



CON 12-15

Records

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STATE OF IOWA

CHESTER J. CULVER, GOVERNOR
PATTY JUDGE, LT. GOVERNOR

DEPARTMENT OF NATURAL RESOURCES
RICHARD A. LEOPOLD, DIRECTOR

April 23, 2009

Todd A. King
Director of Environmental Affairs
CHS Inc.
5500 Cenex Drive
Inver Grove Heights, MN 55077

Subject: Submittal of the 2008 Site Monitoring Report, Montezuma, Iowa

Dear Mr. King:

Thank you for the submittal of the Site Monitoring Report for the Former Thermogas Facility located at 101 East Irwin Street, Montezuma, Iowa.

As mentioned in the report, atrazine was found in monitoring well MW1 onsite at concentrations above the MCL and/or HAL values during the 2008 sampling events, while nitrate nitrogen was found in monitoring well MW3 onsite at concentrations above the MCL and/or HAL values during these sampling events. The report also noted that:

- The atrazine plume is not defined toward the northwest of monitoring well MW1, the location of the highest observed concentration of atrazine.
- There appears to be a groundwater mound at MW1, with resulting variation in flow direction around this well.

At this time, DNR is not requesting installation of additional monitoring wells to help define the atrazine plume to the northwest and to further define the groundwater flow direction, but this may become necessary, based on future monitoring results. Please continue to sample all existing monitoring wells semi-annually until a stable and/or declining trend is established.

In the future, please send all correspondence regarding this site to me, as I am your new contact replacing Tami Rice. Feel free to contact me if there are any questions, comments, or concerns at 515-281-4117.

Sincerely,

Jim Kacer, PE, CIH
Environmental Specialist
Contaminated Sites Section
Iowa Department of Natural Resources

cc: Cal Lundberg, Supervisor, Contaminated Sites Section, Iowa Department of Natural Resources
Tami Rice, Environmental Specialist Senior, Contaminated Sites Section, Iowa Department of Natural Resources
Jennifer Carpenter, Seneca Environmental Services, 4140 NE 14th Street, Des Moines, IA 50313
Field Office 5, 401 SW 7th Street, Suite 1, Des Moines, Iowa 50309