

N00164.AR.000041
NSWC CRANE
5090.3a

931

IN REPLY REFER TO:

5090/H1.5.1
0924

12 JUN 1990



DEPARTMENT OF THE NAVY
NAVAL WEAPONS SUPPORT CENTER
CRANE, INDIANA 47822-5000

RCRA Activities
U.S. EPA, Region V
Post Office Box A-3587
Chicago, Illinois 60690-3587

Gentlemen:

Submitted for review is the Newly Identified Solid Waste Management Unit report for the Abandoned Compressed Gas Cylinder site adjacent to Building 64. Requirements for submittal of this report were set forth in the Corrective Actions portion of the Part B Permit issued to Naval Weapons Support Center Crane (NWSCC) in January 1990.

NWSCC point of contact is Mr. Jim Hunsicker, Code 0924, telephone 812-854-3233.

Sincerely,

H. L. Frey
H. L. FREY
Commander, CEC, USN
Public Works Officer
By direction of the
Commanding Officer

Encl:

- (1) Newly Identified Solid Waste Management Unit report for the Abandoned Compressed Gas Cylinder site adjacent to Building 64

Copy to:
NORTHNAVFACENCOM, Philadelphia (Code 14)
COMNAVSEASYSOM (SEA-654E)
WES

NEWLY IDENTIFIED SOLID WASTE MANAGEMENT UNIT
REPORT
ABANDONED COMPRESSED GAS CYLINDERS SITE
LOCATED ADJACENT TO BUILDING 64

Enclosure (1)

GENERAL INFORMATION:

An estimated 30 gas cylinders initially were placed there on pallets approximately 5-10 years ago. The approximate age was based on the visible condition of the cylinders laying on top of the ground in the area. It appears these cylinders were placed there for some reason and never removed. The majority of the cylinders at the site have the valve covers in place and appear to be in fair physical condition.

1. Location of the Unit on a site Topographic Map: This information is provided in Attachment (1).
2. Designation of the type of unit: Visual inspection of the site indicated that the cylinders were the only items that were placed at this site. It is not expected to find any other type of waste or containers at this site.
3. General dimensions and structural description: Compressed gas cylinders occupy an area in a small ravine of approximately 20 feet by 20 feet.
4. When the unit was operated: The condition of the cylinders and pallets indicate they were placed there 5 to 10 years ago.
5. Specification of all wastes that have been managed at the unit, to the extent available: Based on coloring and markings found on cylinders it appears they contained nitrogen and acetylene.

RELEASE INFORMATION

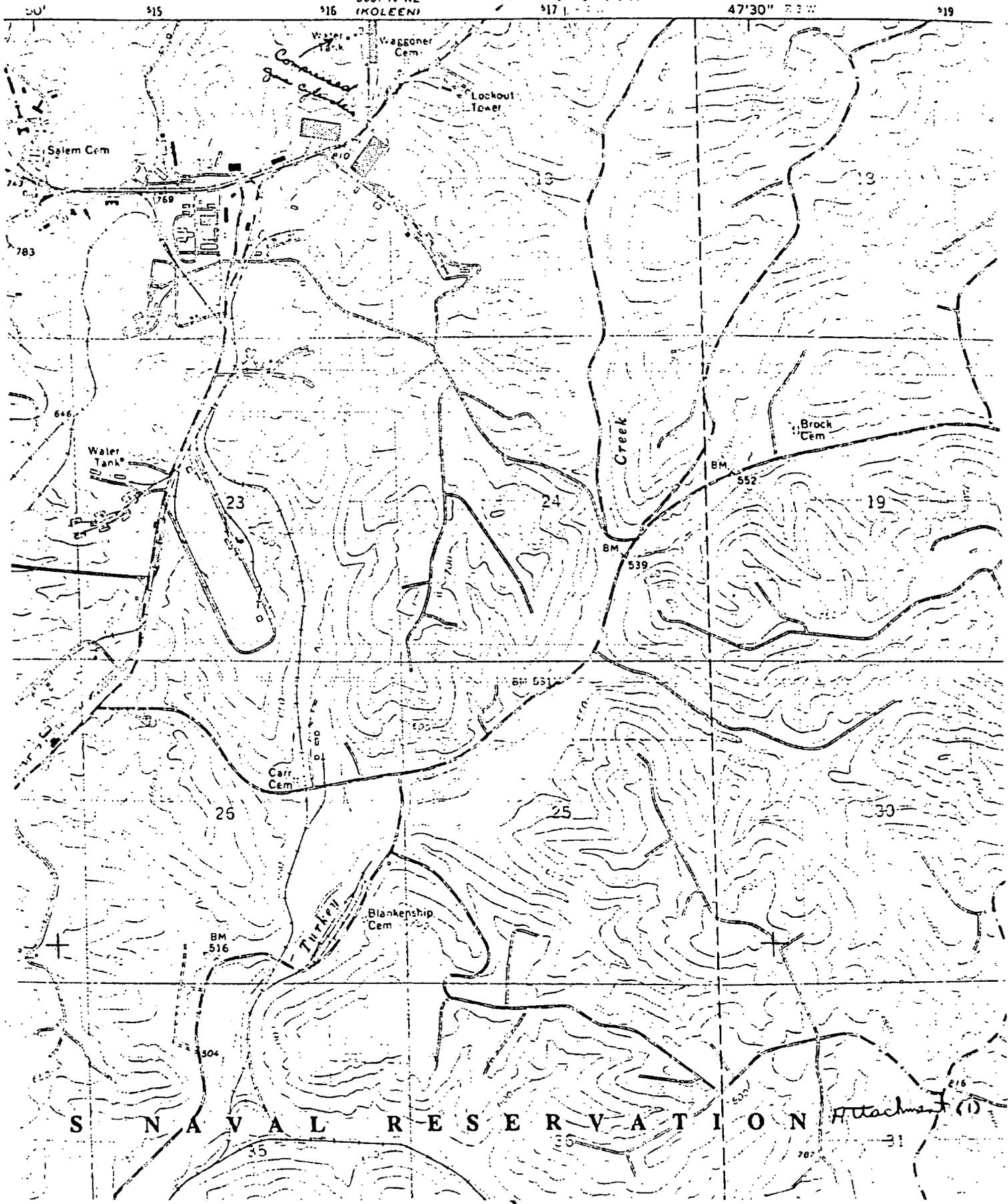
1. A visual inspection of the site was conducted and there are no visible sign of any release of hazardous wastes or constituents.

SITE CLEANUP

1. Due to the unsafe nature of these items the current plan calls for all compressed gas cylinders to be removed from the site and taken to Demolition Range where they will vented using shape charges. After the cylinders have been vented, they will be collected and handled as scrap iron.

STATE OF INDIANA
DEPARTMENT OF NATURAL RESOURCES
INDIANAPOLIS, INDIANA

3661 IV NE
(KOLEEN)

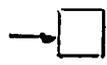


S N A V A L R E S E R V A T I O N Attachment (1)

Compressed GAS
Cylinders



WATER TOWER



R 2709

ROADWAY

Rail Road

Building 64

ROADWAY

