

OFFICE OF THE NEVADA ENVIRONMENTAL RESPONSE TRUST TRUSTEE

Le Petomane XXVII, Inc., Not Individually, But Solely as the Nevada Environmental Response Trust Trustee

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March 23, 2020

Dr. Weiquan Dong, P.E.
Bureau of Industrial Site Cleanup
Nevada Division of Environmental Protection
2030 E. Flamingo Rd, Suite 230
Las Vegas NV 89119

RE: Field Guidance Document for In-Situ Bioremediation, In-Line Mixing and Injections
Seep Well Field Area Bioremediation Treatability Study
Nevada Environmental Response Trust
Henderson, Nevada

Dear Dr. Dong:

The Nevada Environmental Response Trust (NERT) is pleased to present the Field Guidance Document (FGD) for In-Situ Bioremediation, In-Line Mixing and Injections, as applicable to the Seep Well Field Area Bioremediation Treatability Study, for Nevada Division of Environmental Protection (NDEP) review. This FGD is submitted as discussed with NDEP to evaluate alternative carbon donor mixing field procedures utilized in this bioremediation treatability study. It is the desire of NERT to implement the in-line mixing procedures (as opposed to batch mixing procedures) during the sixth injection event, currently scheduled to occur in May 2020, consistent with Treatability / Pilot Study Modification No. 6 previously approved by NDEP. Therefore NERT would like to receive NDEP comments on this document by April 17, 2020. Data surrounding the implementation of these procedures will be evaluated and compared with field implementation data derived from batch mixing activities to evaluate the efficiency of both mixing techniques. The evaluation will be reported in the 2020 annual treatability study report to be submitted in the first quarter of 2021.

If you have any questions or concerns regarding this matter, feel to contact me at (702) 960-4309 or at steve.clough@nert-trust.com.

Office of the Nevada Environmental Response Trust



Stephen R. Clough, P.G., CEM
Remediation Director

CEM Certification Number: 2399, exp. 3/24/21

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