

January 25, 1999

Washington State Department of Ecology
3190-160th Avenue Southeast
Bellevue, Washington 98008-5452

Attention: Dan Cargill

Consulting Engineers
and Geoscientists
Offices in Washington,
Oregon, and Alaska

mailed to DOE 2/3/98 (w "Results of Ground Water Sampling" attached)

Voluntary Cleanup Program Submittal
Puget Sound Coatings
Seattle, Washington
File No. 2455-031-01

INTRODUCTION

GeoEngineers is submitting the following Voluntary Cleanup Program (VCP) information for the Puget Sound Coatings site on behalf of the property owner, Sebco Inc. The purpose of this submittal is to obtain a written no further action determination for the site from Ecology. The site is an operating metal finishing and coating facility and is located at 9220 8th Avenue South in Seattle, Washington. The site is identified as site number 97263627 in Washington State Department of Ecology's (Ecology's) facility identification system.

SUMMARY

GeoEngineers has provided environmental consulting services at Sebco's Puget Sound Coatings site since approximately 1992. These services included: (1) monitoring the removal of a 10,000 gallon diesel underground storage tank (UST) system, (2) monitoring the remedial excavation of polynuclear aromatic hydrocarbon (PAH) and metals-contaminated soil resulting from a protective coating release, (3) completion of a Phase II site characterization, (4) completion of a Phase I Environmental Site Assessment (ESA) and (5) collection and testing of a discrete ground water sample near the former diesel UST. The ground water testing was recently completed at the request of Ecology.

Additional information related to our services are provided in the attached VCP application form and our reports that are on file with Ecology.



Please call if you have questions regarding this VCP submittal.

Respectfully submitted,

GeoEngineers, Inc.



David A. Cook
Senior Geologist

DAC:pb
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Attachments

One copy submitted

cc: Jay Blasingame (1 copy)
Sebco, Inc.
4020 East Madison Street, Suite 320
Seattle, Washington 98112

VCP Voluntary Cleanup Program

Washington State - Department of Ecology - Toxic Cleanup Program

Request For Assistance Form

Have you discussed this site with an Ecology representative in the past? Yes

If yes, what is that person's name? Dan Cargill

and the approximate date? _____ Is this a leaking underground storage tank site? Yes

Please submit the following with this form to the appropriate Ecology Office (see back of form)

<input checked="" type="checkbox"/>	Site Summary (ECY 020-73)	<input checked="" type="checkbox"/>	Any other existing reports on this site
<input checked="" type="checkbox"/>	A Check or Money Order for \$500 made out to "Department of Ecology"		
Applicant completes this section:			
Applicant Name: <u>Sebco, Inc.</u>		Phone: <u>(206) 323-9507</u>	
Applicant Address: <u>4020 E. Madison St., Suite 320</u>		Site Location: <u>9220-8th Avenue South</u>	
<u>Seattle, WA 98112</u>		<u>Seattle, WA 98108</u>	
Site Name: <u>Puget Sound Coatings</u>			
Alternate Name: <u>--</u>			
Site Owner Name: <u>Sebco, Inc.</u>		Phone: <u>(206) 323-9507</u>	
Site Owner Address: <u>4020 E. Madison St., Suite 320</u>			
<u>Seattle, WA 98112</u>			

I, SEBCO, INC. BY: JAY F. AYERS, PRESIDENT, request the assistance of the Department of Ecology. With this Application I have enclosed \$500. I understand that: this payment is the equivalent of approximately eight (8) hours of staff review and/or assistance on the cleanup of my contaminated site; actual charges will depend on specific staff and charge-out rates of that staff; if total charges are greater than \$500, I will be billed for and I agree to pay the remainder; and any excess payments will be refunded to me.

[Signature], President 1/26/99
 Signature of Applicant Date

For Office Use Only			
Date:	Hours:	Rate:	Staff Name:

For Office Use Only: RECEIPTS		
Amount:	Date Pd:	Rec #

For FISCAL USE ONLY			
173-02-94-005000-5000			
LUST/Non-LUST: (Office)			
LUST/Non-LUST:	LUST=30	Non-LUST=20	
OFFICE:	NWRO=40	SWRO=50	ERO=60
	CRO=70	IND=80	HDQR=90

VCP Voluntary Cleanup Program

Washington State - Department of Ecology - Toxics Cleanup Program

Site Summary

This summary is a required component of your request for assistance under the Voluntary Cleanup Program

Which of the following apply?

- Requesting assistance on a planned cleanup.
 Requesting assistance on a ongoing cleanup.
 Requesting review of a completed cleanup.

Note: If you submitted your Request for Assistance (ECY 020-74) previously without a Site Summary (this form) or this is a revised Site Summary, please provide this completed form to Ecology at least five (5) working days prior to the meeting/site visit/documentation review (whichever comes first).

A) Site Identification:

Name of Site: Puget Sound Coatings

Alternate Name(s) for Site: --

Street Address of Site: 9220-8th Avenue South

City: Seattle

State: WA

Zip: 98108

County: King

UBI Number: _____

Mailing Address (if different from above): --

City: _____

State: _____

Zip: _____

Township 24N Range 4E Section 32 Quarter-Quarters SW 1/4 of SE 1/4

If known:

Latitude: Degree _____ Minute _____ Second _____

Longitude: Degree _____ Minute _____ Second _____

Method Used to calculate Lat/Long: _____

How large (in Acres) is the site? 4.9 acres

Please attach two maps to this form.

1) An area map, showing general location of the site in relation to surrounding bodies of water, cities, highways, and streets. (Please mark site location.)

See Figure 1.

2) A site diagram showing surrounding cross-streets, labeled building outlines, sampling and well locations, etc..

See Figure 2.

B) Person/Organization making request for Assistance/Review:

Name: Jay Blasingame

Firm: Sebco, Inc.

Street Address: 2040 E. Madison St., Suite 320

City: Seattle

State: WA

Zip: 98112

Telephone Number: (206) 323-9507 Extension: _____

Fax Number: (206) 323-9502

E-Mail Address: _____

Which best describes your involvement with the site? (Check as many as apply.)

Current Owner Former Owner Potential Purchaser
 Current Operator Former Operator Other (specify) _____
 Environmental Consultant for _____
 Attorney for _____
 Insurance Carrier for _____
 Other (specify) _____ for _____

C) Release Information:

Date of Release(if known): _____ Date of Discovery: 11/91 and 3/92
 Drinking Water: Number of Drinking Water Supply Wells within 1/2 mile 0
 Are there any drinking water systems affected? _____ yes no
 If yes, has alternate drinking water been provided? _____ yes _____ no
 If Drinking Water systems are affected, are the systems public, private, or both?

Aquatics: Are there any creeks, streams, ponds, wetlands, or shorelands...
 on or adjacent to the site? yes _____ no
 Within 1/4 mile of the site? _____ yes _____ no
 Where are they located? Detention pond located in southeastern corner of the site.
 Are they impacted by contamination from the site? _____ yes no _____ unknown

General Hazardous Substance Categories: Please complete the chart below. List the contaminants known or suspected at the site prior to cleanup, and mark the appropriate medium (i.e. soil) with: C (confirmed and above MTCA); B (confirmed but below MTCA); S (suspected); N/A (not-applicable); O (tested & not present); or U (unknown).

Contaminant	Class Affected Media:					Date of Release (if known)	
	(for Office Use)	Soil	Ground-Water	Surface Water	Air		Sediment
<i>Example</i> Lead		C	O	S	U	S	1967-82
1) PCBs		B	U	U	U	U	N/A
2) Gasoline		O	U	U	U	U	N/A
3) Diesel		C	O	U	U	U	U
4) Heavy Oil		C	O	U	U	U	U
5) PAHs		C	U	U	U	U	U
6) VOCs/SVOCs		B	U	U	U	U	U
Priority Pollutant Metals		C	U	U	U	U	U

D) Report Information of Assessment or Remediation Work Done to Date

Assessment:

Has site assessment work been done at this site? Yes No _____ In-progress _____
 If Yes, when? 10/92 to 3/93 Were results reported to Ecology? Yes No _____ Date 10/92, 2/93 & 3/93
 Desc be: (list reports in "E" below)
 See Attachment 1.

Remediation:

Has any site cleanup work been done at the site? Yes X No _____ In-progress _____
 If yes, please continue to answer the remaining questions in this section to the best of your ability.

When was the cleanup work done? 11/91 to 5/92

Were results reported to Ecology? Yes X No _____ Date 10/92, 2/93 & 3/93

Describe: (list reports in "E" below) See Attachment 1.

Does contamination remain on-site after cleanup activities? Yes _____ No X

If yes, describe: (list reports in "E" below)

No. However, at one location mercury concentrations slightly exceeded MTCA Method A cleanup levels in one shallow soil sample. See GeoEngineers' March 19, 1993 report for additional information.

For each contaminant listed in *Part C) Release Information (above)*, please describe the quantity of the contaminant (in pounds) which was removed or treated as a result of the cleanup activities:

Contaminant	Class (for Office Use)	Pounds of Contaminant:				
		Incinerated	Washed	Removed	Treated	Contained
<i>Example</i>	<i>Lead</i>	<i>10</i>	<i>20</i>	<i>5</i>	<i>10</i>	<i>60</i>
1) PCBs				5		
2) Diesel				600		
3) Heavy Oil				100		
4) Priority Pollu-						
5) tant Metals				85		
6) CPAHs				10		
7)						
8)						
9)						
10)						
11)						
12)						

As a result of the cleanup:

How many acres of land were returned to *unrestricted* use? 0.10

How many acres of land were returned to *restricted* use? 0

How many cubic feet of contaminated soil was remediated or contained? 16,000

How many gallons of contaminated groundwater was remediated or contained? 0

How many people are now at reduced risk as a result of the cleanup action? 100

How many pounds of potential pollution was prevented as a result of the cleanup action? 800

METHODS/TREATMENTS USED	SOIL	GROUNDWATER	SURFACE WATER	DRINKING WATER	AIR	WASTES
Method A	X	X				
Method B						
Method C						
Have these levels been met throughout the site? Y or N	Y	Y				
<u>Destruction or Detoxification</u>						
Carbon Adsorption ¹	NA				NA	NA
Biological Treatment					NA	
Chemical Destruction						
Incineration		NA	NA	NA		
¹ Carbon followed by regeneration; use of granular activated carbon followed by landfilling would be classified in these tables as volume reduction and off-site landfill						
Media Transfer	NA					NA
Air Stripping/Air Sparging		NA	NA	NA	NA	
Aeration/Vapor Extraction		NA	NA	NA		NA
Thermal Desorption						
Immobilization		NA	NA	NA		
Vitrification		NA	NA	NA		
Solidification/Stabilization		NA	NA	NA		
Reuse/Recycling ²						
Specify						
² For example, reuse of free petroleum product recovered in a pump and treat system.						
<u>Separation/Volume Reduction</u>						
Solvent Extraction		NA	NA	NA		
Soil Washing		NA	NA	NA		
Physical Separation ³						
³ For example, oil/water separators.						
<u>Land Disposal/Containment</u>						
Containment or On-site Landfill			NA			
Off-site Landfill	X	NA	NA	NA		
<u>Institutional Controls</u>						
Specify						
Others						
Specify Treatment Method						

E) Documentation:

Please list titles of all site reports below. Include name of consulting firm & year completed. (If there is not enough room for the entire list, please attach additional page(s) as necessary.)

Title:	By:	Date:
<hr/>		
<hr/>		
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<hr/>		

Is additional information concerning the contaminants treated or removed, or cleanup or remediation methods used available in a database? Yes ___ No x If yes, what programming software is used? _____ Is a copy included for our use? Yes ___ No ___

F) Property Type: Commercial ___ Industrial x Residential ___ Other ___ (Please specify) _____

Property currently being used? x Yes ___ No ___
Plans for change in use? ___ Yes x No ___ If yes, please specify: _____

G) Standard Industrial Classification (SIC) Codes:
List all that apply. If none apply, or if you don't know your SIC code, list activities conducted at the site (i.e. automotive repair and maintenance, construction equipment storage. etc.).
Sandblasting and painting and coating of metal

H) Dangerous Waste Facilities:
Does the facility have a dangerous waste identification number? No ___ Yes x
If Yes, What is the number? WAD 002838068

I) Tank Information:
Complete this table for ALL tanks, whether underground (UST) or aboveground (AST), including unregulated tanks.
(* Unleaded, leaded, diesel, bunker-C, waste oil, heating oil, aviation fuel, other (identify))
(**Tank status: Left in Place, Removed, Closed in Place)

Tank ID	AST/UST	Size	*Product	Was free product encountered?		**Tank status
				on GW	in excavation	
<u>NA</u>	<u>AST</u>	<u>1000 gal.</u>	<u>Diesel</u>	<u>NA</u>	<u>NA</u>	<u>Operational</u>
<u>NA</u>	<u>UST</u>	<u>10000 gal.</u>	<u>Diesel</u>	<u>No</u>	<u>No</u>	<u>Removed</u>
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____

J) Owner/Operator History
(Please photocopy and attach copies if additional owners and/or operators are known)

Type (code) of Owner/Operator (for below):

Private(1) Municipal(2) County (3) Federal (4) State(5) Tribal(6) Mixed(7) Other (8) Unknown (9) Public Entity Acquisition via Bankruptcy (10) Financial Institution Acquisition via Bankruptcy (11)

1) Current Site Owner: Sebco, Inc. Type: 1
Street Address: 4020 East Madison Street, Suite 320
City: Seattle State: WA Zip: 98112
Contact Person (if different than owner, above): Jay Blasingame
Street Address: _____
City: _____ State: _____ Zip: _____
Telephone Number: (206) 323-9507 Extension: ---
Fax Number: (206) 323-9502 E-Mail Address: ---
Dates of Ownership: Approx. 1988 to Present

2) Current Facility Operator: Puget Sound Coatings Type: 1
Street Address: 9220-8th Avenue South
City: Seattle State: WA Zip: 98108
Contact Person (if different than operator, above): Call Sebco for details.
Street Address: ---
City: --- State: --- Zip: ---
Telephone Number: (---) --- Extension: ---
Fax Number: (---) --- E-Mail Address: ---
Dates of Operation: _____ to _____

3) Former Site Owner: _____ Type: _____
Street Address: _____
City: _____ State: _____ Zip: _____
Contact Person (if different than owner, above): _____
Street Address: _____
City: _____ State: _____ Zip: _____
Telephone Number: (---) _____ Extension: _____
Fax Number: (---) _____ E-Mail Address: _____
Dates of Ownership: _____ to _____

4) Former Facility Operator: _____ Type: _____
Street Address: _____
City: _____ State: _____ Zip: _____
Contact Person (if different than operator, above): _____
Street Address: _____
City: _____ State: _____ Zip: _____
Telephone Number: (---) _____ Extension: _____
Fax Number: (---) _____ E-Mail Address: _____
Dates of Operation: _____ to _____

K) Other Involved Parties:

(Please photocopy and attach copies if additional parties are involved)

1) Environmental Consultant: Dave Cook
Representing: Sebco, Inc.
Firm: GeoEngineers, Inc.
Street Address: 600 Stewart Street, Suite 1215
City: Seattle State: WA Zip: 98101
Telephone Number: (206) 728-2674 Extension: _____
Fax Number: (206) 728-2732 E-Mail Address: dacook@geoengineers.com

2) Site Control Person if other than Owner/Operator. (This must be a person who is on-site during normal working hours and is authorized and qualified to answer questions about the site, or a person who is available during normal business hours and has knowledge about the site and the remediations)

Name: See owner information on Page 6, #1.
Relation to site/owner/operator: _____
Firm: _____
Street Address: _____
City: _____ State: _____ Zip: _____
Telephone Number: (____) _____ Extension: _____
Fax Number: (____) _____
Dates of Involvement with site: _____ to _____

3) Name: _____
Relation to site/owner/operator: _____
Firm: _____
Street Address: _____
City: _____ State: _____ Zip: _____
Telephone Number: (____) _____ Extension: _____
Fax Number: (____) _____
Dates of Involvement with site: _____ to _____

4) Name: _____
Relation to site/owner/operator: _____
Firm: _____
Street Address: _____
City: _____ State: _____ Zip: _____
Telephone Number: (____) _____ Extension: _____
Fax Number: (____) _____
Dates of Involvement with site: _____ to _____

ATTACHMENT 1

Documentation

GeoEngineers prepared the following four environmental reports for the site:

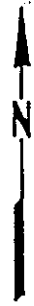
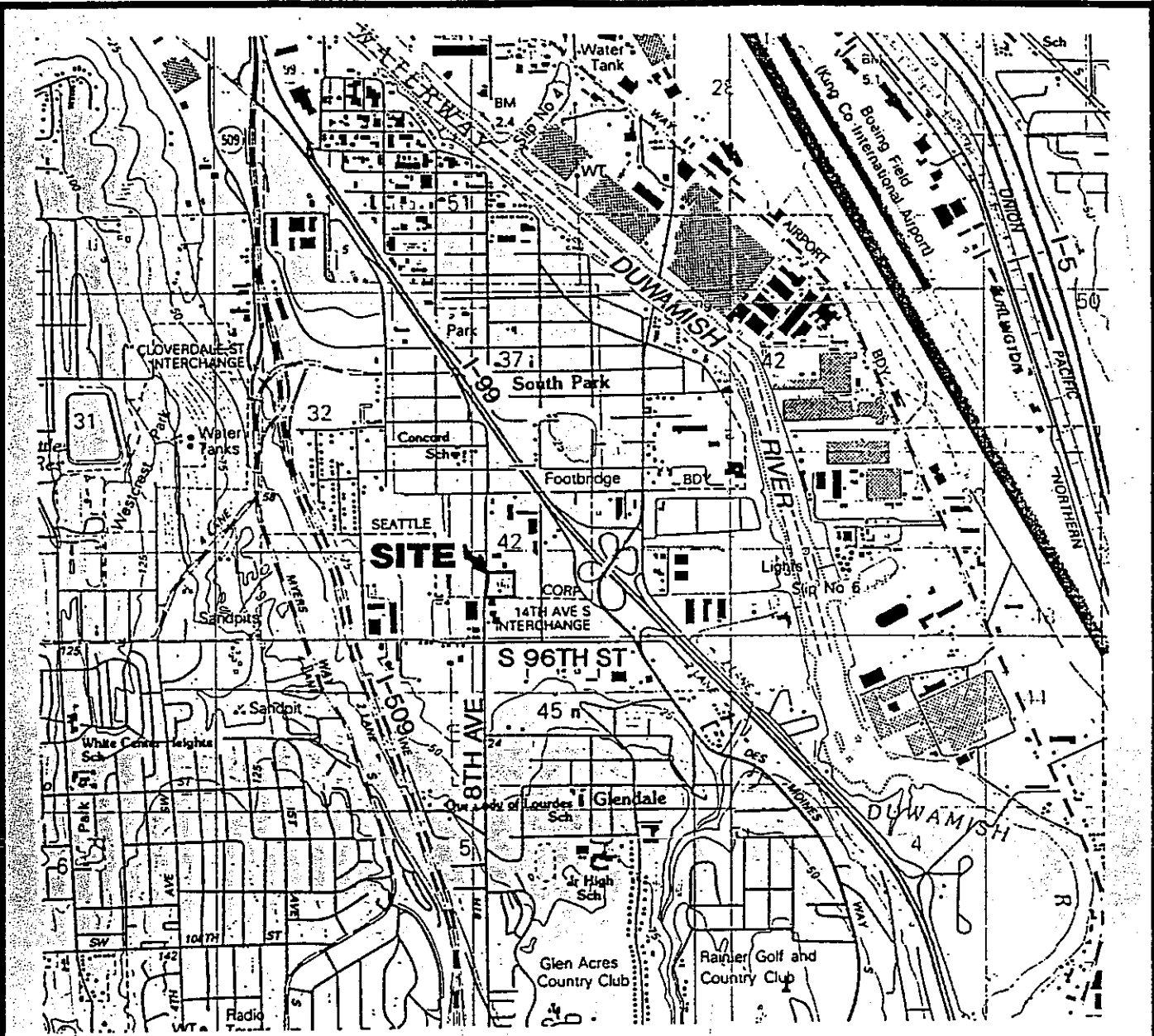
"Progress Report of Remedial Action, Diesel Tank Remedial Excavation, Puget Sound Coatings Property, Seattle, Washington" dated October 7, 1992.

"Report of Remedial Action, Protective Coating Release, Puget Sound Coatings Property, Seattle, Washington" dated February 17, 1993,

"Results of Site Characterization Activities, Puget Sound Coatings Property, Seattle, Washington" dated March 19, 1993. Copies of these reports are on file at Sebco. A summary of our past reports follows.

"Phase I Environmental Site Assessment Report, Puget Sound Coatings and PacRim Properties, Seattle, Washington" dated February 18, 1998.

No other geotechnical or environmental reports are available for the site.



Reference: USGS topographic bathymetric map "Seattle South, Wash.," dated 1983.



VICINITY MAP

FIGURE 1

24-55-001-RO4
 DAC:ANG
 9/28/92