

State of North Carolina  
Department of Environment,  
Health and Natural Resources  
Regional Health Office

James B. Hunt, Jr., Governor  
Jonathan B. Howes, Secretary  
Leesha L. Fuller, Regional Manager



April 21, 1995

CERTIFIED MAIL NUMBER: P-536 316 214  
RETURN RECEIPT REQUESTED

Eric Motzno, P. E.  
NC DOT  
P. O. Box 250  
N. Wilkesboro, NC 28659

SUBJECT: Underground Storage Tank (UST) Closure Assessment at NC DOT -  
Yadkinville, Shacktown Rd., Yadkinville, Yadkin County

Dear Mr. Motzno:

The Groundwater Section of the Winston-Salem Regional Office is now reviewing the UST closure assessment for the subject location. In order to determine whether or not the closure was performed in accordance with State and Federal regulations, the Groundwater Section must be provided with a completed assessment report including the following information within *30 days from receipt of this letter*:

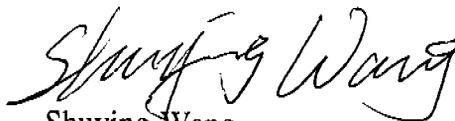
- a USGS topographical quadrangle map OR County/City street map with the site location identified;
- ✓  the Chain-of-Custody associated with the previous samples (enclosed is a incomplete Chain-of-Custody, please let receiver sign it);
- ✓  a description of the decontamination method(s) used during sample collection (ie. soap/alcohol/distilled water rinse on tools, disposable gloves, etc.);
- unless the tank excavation extended to all areas of the dispenser locations, samples are needed under associated dispensers -- one sample beneath each coupling joint location (swing joint, flexible connector) and one additional sample for every ten feet of island;
- ✓  sample under all associated product lines with no less than one sample for lines 20 feet or shorter, and at least one sample for every 20 feet thereafter;

- a completed GW/UST-2 "Site Investigation Report For Permanent Closure or Change-in-Service of U.S.T." Enclosed you will find a blank copy or the original on which incomplete areas have been highlighted;
- refer to the enclosed chart(s) for analyses that are required to be run and were not for the original closure report, please resample as needed;
- a sample protocol: collection method (i.e. shovel, auger, backhoe, etc.), how samples were preserved and transported and sample depths;
- the depth of tank burial(s) - the depth should be measured from land surface to the top of tank(s); and,
- a base map (scale map) showing the orientation of the tanks, pumps, and product lines -- named roads, buildings, and underground utilities -- North arrow and identified sample locations and depths.

Your cooperation is appreciated. Providing the requested information by the deadline specified in this letter will prevent a Notice of Violation being issued to you for the failure to provide an adequate closure report.

All soil sample analyses must be accompanied by a chain-of-custody and the sampling protocol. *Please note that all subsurface investigative work is now required to be supervised by a Licensed Geologist or Professional Engineer, with all reports signed and sealed by that professional.* Please refer to the file name, **NC DOT - Yadkinville**, on the cover letter of your reply. This will help us speed up the review. If you have any questions, please contact me at the letterhead address and/or telephone number.

Sincerely,



Shuying Wang

Hydrogeological Technician I

cc: Regional Office Files

P-536 316 214

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*NC DOT*  
*PO Box 250*  
*7 Wilkesboro NC 28659*

5. Signature (Addressee)

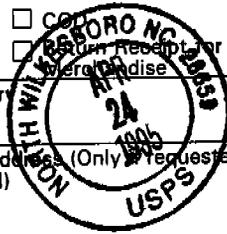
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*David Baird*

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