

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

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April 7, 1999

Ms. Tudy Reis
Manowske Welding, Inc.
200 North Main Street
Fond du Lac, WI 54935

**SUBJECT: Closure of WDNR LUST Case with Groundwater Quality PAL Exemption for Manowske Welding, Inc., 200 N. Main Street, Fond du Lac, WI 54935
BRRTS # 03-20-001894**

Dear Ms. Reis:

The Department's Case Closeout Committee in the Northeast Region completed a review of the above referenced contamination case and has approved it for closure. Your case closure letter has the following two significant parts:

1. General case closure criteria.
2. Exemption issued to State Groundwater Quality Standard (NR 140, Wis. Adm. Code).

Please read this entire letter. It addresses each of these topics in general.

General Case Closure

The case closure panel reviews environmental remediation cases for compliance with state laws, standards, and guidelines to maintain consistency in the closeout of cases. At the present time, it appears that actions have been taken to the extent practicable to restore the environment and minimize the harmful effects from this discharge to the air, lands, and waters of this state. Please be aware that this letter does not absolve the current or any future owner of this property from future decisions regarding this site or impacts which may be discovered and/or traced back to past or future activities at this site. If additional information in the future indicates that further investigation or cleanup is warranted, the Department will require that appropriate action be taken at that time.

Groundwater Quality Exemption

The most recent groundwater monitoring data at this site indicates an exceedance of the


NR 140 preventive action limit (PAL) for 1,2-dichloroethane (1,2-DCA) at monitoring wells MW1700 and MW1800, & at the sump but compliance with the NR 140 enforcement standard. The Department may grant an exemption pursuant to NR 140.28(2), Wis. Adm. Code, if the following criteria are met:

- a) The anticipated increase in the concentration of 1,2-DCA will be minimized to the extent technically and economically feasible.
- b) Compliance with the PAL is either not technically or economically feasible.
- c) The enforcement standard for 1,2-DCA will not be attained or exceeded at the point of standards application.
- d) Any increase in the concentration of 1,2-DCA above background does not present a threat to public health or welfare.

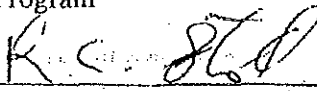
The Department believes that the above criteria have been or will be met because of the remediation that has occurred at this site. Therefore, pursuant to NR 140.28, Wis. Adm. Code, an exemption for the 1,2-DCA PAL is granted to monitoring wells MW1700 and MW1800 & the sump. This letter serves as your exemption. At this time the Department is not requiring any further investigation or other action concerning this specific site.

The Department appreciates the actions you have undertaken to restore the environment at this site. This case will appear as closed on the Department's case tracking system after our receipt of the monitoring well abandonment forms (Form 3300-05B) for all the site's monitoring points and proper soil disposal documentation. If you have questions, please contact me in Green Bay at (920) 492-5921.

Sincerely,


Keld Lauridsen
Hydrogeologist
Remediation and Redevelopment Program

NR 140 Exemption approval


Richard C. Stoll, P.G.
Regional Hydrogeologist

4-12-99
(Date)

cc: Stuart J. Gross, Northern Environmental Technologies, Inc.,
1203 Storbeck Drive, Waupun, WI 53963
Steve Karklins - DG/2
Rick Stoll - NER