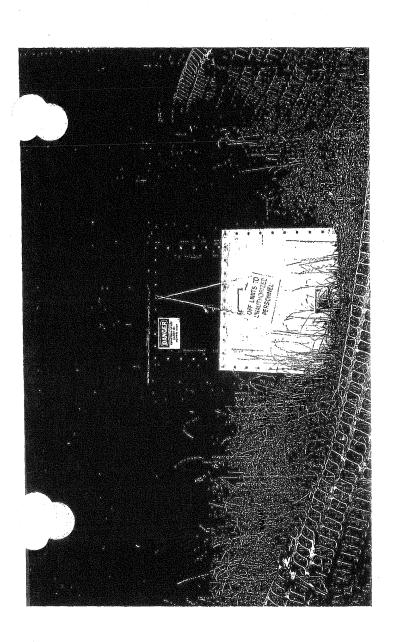
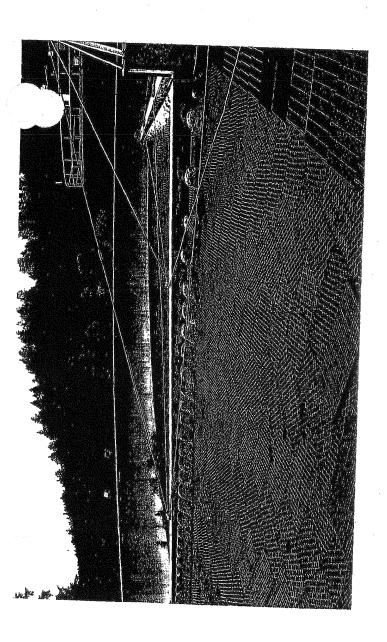


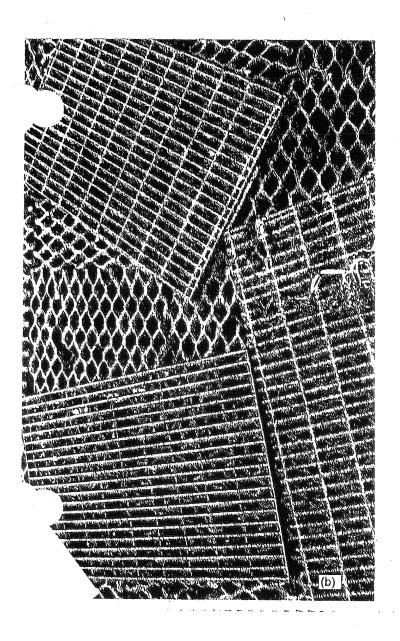
Exhibit 125
Pumps



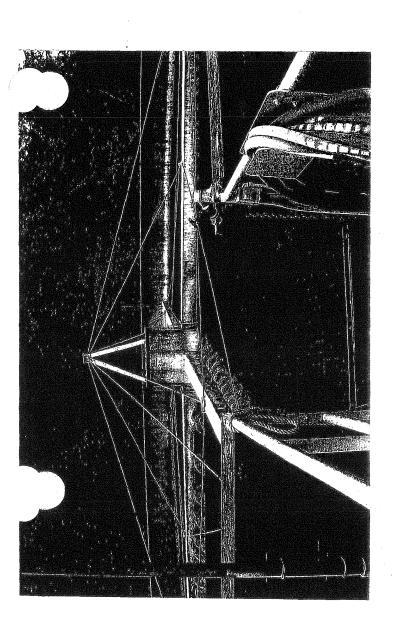
Primary Digester #2



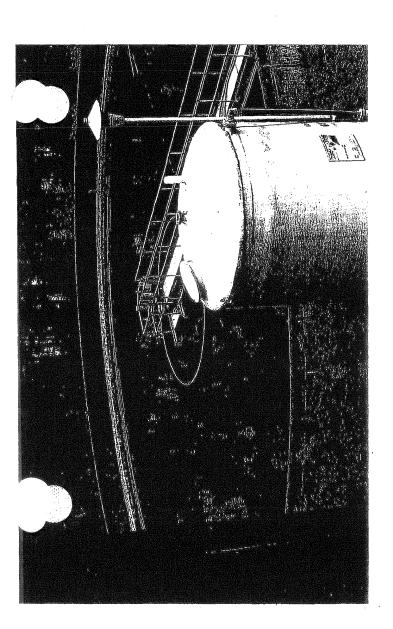
Trickling filter #2



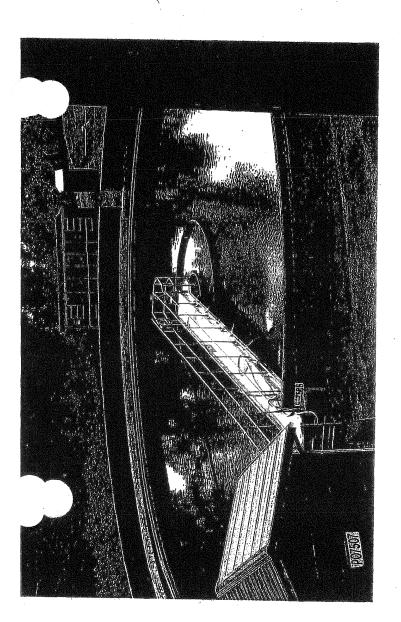
Trickling filter media



Trickling filter #1



Secondary Clarifier #1 (#7506)



Secondary Clarifier #2 (#7505)

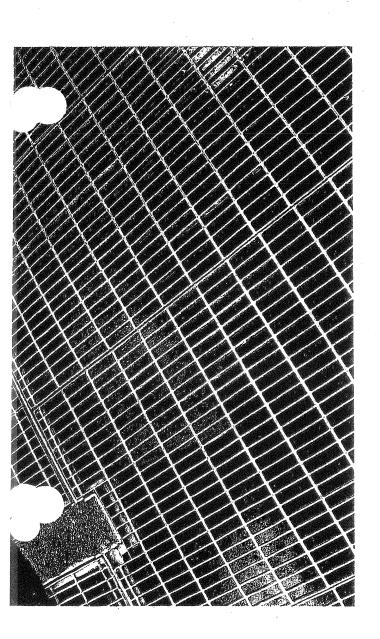
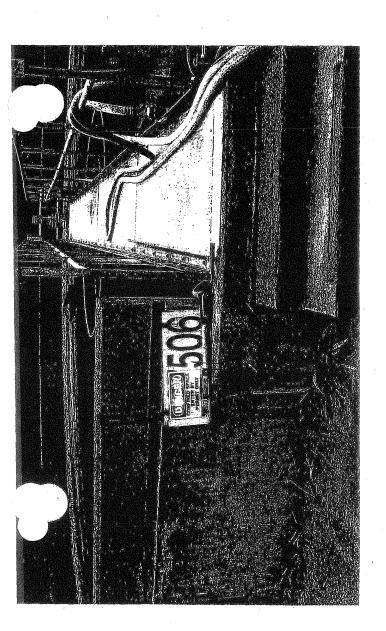
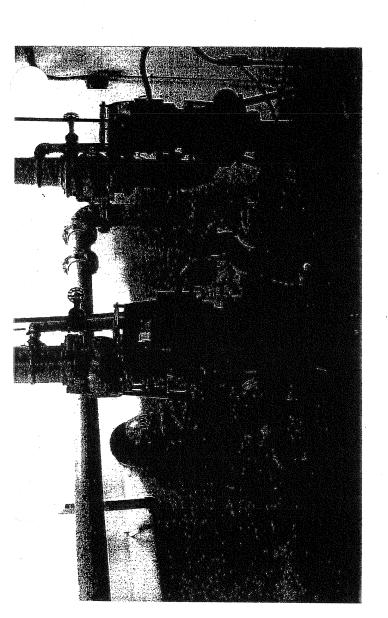


Exhibit 132
Splitter box



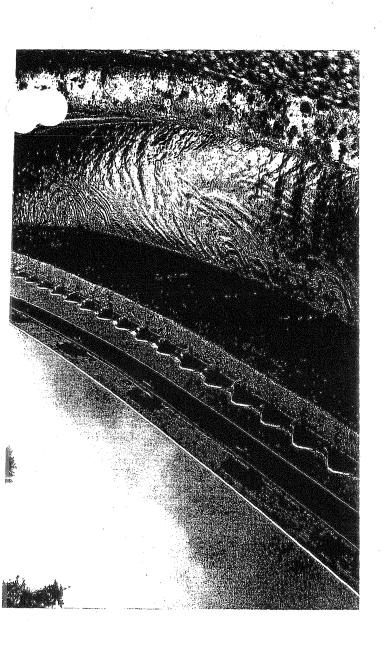
Secondary Clarifier #1



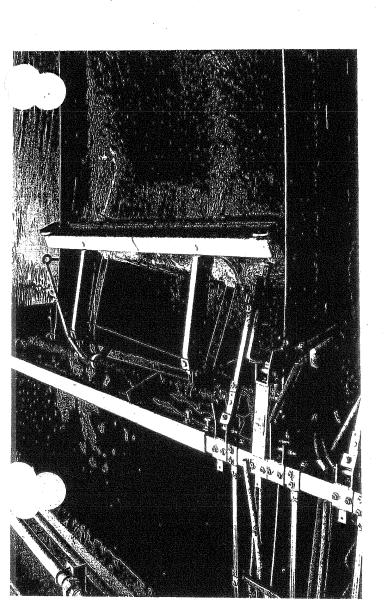
Pumps

Not printed

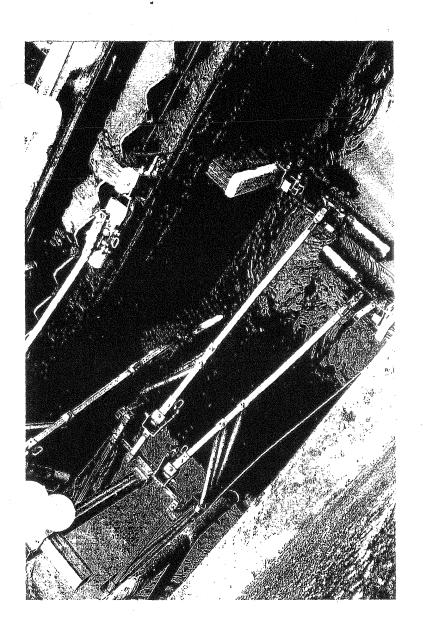
Chlorine gas feed-inactive



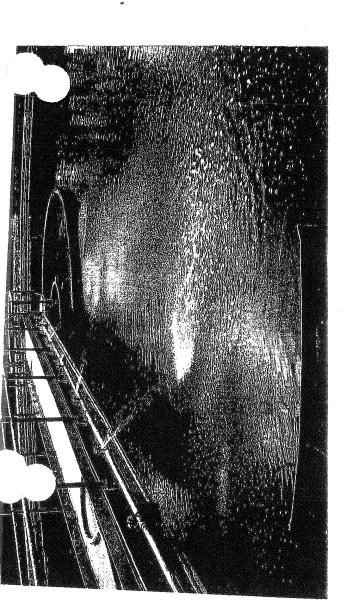
Secondary Clarifier #2



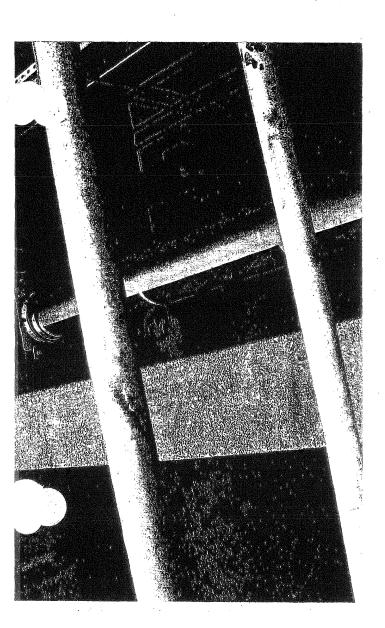
Secondary Clarifier #2 (2)



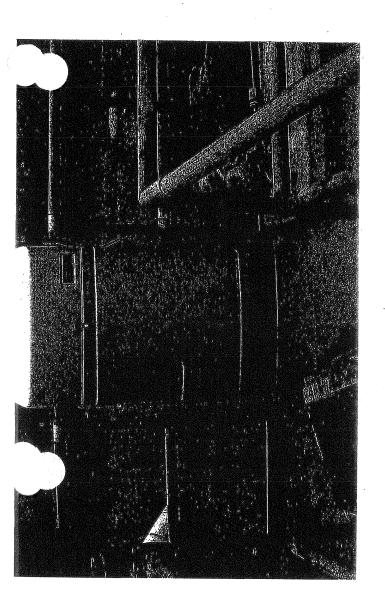
Secondary Clarifier #2 (3)



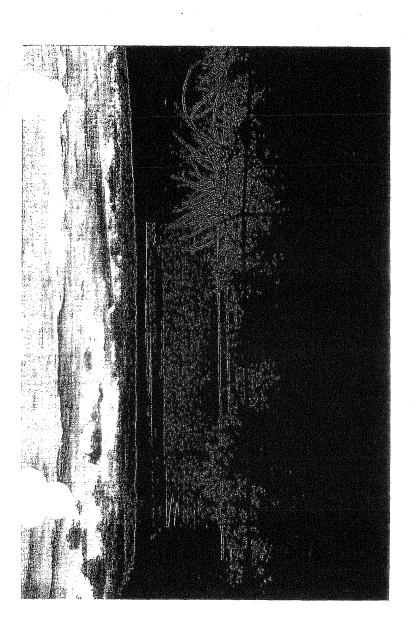
Secondary Clarifier #2 (4)



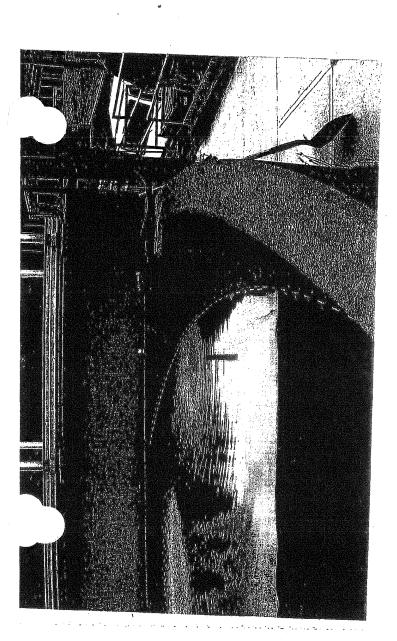
Chlorine Contact Chamber



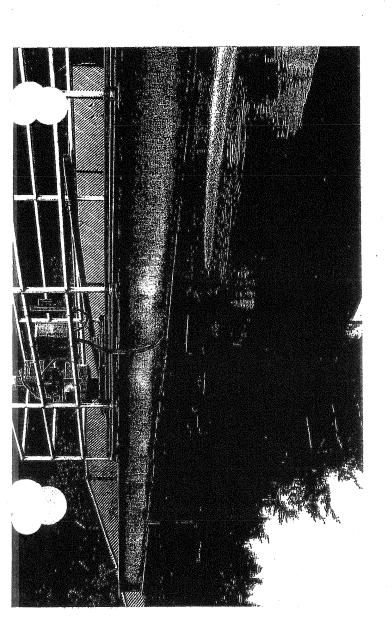
Effluent Composite Sampler



Puget Sound



Sludge Thickener



Sludge Thickener (2)

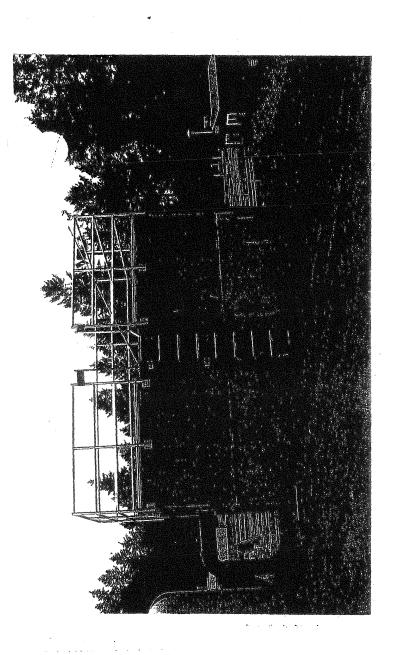
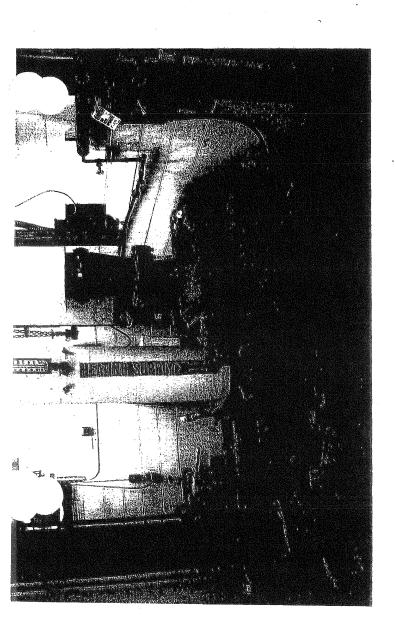
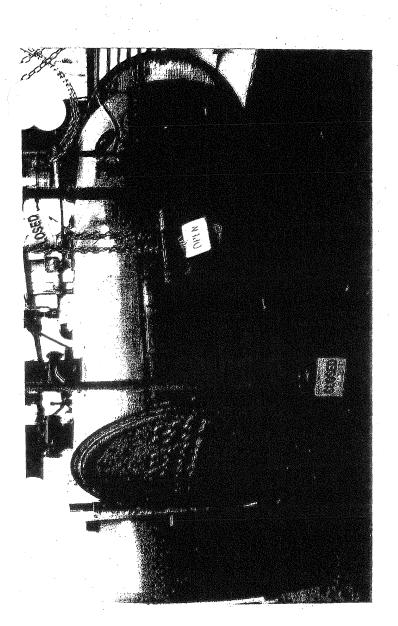


Exhibit 145
Scum Pit

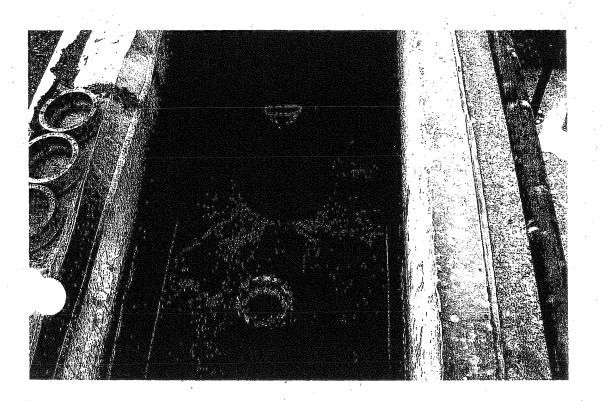


Pumps

Not printedboiler

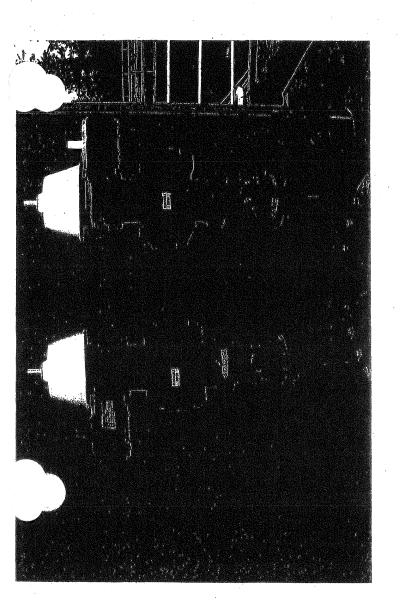


Boiler

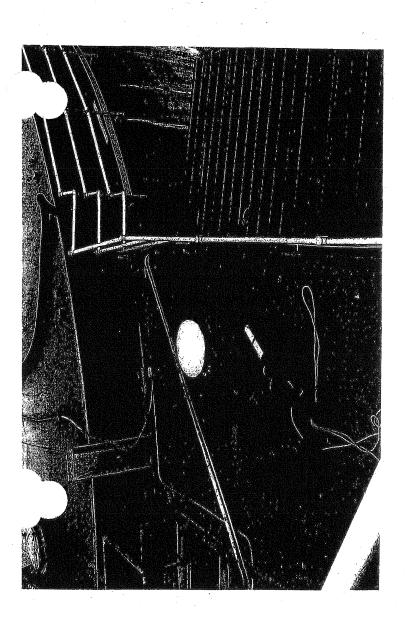


chibit 149

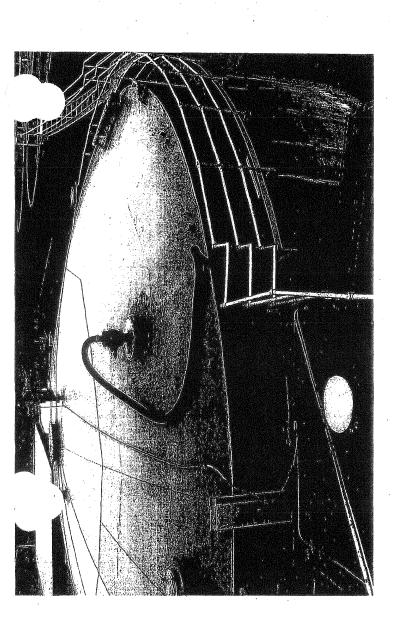
Digester supernatant



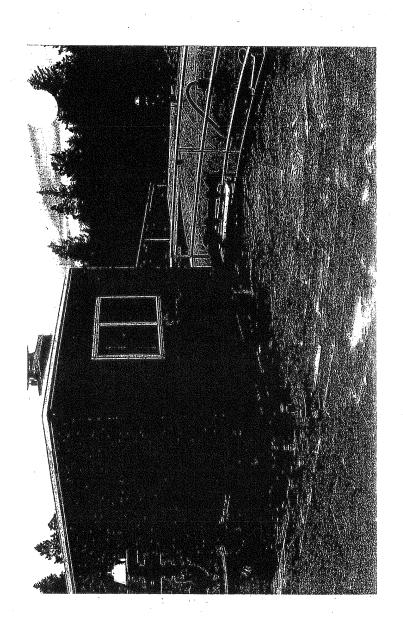
Digester spark arrester



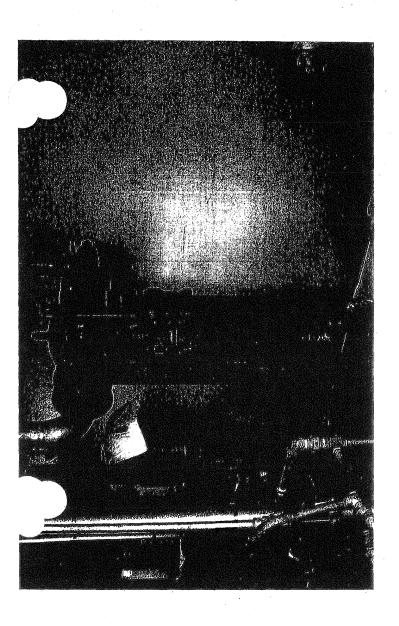
Secondary
Digester –
removed piping



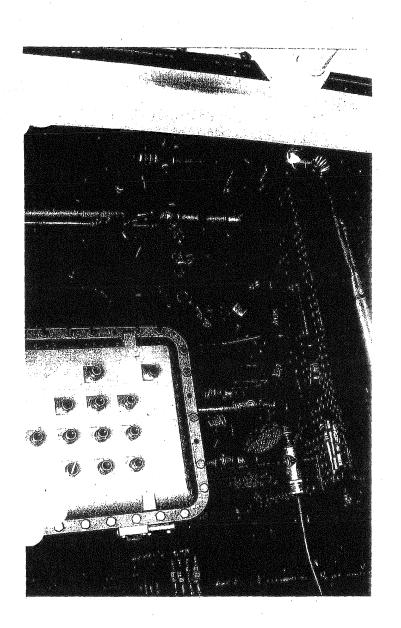
Secondary Digester #3



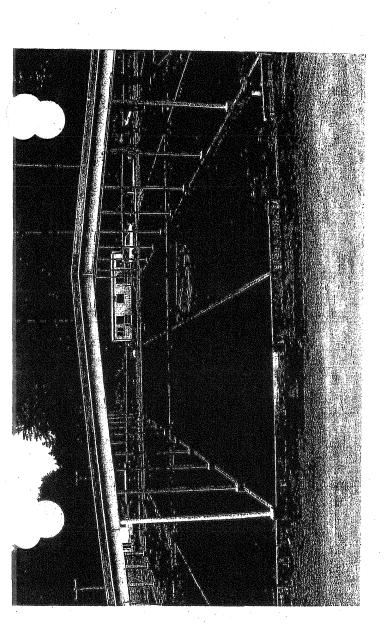
Digester piping & control room



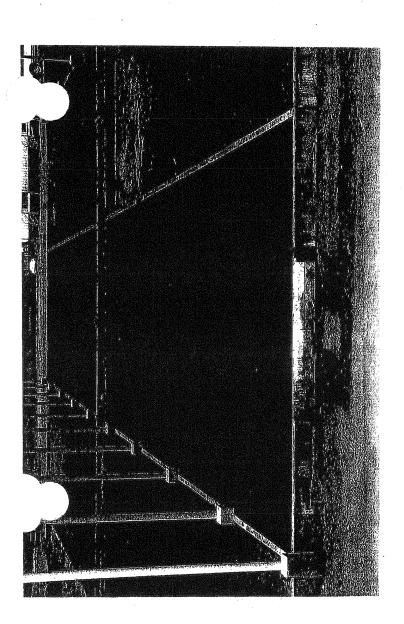
Digester control room



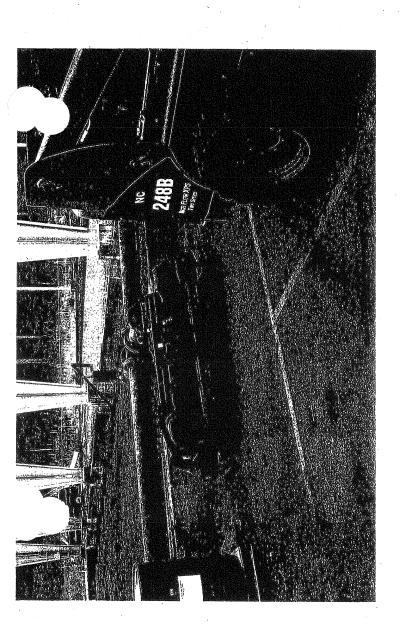
Digester control room (2)



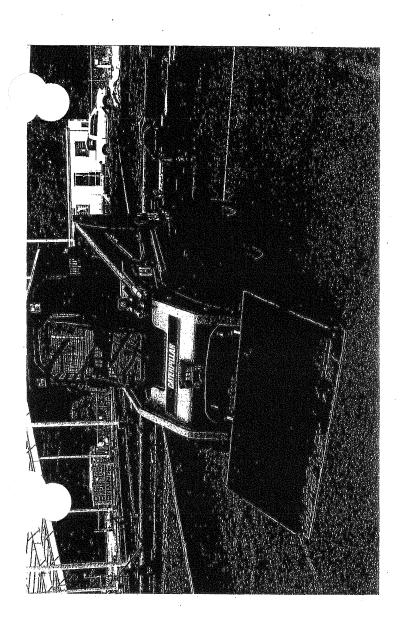
Sludge drying bed



Sludge drying bed (2)



Sludge drying bed Auger



Sludge drying bed Tractor/loader

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Exhibit 160

Fort Lewis Solo Point WWTP Inspection, Photo Log, 14 June 2007

	Exhibit	Subject	Subject Description	Comments
1	108	Influent composite sampler	The second second of the secon	
.2		Influent Screens		
3	110	Influent Screen Conveyor & Dumpster		
4		Aerated Grit Chamber		TO MEN TO THE PROPERTY OF THE
5		Pumps		
6	113	Aeration Headworks Narrative		
7		Blowers for Grit Chamber		1 - 1990 - The second control of the
8	115	Grit removal conveyor and dumpster		
9		Primary Clarifier #3	Empty, under renovation	
10		Primary Clarifier #3	Empty, under renovation,	Minimum and the second
11		Primary Clarifier #2	Operator with PPE washing down clarifier	
12	119	Pumps	Non-potable water	
13	120	Chlorine Contact Chamber (CCC)	view towards outfall	The second secon
14	121	CCC Scum Col⊡ctor & Baffle		
15	· 122	Primary Clarifier - empty	effluent weir and ch⊵nnel, under renovation	
16	123	Primary Clarifier - active	scum collecter, baffle, effluent weir and channel	
17	124	Primary Clarifier - active	effluent weir, baffle and scum collecter	opposite view from photo #16
18		Pumps	From primary clarifiers to trickling filters	Rebuilt pump reportedly out of service for a
19	126	Primary Digester #2	Out of service for cleaning & repair	year Contract dispute
20		Trickling filter #2	Biological secondary treatment	Uniform distribution of influent from primary cl_rifiers
21	128	Trickling filter media	Top of filter	
22	129	Trickling filter #1		
23	130	Secondary Clarifier #1 (#7506)	Provides settling of solids carried over from trickling filters	Polymer storage tank in foreground
24	131	Secondary Clarifier #2 (#7505)		
25	132	Splitter box	Diverts TF effluent to secondary clarifiers	Also, polymer addition site
26	133	Secondary Clarifier #1 (#7506)		
27		Pumps	Effluent from secondary clarifiers to sludge thickener	In Bldg 7507
28	135	Not printed	Chlorine gas feed -inactive	
29	136	Secondary Clarifier #2	effluent weir & channel	
30		Secondary Clarifier #2	Effluent channel, brushes and scaper arm	
31	138	Secondary Clarifier #2	Scum collecter, brushes and scaper arm	
32	139	Secondary Clarifier #2		Keeps effluent channel clean
33	140	Chlorine Contact Chamber	Scum collecter in operation	Note: accumulated scum & flo⊾ting solids
34		Effluent Composite Sampler		
· 35		Puget Sound	Location of underwater outfall	
. 36		Sludge Thickner		

37	144	Sludge Thickner		
38	145	Scum Pit		Project pending : replace ladder with
				stairway/landing & additional guard rail around
				access cover on top
39		Pumps	Sludge heating/recirculating	
40		Not Printed - Boiler		Out of focus photo
41	CONTRACTOR OF THE PROPERTY OF	Boiler	digester sludge heating	Uses propane as backup fuel
42		Digester superna⊆nt	Return to primary clarifier influent	
43		Digester spark arrester		No evidence of access for PM
44		Secondary Digester -removed piping		
45		Secondary Digester #3	Temporary flexible digester gas piping repair	
46	153	Digester piping & control room		
47	154	Digester control room	Oil separator	Bypassed ⊆nd no filter
48		Digester control room	Controls	
49	156	Sludge drying bed	Covered drying beds, air drying only - no underdrain system	
50	157	Sludge drying bed	closeup of bed containing sludge.	
51		Sludge drying bed	Auger for turning over sludge	
52	159	Sludge drying bed	Tractor/loader_for sludge handling	
		Control of the Contro		
	_			

EXHIBIT 161

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INFORMATION PAPER

SUBJECT: Fort Lewis Wastewater Treatment Plant

- 1. Purpose. To provide a summary of the major issues associated with the Wastewater Treatment Plant (WWTP).
- 2. Facts.
- a. Issues arose when the former WWTP supervisor resigned in August 2006 and (b) (b)(6) was promoted to WWTP supervisor. Unhappy with (b) (b)(6) current and former WWTP staff formed a group called GAMES, LLC, which has filed a whistleblower compliant with the Office of Special Counsel. That complaint was recently referred to the Secretary of the Army, and an investigation has been ordered. The complaint alleges gross mismanagement and illegal discharge of pollutants to Puget Sound.
- b. A company named Alkai was contracted to clean Digester #1 at the WWTP. In May 2006, Alkai took a sample from the digester and claimed that it showed high levels of petroleum in the digester grit. They allege that the oil prevented them from dewatering (drying) the grit as their contract called for, a position with which Fort Lewis disagrees. Although the amount of oil in the digester was higher than it expected, is should not have prevented it from being dried. To confirm this fact, samples of the grit were sent to an independent firm who had no difficulty dewatering it at all. Alkai's contract was terminated on 17 July 2006 for not meeting the contract requirements. In Sept 2006, Alkai brought legal action against Fort Lewis, which is still pending.
- c. As a partial consequence of the actions above, Washington Department of Ecology became interested in our WWTP. They have been actively lobbying Fort Lewis to institute a pretreatment program (installation of mechanical devises coupled with inspections of all industrial dischargers to the system to prevent and/or minimize hazardous substances being introduced into the sewer system) that would remove oils and other pollutants before they enter the wastewater collection system. Normally, such a program would be required of cities and municipalities by law; however, because Fort Lewis is a federal installation, it has thus far been exempted from the requirement. Because Clean Water Act authorities are complex in Washington State, Fort Lewis has been working with Ecology and EPA to sign a non-binding Memorandum of Understanding that will assure both Ecology and EPA of our commitment to standing up and implementing a suitable pretreatment program. The program itself is already underway. We have hired a Professional Engineer to oversee the pretreatment program, and contracted to develop a comprehensive Pretreatment Management Plan. A draft Memorandum of Understanding has been reviewed by Environmental Law Division, DA and signature by both the Garrison Commander and the Washington Department of Ecology is tentatively scheduled for June 6, 2007.

Phil Crawford/IMWE-LEW-PWE/6-1766

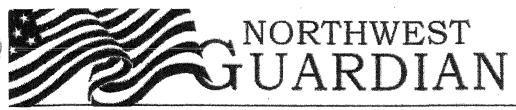
APPROVED BY: (b)(T. (b)(6) Jr. Chief, Environmental Division

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EXHIBIT 162





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NEWS

Fort Lewis, Department of Ecology sign agreement on pollution control

Northwest Guardian

Published: June 7th, 2007 01:19 PM

OLYMPIA — The Washington Department of Ecology and Fort Lewis announced an agreement to elim potential discharges of hazardous wastes to the fort's wastewater treatment plant.

The memorandum of understanding signed Thursday outlines the steps and time line Fort Lewis will fol develop and implement a pretreatment program for any industrial wastes generated by the fort and other potential sources that use the garrison's wastewater treatment plant: Madigan Army Medical Center, Mc Air Force Base, Camp Murray, the American Lake VA Hospital and Clover Park district schools.

Ecology and Fort Lewis officials agree that intercepting and pretreating industrial wastes is important be the fort's wastewater treatment system was not designed to handle hazardous waste. A pretreatment prog will intercept, capture and appropriately manage industrial wastes, providing an even stronger measure c protection.

"We are seriously committed to preserving the land and water for which we've been given stewardship responsibility," said (b)(Cynthia A. (b)(6) Fort Lewis garrison commander. "We've (b)(been an environmental leader in Washington State and among defense establishments, and this agreement teams the Department of Ecology to protect the natural resources of this beautiful region."

Ecology has been working on many initiatives to protect and restore Puget Sound from industrial, agricu chemical, residential and municipal pollution. Since the Fort Lewis wastewater treatment plant services other sources, this agreement has the potential to protect the Sound from the pollution of a city-sized population.

Fort Lewis and the Department of Ecology had previously agreed in principle on the need for a pretreatr program at the military installation. For that reason, Fort Lewis began working on design of such a syste September 2006, and hired a professional engineer in December to start the assistance and inspection component of such a program. The memorandum of understanding formalizes this agreement, and establipath forward for cooperation between the state and Fort Lewis.

"Protecting and restoring the health of Puget Sound is a top priority for Governor Gregoire and Ecology this agreement will help eliminate potential sources of industrial pollution to an already fragile ecosystem explained (b) 6 director of Ecology.

Under the agreement, Fort Lewis will identify, sample and inspect all sources of industrial wastewater of discharging to the fort's treatment plant. Then, through the issuance of discharge permits or other admin controls, Fort Lewis will limit discharges to the treatment plant to those pollutants that the plant can effe treat and control. The fort will ask the Environmental Protection Agency to amend its current National P Discharge Elimination System permit to incorporate the pretreatment program.

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