

STATE OF NEVADA

Department of Conservation & Natural Resources

Jim Gibbons, Governor

Leo M. Drozdoff, P.E., Acting Director

DIVISION OF ENVIRONMENTAL PROTECTION

Colleen Cripps, Ph.D., Acting Administrator

December 16, 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:

Former Manganese Tailings Pile Area Remediation

Dated: December 3, 2010

And

Northgate Memorandum: Nevada Division of Environmental Protection Request for Data for Review of

Mn Tails Excavation Plan, email dated December 16, 2010 [sic]

Dated: December 10, 2010

Dear Mr. Paque,

The NDEP has received and reviewed TRX's above-identified documents. (TRX should note that the NDEP email request from NDEP for additional information was dated December 6, 2010 not December 16th as stated in the above reference.) NDEP approves the work plan for additional excavation in the manganese tailings area with the following condition:

1. RZ-C-45C should additionally be assessed to see if additional excavation can be conducted based on the location of the upslope gas line.

Please contact the undersigned with any questions at sharbour@ndep.nv.gov or 775-687-9332.

Sincerely,

Shannon Harbour, P.E.

Staff Engineer III

Bureau of Corrective Actions

Special Projects Branch

NDEP-Carson City Office

Fax: 775-687-8335

SH:sh

EC: Jim Najima, Bureau of Corrective Actions, NDEP

Greg Lovato, Bureau of Corrective Actions, NDEP

William Knight, Bureau of Corrective Actions, NDEP

Carolyn Tanner, AG's Office

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 Lee Farris, BRC, 875 W. Warm Springs Road, Henderson, NV 89011 Lee Erickson, Stauffer Management Company