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NAS CECIL FIELD, FL
5090.3a

SAMPLING AND ANALYSIS OUTLINE FOR BUILDING 290A BASE REALIGNMENT AND
CLOSURE ZONE H UNDEVELOPED EASTERN AREA GROUP 7 NAS CECIL FIELD FL
3/1/1996
ABB ENVIRONMENTAL SERVICES INC

**SAMPLING AND ANALYSIS OUTLINE
BUILDING 290A
BASE REALIGNMENT AND CLOSURE
ZONE H, UNDEVELOPED EASTERN AREA
GROUP VII**

**NAVAL AIR STATION CECIL FIELD
JACKSONVILLE, FLORIDA**

Unit Identification No. N60200

Contract No. N62467-89-D-0317/090

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March 1996

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GLOSSARY

ABB-ES	ABB Environmental Services, Inc.
AST	aboveground storage tank
EBS	Environmental Baseline Survey
NAS	Naval Air Station
PCB	polychlorinated biphenyls
UST	underground storage tank

1.0 SITE DESCRIPTION

This Base Realignment and Closure Phase II Sampling and Analysis Outline briefly describes and proposes a plan for assessment of Building 290A at Naval Air Station (NAS) Cecil Field. Building 290A is located along Perimeter Road, southeast of the intersection of Runways 36R and 9R (Figure 1). The facility is a standby generator for Building 290.

2.0 ENVIRONMENTAL BASELINE SURVEY COLOR DESIGNATION

Building 290A was color-coded Grey in the Environmental Baseline Survey (EBS) Report (ABB Environmental Services, Inc. [ABB-ES], 1994) because a 250-gallon underground storage tank (UST) for diesel fuel is located on the site. A new aboveground storage tank (AST) with a concrete secondary containment structure was observed on the north side of the building during an ABB-ES site reconnaissance walkover in August 1995. The pipes between the AST and the generator were observed to be routed underground.

A polychlorinated biphenyl (PCB) transformer and other PCB-contaminated electrical equipment are present at this facility. No visible indications of release of dielectric fluid were observed during the ABB-ES site walkover.

3.0 RECOMMENDATIONS

No Phase II sampling or analysis is recommended for this facility. Potential environmental concerns associated with the diesel fuel UST and AST will be addressed separately by the Tank Management Plan.

Management of PCB-contaminated electrical equipment is being coordinated through the NAS Cecil Field Environmental Department. No other concerns were identified in the EBS Report or during subsequent site walkovers.

A recommendation to reclassify the color code for Building 290A is pending a satisfactory resolution of UST-related issues. The use of PCB transformers at this facility should be documented in any documents prepared in support of a Finding of Suitability to Lease, or Transfer.

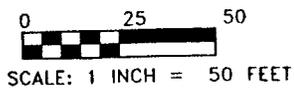
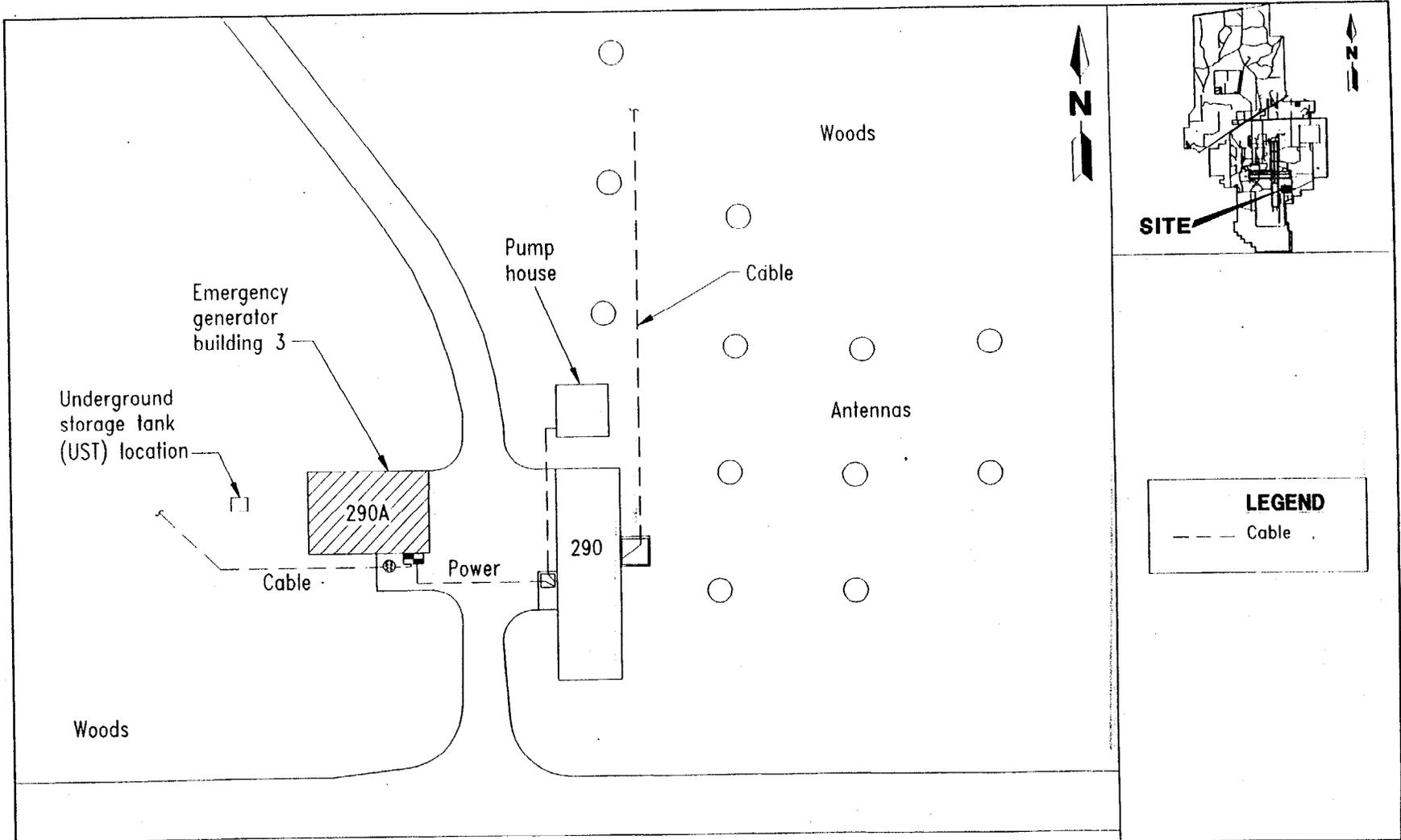


FIGURE 1
BUILDING 290A
STANDBY GENERATOR BUILDING



GROUP VII SAMPLING AND ANALYSIS OUTLINE

NAS CECIL FIELD
JACKSONVILLE, FLORIDA

4.0 SELECTED REFERENCES

ABB Environmental Services, Inc, (ABB-ES), 1994a, Base Realignment and Closure Environmental Baseline Survey Report, Naval Air Station (NAS) Cecil Field, Jacksonville, Florida: prepared for Southern Division, Naval Facilities Engineering Command (SOUTHNAVFACENGCOC), November.

ABB-ES, 1994b, Project Operations Plan for Cecil Field and Health and Safety Plan: prepared for SOUTHNAVFACENGCOC, December.

ABB-ES, in press, Base Realignment and Closure Tank Management Plan for NAS Cecil Field, Jacksonville, Florida: prepared for SOUTHNAVFACENGCOC.