Department of Conservation & Natural Resources

Steve Sisolak, Governor Bradley Crowell, Director Greg Lovato, Administrator

September 1, 2021

Jay A. Steinberg Nevada Environmental Response Trust 35 East Wacker Drive, Suite 690 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:

Electronic Mail Request for NDEP Concurrence for Scope and Location for the Zero-Valent Iron

Treatability Study

Dated: August 24, 2021

Dear Mr. Steinberg,

The NDEP is providing this letter to convey the agency's concurrence for the forthcoming Zero Valent Iron (ZVI) treatability study in both scope and the necessity of the project. The NDEP is requiring the Trust to complete the ZVI treatability study as a part of the Remedial Alternative/Feasibility Study process. The location selected for the treatability study has been determined to be a suitable location based upon the groundwater contaminant concentrations, the hydrogeologic setting and the proximity to the Las Vegas Wash.

Results of the treatability study will provide information that will allow the NDEP and the US EPA to select a groundwater remedy that will be protective of the Las Vegas Wash, Lake Mead and the Colorado River which provides drinking water to 30-35 Million people in the Southwestern United States and Mexico.

The NDEP looks forward to receiving the detailed ZVI treatability work plan to move this project into the field as soon as possible.

Please contact the undersigned if you have any questions or comments regarding this letter.

Sincerely,

James (JD) Dotchin

Chief - Bureau of Industrial Site Cleanup

NDEP-Las Vegas City Office

JD:jd

EC:

Jeffrey Kinder, Deputy Administrator NDEP

Frederick Perdomo, Deputy Administrator NDEP

Weiquan Dong, NDEP BISC Las Vegas

Carlton Parker, NDEP BISC Las Vegas

Allan Delorme, Ramboll Environ

Andrew Barnes, Geosyntec

Andrew Steinberg, Nevada Environmental Response Trust

Anna Springsteen, Neptune & Company Inc.

Betty Kuo Brinton, MWDH2O

Brian Waggle, Hargis + Associates

Carol Nagai, MWDH2O

Carrie Hunt, Olin Corporation

Chris Ritchie, Ramboll Environ

Christine Klimek, City of Henderson

Chuck Elmendorf, Stauffer Management Company, LLC

Dan Pastor, P.E. TetraTech

Dave Share, Olin

Dave Johnson, LVVWD

David Parker, Central Arizona Water Conservation District

Derek Amidon, Tetratech

Ebrahim Juma, Clean Water Team

Ed Modiano, de maximis, inc.

Eric Fordham, Geopentech

Gary Carter, Endeavour

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Jay Steinberg, Nevada Environmental Response Trust

Jeff Gibson, Endeavour

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Joe Kelly, Montrose Chemical Corporation of CA

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John Edgcomb, Edgcomb Law Group

John Pekala, Ramboll Environ

John Solvie, Calrk County Water Quasslity

Kelly McIntosh, GEI Consultants

Kirk Stowers, Broadbent & Associates

Kirsten Lockhart, Neptune & Company Inc.

Kim Kuwabara, Ramboll Environ

Kurt Fehling, The Fehling Group

Kyle. Hansen, Tetratech

Lee Farris, BRC

Marcia Scully, Metropolitan Water District of Southern California

Maria Lopez, Water District of Southern California

Mark Duffy, U.S. Environmental Protection Agency, Region 9

Mark Paris, Landwell

Michael J. Bogle, Womble Carlyle Sandridge & Rice, LLP

Michael Long, Hargis +

Mickey Chaudhuri, Metropolitan Water District of Southern California

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