



DEPARTMENT OF THE NAVY  
NAVAL EDUCATION AND TRAINING CENTER  
NEWPORT, RHODE ISLAND 02841-5000

N62661.AR.000328  
NAVSTA NEWPORT RI  
5090 3a

IN REPLY REFER TO

5090  
Ser 122/40E  
0 2 JUL 1993

**received**  
7-9-93

State of Rhode Island  
Department of Environmental Management  
Oil Pollution / Underground Storage Tank Program  
Attn: Ms. Susan Cabeceiras  
291 Promenade Street  
Providence, RI 02908-5667

**received**  
7-9-93

Dear Ms. Cabeceiras:

We are requesting an extension of temporary closure for twenty-three underground storage tanks (USTs) among three facilities at the Naval Education and Training Center. These tanks are registered with the Department of Environmental Management (DEM) as Tank Nos. (TNOs) 37 through 48, Tank Farm 4 (Facility ID 15007); TNOs 49 through 59 excluding 53 and 56, Tank Farm 5 (Facility ID 214); and TNOs 64 and 72, Boiler Plant 71 Midway (Facility ID 15009). All of these USTs have been inactive (abandoned status) for many years and, except for the emergency generator tank (TNO 72), were exempt from Rhode Island regulations before June of 1992 because they were used to store heating or # 6 oil. A description of each tank is provided in enclosure (1).

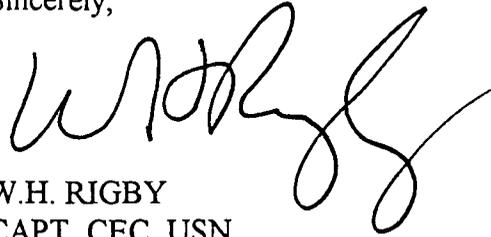
A 60,000 gallon heating oil tank and a 1000 gallon diesel emergency generator tank are located at the 71 Midway Boiler Plant. Plans and specifications have been prepared to close both tanks at this facility under contract No. 93-C-0006 and a Bid Opening is scheduled for September 19, 1993. We recently discovered TNO 72 was never registered after reviewing the DEM's records for this facility. A registration application for this tank is enclosed to correct this mistake.

Tank Farms Four and Five consist of twenty one, 2.5 million gallon capacity, underground storage tanks (USTs). Closure of these tanks is estimated to cost approximately 40 million dollars. We are in the process of making the arrangements to close these tanks, however, a definitive closure plan and schedule can not be prepared until we receive a funding commitment. Funding is in place to conduct a closure assessment in August of 1993 under Contract No. 90-D-1298. The closure assessment will include the installation of a monitoring well in the ring drain surrounding each tank and groundwater testing. Closure Assessment Plans will be submitted to your department for review and comments before awarding this contract.

We would like to be granted an extension of closure for the tanks at the 71 Midway Boiler Plant until November 1, 1993. Closing Tank Farm tanks is much more complicated and we would like to be given a one year extension of closure from the date of this letter to obtain funding and prepare plans. Assuming this extension is approved and funding is in place, we would submit a closure schedule to DEM before the extension expires. Since the closure of these

tanks is expected to take many years to complete we anticipate requesting a second extension of closure which corresponds with the closure schedule. We believe our request should be granted because of the amount of work and cost involved in closing twenty-one, 2.5 million gallon USTs. If you have any questions or need additional information, please contact David Dorocz at 841-3735.

Sincerely,



W.H. RIGBY  
CAPT, CEC, USN  
Director for Public Works  
By direction of the Commander

Encl:

- (1) Underground Storage Tank Inventory
- (2) Tank Registration Application for TNO 72, 71 Midway Boiler Plant

Copy to:

NORTHNAVFACENGCOM Philadelphia PA (Code 182 Franco LaGreca)  
NORTHNAVFACENGCOM Philadelphia PA (Code 181 Brian Helland)

# UNDERGROUND STORAGE TANK INVENTORY

Enclosure (1)

NETC TANK ID NUMBER	37	38	39	40	41	42	43	44	45	46	47
<b>GENERAL DATA</b>											
RIDEM TANK ID NUMBER	37	38	39	40	41	42	43	44	45	46	47
FACILITY DESCRIPTION	Tank Farm										
BUILDING	TF 4										
DISTANCE STORED	#6	#6	#6	#6	#6	#6	#6	#6	#6	#6	#6
DISTANCE USE	Storage										
Active/Closed/Abandoned/Replaced (A/C/AB/R)	Abandoned										
EXISTING/NEW/REPLACEMENT (E/N/R)	Existing										
REGISTRATION NUMBER	15007	15007	15007	15007	15007	15007	15007	15007	15007	15007	15007
DATE OF REGISTRATION	15-Mar-85										
REGISTRATION REQUIRED BY	1-Jan-93										
DATE INSTALLED	1943	1943	1943	1943	1943	1943	1943	1943	1943	1943	1943
DATE CLOSED	N/A										
CLOSURE CERTIFICATE ON FILE	N/A										
REGISTRATION CERTIFICATE ON FILE	Master List										
RIDEM STATUS	Abandoned										
<b>TANK DATA</b>											
CAPACITY (gallons)	2500000	2500000	2500000	2500000	2500000	2500000	2500000	2500000	2500000	2500000	2500000
CONSTRUCTION MATERIAL	Concrete										
INTERNAL PROTECTION	No										
EXTERNAL PROTECTION	No										
CATHODIC PROTECTION	No										
SECONDARY CONTAINMENT	No										
OVERFILL PROTECTION	No										
GAUGES	No										
CONTINUOUS LEAK MONITORING SYSTEM											
<b>PIPING DATA</b>											
ABOVE OR BELOW GROUND (A/B)	B	B	B	B	B	B	B	B	B	B	B
CONSTRUCTION MATERIAL	Steel										
INTERNAL PROTECTION	No										
EXTERNAL PROTECTION	No										
CATHODIC PROTECTION	No										
SECONDARY CONTAINMENT	No										
GRAVITY/SUCTION/PRESSURE (G/S/P)											
CONTENT LABEL ON FILL PIPES	No										
SPILL CONTAINMENT BASIN											
CONTINUOUS LEAK MONITORING SYSTEM											

## UNDERGROUND STORAGE TANK INVENTORY

NETC TANK ID NUMBER	48	49	50	51	52	54	55	57	58	59	64
<b>GENERAL DATA</b>											
RIDEM TANK ID NUMBER	48	49	50	51	52	54	55	57	58	59	64
FACILITY DESCRIPTION	Tank Farm	Boiler Plant									
BUILDING	TF 4	TF 5	71 MID								
SUBSTANCE STORED	#6	#6	#6	#6	#6	#6	#6	#6	#6	#6	# 5
SUBSTANCE USE	Storage	HEATING									
Active/Closed/Abandoned/Replaced (A/C/AB/R)	Abandoned										
EXISTING/NEW/REPLACEMENT (E/N/R)	Existing	N/A									
REGISTRATION NUMBER	15007	214	214	214	214	214	214	214	214	214	15009
DATE OF REGISTRATION	15-Mar-85										
REGISTRATION REQUIRED BY	1-Jan-93										
DATE INSTALLED	1943	1943	1943	1943	1943	1943	1943	1943	1943	1943	1943
DATE CLOSED	N/A										
CLOSURE CERTIFICATE ON FILE	N/A										
REGISTRATION CER PIFICATE ON FILE	Master List										
RIDEM STATUS	Abandoned	Abandoned	IN USE	IN USE	IN USE	Abandoned	IN USE	Abandoned	IN USE	IN USE	Abandoned
<b>TANK DATA</b>											
CAPACITY (gallons)	2500000	2500000	2500000	2500000	2500000	2500000	2500000	2500000	2500000	2500000	60,000
CONSTRUCTION MATERIAL	Concrete										
INTERNAL PROTECTION	No										
EXTERNAL PROTECTION	No										
CATHODIC PROTECTION	No										
SECONDARY CONTAINMENT	No										
OVERFILL PROTECTION	No										
GAUGES	No										
CONTINUOUS LEAK MONITORING SYSTEM											No
<b>PIPING DATA</b>											
ABOVE OR BELOW GROUND (A/B)	B	B	B	B	B	B	B	B	B	B	A
CONSTRUCTION MATERIAL	Steel										
INTERNAL PROTECTION	No										
EXTERNAL PROTECTION	No										
CATHODIC PROTECTION	No										
SECONDARY CONTAINMENT	No	Vault									
GRAVITY/SUCTION/PRESSURE (G/S/P)											S
CONTENT LABEL ON FILL PIPES	No										
SPILL CONTAINMENT BASIN											No
CONTINUOUS LEAK MONITORING SYSTEM											No

## UNDERGROUND STORAGE TANK INVENTORY

<b>NETC TANK ID NUMBER</b>	72
<b>GENERAL DATA</b>	
RIDEM TANK ID NUMBER	
FACILITY DESCRIPTION	Boiler Plant
BUILDING	71 MID
SUBSTANCE STORED	# 5
SUBSTANCE USE	Generator
Active/Closed/Abandoned/Replaced (A/C/AB/R)	Abandoned
EXISTING/NEW/REPLACEMENT (E/N/R)	N/A
REGISTRATION NUMBER	NONE
DATE OF REGISTRATION	NONE
REGISTRATION REQUIRED BY	9-Apr-85
DATE INSTALLED	1943
DATE CLOSED	N/A
CLOSURE CERTIFICATE ON FILE	N/A
REGISTRATION CERTIFICATE ON FILE	NO
RIDEM STATUS	UNK
<b>TANK DATA</b>	
CAPACITY (gallons)	1000
CONSTRUCTION MATERIAL	CONCRETE
INTERNAL PROTECTION	UNK
EXTERNAL PROTECTION	UNK
CATHODIC PROTECTION	UNK
SECONDARY CONTAINMENT	UNK
OVERFILL PROTECTION	UNK
GAUGES	UNK
CONTINUOUS LEAK MONITORING SYSTEM	NO
<b>PIPING DATA</b>	
ABOVE OR BELOW GROUND (A/B)	A
CONSTRUCTION MATERIAL	STEEL
INTERNAL PROTECTION	NO
EXTERNAL PROTECTION	NO
CATHODIC PROTECTION	NO
SECONDARY CONTAINMENT	VAULT
GRAVITY/SUCTION/PRESSURE (G/S/P)	S
CONTENT LABEL ON FILL PIPES	NO
SPILL CONTAINMENT BASIN	NO
CONTINUOUS LEAK MONITORING SYSTEM	NO