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December 23, 2009

Ms. Shannon Harbour, P.E.  
Nevada Division of Environmental Protection  
2030 East Flamingo Road, Suite 230  
Las Vegas, Nevada 89119-0818

**Subject: Interim Groundwater Capture Zone Evaluation and Vertical Delineation Report  
Tronox LLC, Henderson Nevada, NDEP Facility ID # 000539**

Dear Ms. Harbour:

At the request of the Nevada Division of Environmental Protection (NDEP) we are submitting this *Interim Groundwater Capture Zone Evaluation and Vertical Delineation Report*, which evaluates effectiveness of the groundwater extraction systems at and downgradient of the Tronox LLC (Tronox) facility in Henderson, Nevada. The evaluation is ultimately intended to cover three collection zones: the on-site interceptor wells, the Athens Road (Galleria Road) collection well field, and the "Seep" area collection wells. Tronox has made every effort to obtain access to the seep area property (owned by BMI), but has not yet been able to obtain the property owner's permission to drill outside our current easement and to install monitor wells needed to complete the Seep area evaluation. In addition, City of Henderson development in the Athens Road area has destroyed several of the monitor wells used to evaluate capture, with the result that restoration of monitoring wells and installation of new wells in the Athens Road (Galleria Road) well field are needed to fill data gaps in that area. NDEP has requested this interim report to provide the evaluation results and recommendations which have been determined to date. The report will be revised and resubmitted in final form as Tronox is allowed to collect the additional data necessary to evaluate capture in the Seep area and to complete assessment of data gaps at Athens Road.

Please contact me at (702) 592-7727 if you have any comments or questions concerning this correspondence.

Sincerely,

Susan M. Crowley, CEM 1428, exp 3-8-11

Federal Express

CC: Please see the attached distribution sheet

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