

DEPARTMENT OF THE NAVY

COMMANDER **NAVY REGION HAWA!!** 517 RUSSELL AVENUE, SUITE 110 PEARL HARBOR, HAWAII 96860-4884 7/24/02

IN REPLY REFER TO:

5090 Ser N465/ 00222

17 JUL 2002

CERTIFIED MAIL NO. 7001 1940 0006 1626 3077

Hawaii State Department of Health Environmental Management Division Solid and Hazardous Waste Branch Underground Storage Tank Section 919 Ala Moana Boulevard Suite 212 Honolulu HI 96814

SUBJECT:

CONFIRMED RELEASE NOTIFICATION FOR RELEASE AT RED HILL TANK

COMPLEX, FLEET AND INDUSTRIAL SUPPLY CENTER (FISC) PEARL

HARBOR

Gentlemen:

In accordance with Subchapter 7, Chapter 281, Title 11 of the Hawaii Administrative Rules, and as discussed during the meeting at the State of Hawaii DOH on July 2, 2002, enclosure (1) is submitted. The suspected releases were discovered during a preliminary site investigation of the Red Hill Tank Complex. The final report should be completed shortly, and will be forwarded to your office as soon as it is available. We are submitting a single Confirmed Release Notification form for the entire Red Hill Tank Complex, even though previous notifications were made for suspected releases at tanks 6 and 16. This is because any response or remedial actions from now on will likely be directed at the Complex as a whole instead of at individual tanks. We will notify your office of follow on actions at a later date.

If there are any questions regarding this matter, please contact Mr. John T. Muraoka at (808) 471-1171, extension 214.

Sincerely

WAKUMOTO

Director (Acting)

Regional Environmental Department

By direction of

Commander, Navy Region Hawaii

Enclosure: 1. State of Hawaii Confirmed Release Notification Form for Red Hill Tank Complex, FISC Pearl Harbor

Copy to: Commanding Officer, Fleet Industrial Supply Center, Pearl Harbor (Code 700)



APPENDIX 5-B

CONFIRMED RELEASE NOTIFICATION FORM

STATE USE ONLY				
Facility ID: Release ID: Date Sent: Date Received: 11 2 3 2	102			
GENERAL INFORMATION AND INSTRUCTIONS				
This form should be completed immediately and only after reporting a confirmed release by telephone within 24-hours to the Hawal'i DOH UST Section. Completion of this notice will serve to fulfill part of the notification requirements of HAR 11-64-71. Please type or print in ink all items except "Signature" in Section III. This form must be completed for each UST release occurrence. Completed form must be mailed to: Department of Health, Solid and Hazardous Branch. 919 Ala Mosna Boulevard, Room 212, Honolulu, Hawaii 96814				
I. REPORTING PARTY AND FACILITY INFORMATION				
24-Hour Reporting Party Name, Title, & Affiliation:				
John Santo Salvo, LCDR, USN, Director, FISC Fuel Department				
Facility Name & Address:	- 1			
Red Hill Tank Complex, FISC, Pearl Harbor				
Facility Contect Person, Affiliation, & Address:	- 1			
John Muraoka, Environmental Engineer, CNR-HI, Ph: 471-1171				
Facility Information: (Check only one item) Gas Station Algoraft Owner Petroleum Distributor Auto Dealership Airline County Government Airline County Government County Gover				
II. RELEASE INFORMATION (Circle all that apply in Items A-H)				
A. Source of the Rolesse: Piping Tank(s) Spill Overfill Red Hill Tank Complex (see atch) If "Tank(s)" But tank sizes:				
B. Method of Discovery & Confirmation: Closure Monthly Release Detection Tightness Test Site Che Other (Specify): site investigation				
C. Estimated Quantity of Substance Released:6 Gallons XX Unknow				
D. Type of Substance Released: Unknown Other (Specify): Unknown				
E. Immediata Hazarda: Explosion Fire Vapor Exposure Recoverable Free Product Drinking Water The	eat			
Other (Specify): NOTE F. Release Impact: Surface Water POSSIble Ground Water XX Soil Air				
G. Migretion Pathweys; None Utility Conduits Subsurface Drains Sewer Lines Unknown				
Other (Specify): URKRIOWIL H. Actions Taken: Evacuated Nearby Area/Removed UST Contents/Recovered Free Product/Excavated Solis/Ground Water/Res	OVETY			
Other (Specify):				
III. UST OWNER OR OPERATOR CERTIFICATION (Read and sign after completing all sections to the extent possible)				
I certify under pensity of law that I have examined and am familiar with the information submitted in this notice, and that based upon my inquiry of those individuals immediately responsible for obtaining the information. I believe that the submitted information is true and accurate.				
Name, Title, & Company: John Santo Salvo, LCDR, USN, Director, FISC Fuel Department				
Sometime - Se LLOR SC USU Date: 7/10/02 DOH Form CRIN	(8/92)			

Summary of Site Investigation of Red Hill Tank Complex

Tank	Date	Items Detected	
<u>No.</u>	sampled	Core	<u>liquid</u>
1	7 Feb 01	TPH, lead	TPH, lead
2	5 Feb 01	TPH, methylene chloride	
3	31 Jan 01	TPH, lead, acetone	
4	29 Jan 01	TPH, lead, acetone	
5	25 Jan 01	TPH, lead, acetone, napthalene	
6	19 Jan 01	TPH, lead	lead
7	17 Jan 01	TPH, lead, acetone, napthalene,	
		xylene, ethylbenzene	
8	15 Jan 01	TPH, lead	
9	26 Jan 01	unknown hydrocarbon	
10		nothing detected	
11	15 Dec 00	TPH, toluene, xylene, ethylbenzene lead, acetone	
12	12 Dec 00	TPH	
13	11 Dec 00	TPH, lead, acetone	TPH
14	6 Dec 00	TPH, toluene, xylene, ethylbenzene, napthalene	
15	4 Dec 00	TPH, acetone	
16	22 Oct 98	unknown hydrocarbon, napthalene, toluene, xylene, ethylbenzene	unknown hydrocarbob, xylene
17	1 Nov 00	TPH, methylene chloride, toluene, lead	iead
18	6 Nov 00	toluene, lead	
19	22 Nov 00	TPH, napthalene, ethylbenzene, xylene	lead
20	2 Mar 01	TPH, lead	
vertic	al well		TPH, lead

Note:

- 1. Under items detected, for both the core and liquid samples, the values in bold denote values exceeding tier I levels.
- 2. In some cases, a liquid was found in the boring. In these cases, the liquid was sampled and tested. The results are shown in the 'liquid' column.

3. Confirmed Release Notifications have already been submitted for tanks 6 and 16.

APPENDIX 5-R

CONFIRMED RELEASE NOTIFICATION FORM

STATE USE ONLY					
Facility ID: Release ID: () () () Date Sent: Date Received;					
GENERAL INFORMATION AND INSTRUCTIONS					
This form should be completed immediately and galv after reporting a confirmed release by telephone within 24-hours to the Hawai'i DOH UST Section. Completion of this notice will serve to fulfill part of the notification requirements of HAR 11-64-71. Please type or print in iris all items except "Signature" in Section III. This form must be completed for each UST release occurrence. Completed form must be mailed to: Department of Health, Solid and Hazardous Branch. 919 Ats Moons Boulevard, Room 212, Honolylu, Hawaii 96814					
I. REPORTING PARTY AND FACILITY INFORMATION					
24-Hour Reporting Party Name, Title, & Affiliation:					
John Santo Salvo, LCDR, USN, Director, FISC Fuel Department					
Facility Name & Address:					
Red Hill Tank Complex, FISC Pearl Harbor	Red Hill Tank Complex, FISC Pearl Harbor				
Facility Contact Person, Affiliation, & Address:					
John T. Muraoka, Envir. Engnr., CNR-HI Ph: (808) 471-1171					
Facility Information: (Check only one item) Gee Station Aircraft Owner State Government Commercial Util Fetroleum Distributor Auto Dealership Federal Non-Military Industrial Oth Airline County Government Effederal Military Transportation	ties Or				
8. RELEASE INFORMATION (Circle oil that apply in Items A-H)					
A. Source of the Uniteese: Piping Yankie) SpM Overfill . # "Tenkies" list tank eites: Tank 6, 13 million gallons					
8. Blethod of Discovery & Confineddum: Closure Monthly Release Detection Tightness Test Site Check. Other (Specify): Inventory check					
C. Estimated Quantity of Substatus Polested:S Gallons X United D. Tyre of Substatus Polested: Univered Gas Leaded Gas Dissel Used or Waste Oil Hazardous Subst					
D. Tyre of Substance Released: Unleeded Gas Leaded Gas Direct Used or Weste Oil Hazardous Substantia (Specify): JP-5 Fue1	HQU				
E. Immediate Hespels: Explosion Fire Vapor Exposure Recoverable Free Product, Orinting Water To Other (Specify):	1003				
F. Release Impact: Surface Weter possible Ground Water x Solt Air					
G. Milgradon Pathways: None Utility Condults Subsurface Drains Sewer Lines XX Unknown Other (Specify):					
N. Actions Tolen: Evacuated Nearby Area/Removed UST Consents/Recovered Free Product/Excevated Solls/Ground Water/R	poovery				
Other (Specify): Tank has been drained and taken out of service					
III. UST OWNER OR OFERATOR CERTIFICATION (Read and sign after completing all sections to the extent possible)					
I cartify under penelty of less that I have examined and am familiar with the information submitted in this retice, and that based upon my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true and accurate.					
Name, Title, & Company: John Santo Salvo, LCDR, USN, Director, FISC Fuel Dapartment					
Date: 4/16/02 DON Form CR	1.00				

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