## Stoltz, Carrie R - DNR

From: Dave Larsen <dlarsen@reiengineering.com>

Sent: Sunday, November 04, 2018 3:02 PM

To:Stoltz, Carrie R - DNRSubject:Lou John's Change OrderAttachments:6190 CBI change order.pdf

Carrie, change order based on our earlier conversations at Lou John's in Amery.

REI had to manage daylighting of formation water and carbon slurry during the carbon injection project. REI captured approximately 200 gallons of liquid that required containment and disposal. Disposal costs are included on the attached U&C spreadsheet. Additionally, REI had our subcontractor (Geologic Restoration) install all the carbon we had with us — an additional 260 pounds at the Lou John site. Cost for the additional carbon is included in the variance portion of the change order. If you have any questions please feel free to contact me at your earliest convenience.

Thank you,
David N. Larsen P.G
Senior Hydrogeologist / Professional Geologist



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## Usual and Customary Standardized Invoice #24 July 2018- December 2018

Site Address: 300 N. Keller Ave, Amery, WI





1,802.57

1,105.00

2,907.57

 PECFA #: 54001-1026-00
 Vendor Name: REI

 BRRTS #: 03-49-514936
 Invoice #: Invoice #: Invoice Date: Proposal Date 10/18/2018
 U&C Total \$

 Site Name: Lou John Appraisal
 Invoice Date: Proposal Date 10/18/2018
 Variance to U&C Total \$

Check #: Grand Total \$

TASK	TASK DESCRIPTION	SERVICES	ACTIVITY CODE	ACTIVITY REFERENCE CODE DESCRIPTION	UNIT	٨	MAX UNIT COST	UNITS		TOTAL MAX
4	Waste Disposal	Consultant	WD05	Consultant Coordination	Site	\$	137.13		1 \$	137.13
4	Waste Disposal	Commodity	WD10	GW Sample and/or Purge	Drum	\$	42.11		4 \$	168.44
4	Waste Disposal	Commodity	WD25	Primary Mob/Demob	Site	\$	287.70		1 \$	287.70
15	Misc. Drilling Activities & Supplies		MDT21	Drum, 55 gal. DOT steel	Each	\$	55.13		4 \$	220.52
36	Change Order Request		COR05	Change Order Request (cost cap exceedance requests)	Change Order	\$	381.78		1 \$	381.78
Variance	Carbon Based Injection				Variance	\$	1,105.00		1 \$	1,105.00

## Table 1 Lou John Appraisal CBI Quote Proposal Date 10/18/2018

**Commodity Services (5,040 Pounds Carbon Injection)** 

Additional Carbon Injected pound 260 \$4.25 \$1,105.00 Total \$1,105.00

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