0076977

Waste Site Assignment

WIDS Site Code:	200-W-181-PL
Responsibility Assigned to (Contractor):	CH2MHILL Hanford Group
Operable Unit (OU) or Waste Management Area (WMA):	200-IS-I
Unit Category:	Treatement, Storage, and Disposal (TSD)
Comments:	

DOE Federal Project Director: _____ Date: 4-24-08

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-W-181-PL **WIDS Site Names (Aliases):** 200-W-181-PL, Transfer Lines between 241-U-152 and 241-U-153 Diversion Boxes, Lines V426, V427, V428/V461	**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)? **If either 3.a or 3.b is YES, check YES for 3. If both are NO, check NO for 3. Go to 4.**	YES ☐ NO X	
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 three, 9 centimeter (3.5 inch) diameter, stainless steel lines buried in the same soil trench.

Christine Webb	CR Webb	5-10-07
WIDS Investigator (Printed)	Signature	Date
Fred A Rock III	Fred A Rock III	5/11/07
WIDS Regulatory Compliance (Printed)	Signature	Date
Barton Harp		4-24-08
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