



October 21, 2019

Ann Polzean
Herriges Oil Inc
1245 Fond du Lac Ave
Kewaskum, WI 53040

RE: **Approval of Additional Site Investigation Funding**

PECFA # 53040-9499-15-A DNR BRRTS # 02-67-111819 FID # 267158760
Herriges Oil Bulk Plant South, 215 Railroad St, Kewaskum

Site Investigation Exceedance Request Received: September 27, 2019

The Wisconsin Department of Natural Resources (Department) received a request to exceed the \$20,000 investigation cost cap for the site referenced above. The Department is approving costs that your consultant requested to complete the investigation.

The additional scope of work includes, but is not limited to, conducting a second Geoprobe/drilling project to define direct contact, installation of two additional groundwater monitoring wells, two quarterly rounds of groundwater monitoring, and costs associated with eventual case closure. A copy of the Department worksheet for the chapter NR 747, Wisconsin Administrative Code, Usual and Customary Cost Schedule (Cost Schedule) tasks is enclosed for your reference.

Site Investigation Cap Approved July 19, 2019:	\$40,023.14
Additional Site Investigation Costs Approved:	\$16,730.27
Site Investigation Cap (Excluding Interest) October 21, 2019 Cap:	\$56,753.41

Note: A claim for PECFA reimbursement must be submitted within 180 days of incurring costs (i.e., completing a task). If a claim for costs incurred is not submitted within this deadline, the costs will not be eligible for PECFA reimbursement.

Usual and customary costs for activities included in this approval will only be reimbursed at a rate equal to or less than what is allowed on the Cost Schedule and are reimbursed based upon the Cost Schedule that is in effect at the time the activity is performed. Costs for activities not included in this approval are not reimbursable without prior Department authorization.

Regulatory Correspondence (Task 7, Activity RC05), Claim Submittal (Task 27, Activity CS05) and Standardized Invoice (Task 28, Activity SI05) costs are not included in the cap approved above. These activities will be reimbursed according to the task specifications and with submittal of proper supporting documentation at claim review time.

Upon completion of the investigation, you must submit a complete site investigation report with a request for closure or a request that the report be evaluated for public bidding. In addition, ch. NR 700 semi-annual progress reporting is required until this case is closed.

The Department considers the consultant the primary controller of costs during the site investigation. This approval does not guarantee eligibility of any specific costs that have been incurred or that may be incurred in the future. Final determination regarding the eligibility of costs will be made by the claim reviewer when the entire claim, including all invoices and reports, is submitted for payment.

Thank you for your efforts to protect Wisconsin's environment. If you have any questions, please contact me in writing at the letterhead address or by telephone at (920) 893-8524.

Sincerely,

A handwritten signature in black ink, appearing to read "Lee R. Delcore", with a long horizontal flourish extending to the right.

Lee R. Delcore
Hydrogeologist
Remediation and Redevelopment Program

Enclosure: Usual and Customary Cost Schedule Worksheet

cc: Jason Powell, METCO, 709 Gillette St., Ste. #3, La Crosse, WI 54603

Usual & Customary Cost Schedule Worksheet #26 (July 2019 - December 2019) for Form RR-111a

PECFA #: 53040-9499-15A

BRRTS #: 02-67-111819

Site Name: Herriges Oil Bulk Pit South

Site Address: 215 Railroad St., Kewaskum, WI 53040

Date: October 21, 2019

Cost Schedule Total \$16,730.27

Variance Total \$0.00

Grand Total \$16,730.27

Task #	Task Description	Services	Activity Code	Activity Reference Code Description	Unit	Units	Max Unit Cost	Total Cost	Notes
1	Groundwater Sampling		GS05	Sample Collection	Well	14	\$ 74.62	\$ 1,044.68	
1	Groundwater Sampling		GS25	Primary Mob/Demob	Site	2	\$ 690.92	\$ 1,381.84	
4	Waste Disposal	Consultant	WD05	Consultant Coordination	Site	1	\$ 141.24	\$ 141.24	
4	Waste Disposal	Commodity	WD15	Drill Cuttings	Drum	3	\$ 111.39	\$ 334.17	
4	Waste Disposal	Commodity	WD25	Primary Mob/Demob	Site	1	\$ 316.47	\$ 316.47	
5	Closure Request		CR15	Continuing Obligation Packet Submittal (For Source Property only)	Packet	1	\$ 522.58	\$ 522.58	
5	Closure Request		CR20	Continuing Obligation Packet Submittal (For off-site Properties only)	Per Additional Property	4	\$ 229.39	\$ 917.56	
5	Closure Request		CR25	Closure Request Concurrent with SIR	Submittal	1	\$ 1,287.50	\$ 1,287.50	
	Closure Request		CR30	PE review and certification of closure packet	Site	1	\$ 1,129.60	\$ 1,129.60	
8	Well Abandonment	Consultant	WAB05	Coordination	Site	1	\$ 162.86	\$ 162.86	
8	Well Abandonment	Consultant	WAB10	Water column < 30 ft	ft	91	\$ 2.60	\$ 236.60	
8	Well Abandonment	Consultant	WAB20	Bentonite Pellets (50lb bag - 1/4" pellet)	Bag	3	\$ 11.14	\$ 33.42	
8	Well Abandonment	Consultant	WAB25	Portland Cement (94lb bag)	Bag	2	\$ 8.44	\$ 16.88	
8	Well Abandonment	Consultant	WAB30	Primary Mob/Demob	Site	1	\$ 398.48	\$ 398.48	
10	Initial Site Survey - Features and Well Elevations	Consultant	IS10	Subsequent Surveys	Well	2	\$ 113.45	\$ 226.90	
12	Direct Push	Consultant	DP05	0 - 24 ft bgs W/ Continuous Soil Sampling	ft	24	\$ 5.52	\$ 132.48	
12	Direct Push	Commodity	DP35	0 - 24 ft bgs W/ Continuous Soil Sampling	ft	24	\$ 7.14	\$ 171.36	
12	Direct Push	Commodity	DP60	Borehole Abandonment	ft	24	\$ 1.30	\$ 31.20	
13.a	Consultant Oversight Drilling in Unconsolidated Soils - With Soil Sampling	Consultant	DR05	For depth interval 0 - 25 ft bgs	ft	28	\$ 5.56	\$ 155.68	
13.a	Consultant Oversight Drilling in Unconsolidated Soils - With Soil Sampling	Consultant	DR20	Primary Mob/Demob	Site	1	\$ 652.34	\$ 652.34	
13.d	Drilling in Unconsolidated Soils - With Soil Sampling	Commodity	DR45	0 - 25 ft bgs	ft	28	\$ 17.20	\$ 481.60	
14	Monitoring Well Installation - Consultant Oversight	Consultant	MWI05	0 - 25 ft bgs	ft	26	\$ 4.01	\$ 104.26	
14	Monitoring Well Installation	Commodity	MWI15	2 inch PVC Casing	ft	26	\$ 17.20	\$ 447.20	
14	Monitoring Well Installation	Commodity	MWI20	Well Development	Well	2	\$ 152.06	\$ 304.12	
15	Miscellaneous Drilling Activities and Supplies		MDT05	Drill Rig Mob/Demob (includes decontamination)	Mob/Demob	1	\$ 1,059.72	\$ 1,059.72	
15	Miscellaneous Drilling Activities and Supplies		MDT10	Well Cover/flushmount	Each	2	\$ 208.73	\$ 417.46	
15	Miscellaneous Drilling Activities and Supplies		MDT21	Drum 55 gallon DOT steel	Drum	3	\$ 56.78	\$ 170.34	
15	Miscellaneous Drilling Activities and Supplies		MDT25	Commodity service provider (drilling & direct push) Per Diem (includes meals and overnight stay per person, maximum of 2 persons)	Each	2	\$ 209.38	\$ 418.76	
15	Miscellaneous Drilling Activities and Supplies		MDT45	Pad Locks	Each	2	\$ 8.22	\$ 16.44	
20	Soil Boring/Monitoring Well Permits		SBMWPO5	Soil Boring/Monitoring Well Permit	Permit	1	\$ 253.50	\$ 253.50	
21	Access Agreements		AA05	Access Agreements	Property	2	\$ 414.00	\$ 828.00	
31	Consultant Overnight Per Diem		COPD05	Overnight	Night	1	\$ 125.09	\$ 125.09	
33	Water Sample	Laboratory	W2	PVOC	Sample	13	\$ 27.80	\$ 361.40	
33	Water Sample	Laboratory	W5	VOC	Sample	3	\$ 74.09	\$ 222.27	
33	Water Sample	Laboratory	W6	PAH	Sample	14	\$ 75.17	\$ 1,052.38	
33	Soil Sample	Laboratory	S9	PAH	Sample	6	\$ 75.17	\$ 451.02	
35	Cap Maintenance Plan		CMP05	Cap Maintenance Plan	Plan	1	\$ 329.64	\$ 329.64	
36	Change Order Request		COR05	Change Order Request	Change Order	1	\$ 393.23	\$ 393.23	