



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION IV
1600 E. LAMAR BLVD
ARLINGTON TX 76011-4511

October 19, 2021

Mr. Jake Tate
Corporate Radiation Safety Officer
Warrior Energy Services Corporation
dba Black Warrior Wireline Corporation
5801 Hwy 90 E
Broussard, LA 70518

SUBJECT: TERMINATION OF NRC RADIOACTIVE MATERIALS LICENSE NO. 17-27707-01

By letter dated August 5, 2021, you informed the U.S. Nuclear Regulatory Commission (NRC) that you wished to terminate your NRC radioactive materials license. The NRC Form 314 dated August 5, 2021, stated that all radioactive material had been disposed of. This request replaced a request received via email on July 7, 2021 to change the possession limits on the license to reflect disposing of a portion of your sources.

The staff has reviewed the statements made in NRC Form 314 dated August 5, 2021, and corresponding emails dated August 31, 2021, October 11, 2021, and October 18, 2021. The supporting documentation to the NRC Form 314 also provided a copy of the latest leak test results and surveys performed at your agreement state storage locations. The leak test results document that there was no evidence of leakage of radioactive material from the sealed sources. You also stated that you terminated your State of Louisiana license which authorized the same types of material and devices as in the NRC license and confirmed that the Louisiana Department of Environmental Quality performed confirmatory close-out surveys of your locations in their jurisdiction. NRC license number 17-27707-01 authorizes work only at temporary job sites in NRC jurisdiction. Based on the statements made and a review of your historical file, the staff concluded that all NRC licensable radioactive material was disposed of and that there are no field stations in NRC jurisdiction that need to be released for unrestricted use.

Please find enclosed Amendment No. 19 to License No. 17-27707-01 authorizing your license termination. An environmental assessment for this action is not required since this action is categorically excluded under 10 CFR 51.22(c)(20)(ii).

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure 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>.

J. Tate

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You can contact me at 817-200-1546 if you have questions or require clarification on any of the information stated above.

Sincerely,

Casey Alldredge, Health Physicist
Materials Licensing and Decommissioning Branch

Docket: 030-35793
License: 17-27707-01
Control: 627227 & 628211

Enclosure: As stated