

Notification for Underground Storage Tanks

FOR TANKS IN **AK**

RETURN COMPLETED FORM TO

Department of Environmental Conservation
P.O. BOX 0
Juneau, AK 99811 (907) 465-2653

STATE USE ONLY
I.D. Number 2126
Date Received 8/27/90

LM 8/27/90 REV

GENERAL INFORMATION

Notification is required by Federal law for all underground tanks that have been used to store regulated substances since January 1, 1974, that are in the ground as of May 8, 1986, or that are brought into use after May 8, 1986. The information requested is required by Section 9002 of the Resource Conservation and Recovery Act, (RCRA), as amended.

The primary purpose of this notification program is to locate and evaluate underground tanks that store or have stored petroleum or hazardous substances. It is expected that the information you provide will be based on reasonably available records, or, in the absence of such records, your knowledge, belief, or recollection.

Who Must Notify? Section 9002 of RCRA, as amended, requires that, unless exempted, owners of underground tanks that store regulated substances must notify designated State or local agencies of the existence of their tanks. Owner means—

(a) in the case of an underground storage tank in use on November 8, 1984, or brought into use after that date, any person who owns an underground storage tank used for the storage, use, or dispensing of regulated substances, and

(i) in the case of any underground storage tank in use before November 8, 1984, but no longer in use on that date, any person who owned such tank immediately before the discontinuation of its use.

What Tanks Are Included? Underground storage tank is defined as any one or combination of tanks that (1) is used to contain an accumulation of "regulated substances," and (2) whose volume (including connected underground piping) is 10% or more beneath the ground. Some examples are underground tanks storing: 1. gasoline, used oil, or diesel fuel, and 2. industrial solvents, pesticides, herbicides or fumigants.

What Tanks Are Excluded? Tanks removed from the ground are not subject to notification. Other tanks excluded from notification are:

1. farm or residential tanks of 1,100 gallons or less capacity used for storing motor fuel for noncommercial purposes;
2. tanks used for storing heating oil for consumptive use on the premises where stored;
3. septic tanks;

4. pipeline facilities (including gathering lines) regulated under the Natural Gas Pipeline Safety Act of 1968, or the Hazardous Liquid Pipeline Safety Act of 1979, which is an intrastate pipeline facility regulated under State laws;

5. surface impoundments, pits, ponds, or lagoons;
6. storm water or waste water collection systems;
7. flow-through process tanks;
8. liquid traps or associated gathering lines directly related to oil or gas production or gathering operations;
9. storage tanks situated in an underground area (such as a basement, cell, mineworking, drift, shaft, or tunnel) if the storage tank is situated upon or above the surface of the floor.

What Substances Are Covered? The notification requirements apply to underground storage tanks that contain regulated substances. This includes any substance defined as hazardous in section 101 (14) of the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA), with the exception those substances regulated as hazardous waste under Subtitle C of RCRA. It also includes petroleum, e.g., crude oil or any fraction thereof which is liquid at standard conditions of temperature and pressure (60 degrees Fahrenheit and 14.7 pounds per square inch absolute).

Where To Notify? Completed notification forms should be sent to the address given at the top of this page.

When To Notify? 1. Owners of underground storage tanks in use or that have been taken out of operation after January 1, 1974, but still in the ground, must notify by May 8, 1986. 2. Owners who bring underground storage tanks into use after May 8, 1986, must notify within 30 days of bringing the tanks into use.

Penalties: Any owner who knowingly fails to notify or submits false information shall be subject to a civil penalty not to exceed \$10,000 for each tank for which notification is not given or for which false information is submitted.

INSTRUCTIONS

Please type or print in ink all items except "signature" in Section V. This form must be completed for each location containing underground storage tanks. If more than 5 tanks are owned at this location, photocopy the reverse side, and staple continuation sheets to this form.

Indicate number of continuation sheets attached

I OWNERSHIP OF TANK(S)

Owner Name (Corporation, Individual, Public Agency, or Other Entity)
Corps of Engineers #1394

Street Address
P.O. Box 858

County

City
Anchorage State
AK ZIP Code
99507-898

Area Code
907 Phone Number
428-2010/2011

Type of Owner (Mark all that apply)

Current State or Local Gov't Private or Corporate
 Former Federal Gov't (GSA facility I.D. no.) Ownership uncertain

II LOCATION OF TANK(S)

(If same as Section I, mark box here)

Facility Name or Company Site Identifier, as applicable
Post Heiden AK. #2126

Street Address or State Road, as applicable
DOD Site (Abandon) in 1971 approx.

County
Restoration Project.

City (nearest) State ZIP Code

Indicate number of tanks at this location

Mark box here if tank(s) are located on land within an Indian reservation or on other Indian trust lands

III CONTACT PERSON AT TANK LOCATION

Name (If same as Section I, mark box here) Job Title Area Code Phone Number
Robert Rozier (907)-837-2267

Mark box here only if this is an amended or subsequent notification for this location.

V CERTIFICATION (Read and sign after completing Section VI)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete.

Name and official title of owner or owner's authorized representative Signature Date Signed
Louis Pulant [Signature] 23 Aug 90

CONTINUE ON REVERSE OF

VI DESCRIPTION OF UNDERGROUND STORAGE TANKS (Complete for each tank at this location)

Tank Identification No. (e.g., ABC-123), or Arbitrarily Assigned Sequential Number (e.g., 1,2,3...)	Tank No. <u>1</u>	Tank No. <u>2</u>	Tank No. <u>3</u>	Tank No.	Tank
1. Status of Tank (Mark all that apply) <input type="checkbox"/> Currently in Use <input type="checkbox"/> Temporarily Out of Use <input checked="" type="checkbox"/> Permanently Out of Use <input type="checkbox"/> Brought into Use after 5/8/86	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
2. Estimated Age (Years)	<u>48 yrs.</u>	<u>48 yrs.</u>	<u>92</u>		
3. Estimated Total Capacity (Gallons)	<u>350</u>	<u>500</u>	<u>600</u>		
4. Material of Construction (Mark one) <input checked="" type="checkbox"/> Steel <input type="checkbox"/> Concrete <input type="checkbox"/> Fiberglass Reinforced Plastic <input type="checkbox"/> Unknown Other, Please Specify _____	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
5. Internal Protection (Mark all that apply) <input type="checkbox"/> Cathodic Protection <input type="checkbox"/> Interior Lining (e.g., epoxy resins) <input checked="" type="checkbox"/> None <input type="checkbox"/> Unknown Other, Please Specify _____	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
6. External Protection (Mark all that apply) <input type="checkbox"/> Cathodic Protection <input checked="" type="checkbox"/> Painted (e.g., asphaltic) <input type="checkbox"/> Fiberglass Reinforced Plastic Coated <input type="checkbox"/> None <input type="checkbox"/> Unknown Other, Please Specify _____	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
7. Piping (Mark all that apply) <input checked="" type="checkbox"/> Bare Steel <input type="checkbox"/> Galvanized Steel <input type="checkbox"/> Fiberglass Reinforced Plastic <input type="checkbox"/> Cathodically Protected <input type="checkbox"/> Unknown Other, Please Specify _____	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
8. Substance Currently or Last Stored in Greatest Quantity by Volume (Mark all that apply) a. Empty <input type="checkbox"/> b. Petroleum <input checked="" type="checkbox"/> Diesel <input type="checkbox"/> Kerosene <input type="checkbox"/> Gasoline (including alcohol blends) <input type="checkbox"/> Used Oil Other, Please Specify _____ c. Hazardous Substance <input type="checkbox"/> Please Indicate Name of Principal CERCLA Substance _____ OR Chemical Abstract Service (CAS) No. _____ Mark box <input type="checkbox"/> if tank stores a mixture of substances d. Unknown <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
9. Additional Information (for tanks permanently taken out of service) a. Estimated date last used (mo/yr) <u>12/96</u> b. Estimated quantity of substance remaining (gal.) <u>NONE</u> c. Mark box <input type="checkbox"/> if tank was filled with inert material (e.g., sand, concrete) <input type="checkbox"/>	<u>12/96</u> <u>NONE</u> <input type="checkbox"/>	<u>12/96</u> <u>WATER</u> <u>500</u> <input type="checkbox"/>	<u>12/78</u> <u>NONE</u> <input type="checkbox"/>	<u>1</u> <input type="checkbox"/>	<u>1</u> <input type="checkbox"/>

NOTIFICATION DATA FOR UNDERGROUND STORAGE TANKS

FACILITY DATA

FACILITY ID NUMBER: 0-002126

OWNER'S ID : 1394

DATE RECEIVED : 08-27-90

NOTIFICATION TYPE : New Facility

NUMBER OF TANKS : 3

OWNERSHIP OF TANK(S):

Name : U.S. ARMY CORPS OF ENGINEERS
Mailing Address: P.O. BOX 898
City : ANCHORAGE State : AK Zip Code: 99507
Phone: (907) 428-2010 County: NOT MARKED

LOCATION OF TANK(S):

Name : PORT HEIDEN
Street Address: DEPT. OF DEFENSE SITE
City : PORT HEIDEN State : AK Zip Code : 99549
County: NOT MARKED Latitude: NOT MARKED Longitude: NOT MARKED

OWNER TYPE : Federal

INDIAN LANDS :

Reservation/Trust Lands: NOT MARKED
Owned by Tribe : NOT MARKED
Name of Tribe/Nation : NOT MARKED

FACILITY TYPE(S):

Fed. Non-Military

CONTACT PERSON IN CHARGE OF TANKS:

Name : ROBERT ROZIER Title: NOT MARKED
Address: P.O. BOX 898
City : ANCHORAGE State: AK Zip Code: 99507
Phone : (907) 837-2267

CERTIFICATION:

Name : LOURS PULANT
Title: NOT MARKED
Date : 08-23-90

FINANCIAL RESPONSIBILITY:

I have met the financial requirements: NOT MARKED
Method(s):
NOT MARKED

NOTIFICATION DATA FOR UNDERGROUND STORAGE TANKS

Tank Data

	FACILITY ID TANK ID	0-002126 1	0-002126 2	0-002126 3
Status of Tank				
Currently In Use				
Temp. Out of Use		X	X	X
Perm. Out of Use				
Amendment				
Date of Installation				
		01-01-42	01-01-42	01-01-58
Age		48	48	32
Est. Total Capacity (Gals)		350	500	600
Material of Construction				
Asphalt or Bare Steel		X	X	X
Cath. Protected Steel				
Epoxy Coated Steel				
Composite				
Fiberglass Reinf. Plas.				
Lined Interior				
Double Walled				
Poly. Tank Jacket				
Concrete				
Excavation Liner				
Unknown				
Other, explanation				
Tank been repaired?				
Piping Material				
Bare Steel		X	X	
Galvanized Steel				X
Fiberglass				
Copper				
Cathodically Protected				
Double Walled				
Secondary Containment				
Unknown				
Other, explanation				
Piping Type				
Suction: No Valve				
Suction: Valve				
Pressure				
Gravity Fed				
Piping been repaired?				
Substance Stored in Tank				
Gasoline				X
Diesel		(X) - ERROR X (DIESEL)	X	
Gasohol				
Kerosene				
Heating Oil				
Used Oil				
Other, explanation				

NOTIFICATION DATA FOR UNDERGROUND STORAGE TANKS

Tank Data

FACILITY ID	0-002126	0-002126	0-002126
TANK ID	1	2	3

Substance Stored in Tank

Hazardous Substance
 CERCLA Name
 CAS Number
 Mixture
 Mixture, Specification

Tanks Out of Use/Chg. Ser.

Est. Date Last Used	12-01-46	12-01-46	12-01-78
Est. Date Tank Closed			
Removed from Ground			
Closed in Ground			
Filled with Inert Mat.			
Inert Mat. Description			
Change in Service			
Site Assessment Completed			
Leak Detected			

Installation

Certified by Manufac.
 Certified by Imple. Agn.
 Inspected by Engineer
 Inspected by Imple. Agn
 Checklists Completed
 Another Allowed Method
 Method Description

Release Detection Tank Piping Tank Piping Tank Piping

Manual Tank Gauging
 Tank Tightness Testing
 Inventory Controls
 Automatic Tank Gauging
 Vapor Monitoring
 Groundwater Monitoring
 Inter. Mon./Double Wall
 Inter. Mon./Sec. Cont.
 Auto. Line Leak Detect.
 Line Tightness Testing
 Other Method
 Other Description

Spill and Overfill

Overfill Device Inst.
 Spill Device Installed

Installation

Name
 Position
 Company
 Date

DECOMMISSIONING NOTICE
FOR ALASKA UNDERGROUND STORAGE TANKS

FORM #1 0000 6

Notice of Closure is required by federal law (40 CFR 280.71)

Revised 8/27

Facility - Location

(Please do not use P.O. Box)
Name Dept of Defense Site
Address Port Heiden, Alaska

Tank Owner

Name Corps of Engineers
Address P.O. Box 898
Anchorage, Alaska
99507-898

Phone None (abandoned in 1971)

Facility ID Number #2126

Phone (907) 428-2010/2011

Permanent Decommissioning Will Be Performed By:

Company Northwest Enviroservice Phone (907) 428-1744

Contact Larry Wilkinson

Scheduled Date for Decommissioning 9/1/90

Method of closure: Removal

In Place Type of Fill Material _____

Is there a leak/spill at this site? No (if so, please notify the closest DEC office)
Have you contacted the local fire department of your intent to close the tank(s)? No*
* There is no local fire department

Tanks to be Decommissioned

Tank ID Number	Tank Age	Tank Size	Last Product Stored	Leaking?
<u>1</u>	<u>48</u>	<u>350</u>	<u>Diesel</u>	<u>No</u>
<u>2</u>	<u>48</u>	<u>500</u>	<u>Diesel</u>	<u>No</u>
<u>3</u>	<u>32</u>	<u>600</u>	<u>Gasoline</u>	<u>No</u>

Decommission Notice Submitted By:

L. E. Wilkinson HTWS Engineer 8/27/90
(Signature) (Title) (Date)

Lawrence E. Wilkinson (907) 428-1744
(Please print name) (Phone)

RCVD D.E.C.
8/27/90

FOR STATE USE ONLY

Decommission #(s) _____
Additional Information _____

Return Completed Form to:

Alaska Department of Environmental Conservation
UST Program - Decommissioning Notice
P.O. Box 0
Juneau, AK 99811-1800
FAX # 789-5673

May 1, 1990

Complete and send this form 30 days prior to closure - be sure to make a copy for your own records

Faxed 8/27

RECEIVED
SEP 17 1990

STATE OF ALASKA
DEPT. OF ENVIRONMENTAL CONSERVATION
DIVISION OF ENVIRONMENTAL QUALITY

September 10, 1990

State Of Alaska
Department of Environmental Conservation
Underground Storage Tank Program
PO Box 0
Juneau, Alaska 99811-1800

Attn: Glenn Adams

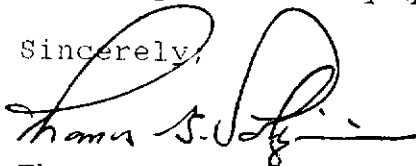
Dear Mr. Adams:

Please find enclosed the required Decommissioning and Post Closure notices for the removal of three UST facilities located at Port Heiden (Site Facility # 0-002126) on the Department of Defense site at Port Heiden, Alaska. I have attached Northwest Enviroservice memos indicating how each facility was handled and tested to ensure compliance.

However, an error exists within your information as transmitted on 8-28-90 titled "Facility Data". Please note that tank number one is recorded as last containing gasoline. This is erroneous as the initial notification submitted by the Corps of Engineers, dated 8-23-90, lists diesel as the last substance held.

I trust you will find this information of value. Please contact me should you have any questions or require further information.

Sincerely,



Thomas G. Poliquin
Site Safety Officer
Northwest Enviroservice Inc.

cc: Larry Wilkinson - NWES
Robert Rozier - COE
Ed Erikson - UC&A



Northwest
EnviroService
Inc.

Northwest EnviroService, Inc.
Port Heiden, AK 99549
Phone Number: (907) 837-2277
(907) 837-2263
Fax Number: (907) 837-2277

To: Tom Johnston Date: 9-5-90
From: T.G. Poliquin Page: 1 Of 2
Subject: UST Removals

Tom:

Please find the following as the current information on soil samples as a result of underground storage tank removals. This information is outlined to correspond with the three listed tanks per the site plans.

#1- 350 Gallon UST - Hospital Site

This storage facility was removed on 9-1-90. This tank contained approximately 325 gallons of fluids which were removed on 7-15-90 by NWES personnel and placed into 55 gallon drums. These were sampled and found to be comprised of mostly water and minimal fuel oil yielding flash points above 210F.

The tank was damaged during removal which caused it to leak approximately 20 gallons of residual sludge into the excavation. This was shoveled into an 85 gallon open head drum. Soil samples were then obtained from directly below the lowest tank profile, on the centerline, originating on each end and the midpoint. A sample of the tank residuals (sludge) was also obtained.

Sample # 900901007 Sludge - residuals from tank bottom.
Results of this sludge sample indicate a level of 7600 ppm TPH.

Sample # 900901008 Soil - centerline bottom easterly end.
Results of this soil sample indicate a level of 5200 ppm TPH.

Sample # 900901009 Soil - centerline bottom westerly end.
Results of this soil sample indicate a level of 5300 ppm TPH.

Sample # 900901010 Soil - centerline bottom at midpoint.
Results of this soil sample indicate a level of 11000 ppm TPH.

#2- 500 Gallon UST - Garage Building (Waste Base)

This storage facility was removed on 8-28-90. The tank had a full length opening at the top and resultantly, had collected rain water. The water was removed and placed through the filtering system. A sample of the residual sediment (sludge) from the tank was obtained. Additionally, three soil samples were obtained upon removal of the tank. These three samples were gathered from the lowest point of the tank profile on the centerline, originating at each end and the midpoint.

Sample # 900828003 Soil - centerline bottom at midpoint.
Results of this soil sample indicate a level of 890 ppm TPH.

Sample # 900828004 Soil - centerline bottom south end.
Results of this soil sample indicate a level of 540 ppm TPH.

Sample # 900828005 Soil - centerline bottom north end.
Results of this soil sample indicate a level of 71 ppm TPH.

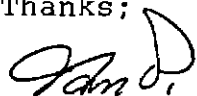
Sample # 900828006 Sludge - residuals from tank bottom.
Results of this sludge sample indicate a level of 900 ppm TPH.

#3- 600 Gallon UST - Composite Building

This storage facility was removed prior to DERP work commencing. The tank was found empty and above ground by the initial UC&A work force. This tank is currently located at UC&A's base of operation. It was viewed and shows no visible signs of holes, cracks or previous leakage.

It appears that the above levels, on tank # 1, may require some further activity. Also, there were no PCB's found in the above samples.

Thanks;



TGP

cc: Larry Wilkinson

DECOMMISSIONING NOTICE FOR ALASKA UNDERGROUND STORAGE TANKS

Notice of Closure is required by federal law (40 CFR 280.71)

FORM #1

*R. B. ...
9/12*

Facility - Location <i>(Please do not use P.O. Box)</i>	Tank Owner
Name <u>PORT HEIDEN</u>	Name <u>U.S. ARMY CORPS OF ENGINEERS</u>
Address <u>DEPT. OF DEFENSE SITE</u> <u>PORT HEIDEN, AK. 99549</u>	Address <u>R.O. BOX 898</u> <u>ANCHORAGE, AK. 99507</u>
Phone <u>(907) 837-2267</u>	Phone <u>(907) 428-2010</u>
Facility ID Number <u>0-002126</u>	

Permanent Decommissioning Will Be Performed By:

Company NORTHWEST ENVROSERVICE INC. Phone (907) 272-9007
 Contact LAWRENCE WILKINSON
 Scheduled Date for Decommissioning 9/1/90
 Method of closure: Removal In Place Type of Fill Material _____

Is there a leak/spill at this site? YES (if so, please notify the closest DEC office)
 Have you contacted the local fire department of your intent to close the tank(s)? YES

*Total
3 tanks*

Tanks to be Decommissioned

Tank ID Number	Tank Age	Tank Size	Last Product Stored	Leaking?
# <u>1</u>	<u>48</u>	<u>350 GAL.</u>	<u>FUEL OIL/DIESEL</u>	<u>YES</u>

Decommission Notice Submitted By:

Lawrence E. Wilkinson Proj Mgr 9/12/90
 (Signature) (Title) (Date)

Lawrence E. Wilkinson (507) 272-9007
 (Please print name) (Phone)

FOR STATE USE ONLY

Decommission #(s) _____
 Additional Information _____

Return Completed Form to: Alaska Department of Environmental Conservation
 UST Program - Decommissioning Notice
 P.O. Box 0
 Juneau, AK 99811-1800
 FAX # 789-5673

May 1, 1990

POST CLOSURE NOTICE

(please print)

FORM #2

You must complete this form in order to have this tank removed from the Alaska UST database!

FOR STATE USE ONLY

Decommission # _____ Tank # #/ Date to Close _____

Facility - Location

Name PORT HEIDEN
Address DEPT OF DEFENSE SITE
PORT HEIDEN, AK. 99549
Phone (907) 837-2267
Facility ID # 0-002126

Tank Closure was performed by:

Company NORTHWEST ENVIROSERVICE, INC.
Date 9/1/90

Tanks/piping were: Removed X
Closed in Place _____ Fill Material _____

Were any signs of leaks or spills found? YES

Explain SOIL SAMPLES REVEALED TOTAL PETROLEUM HYDROCARBONS (TPH) AT
5,200 PPM AND 5300 PPM AT EACH END AND 11,000 PPM AT THE
MIDPOINT. (SEE ATTACHED MEMO)

Site Assessment was Performed by:

Company NORTHWEST ENVIROSERVICE INC. Phone (907) 272-9007
Method Used SOIL REMOVAL AND RE-SAMPLING OF SOILS.

Date this tank was closed: 9/1/90

Was the decommissioned tank replaced by a new UST? NO
Federal law requires submission of a tank notification form within 30 days of installation of new underground tanks

Where and how was the old tank disposed (method and location) TANK WAS DESLUDGED
AND STEAM CLEANED AND THEN PLACED IN THE DEEP LANDFILL AS SOLID WASTE.
SLUDGE AND CLEANING RINSEATE WAS COLLECTED AND MANAGED AS HAZARDOUS WASTE.

Submitted by:
Name Lawrence E. Wilkinson Lawrence E. Wilkinson
Firm Northwest ENVIROSERVICE Phone (907) 272 9007

Return Completed Form to: Alaska Department of Environmental Conservation
UST Program - Post Closure Notice
P.O. Box 0
Juneau, Alaska 99811-1800
FAX # 789-5673

Please complete and send this form following closure of the tank identified below. Be sure to make a copy for your own files.



Northwest
EnviroService
Inc.

12

Northwest EnviroService, Inc.
Port Heiden, AK 99549
Phone Number: (907) 837-2277
(907) 837-2263
Fax Number: (907) 837-2277

To: Tom Johnston Date: 9-5-90
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Sample # 900901009 Soil - centerline bottom westerly end.
Results of this soil sample indicate a level of 5300 ppm TPH.

Sample # 900901010 Soil - centerline bottom at midpoint.
Results of this soil sample indicate a level of 11000 ppm TPH.

#2- 500 Gallon UST - Garage Building (Waste Base)

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Results of this soil sample indicate a level of 890 ppm TPH.

Sample # 900828004 Soil - centerline bottom south end.
Results of this soil sample indicate a level of 540 ppm TPH.

Sample # 900828005 Soil - centerline bottom north end.
Results of this soil sample indicate a level of 71 ppm TPH.

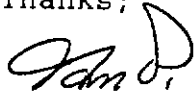
Sample # 900828006 Sludge - residuals from tank bottom.
Results of this sludge sample indicate a level of 900 ppm TPH.

#3- 600 Gallon UST - Composite Building

This storage facility was removed prior to DERP work commencing. The tank was found empty and above ground by the initial UC&A work force. This tank is currently located at UC&A's base of operation. It was viewed and shows no visible signs of holes, cracks or previous leakage.

It appears that the above levels, on tank # 1, may require some further activity. Also, there were no PCB's found in the above samples.

Thanks;



TGP

cc: Larry Wilkinson

DECOMMISSIONING NOTICE FOR ALASKA UNDERGROUND STORAGE TANKS

Notice of Closure is required by federal law (40 CFR 280.71)

FORM #1

Facility - Location

(Please do not use P.O. Box)
Name PORT HEIDEN
Address DEPT. DE. DEFENSE SITE
PORT HEIDEN, AK. 99549

Tank Owner

Name US. ARMY CORPS OF ENGINEERS
Address RD. BOX 898
ANCHORAGE, AK. 99507

Phone (907) 837-2267

Phone (907) 428-2010

Facility ID Number 0-002126

Permanent Decommissioning Will Be Performed By:

Company NORTHWEST ENVIROSERVICE Phone (907) 272-9007
Contact LAWRENCE WILKINSON
Scheduled Date for Decommissioning 8/28/90
Method of closure: Removal In Place Type of Fill Material _____

Is there a leak/spill at this site? _____ (if so, please notify the closest DEC office)
Have you contacted the local fire department of your intent to close the tank(s)? _____

Tanks to be Decommissioned

Tank ID Number	Tank Age	Tank Size	Last Product Stored	Leaking?
# 2	48	500 GAL	FUEL OIL/DIESEL	YES

Decommission Notice Submitted By:

Lawrence E. Wilkinson Project Mgr. 7/12/90
(Signature) (Title) (Date)

Lawrence E. Wilkinson (907) 272-9007
(Please print name) (Phone)

FOR STATE USE ONLY

Decommission #(s) _____
Additional Information _____

Return Completed Form to:

Alaska Department of Environmental Conservation
UST Program - Decommissioning Notice
P.O. Box 0
Juneau, AK 99811-1800
FAX # 789-5673

May 1, 1990

POST CLOSURE NOTICE

(please print)

FORM #2

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You must complete this form in order to have this tank removed from the Alaska UST database!

FOR STATE USE ONLY

Decommission # _____ Tank # # 2 Date to Close _____

Facility - Location

Name PORT HEIDEN
Address DEPT OF DEFENSE SITE
PORT HEIDEN, AK. 99549
Phone (907) 837-2267
Facility ID # 0-002126

Tank Closure was performed by:

Company NORTHWEST ENVIROSERVICE INC.
Date 8/28/90

Tanks/piping were: Removed X
Closed in Place _____ Fill Material _____

Were any signs of leaks or spills found? YES

Explain SOIL SAMPLES REVEALED TOTAL PETROLEUM HYDROCARBONS (TPH) AT 540 PPM AND 71 PPM AT EACH END AND 890 PPM AT THE MIDPOINT. (SEE ATTACHED MEMO)

Site Assessment was Performed by:

Company NORTHWEST ENVIROSERVICE INC. Phone (907) 222-9007
Method Used SOIL SAMPLING RESULTING IN LEVELS LESS THAN 1,000 PPM.

Date this tank was closed: 8/28/90

Was the decommissioned tank replaced by a new UST? NO
Federal law requires submission of a tank notification form within 30 days of installation of new underground tanks

Where and how was the old tank disposed (method and location) TANK WAS DRAINED OF WATER AND DESLUBBED AND THEN PLACED IN DERP LANDFILL AS SOLID WASTE. SLUDGE WAS MANAGED AS HAZARDOUS WASTE.

Submitted by:

Name Lawrence E. Wilkinson Lawrence E. Wilkinson
Firm NORTHWEST ENVIROSERVICE Phone (907) 222-9007

Return Completed Form to: Alaska Department of Environmental Conservation
UST Program - Post Closure Notice
P.O. Box 0
Juneau, Alaska 99811-1800
FAX # 789-5673

Please complete and send this form following closure of the tank identified below. Be sure to make a copy for your own files.



**Northwest
EnviroService
Inc.**

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**Northwest EnviroService, Inc.
Port Heiden, AK 99549
Phone Number: (907) 837-2277
(907) 837-2263
Fax Number: (907) 837-2277**

To: Tom Johnston Date: 9-5-90
From: T.G. Poliquin Page: 1 Of 2
Subject: UST Removals

Tom:

Please find the following as the current information on soil samples as a result of underground storage tank removals. This information is outlined to correspond with the three listed tanks per the site plans.

#1- 350 Gallon UST - Hospital Site

This storage facility was removed on 9-1-90. This tank contained approximately 325 gallons of fluids which were removed on 7-15-90 by NWES personnel and placed into 55 gallon drums. These were sampled and found to be comprised of mostly water and minimal fuel oil yielding flash points above 210F.

The tank was damaged during removal which caused it to leak approximately 20 gallons of residual sludge into the excavation. This was shoveled into an 85 gallon open head drum. Soil samples were then obtained from directly below the lowest tank profile, on the centerline, originating on each end and the midpoint. A sample of the tank residuals (sludge) was also obtained.

Sample # 900901007 Sludge - residuals from tank bottom.
Results of this sludge sample indicate a level of 7600 ppm TPH.

Sample # 900901008 Soil - centerline bottom easterly end.
Results of this soil sample indicate a level of 5200 ppm TPH.

Sample # 900901009 Soil - centerline bottom westerly end.
Results of this soil sample indicate a level of 5300 ppm TPH.

Sample # 900901010 Soil - centerline bottom at midpoint.
Results of this soil sample indicate a level of 11000 ppm TPH.

#2- 500 Gallon UST - Garage Building (Waste Base)

This storage facility was removed on 8-28-90. The tank had a full length opening at the top and resultantly, had collected rain water. The water was removed and placed through the filtering system. A sample of the residual sediment (sludge) from the tank was obtained. Additionally, three soil samples were obtained upon removal of the tank. These three samples were gathered from the lowest point of the tank profile on the centerline, originating at each end and the midpoint.

Sample # 900828003 Soil - centerline bottom at midpoint. Results of this soil sample indicate a level of 890 ppm TPH.

Sample # 900828004 Soil - centerline bottom south end. Results of this soil sample indicate a level of 540 ppm TPH.

Sample # 900828005 Soil - centerline bottom north end. Results of this soil sample indicate a level of 71 ppm TPH.

Sample # 900828006 Sludge - residuals from tank bottom. Results of this sludge sample indicate a level of 900 ppm TPH.

#3- 600 Gallon UST - Composite Building

This storage facility was removed prior to DERP work commencing. The tank was found empty and above ground by the initial UC&A work force. This tank is currently located at UC&A's base of operation. It was viewed and shows no visible signs of holes, cracks or previous leakage.

It appears that the above levels, on tank # 1, may require some further activity. Also, there were no PCB's found in the above samples.

Thanks;



TGP

cc: Larry Wilkinson

DECOMMISSIONING NOTICE
FOR ALASKA UNDERGROUND STORAGE TANKS

Notice of Closure is required by federal law (40 CFR 280.71)

FORM #1

Facility - Location

(Please do not use P.O. Box)

Name PORT HEIDEN
Address DEPT OF DEFENSE SITE
PORT HEIDEN, AK. 99549

Phone (907) 831-2267

Tank Owner

Name U.S. ARMY CORPS OF ENGINEERS
Address P.O. BOX 898
ANCHORAGE, AK. 99507

Phone (907) 428-2010

Facility ID Number 0-002126

Permanent Decommissioning Will Be Performed By:

Company NORTHWEST ENVIRONMENTAL SERVICE INC. Phone (907) 272-9007

Contact LAWRENCE WILKINSON

Scheduled Date for Decommissioning (SEE ATTACHED MEMO) (PRIOR TO 5/1/90)

Method of closure: Removal In Place Type of Fill Material _____

Is there a leak/spill at this site? NO (if so, please notify the closest DEC office)
Have you contacted the local fire department of your intent to close the tank(s)? _____

Tanks to be Decommissioned

<u>Tank ID Number</u>	<u>Tank Age</u>	<u>Tank Size</u>	<u>Last Product Stored</u>	<u>Leaking?</u>
<u>#3</u>	<u>32</u>	<u>600 GAL.</u>	<u>GASOLINE</u>	<u>NO</u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

Decommission Notice Submitted By:

Lawrence E. Wilkinson Project Mgr 9/12/90
(Signature) (Title) (Date)

Lawrence E. Wilkinson (907) 272-9007
(Please print name) (Phone)

FOR STATE USE ONLY

Decommission #(s) _____
Additional Information _____

Return Completed Form to: Alaska Department of Environmental Conservation
UST Program - Decommissioning Notice
P.O. Box 0
Juneau, AK 99811-1800
FAX # 789-5673

May 1, 1990

POST CLOSURE NOTICE

(please print)

FORM #2

You must complete this form in order to have this tank removed from the Alaska UST database!

FOR STATE USE ONLY

Decommission # _____ Tank # #3 Date to Close _____

Facility - Location

Name PORT HEIDEN
Address DEPT OF DEFENSE
PORT HEIDEN, AK. 99549
Phone (907) 831-2267
Facility ID # 0-002126

Tank Closure was performed by:

Company UNKNOWN. Tank removed prior to commencement of
Date PRIOR TO 5/1/90 our project.

Tanks/piping were: Removed Closed in Place _____ Fill Material _____

Were any signs of leaks or spills found? NO

Explain TANK HAS BEEN INSPECTED AND SHOWS NO VISIBLE SIGNS
OF HOLES OR LEAKAGE. (SEE ATTACHED MEMO)

Site Assessment was Performed by:

Company NORTH WEST ENVIROSERVICE INC. Phone (907) 272-9007
Method Used VISUAL INSPECTION AND SOIL SAMPLES

Date this tank was closed: 5/1/90

Was the decommissioned tank replaced by a new UST? NO
Federal law requires submission of a tank notification form within 30 days of installation of new underground tanks

Where and how was the old tank disposed (method and location) TANK IS CURRENTLY
LOCATED AT "UNDERWATER CONSTRUCTION & ASSOC." BASE OF OPERATIONS FOR RE-USE
BY THEM.

Submitted by:

Name Lawrence E. Wilkinson LAWRENCE E. WILKINSON
Firm NORTHWEST ENVIROSERVICE Phone (907) 272-9007

Return Completed Form to: Alaska Department of Environmental Conservation
UST Program - Post Closure Notice
P.O. Box 0
Juneau, Alaska 99811-1800
FAX # 789-5673

Please complete and send this form following closure of the tank identified below. Be sure to make a copy for your own files.