0076960

Waste Site Assignment

WIDS Site Code:	200-E-217-PL
Responsibility Assigned to (Contractor):	CH2MHILL Hanford Group
Operable Unit (OU) or Waste Management Area (WMA):	200-IS-1
Unit Category:	Treatement, Storage, and Disposal (TSD)
Comments:	

DOE Federal Project Director:		Date:	4-22-08
Ecology Project Manager:		Date:	4-22-08
EPA Project Manager:		Date:	

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Discovery Site Evaluation Checklist.

To be completed by a member of WIDS Staff and included with the data package for a newly discovered potential waste management unit.

WIDS Site Code: 200-E-217-PL **WIDS Site Names (Aliases)**: 200-E-217-PL, Encased Transfer Line from 241-ER-151 Diversion Box to 241-BX Tank Farm, Lines ~~9608~~ 9653, 9719, V225 (See Subsites) CRW 4-23-08 9808	**Waste Management Unit** X **Not a Waste Management Unit** ☐

		YES	NO
1.	Does the unit only receive uncontaminated rainwater runoff? **If 1 is YES, check NOT A WASTE MANAGEMENT UNIT above and stop.** **If 1 is NO, go to 2.**	☐	X

A 'YES' to any of Items 2 through 7 indicates the site is a waste management unit, as defined in Section 3.1 of the Tri-Party Agreement Action Plan. (Items 2 through 7 correspond with the six waste management unit types found in the Tri Party Agreement definition.)

		YES	NO
2.	Complete items 2.a through 2.f. to determine if the unit is a solid waste management unit (SWMU), as specified under WAC 173 303 040.	X	☐
2.a.	Is the material at the unit a waste (i.e., a regulated waste or a discarded material, including garbage, refuse, sludge, construction/demolition debris, industrial/sanitary wastewater or other discarded solid, liquid, semisolid, or contained gas)? **If 2.a is NO, check NO for 2 and go to 3. If 2.a is YES, go to 2.b.**	X	☐
2.b.	Is the waste from historical residential activities (i.e., not from industrial, commercial, mining, agricultural, or community activities)?	☐	X
2.c.	Is the unit an industrial wastewater point discharge permitted under the *Clean Water Act* (i.e., National Pollutant Discharge Elimination System permit)?	☐	X
2.d.	Does the waste consist <u>only</u> of source, special nuclear, or byproduct material regulated by the *Atomic Energy Act*? **If 2.b, 2.c, or 2.d is YES, the site is not a SWMU. If so, check NO for 2 and go to 3. If 2.b, 2.c, and 2.d are all NO go to 2.e.**	☐	X
2.e.	Was the waste placed in a discernable unit (i.e., a landfill, surface impoundment, land treatment unit, waste pile, tank, container storage area, incinerator, injection well, wastewater treatment unit, waste recycling unit, or other physical, chemical, or biological treatment unit)? **If 2.e is YES, check YES for 2 and go to 3. If 2.e is NO, go to 2.f.**	☐	X
2.f.	Is the unit the result of routine and systematic discharges (i.e., areas receiving small but steady discharges over time from systematic human activity, such as from loading/unloading operations, solvent washing, industrial process sewer systems, etc.)? **If 2.f is YES, check YES for 2. If 2.f is NO, check NO for 2. Go to 3.**	X	☐

Discovery Site Evaluation Checklist (Continued)

3.	Is the unit a waste disposal unit (Complete items 3a. and 3b. below)?		YES ☐ NO X
3.a.	Does the unit require a RCRA permit to dispose of dangerous or mixed waste?	YES ☐ NO X	
3.b.	Have hazardous waste or substances been disposed in a burial ground, pit, pond, ditch, crib, trench, French drain, or land surface that is not subject to regulation as a RCRA disposal unit and might require action to mitigate a potential environmental impact (e.g., radioactive waste disposal units, pre-RCRA units)?	YES ☐ NO X	
	If either 3.a or 3.b is YES, check YES for 3. If both are NO, check NO for 3. Go to 4.		
4.	Is the unit an unplanned release not adequately cleaned up and represents a potential threat to human health or the environment (i.e., releases above CERCLA reportable quantities defined in 40 CFR 302.4; other hazardous substance releases, including petroleum, that may require action to mitigate a potential environmental impact)?		YES ☐ NO X
5.	Is the unit an inactive contaminated structure?		YES X NO ☐
6.	Does the unit require a RCRA permit to treat or store dangerous or mixed waste?		YES X NO ☐
7.	Is the unit another type of storage unit requiring action to mitigate a potential environmental impact (e.g., radioactive waste storage unit)?		YES ☐ NO X

If 2, 3, 4, 5, 6, or 7 is YES, check WASTE MANAGEMENT UNIT at the top of the first page of this form. If all are NO, check NOT A WASTE MANAGEMENT UNIT at the top of the first page.

Comments: The waste site is four underground stainless steel lines inside a concrete encasement. Each line is 9 centimeters (3.5 inches) in diameter.

Christine Webb	C R Webb	5-8-07
WIDS Investigator (Printed)	Signature	Date
FRED A RUCKMAN	Fred A Ruckman III	5/8/07
WIDS Regulatory Compliance (Printed)	Signature	Date
Beeton Hall		4-22-08
DOE Federal Project Director (Printed)	Signature	Date
Jeffery J Lyon		4-22-08
Ecology Project Manager (Printed)	Signature	Date
EPA Project Manager (Printed)	Signature	Date