

Department of Conservation & Natural Resources

Brian Sandoval, Governor Bradley Crowell, Director Greg Lovato, Administrator

September 18, 2017

Jay A. Steinberg Nevada Environmental Response Trust 35 East Wacker Drive, Suite 1550 Chicago, IL 60601

Re: Tronox LLC (TRX) Facility

> Nevada Environmental Response Trust (Trust) Property NDEP Facility ID #H-000539

Nevada Division of Environmental Protection (NDEP) Response to: Vacuum Enhanced Recovery Treatability Study Work Plan, Nevada Environmental Response Trust Site Henderson. Nevada

Dated: August 23, 2017

Dear Mr. Steinberg,

The NDEP has received and reviewed the Trust's above-identified Deliverable and finds that the document is acceptable with the following comments noted for the Administrative Record:

- 1. The Hydropunch-TM or SimulProb-TM that is proposed to get the depth-discrete groundwater samples, may have difficulty with the site geology;
- 2. NDEP suggests that the groundwater flow model (VER Model) proposed in Section 4.7 be re-calibrated after completing VER with the data collected during the VER.

Please contact the undersigned with any questions at wdong@ndep.nv.gov or 702-486-2850 x252.

Sincerely,

Weiquan Dong, P.E.

Bureau of Industrial Site Cleanup

NDEP-Las Vegas City Office

WD:cp

EC:

James Dotchin, NDEP BISC Las Vegas Carlton Parker, NDEP BISC Las Vegas Allan Delorme, Ramboll Environ Alison Fong, U.S. Environmental Protection Agency, Region 9 Andrew Barnes, Geosyntec

Andrew Steinberg, Nevada Environmental Response Trust

Anna Springsteen, Neptune & Company Inc.

Betty Kuo Brinton, MWDH2O

Brenda Pohlmann, City of Henderson

Brian Waggle, Hargis + Associates

Carol Nagai, MWDH2O

Chris Ritchie, Ramboll Environ

Chuck Elmendorf, Stauffer Management Company, LLC

Dave Share, Olin

David Johnson, Central Arizona Water Conservation District

Dave Johnson, LVVWD

Derek Amidon, Tetratech

Ebrahim Juma, Clean Water Team

Ed Modiano, de maximis, Inc.

Eric Fordham, Geopentech

Dan Pastor, P.E. TretraTech

Gary Carter, Endeavour

George Crouse, Syngenta Crop Protection, Inc.

Harry Van Den Berg, AECOM

Jay Steinberg, Nevada Environmental Response Trust

Jeff Gibson, Endeavour

Jill Teraoka, MWDH2O

Joanne Otani

Joe Kelly, Montrose Chemical Corporation of CA

Joe Leedy, Clean Water Team

John Edgcomb, Edgcomb Law Group

John Pekala, Ramboll Environ

Kelly McIntosh, GEI Consultants

Kevin Fisher, LV Valley Water District

Kirk Stowers, Broadbent & Associates

Kirsten Lockhart, Neptune & Company Inc.

Kim Kuwabara, Ramboll Environ

Kurt Fehling, The Fehling Group

Kyle Gadley, Geosyntec

Kyle. Hansen, Tetratech

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Paul Black, Neptune and Company, Inc.

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Rick Kellogg, BRC

Scott Bryan, Central Arizona Project

Steve Clough, Nevada Environmental Response Trust

Steven Anderson, LVVWD

Tanya O'Neill, Foley & Lardner L Todd Tietjen, SNWA