## 2022 NOSS Work Account Budget Forecast for Former Kerr-McGee/ Tronox Non-Owned Service Station (NOSS) No.493 in Pittsburg, Kansas (Multistate Trust Cost Code #XXXII)

Greenfield Environmental Multistate Trust LLC,

Date Submitted: 04/07/22 Trustee of the Multistate Environmental Response Trust (Multistate Trust) Submittal to: Kansas Department of Health and Environment (KDHE) on April 7, 2022

Summary of Site Work Completed in 2021 and Planned for 2022:

## NOSS No. 493, Located at 719 South Broadway St., Pittsburg, KS (KDHE Project Code U3-019-00069)

Original 2021 Budget: Addressed KDHE's March 4, 2021, Limited Subsurface Investigation Report (January 2021) review comments. Conducted a utility locate, installed fourteen soil borings, ten passive soil gas sampling points and five permanent groundwater monitoring wells, surveyed newly installed monitoring wells, collected soil, soil gas and groundwater samples for analytical testing and conducted a free product recovery event from two off-site monitoring wells. A Subsurface Investigation Report was prepared and submitted to KDHE summarizing the field work, free product recovery event and analytical results.

Work Planned for 2022: Conduct semi-annual groundwater monitoring of sixteen on- and off-site monitoring wells, submit a Semi-Annual Groundwater Monitoring Report to KDHE summarizing the findings from the respective groundwater monitoring events. Conduct a utility locate, install five soil borings and four passive soil gas sampling points, to further delineate on-site impacts, collect soil and soil gas for analytical testing. A Subsurface Investigation Report will be prepared and submitted to KDHE summarizing the field work. Conduct a Remedial Alternative Analysis and prepare for submittal to KDHE an Interim Remedial Measures Work Plan for the next phase of environmental actions at the site.

Cost Center	Cost Center Description	2022 Budget	2022 Scope of Work
XXXII.A	Regulatory Compliance and Site Operations/Maintenance	\$0	None
XXXII.C	New Environmental Actions	\$85,838	Conduct semi-annual groundwater monitoring of sixteen on- and off-site monitoring wells, submit a Semi-Annual Groundwater Monitoring Report to KDHE summarizing the findings from the respective groundwater monitoring events. Conduct a utility locate, install five soil borings and four passive soil gas sampling points, to further delineate on-site impacts, collect soil and soil gas for analytical testing. A Subsurface Investigation Report will be prepared and submitted to KDHE summarizing the field work. Conduct a Remedial Alternative Analysis and prepare for submittal to KDHE an Interim Remedial Measures Work Plan for the next phase of environmental actions at the site.
XXXII.D	Multistate Trust Technical Team/Project Management	\$13,000	Coordination with KDHE oversight of regulatory compliance to manage Environmental Actions and contractors, with Work Account budget and cost tracking.
XXXII.E	Multistate Trust Fees/Expenses	\$0	Beneficiary communications and Multistate Trust technical/fiduciary management.
XXXII.F	Regulator Oversight Costs	\$5,000	Regulatory oversight costs.
XXXII.G	Legal Fees and Accounting Fees	\$2,000	Legal & accounting costs to support project management.
XXXII.I	Lease & Property Use (Income & Costs)	\$0	None
XXXII	Total NOSS No.493 2022 Budget	\$105,838	
	Total Work Account Estimated Funding at Beginning of 2022 Budget Year	\$23,850,000	Total funds allocated to Cost Code XXXI Work Account per Consent Decree and Environmental Settlement Agreement, less 2011 through 2019 actual costs.
	Estimated Remaining Funds (Post - 2022)	\$23,744,162	Initial Funding (2/14/11): \$315,989 Anadarko Settlement Funds (2015 and 2016): \$22,657,151