

Centrus Energy Corp. Environmental Report Telephone Summary

Date and Time: 11:00 AM; April 8, 2020

Call Participants:

Centrus - Kelly Wiehle (Regulatory Manager), Matt Sanders (Production Support Manager), Chris Brust (Environmental & Waste Management - Subject Matter Expert), Michael Daniels (Environmental & Waste Management)

NRC - Yawar Faraz, Jean Trefethen, Diana Diaz-Toro, Cinthya Román, Jacob Zimmerman

The purpose of the conference call was to discuss Centrus Energy Corp.'s, (Centrus') Environmental Report (ER) for its anticipated American Centrifuge Plant (ACP) license amendment request involving the 16-centrifuge High Assay Low Enriched Uranium (HALEU) cascade which Centrus plans to install in Piketon Ohio.

Centrus indicated that a primary change to the ACP ER for the HALEU cascade would be a description of the proposed action involving possession and use of licensed material in the 16 centrifuge HALEU cascade (Phase 1). The cascade will be assembled in one of the two existing process buildings Centrus leases from the Department of Energy (DOE) in the same location as the recently decommissioned Lead Cascade Facility which involved up to 240 operating centrifuges. Centrus will also be updating the demographics of the area as needed and will be discussing DOE's ongoing and planned decommissioning activities at the gaseous diffusion plant located on the same reservation as the ACP. Centrus confirmed the NRC staff's statement that the 2006 EIS for the ACP addressed about 23,000 centrifuges in the two existing and two yet to be built process buildings. Centrus also indicated that it will identify a return to DOE of a few leased areas as they would not be needed for the proposed HALEU cascade operations. Centrus briefly discussed its potential plans to add more cascades in a phased approach for which it would submit separate license amendment requests.

PRINCIPAL CONTRIBUTOR

Yawar Faraz

Enclosure