

# **INITIAL INVESTIGATION FIELD REPORT**

ERTS Number: Parcel #(s): County: FSID #: CSID #: 644318 00439080201400 Snohomish 4790 12262

### SITE INFORMATION

Site Name (e.g., Co. name over door): Glantz Investments Property (Vacant building)	Site Address (including City and Zip+4): 3332 CEDAR ST, EVERETT, WA 98201-4518	Site Phone:
Site Contact and Title: Jon Sondergaard, L.E.G. Associated Earth Sciences	Site Contact Address (including City and Zip+4): 911 Fifth Ave, Suite 100, Kirkland, WA 98033	Site Contact Phone: 425-827-7701
Site Owner: GLANTZ INVESTMENTS LP	Site Owner Address (including City and Zip+4): Taxpayer: PO BOX 6129, EDMONDS, WA 98026-0129 Owner: P O BOX 330, LYNNWOOD, WA 98046	Site Owner Phone:
Site Owner Contact: Mr. CJ Ebert, prospective purchaser Harbor Mountain Development	Site Owner Contact Address (including City and Zip+4): 2911 ½ Hewitt Ave, Suite 1, Everett, WA 98201 Email: <u>cjebert@harbormountaindev.com</u>	Owner Contact Phone:
Alternate Site Name(s):	Comments:	
Previous Site Owner(s):	Comments:	

#### Latitude (Decimal Degrees): Longitude (Decimal Degrees):

#### **INSPECTION INFORMATION**

Inspection Conducted? Yes	Date/	Time:	Entry Notice:	Announced 🗌	Unannounced 🗌
Photographs taken?	Yes 🗌	No 🗌			
Samples collected?	Yes	No 🗌	If Yes, be sure to inclu	de a figure/sketch s	showing sample locations.

#### RECOMMENDATION

No Further Action (Check appropriate box below):		LIST on Confirmed and Suspected
Release or threatened release does not pose a threat		
No release or threatened release		
Refer to program/agency (Name:)		
Independent Cleanup Action Completed (i.e., contamination removed)	$\boxtimes$	

COMPLAINT (Brief Summary of ERTS Complaint): Removed two old gasoline USTs along with a pump and piping. Pit water was sampled and found to be above MTCA Method A Cleanup Levels. TPH-G= 5,500ppb & Benzene= 56ppb. Pit water was vacuumed out by Mar-Vac and no more water entered the tank pit. Initial soil samples included TPH-G= 30ppm in stockpile and Benzene= 0.036ppm in "Western Bottom" of tank pit at a depth of 8 ft bgs.

CURRENT SITE STATUS (Brief Summary of why Site is recommended for <u>Listing</u> or <u>NFA</u>): The "Western Bottom" area was overexcavated until samples were below MTCA A for benzene at 12.5-13 ft bgs & 15-15.5 ft bgs. Approx 27 tons of petro-contaminated soil was hauled to Cemex. Report states that this contaminated water was not considered to be groundwater. No statement in report regarding local groundwater depth.

Although the tank pit water was above MTCA initially, the pit was vacuumed out and pit did not recharge after another 7 feet was over-excavated. Management determination is for NFA at II stage after remediation. (D Musa, 12/12/13)

Investigator:	Gayle Garbush	Date Submitted: 10-4-2013
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#### OBSERVATIONS

**Description** (please be sure to include the following: site observations, site features and cover, chronology of events, sources/past practices likely responsible for contamination, presence of water supply wells and other potential exposure pathways, etc.):

## (fill in contaminant matrix below with appropriate status choice from the key below the table)

CONTAMINANT GROUP	CONTAMINANT	SOIL	GROUNDWAT ER	SURFACE WATER	AIR	BEDROCK	DESCRIPTION
	Phenolic Compounds						Compounds containing phenols (Examples: phenol; 4-
	Non-Halogenated Solvents						Organic solvents, typically volatile or semi-volatile, not containing any halogens. To determine if a product has halogens, search HSDB (http://toxnet.nlm.nih.gov/cgi- bin/sis/htmlgen?HSDB) and look at the Chemical/Physical Properties, and Molecular Formula. If there is not a Cl, I, Br, F in the formula, it's not halogenated. (Examples: acetone, benzene, toluene, xylenes, methyl ethyl ketone, ethyl acetate, methanol, ethanol, isopropranol, formic acid, acetic acid, stoddard solvent, Naptha). Use this when TEX contaminants are present independently of gasoline.
	Hydrocarbons (PAH)						Hydrocarbons composed of two or more benzene rings.
Non-Halogenated Organics	Tributyltin						The main active ingredients in biocides used to control a broad spectrum of organisms. Found in antifouling marine paint, antifungal action in textiles and industrial water systems. (Examples: Tributvltin: monobutvltin: dibutvltin)
	Methyl tertiary-butyl ether						MTBE is a volatile oxygen-containing organic compound that was formerly used as a gasoline additive to promote complete combustion and help reduce air pollution.
	Benzene	RB	S				Benzene
	Other Non-Halogenated Organics						Other Non-Halogenated Organics (Example: Phthalates)
	Petroleum Diesel						Petroleum Diesel
	Petroleum Gasoline	RB	S				Petroleum Gasoline
	Petroleum Other						Crude oil and any fraction thereof. Petroleum products that are not specifically Gasoline or Diesel.
	PBDE						Polybrominated di-phenyl ether
	Other Halogenated Organics						Other organic compounds with halogens (chlorine, fluorine, bromine, iodine). search HSDB (http://toxnet.nlm.nih.gov/cgi-bin/sis/htmlgen?HSDB) and look at the Chemical/Physical Properties, and Molecular Formula. If there is a Cl, I, Br, F in the formula, it is halogenated. (Examples: Hexachlorobutadiene; hexachlorobenzene; pentachlorophenol)
Halogenated Organics (see notes at bottom)	Halogenated solvents						Solvents containing halogens (Halogen is typically chlorine, but can also be fluorine, bromine, iodine), and their breakdown products (Examples: Trichloroethylene; Tetrachloroethylene (aka Perchloroethylene); TCE; TCA; trans and cis 1,2 dichloroethylene; vinyl chloride)
	Polychlorinated Biphenyls (PCB)						Any of a family of industrial compounds produced by chlorination of biphenyl, noted primarily as an environmental pollutant that accumulates in animal tissue with resultant pathogenic and teratogenic effects
	Dioxin/dibenzofuran compounds (see notes at bottom)						A family of more than 70 compounds of chlorinated dioxins or furans. (Examples: Dioxin; Furan; Dioxin TEQ; PCDD; PCDF; TCDD; TCDF; OCDD; OCDF). <i>Do not use for</i> <i>'dibenzofuran', which is a non-chlorinated compound that is</i> <i>detected using the semivolatile organics analysis 8270</i>
	Metals - Other						Metals other than arsenic, lead, or mercury. (Examples: cadmium, antimony, zinc, copper, silver)
Metals	Lead						Lead
	Mercury						Mercury
	Arsenic						Arsenic
Pesticides	Non-halogenated pesticides						Pesticides without halogens (Examples: parathion, malathion, diazinon, phosmet, carbaryl (sevin), fenoxycarb, aldicarb)
	Halogenated pesticides						Pesticides with halogens (Examples: DDT; DDE; Chlordane; Heptachlor; alpha-beta and delta BHC; Aldrin; Endosulfan, dieldrin, endrin)

CONTAMINANT GROUP	CONTAMINANT	SOIL	GROUNDWAT ER	SURFACE WATER	AIR	BEDROCK	DESCRIPTION
	Radioactive Wastes						Wastes that emit more than background levels of radiation.
	Conventional Contaminants, Organic						Unspecified organic matter that imposes an oxygen demand during its decomposition (Example: Total Organic Carbon)
	Conventional Contaminants, Inorganic						Non-metallic inorganic substances or indicator parameters that may indicate the existence of contamination if present at unusual levels (Examples: Sulfides, ammonia)
Other Contaminants	Asbestos						All forms of Asbestos. Asbestos fibers have been used in products such as building materials, friction products and heat-resistant materials.
	Other Deleterious Substances						Other contaminants or substances that cause subtle or unexpected harm to sediments (Examples: Wood debris; garbage (e.g., dumped in sediments))
	Benthic Failures						Failures of the benthic analysis standards from the Sediment Management Standards.
	Bioassay Failures						For sediments, a failure to meet bioassay criteria from the Sediment Management Standards. For soils, a failure to meet TEE bioassay criteria for plant, animal or soil biota toxicity.
	Unexploded Ordinance						Weapons that failed to detonate or discarded shells containing volatile material.
	Other Reactive Wastes						Other Reactive Wastes (Examples: phosphorous, lithium metal, sodium metal)
Reactive Wastes	Corrosive Wastes						Corrosive wastes are acidic or alkaline (basic) wastes that can readily corrode or dissolve materials they come into contact with. Wastes that are highly corrosive as defined by the Dangerous Waste Regulation (WAC 173-303-090(6)). (Examples: Hydrochloric acid; sulfuric acid; caustic soda)

Status choices for	
Contaminant Status	Definition
B - Below Cleanup Levels (Confirmed)	The contaminant was tested and found to be below cleanup levels. (Generally, we would not enter each and every contaminant that was tested; for example if an SVOC analysis was done we would not enter each SVOC with a status of "below". We would use this for contaminants that were believed likely to be present but were found to be below standards when tested
S - Suspected	The contaminant is suspected to be present; based on some knowledge about the history of the site, knowledge of regional contaminants, or based on other contaminants known to be present
C - Confirmed Above Cleanup Levels	The contaminant is confirmed to be present above any cleanup level. For example - above MTCA method A, B, or C; above Sediment Quality Standards; or above a presumed site-specific cleanup level (such as human health criteria for a sediment contaminant).
RA - Remediated - Above	The contaminant was remediated, but remains on site above the cleanup standards (for example - capped area).
RB - Remediated - Below	The contaminant was remediated, and no area of the site contains this contaminant above cleanup standards (for example - complete removal of contaminated soils).

Halogenated chemicals and solvents: Any chemical compound with chloro, bromo, iodo or fluoro is halogenated; those with eight or fewer carbons are generally solvents (e.g. halogenated methane, ethane, propane, butane, pentane, hexane, heptane or octane ) and may also be used for or registered as pesticides or fumigants. Most are dangerous wastes, either listed or categorical. Organic compounds with more carbons are almost always halogenated pesticides or a contaminant or derivitive. Referral to the HSDB is recommended you are unfamiliar with a chemical name or compound, as it contains useful information about most toxic or potentially toxic chemicals.

Dibenzodioxins and dibenzofurans are normalized to a combined equivalent toxicity based on 2,3,7,8-tetrachloro-p-dibenzodioxin as set out in Ch. 173-340-708(8)(d) and in the Evaluating the Toxicity and Assessing the Carcinogenic Risk of Environmental Mixtures using Toxicity Equivalency Factors Focus Sheet (https://fortress.wa.gov/ecy/clarc/FocusSheets/tef.pdf). Results may be reported as individual compounds and isomers (usually lab results), or as a toxic equivalency value (reports).

FOR ECOLOG	Y II REVIEWER USE ONI	<u>Y (For Listing Sites):</u>	
How did the Si	ite come to be known:	<ul> <li>Site Discovery (received a replication of the second second</li></ul>	port): <u>9/30/2013</u> (Date Report Received)
Does an Early If <i>No</i> , please e	Notice Letter need to b xplain why:	e sent: 🗌 Yes 🗌 No	
NAICS Code ( Otherwise, bri	if known): iefly explain how prope	rty is/was used (i.e., gas station,	dry cleaner, paint shop, vacant land, etc.):
Site Unit(s) to I If multiple Unit	be created (Unit Type): s needed, please explair	Upland (includes VCP & LUST)	☐ Sediment
Cleanup Proc	ess Type (for the Unit):	<ul> <li>No Process</li> <li>Voluntary Cleanup Program</li> <li>Federal-supervised or conducted</li> </ul>	Independent Action ☐ Ecology-supervised or conducted
Site Status:	Awaiting Cleanup     Cleanup Started     No Further Action Requ	Construction Complete – Perform Cleanup Complete – Active O&M/ uired	ance Monitoring Monitoring
Site Manager	(Default: Donna Musa):		
Specific confir	med contaminants inclu	de:	Facility/Site ID No. (if known):
	in Soil		<u>4790</u> Cleanup Site ID No. (if known):
	in Groundwater		
	in Other (specify n	natrix:)	

COUNTY ASSESSOR INFO:

Please attach to this report a copy of the tax parcel/ownership information for each parcel associated with the site, as well as a parcel map illustrating the parcel boundary and location.

Snoho Ounty Washington	mish。 / <del>41</del> 4	Daline Government Inform	nation & Services		
Home	Other P	roperty Data	Help		
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Property Ad Parcel Number Parties - For cha Role Taxpayer	ccount Sui	mmary 9080201400 r Property Data' menu Name GLANTZ INVESTMENTS I	Property Address	3332 CEDAR ST , EVERETT, WA 98201-4518 Mailing Address PO BOX 6129, EDMONDS, WA 98026 United States	

Vacant building - Harbor Mountain may be purchasing the property.

## Snohomish County

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Frequently Asked Questions

