

STATE OF OHIO
 DEPARTMENT OF COMMERCE - DIVISION OF STATE FIRE MARSHAL
BUREAU OF UNDERGROUND STORAGE TANK REGULATIONS
 8895 EAST MAIN STREET, P.O. BOX 687
 REYNOLDSBURG, OH 43068-0687

PERMIT FOR UNDERGROUND STORAGE TANKS

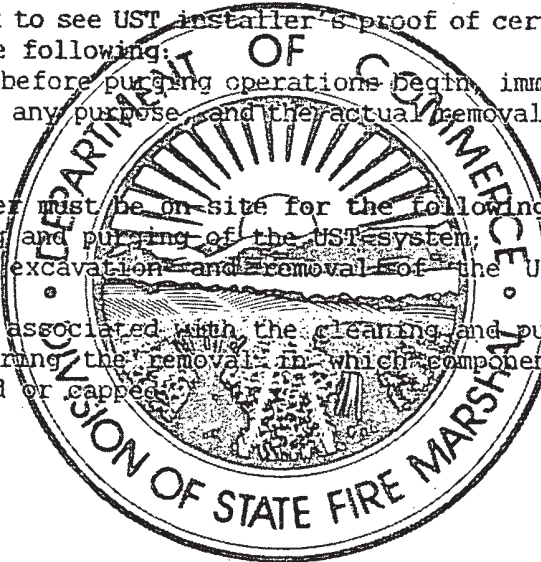
PERMIT NO.: **8476**
 ISSUE DATE: **3/30/93**

I. OWNERSHIP OF TANKS OWNER NO. 11595 U.S. ARMY 8451 STRT 5 RAVENNA, OH 44266 ROBERT J. KASPER 216-297-3124	II. LOCATION OF TANKS INCIDENT NO. 679298-01 FACILITY NO. 670501 RAVENNA ARMY AMMUNITION PLANT 8451 ST RT 5 PORTAGE COUNTY RAVENNA, OH 44266
III. CONTRACTOR RAVENNA ARSENAL, INC. SUSAN McCAUSLEN 216-297-3220 8451 ST RT 5 RAVENNA, OH 44266	IV. LOCAL FIRE DEPARTMENT RAVENNA ARSENAL, INC. 8451 ST RT 5 RAVENNA, OH 44266

V. PERMIT ISSUED FOR:
 REMOVAL OF (2) UST(S)

VI. CONDITIONS (NOTE: PERMIT EXPIRES SIX (6) MONTHS FROM DATE OF ISSUE. FEE IS NON-REFUNDABLE)

1. Inspector will ask to see UST installer's proof of certification. Inspector must be present for the following:
 - A. Immediately before purging operations begin, immediately before the tank is cut open for any purpose, and the actual removal of the UST system from the ground.
2. Certified installer must be on site for the following:
 - A. The cleaning and purging of the UST system;
 - B. The actual excavation and removal of the UST system or any of its components;
 - C. All testing associated with the cleaning and purging processes;
 - D. Any time during the removal in which components of the UST system are disconnected or capped.



BUREAU USE ONLY

CERTIFIED INSTALLER: Mike Maracy ID No.: 10-90-1300
 INSPECTOR'S SIGNATURE: William A. Gandy DATE: 7-28-93



RAVENNA ARSENAL, INC.

8451 STATE ROUTE 5, RAVENNA, OHIO 44266-9297
TELEPHONE: (216) 358-7111 • FAX: (216) 297-3216

March 3, 1993

THRU: Contracting Officer's Representative
Ravenna Army Ammunition Plant
8451 State Route 5
Ravenna, Ohio 44266-9297

TO: State Fire Marshall
Inspection Bureau
8895 East Main Street
Reynoldsburg, Ohio 43068

Subject: Permit Application to Remove Four Underground Storage
Tanks

Dear Sir:

Attached is a permit application and fee for the removal of four underground heating oil tanks at Ravenna Army Ammunition Plant. The tanks to be removed are as follows:

One 1,000 gallon steel tank used for storing #2 Fuel Oil
One 5,000 gallon steel tank used for storing #2 Fuel Oil
Two 20,000 gallon steel tanks used for storing #6 Fuel Oil

Location and layout of these tanks are shown on the attached drawings. Once removed, the tanks will be rendered un reusable, cleaned, marked as scrap and sold as scrap by the tank removal contractor.

Please contact Susan M^cCauslin, Ravenna Arsenal, Inc., Environmental Engineer, at (216) 297-3220 if you have any questions or need further information. The Government point of contact is Robert J. Kasper, Commander's Representative, (216) 297-3124.

Sincerely,

H.R. Cooper
Plant Engineer

:bp/UST.SM

c: N. Wulff

T. Chanda

File

TANK PERMIT APPLICATION/PERMIT

USE THIS APPLICATION ONLY IF LOCAL DEPARTMENT DOES NOT ISSUE PERMITS

INSTRUCTIONS: TYPE OR NEATLY PRINT ALL REQUESTED INFORMATION. ENCLOSE \$50.00 APPLICATION FEE FOR EACH TANK LOCATION PERMIT. CHECK OR MONEY ORDER SHALL BE MADE PAYABLE TO: STATE FIRE MARSHAL. APPLICATION WILL NOT BE PROCESSED WITHOUT ACCOMPANYING FEE. SEND TO: INSPECTION BUREAU, STATE FIRE MARSHAL, 8895 EAST MAIN STREET, REYNOLDSBURG, OHIO 43068.

1. TANK LOCATION:

Company Name Ravenna Army Ammunition Plant
Address: 8451 State Route 5
City Ravenna County Portage
Phone (216) 297-3124 Zip 44266
Contact Person Robert J. Kasper

2. OWNER INFORMATION

Name U.S. Army
Address: 8451 State Route 5
City Ravenna
State Ohio Zip 44266
Phone (216) 297-3124

3. LOCAL JURISDICTION (PLEASE CONTACT PRIOR TO SENDING THIS APPLICATION)

Fire Department: Ravenna Arsenal, Inc.
Address 8451 State Route 5
City: Ravenna Zip 44266 Phone 216-297-3222

4. CONTRACTOR INFORMATION:

Name Ravenna Arsenal, Inc.
Address 8451 State Route 5
City: Ravenna State Ohio Zip 44266
Contact Person Susan McCauslin Phone (216.) 297-3220

5. DESCRIPTION OF WORK TO BE COMPLETED: ABOVE GROUND () BELOW GROUND(XX)

TANK CONTENTS No. 2 and No. 6 Heating Oil
DETAILS OF WORK TO BE COMPLETED Removal of four underground heating oil storage tanks, piping and appurtenances. Drawings attached.

6. RETURN ALL CORRESPONDENCE TO (CHECK ONE OF ABOVE): #1() #2() #4(XX)

7. THE APPLICATION TO INSTALL, REMOVE, REPAIR OR ALTER ANY STATIONARY TANK FOR THE STORAGE OF FLAMMABLE OR COMBUSTIBLE LIQUIDS SHALL CONTAIN A DESCRIPTION OF THE PROPOSED WORK AND SHALL INCLUDE TWO COPIES OF A DRAWING INDICATING LOCATION, USE, CAPACITY, DIKING AND DIKING CAPACITY, AND PIPING ARRANGEMENT OF ALL EXISTING AND PROPOSED TANKS LOCATED, OR TO BE LOCATED, UPON THE PREMISES AND DISTANCES TO ALL ADJACENT BUILDINGS, PUBLIC WAYS, AND PROPERTY LINES. INFORMATION WHICH CONFIRMS THAT THE TANK DESIGN IS TESTED AND LISTED BY AN APPROVED TESTING LABORATORY FOR THE SPECIFIC USE OF THE TANK SHALL BE INCLUDED WITH THE APPLICATION.

8. INSPECTION DATE WILL BE SET BY THE STATE FIRE MARSHAL, UPON PROCESSING OF THE COMPLETED APPLICATION.

OFFICE USE ONLY

DATE PROCESSED _____ SEQ # _____ ID# _____
FEE _____ CHECK# _____ CHECK BY _____
COUNTY _____ DATE TO PLAN REVIEW _____
INSPECTOR _____ DATE TO INSPECTOR _____
SUPERVISOR _____ DATE OF INSPECTION _____
APPROVED BY _____ INSPECTOR'S SIGNATURE _____



RAVENNA ARSENAL, INC.
8451 STATE ROUTE 5, RAVENNA, OHIO 44266-9297
TELEPHONE: (216) 358-7111 • FAX: (216) 297-3216

March 3, 1993

THRU: Contracting Officer's Representative
Ravenna Army Ammunition Plant
8451 State Route 5
Ravenna, Ohio 44266-9297

TO: State Fire Marshall - BUSTR
Permit Application Section
ATTN: Bev Spears
Post Office Box 687
Reynoldsburg, Ohio 43068-0687

Subject: Permit Application to Remove Two Underground Storage
Tanks

Dear Ms. Spears:

Attached is a permit application and fee for the removal of two registered underground storage tanks at Ravenna Army Ammunition Plant. The tanks to be removed are as follows:

One 4' x 10'8" 1,000 gallon steel tank used for storing
#2 Fuel Oil (PH#6 Generator)

One 4' x 6' 550 gallon steel tank used for storing
#2 Fuel Oil (WW#4 Generator)

Once removed, the tanks will be rendered un reusable, cleaned, marked as scrap and sold as scrap by the tank removal contractor.

Please contact Susan McCauslin, Ravenna Arsenal, Inc., Environmental Engineer, at (216) 297-3220 if you have any questions or need further information. The Government point of contact is Robert J. Kasper, Commander's Representative, (216) 297-3124.

Sincerely,

H.R. Cooper
Plant Engineer

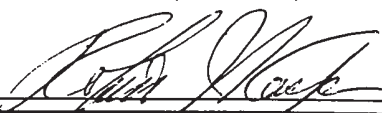
:bp/UST.SM

c: N. Wulff

T. Chanda

File

STATE OF OHIO
DEPARTMENT OF COMMERCE - DIVISION OF STATE FIRE MARSHAL
BUREAU OF UNDERGROUND STORAGE TANK REGULATIONS
8895 EAST MAIN STREET, P.O. BOX 687
REYNOLDSBURG, OHIO 43068-0687
APPLICATION FOR UNDERGROUND STORAGE TANK PERMIT

I. OWNERSHIP OF TANKS			OWNER NO:	II. LOCATION OF TANKS			FACILITY NO.
OWNER/OPERATOR NAME U. S. Army				FACILITY NAME Ravenna Army Ammunition Plant			
ADDRESS 8451 State Route 5				ADDRESS 8451 State Route 5			
CITY Ravenna	STATE OH	ZIP CODE 44266	CITY Ravenna	STATE OH	ZIP CODE 44266		
ATTN: (CONTACT PERSON) Robert J. Kasper		AREA CODE-PHONE (216) 297-3124		AREA CODE-PHONE (216) 297-3124		COUNTY Portage	
III. CONTRACTOR				IV. LOCAL FIRE DEPARTMENT			
CONTRACTOR'S NAME Ravenna Arsenal, Inc.				FIRE DEPARTMENT NAME Ravenna Arsenal, Inc.			
CONTACT PERSON Susan McCauslin		AREA CODE-PHONE (216) 297-3220		ADDRESS 8451 State Route 5			
ADDRESS 8451 State Route 5				CITY Ravenna	STATE OH	ZIP CODE 44266	
CITY Ravenna	STATE OH	ZIP CODE 44266	30-DAY NOTIFICATION LETTER SENT FOR REMOVAL OF TANK TO BUSTR DATE: March 3, 1993				
V. FEE CALCULATION (NOTE: PERMIT EXPIRES SIX (6) MONTHS FROM DATE OF ISSUE. FEE IS NON-REFUNDABLE)							
TANK INSTALLATION (INCLUDES PIPING)				NO. OF TANKS	X \$75.00 PER TANK	=	
TANK <u>REMOVAL</u> OR ABANDONMENT (CIRCLE ONE) (THESE INCLUDE PIPING)				2	X \$100.00 PER TANK	=	\$200.00
TANK UPGRADE				NO. OF TANKS	X \$75.00 PER TANK	=	
TANK REPLACEMENT				NO. OF TANKS	X \$175.00 PER TANK	=	
TANK REPAIR				NO. OF TANKS	X \$50.00 PER TANK	=	
PIPING INSTALLATION ONLY					X \$25.00 PER FACILITY	=	
PIPING REMOVAL ONLY OR ABANDONMENT ONLY (CIRCLE ONE)					X \$100.00 PER FACILITY	=	
PIPING UPGRADE OR REPAIR (CIRCLE ONE)					X \$25.00 PER FACILITY	=	
PIPING REPLACEMENT					X \$100.00 PER FACILITY	=	
LEAK DETECTION UPGRADE					X \$25.00 PER FACILITY	=	
CHANGE IN SERVICE OR TEMPORARY CLOSURE (CIRCLE ONE)					X \$100.00 PER SYSTEM	=	
						TOTAL FEE:	\$200.00
SIGNATURE OF APPLICANT: 						DATE:	8 Mar 93
BUREAU USE ONLY							
AMOUNT PAID: _____		CHECK NO: _____		FEE NO: _____			
SUPERVISOR/INSPECTOR: _____		PERMIT NO: _____		DATE ISSUED: _____			