



LB# 4515

AIR 15-1012

STATE OF WASHINGTON  
DEPARTMENT OF HEALTH

OFFICE OF RADIATION PROTECTION  
309 Bradley Blvd., Suite 201 • Richland, Washington 99352  
TDD Relay Service: 1-800-833-6388

October 22, 2015

Mr. Kevin W. Smith, Manager  
United States Department of Energy  
Office of River Protection  
P.O. Box 450, MSIN: H6-60  
Richland, Washington 99352

Re: Report of Closure for Emission Unit (EU) 486, Notice of Construction (NOC) Numbers 805, 839, 841, 843, 845, 846, 854, 856, 857, 863, 898, and 932

Reference: Letter (IM# 8,716), Kevin Smith (USDOE) to John Martell (WDOH), "U.S. Department of Energy, Office of River Protection, Submits the Report of Closure for Removal of Twelve Diffuse and Fugitive Notice of Construction Activities from the Hanford Site Radioactive Air Emissions License Number FF-01", dated October 1, 2015.

Mr. Smith:

As requested in reference 1, the following NOCs have been obsoleted as of October 1, 2015:

- **241-SY Tank Farm Ventilation System Upgrades (NOC 805) EU 486**
- **Categorical Tank Farm Facility Entry and Surveillance (NOC 839) EU 486**
- **Tank Farm Restoration and Safe Storage (NOC 841) EU 486**
- **Vapor Sampling of Miscellaneous Underground Units (NOC 843) EU 486**
- **241-AN Tank Farm Installation and Operation of a New Ventilation System (NOC 845) EU 486**
- **241-AW Tank Farm Installation and Operation of a New Ventilation System (NOC 846) EU 486**
- **Tank Waste Remediation System Vadose Zone Characterization (NOC 854) EU 486**
- **E-525 Double-Shell Tank (DST) Transfer System Modifications Project (NOC 863) EU 486**
- **Sidewall Coring of Single Shell Tanks (NOC 898) EU 486**
- **Removal and Disposal of the Obsolete 242A Evaporator Building K-1 Exhauster (NOC 932) EU 486**

The EU 486 (NOC 856) Tank Farm Decontamination Trailer East and EU 486 (NOC 857) Tank Farm Decontamination Trailer West currently include other EUs that cannot be obsoleted and



will be treated as license revisions. We will obsolete NOC 856 and 857 and generate new NOCs for each EU:

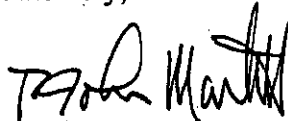
- **Decon Trailer 200 West (Collection Tank Vent) Operation (EU 1292) NOC 983**
- **Decon Trailer 200 West (Int. Powered Exhaust) Operation (EU 1290) NOC 956**
- **Decon Trailer 200 East (Int. Power Exhaust) Operation (EU1289) NOC 950**
- **Decon Trailer 200 East (Collection Tank Vent) Operation (EU 1291) NOC 944**

The K-1 exhauster will be added to the FF-01 Table 2-1 as EU 141, 296-A-21 with the next revision of the FF-01.

As referenced in Washington Administrative Code (WAC) 246-247-060(1c), within 60 days of the determination of completeness, we shall issue a license. We will work with your staff to have this license issued by December 31, 2015.

If you have any questions regarding this letter, please contact Ernest McCormick at (509) 946-0624 or Randy Utley at (509) 946-0534

Sincerely,



John Martell, Manager  
Radioactive Air Emissions Section

cc: Ruth Allen, WRPS  
Matthew Barnett, PNNL  
Shawna Berven, WDOH  
Lucinda Borneman, WRPS  
Lee Bostic, BNI  
Dennis Bowser, USDOE-ORP  
Cliff Clark, USDOE-RL  
Jack Donnelly, WRPS  
Rick Engelmann, CHPRC  
Dennis Faulk, EPA  
Eric Faust, USDOE-RL  
Gary Fritz, MSA  
Philip Gent, Ecology  
Robert Haggard, BNI  
Jessica Joyner, WRPS  
Reed Kaldor, MSA  
Paul Karschnia, CHPRC  
Ed MacAlister, USDOE-RL  
Ernest McCormick, WDOH

Valarie Peery, Ecology  
Randy Utley, WDOH  
Bryan Trimmerger, USDOE-ORP  
Jeff Voogd, WRPS  
Joan Woolard, MSA  
Davis Zhen, EPA  
Environmental Portal  
RAES Tracking: 15-178, EU 486  
NOC 805, 839, 841, 843, 845, 846,  
854, 856, 857, 863, 898, 932.