



**U.S. Department of Energy
Hanford Site**

December 23, 2020

20-ECD-0068

Mrs. Mary Shaleen-Hanson, UIC Coordinator
Water Quality Program
Washington State Department of Ecology
P.O. Box 47600
Olympia, Washington 98504

Dear Mrs. Shaleen-Hanson:

**SUBMITTAL OF UNDERGROUND INJECTION CONTROL REGISTRATION SIGNATURE
PAGE**

In compliance with the Washington State Department of Ecology underground injection control program (UIC), this letter transmits the signed certification statement to complete the registration of injections wells at the Hanford Site.

The following files are attached:

1. UIC Registration Signature Page, Site Number 34917.
2. Registration Form, Site Number 34917. This registration includes the following storm water wells: 2W-U-211, 2W-U-209, 2E-U-379, and 2E-U-373.

If you have any questions, please contact Christopher J. Kemp, Director, Environmental Compliance Division, Office of River Protection, on (509) 420-4680.

Sincerely,

GLYN TRENCHARD

Digitally signed by GLYN
TRENCHARD
Date: 2020.12.23 10:36:50 -08'00'

Glyn D. Trenchard, Assistant Manager
Technical and Regulatory Support
Office of River Protection

ECD:RLE

Attachments: (2)

cc: See page 2

Mrs. Mary Shaleen-Hanson
20-ECD-0068

-2-

December 23, 2020

cc w/attachs:

mary.shaleen-hansen@ecy.wa.gov

J. L. Russell, MSA ESH

B. G. Turner, WRPS

Administrative Record

Environmental Portal

WRPS Correspondence

cc w/o attachs:

J. T. Hamilton, WRPS

D. W. Hendrickson, WRPS

Attachment 1
20-ECD-0068

UIC Registration Signature Page
Site Number 34917

(2 Pages Including Cover Sheet)

UIC Registration Signature Page

Site Number/ID: 34917

I hereby certify that the information contained in the above referenced registration is true and correct to the best of my knowledge.

Glyn Trenchard

Assistant Manager for Technical and Regulatory Support

Name of legally authorized representative

Title

GLYN TRENCHARD

Digitally signed by GLYN TRENCHARD
Date: 2020.12.23 10:53:46 -08'00'

Signature of legally authorized representative

Date

Please return this signed and dated signature page, along with any required documentation, to:

Washington State Department of Ecology
ATTN: UIC Coordinator, Water Quality Program
P.O. Box 47600
Olympia, WA 98504-7600

- or -

Fax to: (360) 407-6426

- or -

Scan and email to: maha461@ecy.wa.gov

Attachment 2
20-ECD-0068

Registration Form, Site Number 34917

(3 Pages Including Cover Sheet)



Underground Injection Control

Non-Municipal Stormwater

For UIC stormwater wells used along roads and in parking lots not owned by a county or city.

Registration Status

Site Number: 34917
Authorization Status: Rule-Authorized
Comments: 2WU211 - cb to buried trench. 2WU373 foundation drain, buried perforated pipe. Well assessment complete

Facility/Site Information

Facility Name: Hanford Site
Address: 2420 Stevens Center Place
PO Box/Suite/Building: PO Box 550
City: Richland
State: WA **ZIP:** 99352
Phone: 509-376-7395
County: Benton
Facility Site ID:

Contact Information

Well Owner

Name: US Department of Energy Hanfor US
 Department of Energy Hanfor
Organization: US Department of Energy Hanford
Address: 2420 Stevens Center Place
PO Box/Suite/Building: PO Box 550
City: Richland
State: WA **ZIP:** 99352
E-mail:
Phone: 509-376-7395

Property Owner

Name: US Department of Energy Hanfor
 US Department of Energy Hanfor
Organization: US Department of Energy Hanford
Address: 2420 Stevens Center Place
PO Box/Suite/Building: PO Box 550
City: Richland
State: WA **ZIP:** 99352
E-mail:
Phone: 509-376-7395

Technical Contact

Name: Behr Turner
Organization: Washington River Protection Solutions
 LLC
Address: 2425 Stevens Center Place
PO Box: PO Box 850
City: Richland
State: WA **ZIP:** 99352
E-mail: behr_g_turner@rl.gov
Phone: 509-376-3436

Main Well Information

Well Name	Right-of-way Location	Construction Date	EPA Well Type	Status	UIC Construction Type	Depth of UIC Well (ft.)	Latitude	Longitude
2W-U-211		4/29/1986	5H1 - Stormwater	Active	Other	7	46.534504	-119.619850
2W-U-209		8/27/1990	5H1 - Stormwater	Active	Underground detention w/perforated pipe for storage	4	46.534827	-119.622180
2E-U-379		8/23/1994	5H1 - Stormwater	Active	Infiltration trench with perforated pipe	2	46.551093	-119.516280
2E-U-373		2/5/2019	5H1 - Stormwater	Active	Other	4	46.552364	-119.518150

Main Well Information (continued)

Well	IT constructed in	Within 1000	Within 100 feet of a	Is High	Is	Zoning	Within a Ground
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Name	accordance with approved stormwater manual?	feet of surface water?	drinking water well or spring?	Susceptible Aquifer?	Confining Layer Present?	Water Protection Area?
2W-U-211		N	N		N	Federal Government Property None
2W-U-209		N	N		N	Federal Government Property None
2E-U-379	Y	N	N		N	Federal Government Property None
2E-U-373		N	N		N	Federal Government Property None

Wells Constructed on or after 2/3/2006 (Excluding Infiltration Trenches)

Well Name	Type of Drainage Area	Is at least 5 ft present between the base of the UIC well and the top of the groundwater table?	Treatment capacity of the vadose zone from Table 5.2	Pollutant loading classification from Table 5.3	Treatment from Table 5.4	Treatment selected from stormwater manual
2E-U-373	Parking lot or Driveway, Road	Y	High	Low	Remove Solids (Basic) & Oil	None

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UIC Version: 3.1.3

User: behr_turner