



**Department of Energy**  
Richland Operations Office  
P.O. Box 550  
Richland, Washington 99352

14-ESQ-0116

SEP 30 2014

Mr. E. R. Skinnarland  
Nuclear Waste Program  
State of Washington  
Department of Ecology  
3100 Port of Benton Boulevard  
Richland, Washington 99354

Dear Mr. Skinnarland:

HANFORD FACILITY RESOURCE CONSERVATION AND RECOVERY ACT PERMIT  
UNDERGROUND PIPE MAPPING AND MARKING REPORT FOR 2014 (PERMIT  
CONDITIONS II.U)

Enclosed is the annual notification of updates made to the dangerous waste underground pipeline maps for the 2014 reporting period (March 31, 2013, through March 30, 2014) in accordance with Hanford Facility Resource Conservation and Recovery Act Permit, WA7 89000 8967 (Permit Conditions II.U.3 and II.U.4. The maps that required updating are identified in the report. Copies of the maps are available on the Hanford Site via the Hanford Document Management and Control System.

As noted in the submittals for 2003 through 2013, a portion of the 200 East Area boundary fence remains down in support of the Waste Treatment and Immobilization Plant construction. This portion of fence had been marked as required by Permit Condition II.V to identify the location of the underground pipeline associated with the 216-B-3 Pond. When the fence is replaced and new boundaries are established, the 216-B-3 Pond pipeline markings will be reviewed to ensure compliance with Permit Condition II.V.

If you have any questions, please contact me, or your staff may contact Jeffrey A. Frey, Acting Assistant Manager for Safety and Environment, on (509) 376-7727.

Sincerely,

A handwritten signature in black ink, appearing to read "Doug S. Shoop".

Doug S. Shoop  
Acting Manager

ESQ:ACM

Enclosure

cc: See page 2

Mr. E. R. Skinnarland  
14-ESQ-0116

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cc w/encl:

R. G. Hastings, ORP  
Ecology NWP Library  
Administrative Record, H6-08 (H-0-1)  
Environmental Portal, LMSI, A3-95  
HF Operating Record (J. Perry, MSA, A3-01)

cc w/o encl:

J. A. Hedges, Ecology  
J. A. Lerch, WCH  
M. N. Jaraysi, CHPRC  
J. D. McDonald, Ecology  
J. A. Joyner, WRPS  
M. J. Stephenson, PNNL  
C. L. Whalen, Ecology  
M. B. Wilson, MSA

ENCLOSURE

**Hanford Facility Mapping and Marking of Dangerous Waste Underground Pipelines  
2014 Annual Notification  
(Permit Condition II.U)**

Consisting of 2 pages,  
including cover sheet

**Hanford Facility Mapping and Marking of Dangerous Waste Underground Pipelines  
2014 Annual Notification  
(Permit Condition II.U)**

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The following is a list of maps revised for the 2014 reporting period (March 31, 2013, through March 30, 2014). This listing is provided in accordance with Hanford Facility Resource Conservation and Recovery Act Permit, WA7 89000 8967 (Permit) Condition II.U.4. These maps are for Permit Condition II.U uses only, and not for establishing unit specific treatment, storage, and disposal (TSD) unit boundaries. Refer to the Hanford Facility Part A Form for the TSD unit boundaries.

<b>Drawing</b>	<b>Title</b>	<b>Sheet</b>	<b>Revision</b>	<b>Engineering Change Notice</b>
H-13-000280	A,AN,AX,AY,AZ,C, TANK FARM TSD UNIT (S-2-3 & S-2-4)	Sheet 16	Rev. 3	ECN-12-001280 <sup>1</sup> ECN-12-001305 <sup>1</sup> ECN-12-001307 <sup>1</sup>
H-13-000275	S SX SY U Tank Farms TSD Units (S-2-3) and (S-2-4)	Sheet 10	Rev. 1	ECN-14-000457 <sup>2</sup>
H-13-000275	S, SX, SY, U Tank Farm TSD Unit: TSD Units (S-2-3 & S-2-4)	Sheet 2	Rev. 3	ECN-12-000737 <sup>3</sup> ECN-13-000390 <sup>3</sup> ECN-14-000068 <sup>3</sup>

<sup>1</sup> The ECNs were included in the 2013 annual report, but the drawing had not been revised. During the 2013-2014 reporting period, Sheet 16 was revised from Revision 2 to Revision 3 to reflect the listed ECNs.

<sup>2</sup> ECN-14-000457 reflects changes made during the reporting period. The drawing has not yet been revised to incorporate the ECN's information.

<sup>3</sup> During the 2013-2014 reporting period, Sheet 2 was revised from Revision 2 to Revision 3 to reflect ECN-12-000737 and ECN-000390. ECN-14-000068 reflects changes made during the reporting period. The drawing has not yet been revised to incorporate ECN-14-000068 information.