at the licensee's facilities located a	t:	
A. 2351 Mountain View Drive, Cody,	Wyoming, 82414, and	11.	
jurisdiction for regulating the use of If the jurisdiction status of a Feder	e anywhere in the United States where of licensed materials, including areas o al facility within an Agreement State is	exclusive Federal jurisdiction unknown, the licensee should	with Agreement States. contact the federal agency
÷ • •	s to determine whether the proposed jo e materials at job sites in Agreement S ory agency.		-
	by, or under the supervision and in the accordance with the application dated I esignated as logging supervisor(s) and	Narch 12, 2013 and letter dated	-
12. The Radiation Safety Officer (RSO) fo	r this license is David Shier.	NOIS	
13. The licensee shall not vacate or release	se a field station o <mark>r s</mark> torage location for Commission approval. Records as des		

14. The licensee shall notify the U.S. Nuclear Regulatory Commission in accordance with Appendix D of 10 CFR Part 20, of any field stations established in non-Agreement States within 7 days of establishment.

request for unrestricted use.

15. The licensee shall ensure that each source holder or tool containing radioactive material bears a durable and clearly visible label bearing the radiation symbol and the words "Caution, Radioactive Material." The label must be on the smallest component that contains the licensed material which is transported as a separate piece of equipment.

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- 16. The opening, repair, or modification of an Energy Compensation Source must be performed by persons specifically approved to do so by the Commission or an Agreement State.
- 17. A. Notwithstanding the periodic leak test required by 10 CFR 39.35, the requirement does not apply to sources, except sources containing plutonium, that are stored and not being used. The sources exempted from this periodic test shall be tested for leakage before use or transfer to another person.
 - B. Sealed sources authorized for use other than well logging shall be tested for leakage and shall be inventoried in accordance with 10 CFR 39.35 and 10 CFR 39.37.

C. No sealed source shall be stored for a period of more than 10 years without being tested for leakage and/or contamination.

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18. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. This license condition applies only to those procedures that are required to be submitted in accordance with the regulations. The U.S. Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.

EININ YUW

- A. Application dated March 12, 2013 (ML13088A443)
- B. Letter dated June 7, 2013 (ML13162A599)

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: February 25, 2022

By:

Roberto J. Torres Region IV