

# TECHNICAL MEMORANDUM

То:	Nevada Environmental Response Trust
Cc:	Nevada Division of Environmental Protection United States Environmental Protection Agency
From:	Arul Ayyaswami and Dan Pastor
Date:	May 9, 2019
Subject:	In-Situ Chromium Treatability Study Monthly Progress Report

At the direction of the Nevada Environmental Response Trust (NERT or Trust), Tetra Tech, Inc. (Tetra Tech) has prepared this memorandum that summarizes Tetra Tech's progress made through March 2019 toward successfully implementing the In-Situ Chromium Treatability Study.

# Task Progress Update: March 2019

### Task M12 – In-Situ Chromium Treatability Study

- Task Leader Arul Ayyaswami
- Current Status
  - In a letter dated February 21, 2019, the Nevada Division of Environmental Protection (NDEP) provided comments regarding the data validation summary report (DVSR) and electronic data deliverable (EDD) associated with the Addendum to the In-Situ Chromium Treatability Study that was submitted to NDEP on January 25, 2019. Revisions to the DVSR and EDD along with preparation of an annotated response-to-comments are currently underway.
- Schedule and Progress Updates
  - The revised DVSR and EDD associated with the Addendum to the In-Situ Chromium Treatability Study Results Report are being prepared and will be submitted to NDEP along with an annotated response-to-comments no later than April 22, 2019, as instructed in the NDEP comment letter.
- Health and Safety
  - o There were no health and safety incidents related to Task M12 during March 2019.

In-Situ Chromium Treatability Study Monthly Progress Report

## CERTIFICATION

#### In-Situ Chromium Treatability Study Monthly Progress Report

#### Nevada Environmental Response Trust Site (Former Tronox LLC Site) Henderson, Nevada

#### Nevada Environmental Response Trust (NERT) Representative Certification

I certify that this document and all attachments submitted to the Division were prepared at the request of, or under the direction or supervision of NERT. Based on my own involvement and/or my inquiry of the person or persons who manage the systems(s) or those directly responsible for gathering the information or preparing the document, or the immediate supervisor of such person(s), the information submitted and provided herein is, to the best of my knowledge and belief, true, accurate, and complete in all material respects.

Office of the Nevada Environmental Response Trust

Le Petomane XXVII, not individually, but solely in its representative capacity as the Nevada Environmental Response Trust Trustee

Not Individually, but Solely as President of the Trustee Signature: not individually, but solely in his representative capacity as President of the Nevada Environmental Response Trust Trustee

Name: Jay A. Steinberg, not individually, but solely in his representative capacity as President of the Nevada Environmental Response Trust Trustee

Title: Solely as President and not individually

**Company:** Le Petomane XXVII, Inc., not individually, but solely in its representative capacity as the Nevada Environmental Response Trust Trustee

Date:

## CERTIFICATION

I hereby certify that I am responsible for the services described in this document and for the preparation of this document. The services described in this document have been prepared in a manner consistent with the current standards of the profession, and to the best of my knowledge, comply with all applicable federal, state, and local statutes, regulations, and ordinances. I hereby certify that all laboratory analytical data was generated by a laboratory certified by the NDEP for each constituent and media presented herein.

*Description of Services Provided:* Prepared In-Situ Chromium Treatability Study Monthly Progress Report, Nevada Environmental Response Trust Site, Henderson, Nevada.

Tyles. Hansen

May 9, 2019

Date

**Kyle Hansen, CEM** Field Operations Manager/Geologist Tetra Tech, Inc.

Nevada CEM Certificate Number: 2167 Nevada CEM Expiration Date: September 18, 2020