

# PERIODIC REVIEW FINAL

**Xytec Plastics** FS ID#: 1287

Building 10 9314 47<sup>th</sup> Avenue Southwest Tacoma, Washington 98499

**Southwest Region Office** 

**TOXICS CLEANUP PROGRAM** 

February 2012

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#### 1.0 INTRODUCTION

This document is a review by the Washington State Department of Ecology (Ecology) of post-cleanup Site conditions and monitoring data to ensure that human health and the environment are being protected at the former Xytec Plastics facility (Site). Cleanup at this Site was regulated by the Model Toxics Control Act (MTCA), Chapter 173-340 Washington Administrative Code (WAC).

Cleanup activities at this Site were conducted in the Independent Remedial Action Program (IRAP). The cleanup actions resulted in residual concentrations of petroleum hydrocarbons exceeding MTCA Method A cleanup levels for soil. The cleanup levels for soil were established under WAC 173-340-740(2). The MTCA Method A cleanup levels for groundwater are established under WAC 173-340-720(3). WAC 173-340-420 (2) requires that Ecology conduct a periodic review of a site every five years under the following conditions:

- (a) Whenever the department conducts a cleanup action.
- (b) Whenever the department approves a cleanup action under an order, agreed order or consent decree.
- (c) Or, as resources permit, whenever the department issues a No Further Action (NFA) opinion.
- (d) And one of the following conditions exists:
  - 1. Institutional controls or financial assurance are required as part of the cleanup.
  - 2. Where the cleanup level is based on a practical quantitation limit.
  - 3. Where, in the department's judgment, modifications to the default equations or assumptions using Site-specific information would significantly increase the concentration of hazardous substances remaining at the Site after cleanup or the uncertainty in the ecological evaluation or the reliability of the cleanup action is such that additional review is necessary to assure long-term protection of human health and the environment.

When evaluating whether human health and the environment are being protected, the factors the department shall consider include [WAC 173-340-420(4)]:

- (a) The effectiveness of ongoing or completed cleanup actions, including the effectiveness of engineered controls and institutional controls in limiting exposure to hazardous substances remaining at the Site.
- (b) New scientific information for individual hazardous substances of mixtures present at the Site.
- (c) New applicable state and federal laws for hazardous substances present at the Site.
- (d) Current and projected Site use.
- (e) Availability and practicability of higher preference technologies.
- (f) The availability of improved analytical techniques to evaluate compliance with cleanup levels.

The department shall publish a notice of all periodic reviews in the Site Register and provide an opportunity for public comment.

#### 2.0 SUMMARY OF SITE CONDITIONS

#### 2.1 Site History

The former Xytec Plastics facility is located at 9314 47<sup>th</sup> Avenue SW, in an industrial area of south Tacoma in Pierce County, Washington. A vicinity map is available as Appendix 6.1. Following remedial activities, a Restrictive Covenant was recorded for the property on May 11, 1999. The Site received a NFA determination on December 8, 1995. The Site continues to be used for industrial purposes.

The former Xytec Plastics facility was located in building 10 in the Lakewood/Tacoma Industrial Park. The Industrial Park is owned by Northwest Building Corporation (NWBC) who acquired the property in 1966. The buildings were constructed at the Site between the mid-1970s and 1980s to form the current Industrial Park. The United States Navy owned the property previously and used it as a warehouse and storage depot in support of operations at the Bremerton Naval Shipyard. A Site plan is available as Appendix 6.2.

Building 10 was used for the manufacture of plastic molded products since Monitor Molded Products took occupancy in the late 1970s. As a result of a change in ownership of Monitor Molded Products, the Clorox Company became the lessee of Building 10. The building was subleased to Northwest Molded Products, followed by Perstorp Xytec, Inc. Perstorp Xytec and the Clorox Company were sued by NWBC to recover costs associated with remediation at this facility. As a part of the lawsuit settlement, Clorox agreed to perform the cleanup action.

## 2.2 Site Investigations

In July 1990, NWBC retained SRH Environmental Management (SRH) to perform a Level I and Level II property Site assessment for the Industrial Park. During the Level II assessment in November 1990, SRH identified the presence of petroleum-containing soils in the Xytec loading dock area. Twelve test pits were excavated to define the extent of the petroleum-containing soils. They found soil contaminated with petroleum to a depth of about 12 feet at the north side of Building 10 around the loading dock.

Kennedy/Jenks Consultants (KJC) performed a supplemental soil and groundwater study for NWBC in March 1992 to evaluate the vertical extent of petroleum-containing soils and to further evaluate Site groundwater quality. The KJC data confirmed that the petroleum-containing soil was contained primarily within the upper 14 feet of subsurface soil.

Hart Crowser conducted the third round of soil and groundwater studies in January 1993 to further define the horizontal extent of petroleum-containing soils, to confirm that groundwater quality was not being affected by the petroleum hydrocarbons, and to help select remedial options.

Total petroleum hydrocarbon (TPH) concentrations in the soil ranged from below detection limits to 17,000 milligram per kilogram (mg/kg). Within the area of contamination TPH concentrations were relatively consistent with an average concentration of approximately 7,500 mg/kg. The highest petroleum concentrations were generally observed in the upper 10 to 15 feet of soil. Below depths of 10 to 15 feet, TPH concentrations decrease significantly with depth and generally do not exceed the MTCA Method A soil cleanup level of 200 mg/kg used at the time for this Site.

Photographs from the 1980's and employee records suggest that above ground hydraulic oil tanks and/or waste oil tanks may have previously been in the vicinity of the loading dock remediation area. It is suspected that some of the activities associated with the tanks in this area may have caused some of the petroleum hydrocarbon contamination; however, there are no records of waste handling practices or potential quantities spilled or otherwise released in the area around the loading dock in the northwest corner of Building 10.

#### 2.3 Remedial Activities

The remedial actions conducted between September and November 1993 included excavation of accessible petroleum-containing soils with recycling of the soils at Woodworth & Company's thermal treatment/asphalt recycling facility in Tacoma, Washington. A total of 1,550 tons (approximately 960 cubic yards) of petroleum containing soils were hauled off Site according to the truck weight tickets.

Excavation boundaries were confined by the presence of existing structures and utilities. The excavation extended to depths of between 10 feet in the immediately vicinity of the loading dock to as deep as 16 feet in the centers of both excavations to the east and west of the loading dock.

Thirty-four confirmation soil samples were collected from the excavation side walls and bottom. The sampling results indicated the base of the excavation to be relatively clean. However, elevated concentrations of petroleum hydrocarbons remained along the sides of the excavation to the south, west, and more limited to the north, and around the west, south, and east sides of the compactor. Soil samples collected along the excavation side walls generally contained TPH concentrations exceeding 200 mg/kg. Further excavation along the side walls could not be accomplished due to the presence of Building 10 to the south, the active railroad line to the east, buried industrial park utility lines (including 2-foot-diameter high voltage power) to the north, and the transformer and associated power lines to the west. Based on soil sampling data collected as part of the Site characterization studies, it is unlikely that petroleum-containing soils extend beyond 10 to 20 feet from the excavation side walls. The soil sampling locations and results are presented in Appendix 6.3.

The excavation was backfilled with clean borrow soil and covered with a three-layer low permeability cap. The cap consists 3.5 inches of asphalt with a layer of asphalt-impregnated geotextile, over 4 inches of crushed rock, over 12 inches of low permeability controlled density fill.

#### 2.4 Cleanup Levels

MTCA Method A cleanup levels were used for the Site. Some of the key contaminants of concern (COC) and their cleanup levels before and after MTCA changes in 2001 are listed in the table below:

Analyte	1991 MTCA Soil Cleanup Level (mg/kg)	2001 MTCA Method A Soil Cleanup Level (mg/kg)	1991 MTCA Method A Groundwater Cleanup level (µg/L)	2001 MTCA Method A Groundwater Cleanup Level (µg/L)
Benzene	0.5	0.03	5	5
Ethylbenzene	20	6	30	NL
Toluene	40	7	40	1000
Total Xylenes	20	9	20	1000
TPH	NL	NL	1000	NL
TPH-Gas	100	100/30	NL	1000/800
TPH-Diesel	200	2000	NL	500
TPH-Oil	200	2000	NL	500

NL = None listed

ND = Not detected

## 2.5 Groundwater Monitoring

Groundwater monitoring was conducted at the Site between 1990 and 1995. TPH was not detected in any of the seven wells at the Site following remedial activities. Volatile organic compounds were not detected above MTCA Method A or Method B cleanup levels in any of the wells following remedial activities. Groundwater monitoring data is available as Appendix 6.4.

#### 2.6 Restrictive Covenant

The Restrictive Covenant was recorded in 1999 and is available as Appendix 6.5. The following limitations are found in the current Restrictive Covenant:

- 1. Any plans for alteration, modification or removal of the cap or the modified roof drains shall be submitted to and approved by Ecology or its successor agency prior to such actions.
- 2. No title, easement, lease or other interest in Building 10 shall be conveyed without adequate provision for the terms of this covenant.

<sup>\* =</sup> Method B level

- 3. The owner must notify and obtain approval from Ecology prior to any use of Building 10 that is inconsistent with the terms of the Covenant.
- 4. The owner shall allow authorized representatives from Ecology the right to enter the Site at reasonable times for the purpose of evaluating compliance with the monitoring of groundwater wells or any other remedial action undertaken by Gaco.
- 5. The owner of Building 10 reserves the right to record an instrument which provides that this Covenant shall no longer limit use of Building 10. Such an instrument may be recorded only with the consent of Ecology.

#### 3.0 PERIODIC REVIEW

#### 3.1 Effectiveness of completed cleanup actions

Based upon the Site visit conducted on January 9, 2012, the building and asphalt cover at the Site continue to eliminate exposure to contaminated soils by ingestion and direct contact. The Site continues to operate as a commercial facility. A photo log is available as Appendix 6.6.

The Restrictive Covenant for the Site was recorded and is in place. This Restrictive Covenant prohibits activities that could result in the release of contaminants contained as part of the cleanup, unless Ecology approves of the activity, and prohibits any use of the property that is inconsistent with the Covenant. This Restrictive Covenant ensures the long term integrity of the asphalt cap.

Soils with TPH concentrations higher than MTCA Method A cleanup levels are still present at the Site. However, the structures and asphalt surface prevent human exposure to this contamination by ingestion and direct contact with soils and the Restrictive Covenant will prevent future exposure of these soils to the environment. The five rounds of post-remediation quarterly groundwater monitoring results show no groundwater contamination.

# 3.2 New scientific information for individual hazardous substances for mixtures present at the Site

There is no new scientific information for the petroleum contaminants related to the Site.

# 3.3 New applicable state and federal laws for hazardous substances present at the Site

The cleanup at the Site was governed by Chapter 173-340 WAC (1996 ed.). WAC 173-340-702(12) (c) [2001 ed.] provides that,

"A release cleaned up under the cleanup levels determined in (a) or (b) of this subsection shall not be subject to further cleanup action due solely to subsequent amendments to the provision in this chapter on cleanup levels, unless the department determines, on a case-by-case basis, that the previous cleanup action is no longer sufficiently protective of human health and the environment."

Although cleanup levels changed for some COCs at the Site as a result of modifications to MTCA in 2001, contamination remains at the Site above MTCA Method A cleanup levels and the cleanup action is still protective of human health and the environment.

#### 3.4 Current and projected site use

The Site is currently used for industrial purposes. It contains a warehouse used for the distribution of home and farm products. There have been no changes in current or projected future Site or resource uses.

#### 3.5 Availability and practicability of higher preference technologies

The remedy implemented included containment of hazardous substances and is likely to be protective of human health and the environment. While higher preference cleanup technologies may be available, they are still not practicable at this Site.

# 3.6 Availability of improved analytical techniques to evaluate compliance with cleanup levels

The analytical methods used at the time of the remedial action were capable of detection below MTCA Method A cleanup levels. The presence of improved analytical techniques would not effect decisions or recommendations made for the Site.

#### 4.0 CONCLUSIONS

The following conclusions have been made as a result of this periodic review:

- Soil cleanup levels have not been met at the Site; however, under WAC 173-340-740(6) (d), the cleanup action is determined to comply with cleanup standards, since the long-term integrity of the containment system is ensured and the requirements for containment technologies in WAC 173-340-360(8) have been met.
- The cleanup actions completed at the Site appear to be protective of human health and the environment.
- The Restrictive Covenant for the property is in place and continues to be effective in protecting humans from direct contact to hazardous substances.

Based on this review, the Department of Ecology has determined that the requirements of the Restrictive Covenant are being satisfactorily met. It is the property owner's responsibility to continue to inspect the Site to assure that the integrity of the Site cover is maintained.

#### 4.1 Next Review

The next review for the Site will be scheduled five years from the date of this periodic review. In the event that additional cleanup actions or institutional controls are required, the next periodic review will be scheduled five years from the completion of those activities.

#### 5.0 REFERENCES

Hart Crowser. June 1995. Final Independent Remedial Action Closure Report.

Hart Crowser. August 1995. Xytec Loading Dock Area Cleanup.

Ecology. Restrictive Covenant, 1999.

Ecology. January 9, 2012 Site Visit.

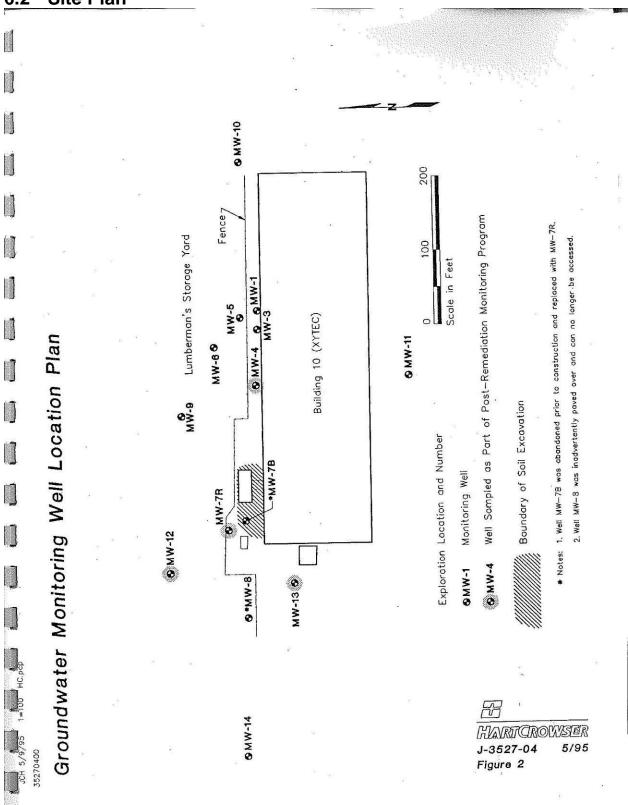
# 6.0 APPENDICES

# 6.1 Vicinity Map

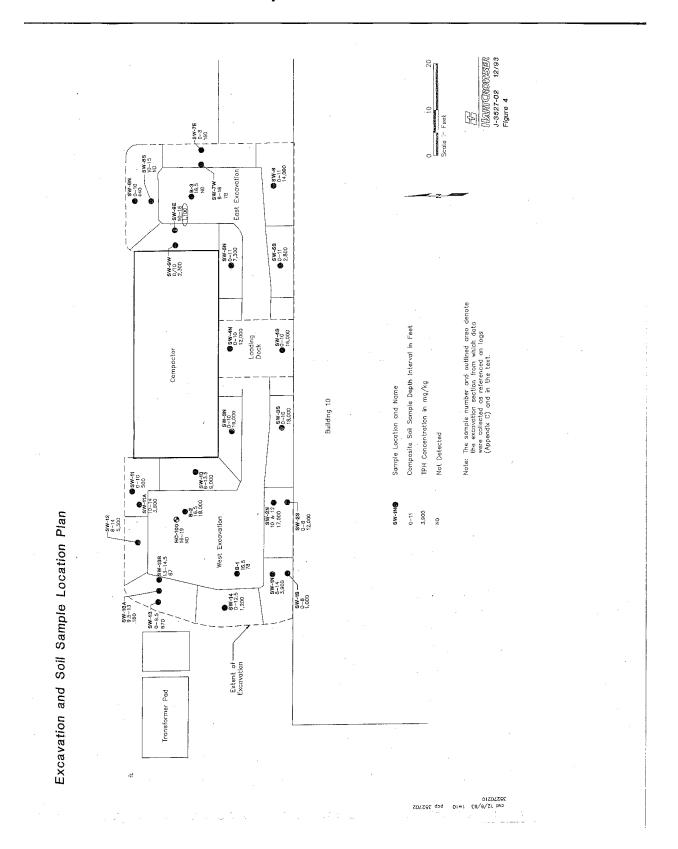
# Vicinity Map



# 6.2 Site Plan



# 6.3 Confirmation Soil Sample Locations and Results



# 6.4 Groundwater Monitoring Data

Table 2 – Summary of Groundwater Quality Data Xytec Dock Area										=		1.04				
Sample Location:	MTCA CI	MTCA Cleanup Level			1	MW-4						Ä	MW-7B			
Sampling Period	Method	Method	Prc	Prc-Remediation	tion		Post-	Post-Remediation	ion			Pre-R	Pre-Remediation	uo		
Date Sampled:	Ą	д	10/90	4/3/92	4/3/92	11/92	12/13/93 3/14/94		8/2/94 1	8/2/94 10/19/94 4/7/95		10/90	4/3/92	4/3/92	11/10/92	
Volatile Organics 8260																
in µg/L (ppb)																
Acetone	AN	800	S	ND	Q	ND	ND	QN	ND	ND	QN	ND	S	S	Q	
Methylene Chloride	3	9	8.4	ND	QN N	ND	ND	ND	ND	ND	Q	ND	QN	ND	Q.	
cis-1,2-dichloroethene	NA		N	L	ND	TN	95	7.8	9.5	30	ND	Z	Z	ND	Ä	
trans-1,2-dichloroethene	NA	100	K	L	ND	IN	ND	QN	ND	ND	Q	Z	LN	ND	L	
1,2-dichloroethene (Total)	NA	NA	33.2	9	IN	001	L	L	L	L'A	Z	102	7	Z	3.2	
1,1-dichloroethane	NA	800	DN	ND	ND	1.7	ND	ΩN	ND	ND	ND	10.9	-	N Q	4.1	
Tetrachloroethene	2	5	2.5	N	ND	5.3	5.6	ND	ND	2.2	ND	ND	ND	ND	0.72	
1,1,1-trichioroethane	200	200	8	ND	ND	Ξ	Q.	ΩN	ND	ND	ND	4	ND	ND.	0.80	
Trichloroethene	8	5	13.4	2	ΝΩ	36	21	2.0	2.9	14	ND	ND	ND	ND	0.25 J	
Toluene	4	1,000	IN	ND	ND	N	ND	ND	ND	R	Q	QN	QN.	ND	Ş	
MEK	NA	4,800	QN.	ND	ND	QN .	ND	ND	S	ND	Q	K	ND	ND	Q	
161																
Total Petroleum Hydrocarbons		2	Ę	Z	2	Ž	2	Ž	2	Š	2	L	S	S	Ş	
(1FH) 418.1 m µg/L (ppo)	3,1	Ç.	ž.	N	2	2	1	1	)	j	?	!	}	i		
Polynuclear Aromatic Hydrocarbons			127		58											
(PAHs) 8310 in µg/L (ppb)	8			1	!						ļ		E	4.1		
Anthracene	Y Y	4,800	Z	L'A	Ż	Z	Ż	Z	Z	z Z	Z.	ž	Z	Z	0.011	
Field Parameters									į	ļ	,	,	!		17	
Hd	NA			Z	Z	7.1	Z	Z	8.3	9.9	8.5	L	Z	Z	7.	
Temperature in °C	NA			K	Z	12	Ä	Z	12	=	= 1	Z	Z	L	11.1	
Specific Conductivity in µMhos	AN	AN		K	Z	280	Z	Z	280	150	170	Ż	L	Z	2	
Dissolved Oxygen in mg/L	NA	NA	IN	L	NT	NT	N	TN	L	L	IN	F	N	IN	9.9	
	Notes:	Results are reported for those compounds detected in at least one sample.	reported for	or those c	spunodwo	detected is	n at least or	e sample	•							I
	ND	Not detected.	d.	7 7 7 T												Ia
		Estimated value - below practical quantitation limit.	alue - belo	w practic	al quantita	tion limit.										
ŧ	57 T	Estimated value – exceeded recommended notaing time.  Not fested	aine – exc	seded rec	ommended	notamig n	He.									
3527-04\gw4.wk1	NA	Not Available	ole		1											ows 27-
													4	í e	-	

Hart Crowser J-3527-02

Table 2 – Summary of Groundwater Quality Data Xytec Dock Area

Sample Location:	MW-7R	TR.					MW-8			6-WW		100
Sampling Period	Post-	Post-Remediation	ion			Pre	Pre-Remediation	tion		Pre-Remediation	ediation	
Date Sampled:	12/13/93 3/14/94	/14/94	8/2/94	10/19/94 4/7/95	56/1/1	10/90	4/3/92	4/3/92	10/90	4/3/92	4/3/92	11/9/92
Volatile Organics 8260										21		
in µg/L (ppb)								*				
Acetone	QN ON	S	S	Q	Q	Q	S	2	S	S	S	QN
Methylene Chloride	Q.	ND	S	ND	ND	QN.	S	S	Q.	QN QN	N	ΩN
cis-1,2-dichloroethene	Q.	QN.	Q.	QN	Q	QN	ND	N	L	LN	N	L
trans-1,2-dichloroethene	ON	ND	ND	Q	ND	QN	N	ND	Z	Z	ND	LN
1,2-dichloroethene (Total)	Ä	Z	L	IN	N	L	Z	N	3.5	3	LN	1.3
1,1-dichloroethane	ND	ND	ND	S	S	Q	S	N	QN	QN O	N	S
Tetrachloroethene	ND	ND	S	QN	Q	6.9	<sub>C</sub>	3.5 J	0.0	QN	N	0.33 J
1,1,1-trichloroethane	N Q	ND	S	N N	ND	QN	Q.	ND	Q	ND	ND	0.35
Trichloroethene	ND	Q	Q	ND	ND	Q	ND	ND	QN	ND	ND	0.56
Toluene	N N	S	S	Q	ND	Q	QN	N Q	SN	QN	S	N
MEK	ND	N D	S	ND	ND	LN	N	NON	TN	Q	S	ND
191	**						20					
Total Petroleum Hydrocarbons												
(TPH) 418.1 in μg/L (ppb)	2	2	S	S	QN	N	8	2	¥	S	Q.	ΩN
Polynuclear Aromatic Hydrocarbons												
(PAHs) 8310 in µg/L (ppb)												*
Anthracene	N	Z	IN	IN	IN	NT	Z	Z	IN	K	Z	IN
Field Parameters	200											
hф	K	L	7.8	9.9	7.6	N T	N	TN	IN	Z	IN	7.2
Temperature in °C	Y.	Z	13	13	12	IN	Z	IN	Z	Z	Z	13.1
Specific Conductivity in µMhos	IN	L	120	170	150	IN	Z	Z	Z	Z	Z	160
Dissolved Oxygen in mg/L.	IN	Z	LN	L	LN	IN	IN	N	IN	Z	Z	6.3

7-04\pw4.wk1

Hart Crowser J-3527-02

Table 2 - Summary of Groundwater Quality Data Xytec Dock Area

Sample Location:				MW-12			200				MW-13	)
Sampling Period	Pre	Pre-Remediation	tion			Post-Remediation	ediation			Pre-Rer	Pre-Remediation	
Date Sampled:	10/90	4/3/92	4/3/92	11/10/92	11/10/92 12/13/93	3/14/94	8/2/94	10/19/94 4/7/95	56/1/1	06/01	4/3/92	11/10/92
Volatile Organics 8260												
in µg/L (ppb)			,	ē								
Acetone	QN	ND	R	S	QN	0.9	ND	ND	ND	ND	S	Q.
Methylene Chloride	ND	ND	ND	Q	QV	Q	Q	ND	ND	ND	N	ND
cis-1,2-dichloroethene	IN	ND	Q.	K	Q.	1.2	ND	ND	ND	N	S	LN
trans-1,2-dichloroethene	L	ND	N	Z	Q	ND	ND	ND	ND	ND	ND	N
1,2-dichloroethene (Total)	6	L	Z	0.29	IN	IN	IN	IN	N	IN	TN	QN
I,1-dichloroethane	ND	QN	SP	QN	QN	QN	ND	ND	QN	Q	S	S
Tetrachloroethene	ND	ND	S	0.53	1.4	ND	ND	ND	ND	ND	QN	0.49 1
1,1,1-trichloroethane	ND	ND	Q	0.39	Q	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	-	ND	CN	Q	S	ND	S	N	ND	S	S	ND
Toluene	Ð	S	Q.	QN	Q.	ND	N	ND	Q	N Q	R	ND
MEK	L	Z	QN	ND	QN	Q	ND	ND	ND	N	ND	ND
Total Petroleum Hydrocarbons	6			Í	ş	É	Š	Í	ģ	90	g	ğ
(1PH) 418.1 m µg/L (ppb)	2,400	Q.	Ž	Q.	2	N N	S	Š	2	36.1	Š	Ì
Polynuclear Aromatic Hydrocarbons												
(PAHs) 8310 in µg/L (ppb)												
Anthracene	Ä	L	Ľ	Z	IN	L	N	N	L	Z	Z	L
Field Parameters				٠								
Hq	Z	IN	LN	7.1	IN	L	NA	6.5	7.8	Z	IN	7.4
Temperature in °C	IN	L	Z	12.5	IN	Z	12	13	11	L	IN	13
Specific Conductivity in µMhos	IN	K	K	140	IN	LN	029	150	160	Z	IN	80
Dissolved Oxygen in mg/L	LN	IN	K	7.5	IN	K	K	IN	K	Z	¥	7.2

27-04\gw4.wk

Hart Crowser J-3527-02

Table 2 - Summary of Groundwater Quality Data Xytec Dock Area

Sample Location:		MW-13					MW-14		
Sampling Period		Post-Rer	Post-Remediation			SRH	KJC	HC	
Date Sampled:	12/13/93	3/14/94	8/2/94	10/19/94 4/7/95	7/95	10/90	4/3/92	11/9/92	
Volatile Organics 8260			73 73		861				
in µg/L (ppb)	*								
Acetone	N	N N	S	DRY	QN	Q	R	N	
Methylene Chloride	ND	S	N N	DRY	ND	QN	ND	QN	
cis-1,2-dichloroethene	QN	QN	N.	DRY	ND	QN	N	IN	
trans-1,2-dichloroethene	QN	S	S	DRY	N	ND	QN.	IN	-66.1170
1,2-dichloroethene (Total)	K	IN	L	DRY	TN	K	LZ	Q.	
1,1-dichloroethane	S	N	ND	DRY	QN	ND	ND	QN	
Tetrachloroethene	N	QN	QN	DRY	S	ND	ND	Q.	
1,1,1-trichloroethane	QN	ND	S	DRY	ND	ND	ND	N	
Trichloroethene	N	S	QN	DRY	ND	ND	ND	ND	
Toluene	ND	S	ON	DRY	ND	ND	ND	Q.	
MEK	QN.	NON	ND	DRY	ND	N	ND	QN	
Total Petroleum Hydrocarbons									
(TPH) 418.1 in µg/L (ppb)	NO	S	NO.	DRY	2	3,900	S	2	<u></u>
Polynuclear Aromatic Hydrocarbons	1								
(PAHs) 8310 in µg/L (ppb)									
Anthracene	K	Z	N	DRY	IN	L	N	Z	
Field Parameters					*		Sec. 1		
Ha	K	L		DRY	7.8	IN	L	7.2	
Temperature in °C	L	Z	13	DRY	12	Z	LN	14	
Specific Conductivity in µMhos	IN	Z	70	DRY	120	N	N	80	
Dissolved Oxygen in mg/L	IN	Ä	N	DRY	IN	NT	NT	NT	

-04\gw4.wk

# For reference only, not for re-sale.

#### 6.5 Environmental Covenant

PIERCE COUNTY, WA **9905110574** 5-11-1999 01:57 pm Fee Amt: \$14.00

After Recording Return To:
Lynn T. Manolopoulos
Davis Wright Tremaine LLP
1800 Bellevue Place
10500 NE Eighth Street
Bellevue, Washington 98004-4300

#### Document Title:

1. Declaration of Restrictive Covenants

#### **Grantor:**

- 1. Northwest Building Corporation
  - ☐ Additional names on page \_\_\_\_\_ of document

#### Grantee:

- 1. State of Washington Department of Ecology
  - ☐ Additional names on page \_\_\_\_\_ of document

Abbreviated Legal Description (lot/block/plat or section/township/range/quarter):

Northwest and Northeast quarters of Section 1, Township 19 North, Portion of the Range 2 East of the W.M., in Pierce County, Washington.

☑ Complete legal description is on page 4 of document

Assessor's Property Tax Parcel Account Number: R02-20-36-3-034

**AUDITOR'S NOTE** 

LEGIBILITY FOR RECORDING AND COPYING UN-SATISFACTORY IN A PORTION OF THIS INSTRU-MENT WHEN RECEIVED

F:\docs\30496\7\Recording Cover Sheet.doc

#### DECLARATION OF RESTRICTIVE COVENANTS

Northwest Building Corporation Xytec Site — Building 10 Lakewood-Tacoma Industrial Park

The property that is the subject of this Restrictive Covenant is the north side of Building 10 of the Lakewood/Tacoma Industrial Park, located in Lakewood, Washington (hereinafter referred to as "Building 10"). (This site is also referred to as the "Xytec Plastics" site on the W.D.O.E. Hazardous Sites List.) Building 10 has been the subject of an independent remedial action under Chapter 70.105D RCW. The remedial action undertaken to cleanup Building 10 (hereinafter referred to as the "Cleanup Action") is described in several documents prepared by Hart Crowser and PTI. These documents are listed in a "no further action" letter ("NFA Letter") to Thomas J. Lusardi of The Clorox Company from Charles S. Cline of the State of Washington Department of Ecology ("Ecology") dated April 28, 1999. The Cleanup Action documents and the NFA Letter are kept in the Central Files of the Southwest Regional Office (SWRO) of Ecology.

The undersigned, Northwest Building Corporation, is the fee owner ("Owner") of real property in the County of Pierce, State of Washington (the "Property"), which includes Building 10. The portion of the Property on which Building 10 is located is described in Exhibit A attached hereto, and is located on the survey attached as Exhibit B. A map of Building 10 is attached hereto as Exhibit C.

The residual contamination that is the subject of this restrictive covenant is chlormated solvent contamination as described in the above-referenced documents.

This restrictive covenant is required by Ecology per WAC 173-340-440 because the Cleanup Action resulted in the residual concentrations noted above, which exceed the Model Toxics Control Act Method A Cleanup Levels for soil established under WAC 173-340-740.

The Owner makes the following declaration as to limitations, restrictions, and uses to which Building 10 may be put, and specifies that such declarations shall constitute covenants to run with the land, as provided by law and shall be binding on all parties and all persons claiming under them, including all current and future Owners of any portion of or interest in Building 10.

Section 1: Building 10 contains soil with residual chlorinated solvents contamination located on the north side, as described in the above-referenced documents. The area on the north side of Building 10 has been capped and the roof drains have been routed so drainage flows away from the north side of Building 10. Any plans for alteration, modification or removal of the cap or the modified roof drains shall be submitted to and approved by Ecology or its successor agency prior to such actions.

Section 2. No title, easement, lease or other interest in Building 10 (as described in Exhibit A) shall be conveyed or entered into without adequate provision for the terms of this Declaration of Restrictive Covenants.

Section 3. The Owner must notify and obtain approval from Ecology, or its successor agency, prior to any use of Building 10 that is inconsistent with the terms of this Restrictive Covenant. Ecology or its successor agency may approve any inconsistent use only after public notice and comment.

Section 4. The Owner shall allow authorized representatives of Ecology, or its successor agency, the right to enter Building 10 at a reasonable time after prior notice for the purpose of evaluating the Cleanup Action, taking samples, inspecting remedial actions conducted at Building 10, and inspecting records that are related to the Cleanup Action.

Section 5. The Owner of Building 10 and the Owner's assigns and successors in interest reserve the right under WAC 173-340-440 (8) to record an instrument which provides that this Restrictive Covenant shall no longer limit use of Building 10 or be of any further force or effect.

However such an instrument may be recorded only with the consent of Ecology, or its successor agency. Ecology or its successor agency may consent to the recording of such an instrument only after public notice and comment.

NORTHWEST BUILDING CORPORATION

by Mary Alasta

Date:

STATE OF WASHINGTON

**COUNTY OF PIERCE** 

On this \_\_\_\_\_ day of May, 1999, before me, a Notary Public in and for the State of Washington, personally appeared wayne & Recent \_\_\_\_\_, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person who executed this instrument, on oath stated that \_\_\_\_\_ was authorized to execute the instrument, and acknowledged it as the \_\_\_\_\_ and \_\_\_\_ of Northwest Building Corporation to be the free and voluntary act and deed of said corporation for the uses and purposes mentioned in the instrument.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year first above written.

NOTARY PUBLIC in and for the State of Washington, residing at Shouling.
My appointment expires 12/22/02

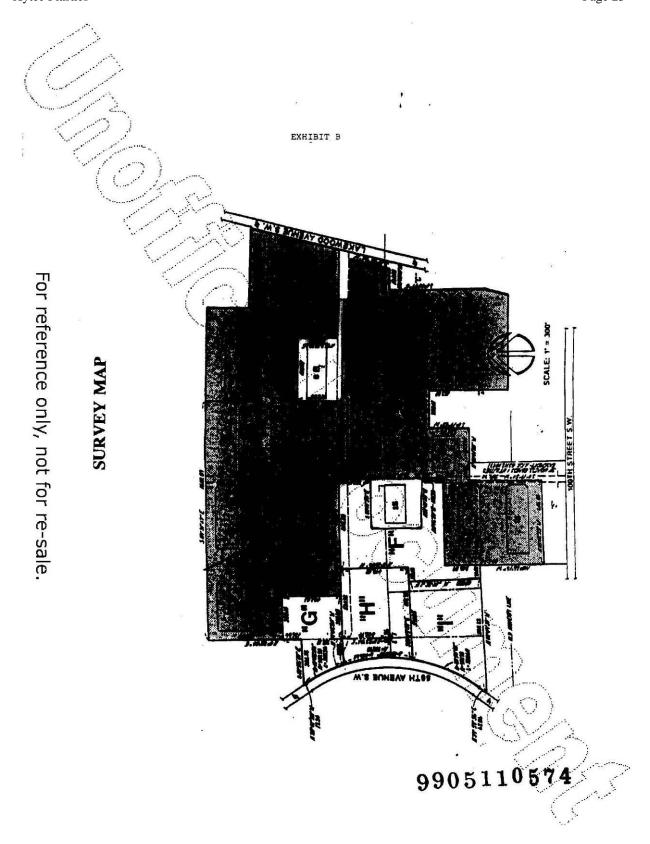


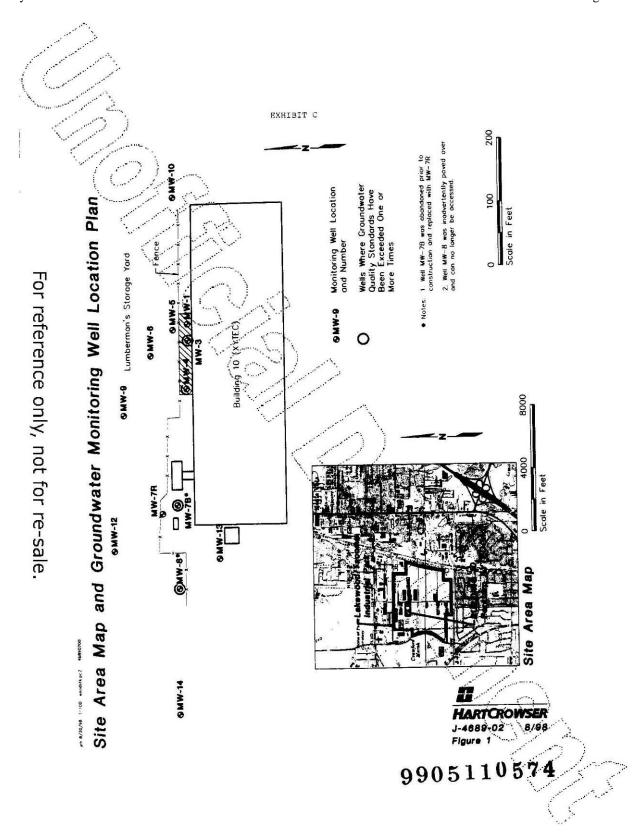
A portion of the following described Parcel A known as building 10 whose address is 9314 47th Avenue SW, Tacoma; WA 98499.

PARCEL AS

All that real property situate in the Northwest and Northeast quarters of SECTION 1, TOWNSHIP 19 MORIE, MAKE 2 EAST of the W.M., in Pierce County, Washington, and the Scuthwest and Scuthwest quarters of SECTION 36, TOWNSHIP 20 MORIE, RANGE 2 EAST of the W.M., and being more particularly described as follows:

Commercing at the Southwest commer of said\_Section 36; theree Northerly along the West line of said Section 36, North 00°22'04" East 751.12 feet to the true point of beginning; theree Northerly along said West line North 00°22'04" East 511.05 feet to the Southwest course of a parcel of land conveyed to the Clover Park School\_District No. 400 urder Amilton's Pee No. 2235009; to the Clover Park School\_District No. 400 urder Amilton's Pee No. 2235009; to the Clover Park School\_District No. 400 urder Amilton's Pee No. 2235009; to the Clover Park School\_District No. 400 urder Amilton's Pee No. 2235009; to the Clover Park School\_District No. 400 urder Amilton's Pee No. 2235009; to the Clover Park School\_District No. 400 urder Amilton's Pee No. 2235009; to the Clover Park School\_District No. 400 urder Amilton's Pee No. 2235009; to the Clover Park No. 1810.89 to Newport, Inc., urder No. 1810.89 Newt 180.27 feet; theree Newtenly, North School Peet; 1810.89 to School No. 1810.89 to No





# 6.6 Photo log

Photo 1: Northwest Side of Building - from the west







Photo 3: Abandoned Monitoring Well on North Side of Building – from the east





