



INITIAL INVESTIGATION FIELD REPORT

LUST ID: 3929

FS ID: 47652753

Site ID: 101773

SITE NAME Sudden Valley Resort

SITE LOCATION INFORMATION

Contact Person Name	Title	Phone Number	
<i>(Empty)</i>			
Mailing Address	City	Zip + 4	
2145 Lake Whatcom Blvd	Bellingham	98226	
Site Location	Closest City	County	
2145 Lake Whatcom Blvd	Bellingham		
Quarter-Quarter	Section	Township	Range
Latitude:	Degree	Minute	Second
Longitude:	Degree	Minute	Second

INSPECTION INFORMATION

Inspection Date	Inspection Time	Type of Entry Notice																				
<table style="width: 100%; border: none;"> <tr> <td style="width: 30%;"><i>Photographs</i></td> <td style="width: 10%;">Yes</td> <td style="width: 10%;">No</td> </tr> <tr> <td><i>Videotape</i></td> <td>Yes</td> <td>No</td> </tr> <tr> <td><i>Samples</i></td> <td>Yes</td> <td>No</td> </tr> </table>	<i>Photographs</i>	Yes	No	<i>Videotape</i>	Yes	No	<i>Samples</i>	Yes	No	<table style="width: 100%; border: none;"> <tr> <td style="width: 30%;"><i>Weather:</i></td> <td style="width: 20%;">Clear</td> <td style="width: 20%;">Partly Cloudy</td> <td style="width: 30%;">Overcast</td> </tr> <tr> <td><i>Precipitation</i></td> <td colspan="3">Temperature</td> </tr> <tr> <td><i>Wind Direction</i></td> <td colspan="3">Wind Speed</td> </tr> </table>	<i>Weather:</i>	Clear	Partly Cloudy	Overcast	<i>Precipitation</i>	Temperature			<i>Wind Direction</i>	Wind Speed		
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RECOMMENDATION

No Further Action:

No. GW is still impacted adjacent to a creek. Soil contamination remains above Method B

- | | |
|-------------------------------------------------------------|-----------------------------------|
| <i>Release or threatened release does not pose a threat</i> | <i>Site Hazard Assessment</i> |
| <i>No release or threatened release</i> | <i>Interim Action</i> |
| <i>Educational Mailing</i> | <i>Emergency Action Plan</i> |
| <i>Refer to another program/agency</i> | <i>Independent Cleanup Action</i> |

In Progress *Completed*

CONTAMINANT(S) (See Page 3 for details)

<i>Soil</i>	Yes	Gas, BTEX, diesel, Heating Oil
<i>Groundwater</i>	Yes	

DEPARTMENT REVIEW

<i>Investigator</i>	<i>Date</i>
<i>Approved by</i>	
<i>Unit Supervisor</i> <i>DEO</i>	<i>Date</i> <i>6/18/14</i>
<i>Section Manager</i>	<i>Date</i>

COMMENTS

Four USTs (gas, heating oil) were removed from this site in 1992. All overexcavated PCS (quantity unknown) was removed to "Area Z" on the property for treatment. All confirmation samples were clean, however proper figures were not included in the report. Also, some samples were analyzed for TPH only, no BTEX, others for BTEX only, no TPH. Tank closure reports are also very unclear and may be missing. Original stockpile contamination levels were never reported. Eight months later, samples were apparently taken from the treatment bed and were below MTCA. Lab reports were not provided, so this



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information cannot be verified. This 'report' also stated that both gas & diesel USTs were removed, however original report says only gas USTs removed. Ecology form says 2 heating oil USTs were also removed, but there is not documentation on this. Even so, Ecology states this site was 'cleaned up' in 1993. Apparently a new release was reported to Ecology in 1999 and was thought to be from a diesel AST in the same area as the previously removed USTs. Eleven shallow test pits were dug in mid-1999 to characterize subsurface contamination. Based on these results (not available in files), the consultant recommended that GW conditions be evaluated. Three MWs were drilled in the area of known contamination. Diesel contamination was found in soil samples from two wells. TPH contamination was found in one GW sample. Remedial excavations began in March 2000. Approx 2500 cy of overexcavated PCS was transferred to the on-site landfarm. Two soil samples were still above MTCA Method B, but one could not be excavated further due to its proximity to a creek. A new GW MW was installed near the creek in 2000. It was been monitored quarterly since July 2000 and GW is still above MTCA A for TPH-d. The last GW monitoring report in the file is from Feb 2002. This site is still not clean and needs to be monitored closely due to its proximity to a creek. GW flow is towards the creek. Soil contamination above Method B remains and GW contamination persists.
