



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

12-EMD-0098

SEP 12 2012

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 2012 (PERMIT  
CONDITIONS II.U AND II.V)

Enclosed is the annual notification of updates made to the dangerous waste underground pipeline maps for the 2012 reporting period (April 1, 2011, through March 30, 2012) 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.

No marking activities, as required by Permit Condition II.V, were conducted during the reporting period (April 1, 2011 through March 30, 2012). As noted in the submittals for 2003 through 2011, 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 Ray J. Corey, Assistant Manager for Safety and Environment, on (509) 376-0108.

Sincerely,

A handwritten signature in black ink, appearing to read "Matt McCormick", with a long horizontal flourish extending to the right.

Matt McCormick  
Manager

EMD:ACM

Enclosure

cc w/encl: See Page 2

Mr. E. R. Skinnarland  
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cc w/encl:

P. G. Harrington, ORP  
Environmental Portal, LMSI, A3-95  
Ecology NWP Library  
HF Operating Record (J. Perry, MSA, H7-28)  
Administrative Record, H6-08 (H-0-1)

cc w/o encl:

L. L. Fritz, MSA  
J. A. Hedges, Ecology  
C. A. Johnson, WCH  
J. G. Lehew, CHPRC  
J. D. McDonald, Ecology  
M. D. Johnson, WRPS  
C. L. Whalen, Ecology

ENCLOSURE

**Hanford Facility Mapping and Marking of Dangerous Waste Underground Pipelines  
2012 Annual Notification**

(Permit Condition II.U)

Consisting of 2 pages, including cover sheet

**Hanford Facility Mapping and Marking of Dangerous Waste Underground Pipelines  
2012 Annual Notification  
(Permit Condition II.U)**

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The following is a list of maps revised for the 2012 reporting period (April 1, 2011, through March 30, 2012). 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-1-83080	TSD Unit D-1-2 1301-N/1325-N Liquid Waste Disposal Facility	Sheet 1	Rev. 5	Not Applicable
H-1-83082	1301-N Liquid Waste Disposal Facility Map Attachment Report	Sheet 1	Rev. 4	Not Applicable
H-13-000275	S, SX, SY, U Tank Farm TSD Unit: TSD Units (S-2-3 & S-2-4)	Sheet 1	Rev. 3	12-000737
H-13-000275	S, SX, SY, U Tank Farm TSD Unit: TSD Units (S-2-3 & S-2-4)	Sheet 2	Rev. 2	12-000737