



LB#4026

AIR 14-502  
ALARACT 02.3

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

May 6, 2014

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: As Low As Reasonably Achievable Control Technology (ALARACT) Agreement  
Completeness Review

- Reference:
1. Letter 14-ECD-0015 (IM 8,067), As Low As Reasonably Achievable Control Technology 02.3, "Low Purge Gas Core Sampling"
  2. Email (LB 4022) from John W. Schmidt, DOH, "ALARACT DEMO For Push Mode"

Dear Mr. Smith:

This letter formally documents our completeness review for the Reference 1 ALARACT agreement revision request. No further information is required as the ALARACT agreement has been deemed complete per Washington Administrative Code (WAC) 246-247-060(1)(b).

ALARACT 02.3, "Low Purge Gas Core Sampling" shall supersede ALARACT 02.2, "Tank Farm ALARACT demonstration for Installation/Operation/Removal of Push Mode Core Sampling Equipment". ALARACT 02.2 was revised to update and clarify the "Title", "Description of Activity", and "Controls" sections to accurately reflect the operation of the new Core Sampling System.

As referenced in WAC 246-247-060(1)(b), we had 30 days to perform this completeness review from the date the ALARACT agreement was received (April 1, 2014). Informal notification of completed review was sent via Reference 2 on May 1, 2014.

As referenced in WAC 246-247-060(1)(c), within 60 days of the determination of completeness, the department shall issue a license. We will work with your staff to have this license issued by June 30, 2014.

Mr. Kevin W. Smith  
May 6, 2014  
Page 2 of 2

AIR 14-502

If you have any questions regarding this notification of completeness, please contact Ms. Crystal Mathey at (509) 943-5216.

Sincerely,



John Martell, Manager  
Radioactive Air Emissions Section

cc: Ruth Allen, WRPS  
Robert Anderson, MSA  
Matthew Barnett, PNNL  
Tom Beam, MSA  
Lee Bostic, BNI  
Dennis Bowser, USDOE-ORP  
Cliff Clark, USDOE-RL  
Jack Donnelly, WRPS  
Rick Engelmann, CHPRC  
Dennis Faulk, EPA  
Phil Gent, Ecology  
Robert Haggard, BNI  
Dale Jackson, USDOE-RL  
Paul Karschnia, CHPRC  
Crystal Mathey, WDOH  
Ernest McCormick, WDOH  
Valarie Peery, Ecology  
Crystal Rau, Ecology  
John Schmidt, WDOH  
Maria Skorska, Ecology  
Jeff Voogd, WRPS  
Joan Woolard, WRPS  
Davis Zhen, EPA  
Environmental Portal  
RAES Tracking: Line 874, ALARACT 02.3