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LETTER REGARDING TENNESSEE DEPARTMENT OF HEALTH AND ENVIRONMENT
COMMENTS AND APPROVAL OF FINAL CHARACTERIZATION WORK PLAN MILLINGTON
SUPPACT TN
12/01/1986
TENNESSEE DEPARTMENT OF HEALTH AND ENVIRONMENT



1000
Reed 1/20
Phone con. w/ Jim
Ozment indicated
that those questions
were answered during
Jan meeting on
15th
will be answered in
our report. No
action necessary now
on this letter.
HE
1/21

TENNESSEE DEPARTMENT OF HEALTH AND ENVIRONMENT

Bureau of Environment
T.E.R.R.A. BUILDING
150 NINTH AVENUE NORTH
NASHVILLE, TENNESSEE 37219-5404

December 1, 1986

Southern Division Naval Facility
Engineering Command
Mr. Glen Easterby, Attention Code 1142
P.O. 10068
Charlston, S.C. 29411-0068

Dear Mr. Easterby:

The Final Characterization Work Plan for NAS Memphis has been received and reviewed by personnel from this office. While the overall plan appears satisfactory, there are certain points on which I would like further clarification:

- 1.) This office does not have a copy of the documentation of product and vapors in the sewer. Any reports that you have describing this would be appreciated. Also copies of the inventory reports that show the amount of loss.
- 2.) What type of samples were taken from the first four monitoring wells and what were the results?
- 3.) Please submit diagrams of the proposed monitoring well construction. Also, will the borings be done using mud rotary or an auger type rig?
- 4.) The Division of Ground Water Protections policy regarding soil and groundwater clean-up is as follows:
 - a) Benzene levels will be reduced to 5 ppb in the ground water.
 - b) Soil that contains between 10 ppm and 100 ppm total BTX (benzene, toluene, xylene) will be removed and taken to a sanitary landfill or asphalt recycler or otherwise properly disposed of. Soil that contains greater the 100 ppm total BTX will be removed and handled as a hazardous waste.

I wanted you to be aware of this so that your sampling and analysis can be geared toward looking for these components of gasoline also.

Southern Division Naval Facility
December 1, 1986
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Your cooperation in this matter is greatly appreciated. If you have any questions, please call Jim Ozment or myself at 615-741-0670.

Sincerely,

A handwritten signature in cursive script that reads "Chuck Head".

Chuck Head, Manager
Underground Storage Tank Program
Division of Ground Water Protection

CH/svw HOLD-1