

# INITIAL INVESTIGATION FIELD REPORT

Check this box if you have attached any documents to this form (using the paperclip icon on the left).

ERTS #(s): Parcel #(s): County: FSID #: CSID #: UST #:

699491	
Yakima	
98634292	
16550	

## SITE INFORMATION

Site Name (Name over door):	Site Address (including City, State and Zip):	<u>Phone</u>
Yakima Dry Cleaner	2904 West Nob Hill Boulevard	<u>Email</u> no phone or email listed
<u>Site Contact, Title, Business:</u> Dennis Heeb, Governor CT Corporation	<u>Site Contact Address (including City, State and Zip):</u> 7795 W. Bayhill Street, Boise, ID 83704	Phone Email no phone or email listed
<u>Site Owner, Title, Business:</u> 2904 West Nob Hill Boulevard LLC	Site Owner Address (including City, State and Zip): 7795 W. Bayhill Street, Boise ID 83704	Phone Email no phone or email listed
Site Owner Contact, Title, Business: Dennis Heeb, CT Corporation Agent	Site Owner Contact Address (including City, State and Zip): 7795 W. Bayhill Street, Boise ID 83704	Phone(208) 345-9250 Email no email listed
Previous Site Owner(s): Westco, Inc. <u>Alternate Site Name(s):</u> Nob Hill Dry Cleaner	<u>Additional Info (for any Site Information Item)</u> : The site has been a drycleaner since at least the 19 whether it is currently in operation. A limited interne reveal a telephone number for the address.	

Latitude (Decimal Degrees): 46.584603	
Longitude (Decimal Degrees): 120.547181	
Please check this box if there is relevant inspection information	mation, such as data or

## INSPECTION INFORMATION

INSPECTION INFORM	ATION	photos, in an existing site report for this site.				
Inspection Conducted Yes No 🛛	-	me:	Entry Notice: Announced 🔲 Unannounced 🔲			
Photographs taken?	Yes 🔲	No 🗙	Note: Attach photographs or upload to PIMS			
Samples collected?	Yes 🔲	No 🗵	Note: Attach record with media, location, depth, etc.			

#### RECOMMENDATION

No Further Action (Check appropriate box below):	LIST on Confirmed and Suspected Contaminated Sites List:
Release or threatened release does not pose a threat	
No release or threatened release	
Refer to program/agency (Name:)	
Independent Cleanup Action Completed (contamination removed)	

COMPLAINT (Brief Summary of ERTS Complaint):

Solvents were discovered at the Tiger Oil 24th and Nob Hill cleanup site. The Yakima Dry Cleaner was in operation from the 1970s until at least 1999, according to city directories. Given that the drycleaner is directly upgradient from the Tiger Oil Site, and that the city had once discussed contamination at the drycleaner property, it is my professional opinion that the drycleaner could be a source for the solvents discovered at the Tiger Oil 24th and Nob Hill Site.

### CURRENT SITE STATUS (Brief Summary of why Site is recommended for Listing or NFA):

There is no current telephone number or email address for the drycleaner. The property is owned by a LLC with a Boise ID address. A site investigation should be conducted at this property to determine whether or not contamination is present.

Investigator: Mary Monahan

#### OBSERVATIONS

# Please check this box if you included information on the Supplemental Page at end of report.

**Description** (If site visit made, 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.):

No site visit was conducted. I've tried to telephone the owner using a telephone number from an internet search-I left a message but am not certain that this was the owner's telephone, as the voicemail box was anonymous.

PCE, chloroform and PCE degradation products were found in most of the groundwater wells installed at the Tiger Oil 24th and Nob Hill cleanup site, located directly downgradient of this historical drycleaning site. An offsite investigation conducted just outside the boundary of the Tiger Oil property revealed the presence of solvents in the soils, too.

Documents reviewed:

CONTAMINANT GROUP	CONTAMINANT	TIOS	<b>GROUNDWATER</b>	SURFACE WATER	AIR	SEDIMENT	DESCRIPTION
	Phenolic Compounds						Compounds containing phenols (Examples: phenol; 4- methylphenol; 2-methylphenol)
	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 CI, 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 <i>TEX contaminants are present independently of</i> gasoline.
Non-	Polynuclear Aromatic Hydrocarbons (PAH)						Hydrocarbons composed of two or more benzene rings.
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: Tributyltin; monobutyltin; dibutyltin)
	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						Benzene
	Other Non-Halogenated Organics						TEX
	Petroleum Diesel						Petroleum Diesel
	Petroleum Gasoline						Petroleum Gasoline
	Petroleum Other						Oil-range organics
	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 CI, I, Br, F in the formula, it is halogenated. (Examples: Hexachlorobutadiene; hexachlorobenzene; pentachlorophenol)
Halogenated Organics (see	Halogenated solvents	S 🔽	S 🔽				PCE, chloroform, EDB, EDC, MTBE
notes at bottom)	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). Do not use for 'dibenzofuran', which is a non- chlorinated compound that is detected using the semivolatile organics analysis 8270
	Metals - Other						Cr, Se, Ag, Ba, Cd
Metals	Lead						Lead
wetais	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	GROUNDWATER	SURFACE WATER	AIR	SEDIMENT	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)

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

Status choices for contaminants	
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 derivative. Referral to the HSDB is recommended if you are unfamiliar with a chemical name or compound, as it contains useful information about synonyms, uses, trade names, waste codes, and other regulatory 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-pdibenzodioxin as set out in WAC 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 ECOLOGY II REVIEWER USE ONLY (For Listing Sites):					
How did the Site come to be known:	<ul> <li>☐ Site Discovery (received a re</li> <li>☐ ERTS Complaint</li> <li>☑ Other (please explain): report</li> </ul>		. ,		
Does an Early Notice Letter need to b If <i>No</i> , please explain why:	<b>be sent:</b> 🛛 Yes 🗌 No				
NAICS Code (if known): <u>8,123</u> Otherwise, briefly explain how prope	erty is/was used (i.e., gas station	, dry cleaner, pa	int shop, vacant land, etc.):		
Site Unit(s) to be created (Unit Type): If multiple Units needed, please explain		Sediment			
Cleanup Process Type (for the Unit):		☐ Independent Ac ☐ Ecology-superv			
Site Status: I Awaiting Cleanup ☐ Cleanup Started ☐ No Further Action Req			Model Remedy Used?		
Site Manager (Default:):					
Specific confirmed contaminants inclu	ıde:	Facility/Site ID 98634292	No. (if known):		
in Soil		Cleanup Site II	D No. (if known):		
in Groundwater					
in Other (specify r	matrix:)				

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.

Additional or Supplemental Information from Observations Page

Yakima County GIS

[Print Map] [Close Map]		Yakimap.com
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PROPERTY PHOTO	PROF	PERTY INFORMATION					
	Parcel Address: 2904 W NOB HILL BL	Parcel Address: 2904 W NOB HILL BLVD, YAKIMA ,WA 98902					
181326-32433	Parcel Owner(s): 2904 WEST NOB H	Parcel Owner(s): 2904 WEST NOB HILL BOULEVARD LLC					
4/1/03 REVAL TY04 #79	Parcel Number: <u>18132632433</u>	Parcel Size: 20687 Square Feet					
	Property Use: 62 Service - Personal						
THE THE	TAX AND AS	SSESSMENT INFORMATION					
	Tax Code Area (TCA): <u>333</u>	Tax Year: <b>2022</b>					
	Improvement Value: <b>\$107600</b>	Land Value: <b>\$57500</b>					
	CurrentUse Value: <b>\$0</b>	CurrentUse Improvement: \$0					
	New Construction: <b>\$0</b>	Total Assessed Value: \$165100					
	OVERLAY INFORMATIC	DN					
Zoning: <b>B-2</b>	Jurisdiction: Yakima (Urban Area Zonii	Jurisdiction: Yakima (Urban Area Zoning Ordinance)					
Jrban Growth Area: <b>Yakima</b>	Future Landuse Designation: (NC) Neig	Future Landuse Designation: (NC) Neighborhood Commercial (Yakima Urban Area Plan)					
FEMA: FEMA Map	FIRM Panel Number: 53077C1033F						
		ON					
+ Latitude: <b>46º 35' 06.227''</b>	+ Longitude:-120° 32' 53.290"	Range:18 Township:13 Section:26					
Narrative Description: APPLEWOO	D MANOR: LOT 18 BLK 2						
	DISCLAIMER						
		CY IS NOT GUARANTEED; THIS IS NOT A LEGAL APPRAISAL, SURVEY, FLOODPLAIN OR ZONING					