

# STATE OF NEVADA

Department of Conservation & Natural Resources  
DIVISION OF ENVIRONMENTAL PROTECTION

Jim Gibbons, Governor

Allen Biaggi, Director

Leo M. Drozdoff, P.E., Administrator

December 22, 2010

Matt Paque  
Tronox LLC  
PO BOX 268859  
Oklahoma City, OK 73134

Re: **Tronox LLC (TRX)**  
**NDEP Facility ID #H-000539**  
Nevada Division of Environmental Protection (NDEP) Response to:  
*Technical Memorandum: Response to Request for Description of Slope Cutting in the Vicinity of the PRP (Inlet/Outlet) Water Lines*  
Dated: November 22, 2010

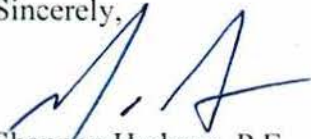
*Letter Response: Nevada Division of Environmental Protection (NDEP) Response to: Technical Memorandum: Response to Request for Description of Slope Cutting in the Vicinity of the PRP (Inlet/Outlet) Water Lines, dated November 29, 2010 and NDEP-TRX-NGEM Webex to discuss Environmental Covenants and PRP Pipe Lines, December 2, 2010*  
Dated: December 2, 2010

Dear Mr. Paque,

The NDEP has received and reviewed TRX's above-identified documents. The documents did not present an adequate technical basis to support the field decision for a 10-foot setback on the "PRP Pipe Lines" found in the berms of the GW-11 and WC Ponds. As such, TRX should excavate to the zero-foot setback and 3:1 slope on the GW-11 and WC Ponds berms as approved by NDEP on November 24, 2010. For the situation where the PRP Pipe Lines are above the approved setback and slope, TRX may establish a setback at the midpoint of the width of the lines and proceed with a 3:1 slope.

Please contact the undersigned with any questions at [sharbour@ndep.nv.gov](mailto:sharbour@ndep.nv.gov) or 775-687-9332.

Sincerely,

 FOR  
Shannon Harbour, P.E.  
Staff Engineer III  
Bureau of Corrective Actions  
Special Projects Branch  
NDEP-Carson City Office  
Fax: 775-687-8335



SH:gl:sh

EC: Jim Najima, Bureau of Corrective Actions, NDEP  
Greg Lovato, Bureau of Corrective Actions, NDEP  
William Knight, Bureau of Corrective Actions, NDEP  
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Bill Frey, AG's Office  
Brenda Pohlmann, City of Henderson  
Stephen Tyahla, U.S. Environmental Protection Agency, Region 9  
Jay A. Steinberg, Tronox Henderson Trust  
Allan Delorme, ENVIRON  
Mark Travers, ENVIRON  
Mike Skromyda, Tronox LLC  
Michael J. Foster, Tronox LLC  
Keith Bailey, Environmental Answers LLC  
Susan Crowley, Tronox LLC (Contractor)  
Deni Chambers, Northgate Environmental  
Brian Rakvica, McGinley and Associates  
Joe McGinley, McGinley & Associates  
Barry Conaty, Holland & Hart LLP  
Ranajit Sahu, BRC  
Rick Kellogg, BRC  
Lee Farris, BRC  
Mark Paris, Landwell  
Craig Wilkinson, TIMET  
Kirk Stowers, Broadbent & Associates  
Victoria Tyson, Tyson Contracting  
George Crouse, Syngenta Crop Protection, Inc.  
Nick Pogoncheff, PES Environmental  
Lee Erickson, Stauffer Management Company  
Michael Bellotti, Olin Corporation  
Curt Richards, Olin Corporation  
Paul Sundberg, Montrose Chemical Corporation  
Joe Kelly, Montrose Chemical Corporation of CA  
Jeff Gibson, AMPAC  
Larry Cummings, AMPAC  
Ebrahim Juma, Clean Water Team  
Joe Leedy, Clean Water Team  
Kathryn Hoffmann, Clean Water Team  
Paul Hackenberry, Hackenberry Associates, LLC  
Paul Black, Neptune and Company, Inc.  
Kelly Black, Neptune and Company, Inc.  
Teri Copeland, Neptune and Company, Inc.  
Kurt Fehling, The Fehling Group, LLC  
Joanne Otani  
Brian Giroux, McGinley and Associates

CC: Susan Crowley, C/O Tronox LLC, PO Box 55, Henderson, NV 89009  
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