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**WELD LABORATORIES, INC.**

Weld Laboratories  
1527 1st Avenue  
Greeley, CO 80631

1527 First Avenue • Greeley, Colorado 80631  
Phone: (970) 353-8118 • Fax: (970) 353-1671  
www.weldlabs.com

REM# 10531  
Doc# 2528760  
Date: 02/12/2018

**BILL TO**

Byron Oil  
154 Clarkson Executive Park  
Ballwin, MO 63011

DATE	INVOICE #
10/31/2017	17-35265

**Invoice**

TERMS	DUE DATE
Net 30	11/30/2017

LAB NO.	CLIENT	DESCRIPTION	QTY	RATE	AMOUNT
E17292-1	Price-Degenhart 104647	BTEX	1	66.00	66.00
				<b>Total</b>	<b>\$66.00</b>

Sampling procedures can affect the value of analytical results – customers are advised to use appropriate sampling protocol to ensure samples are truly representative of the bulk sample.

extra copy

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October 30, 2017

Byron Oil  
154 Clarkson Executive Park  
Ballwin, MO 63011

Laboratory No.: E17292-1A

Project: Water: 10-18-17

Sample: Skim Pit - Paul Legler

Location: Price-Degenhart 104647

Analyses performed according to methods in notes below

	Results	Units	Surr Recovery (%)
TRPH	NA	µg/L - ppb	NA
TEH (DRO)	NA	µg/L - ppb	NA
TVH (GRO)	NA	µg/L - ppb	NA
Benzene	29376.0	µg/L - ppb	106.1
Toluene	2538.0	µg/L - ppb	106.1
Ethyl-benzene	61.4	µg/L - ppb	106.1
m,p-Xylene	286.0	µg/L - ppb	106.1
o-Xylene	86.3	µg/L - ppb	106.1
Sat. Paste pH	NA	SI	NA
Sat. Paste EC	NA	µS/cm	NA
Sat. Paste Saturation%	NA	%	NA
Sat. Paste TDS	NA	mg/L	NA
Sat. Paste SAR	NA	—	NA

## Notes:

TRPH = Total Recoverable Petroleum Hydrocarbons (EPA Method 1664, Soxhlet extracted SGT-HEM)

DRO = Diesel Range Organics, GRO = Gas Range Organics

TVH = Total Volatile Hydrocarbons (C6-C10 EPA 8015, EPA 5030/5035 purge and trap)

TEH = Total Extractable Hydrocarbons (Diesel #2 C11-C28, EPA Method 8015 solvent extraction)

BTEX = Benzene, Toluene, Ethylbenzene, Xylenes (EPA 8015, EPA 5030/5035 purge and trap)

VOC = Volatile Organic Compounds (EPA 8260B, EPA 5030/5035 purge and trap)

U = Compound analyzed but not detected, NA = Not Applicable or Not Analyzed

  
\_\_\_\_\_  
Project Manager

10-30-17  
\_\_\_\_\_  
Date

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DATE	INVOICE #
12/22/2017	17-35592

**Invoice****BILL TO**

Byron Oil  
154 Clarkson Executive Park  
Ballwin, MO 63011

Received Permission To Finish  
Skim Pit Friday, January 12, 2018.  
(Form 27)

All Work Completed January 19, 2018.  
Awaiting Invoices & certifications.

TERMS	DUE DATE
Net 30	1/21/2018

LAB NO.	DESCRIPTION	QTY	RATE	AMOUNT
E17332-3	Benzene, Toluene, Ethylbenzene, Xylenes (BTEX)	2	66.00	132.00
"	Gasoline Range Organics (TVPH)	2	66.00	132.00
"	TRPH, pH, Ec, SAR package	2	100.00	200.00
"	Diesel Range Organics (DRO)	2	89.00	178.00
			<b>Total</b>	<b>\$642.00</b>

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December 14, 2017

Byron Oil  
154 Clarkson Executive Park  
Ballwin, MO 63011

Laboratory No.: E17332-3B  
Sample: Bottom of Pit

Project: Price Degenhart  
Location: Pit #104647

## Analyses performed according to methods in notes below

	Results	Units	Surr Recovery (%)
TRPH	110	mg/kg-dry-wt	80.4
TEH (DRO)	U	mg/kg-dry-wt	101.7
TVH (GRO)	0.08	mg/kg-dry-wt	100.8
Benzene	68.0	µg/kg-dry-wt	100.8
Toluene	U	µg/kg-dry-wt	100.8
Ethylbenzene	1.3	µg/kg-dry-wt	100.8
m,p-Xylene	6.1	µg/kg-dry-wt	100.8
o-Xylene	U	µg/kg-dry-wt	100.8
Sat. Paste pH	7.9	SI	NA
Sat. Paste EC	11.2	mS/cm	NA
Sat. Paste Saturation%	24.0	%	NA
Sat. Paste TDS	7187	mg/L	NA
Sat. Paste SAR	17.4	--	NA

## Notes:

TRPH = Total Recoverable Petroleum Hydrocarbons (EPA Method 1664, Soxhlet extracted SGT-HEM)  
DRO = Diesel Range Organics, GRO = Gas Range Organics  
TVH = Total Volatile Hydrocarbons (C6-C10 EPA 8015, EPA 5030/5035 purge and trap)  
TEH = Total Extractable Hydrocarbons (Diesel #2 C11-C28, EPA Method 8015 solvent extraction)  
BTEX = Benzene, Toluene, Ethylbenzene, Xylenes (EPA 8015, EPA 5030/5035 purge and trap)  
VOC = Volatile Organic Compounds (EPA 8260B, EPA 5030/5035 purge and trap)  
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Project Manager

12-15-17  
Date

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December 14, 2017

Byron Oil  
154 Clarkson Executive Park  
Ballwin, MO 63011

Laboratory No.: E17332-3A

Project: Price Degenhart

Sample: Side of Pit

Location: Pit #104647

## Analyses performed according to methods in notes below

	Results	Units	Surr Recovery (%)
TRPH	13	mg/kg-dry-wt	80.4
TEH (DRO)	U	mg/kg-dry-wt	100.8
TVH (GRO)	0.004	mg/kg-dry-wt	142.7
Benzene	U	µg/kg-dry-wt	142.7
Toluene	U	µg/kg-dry-wt	142.7
Ethyl-benzene	U	µg/kg-dry-wt	142.7
m,p-Xylene	U	µg/kg-dry-wt	142.7
o-Xylene	1.4	µg/kg-dry-wt	142.7
Sat. Paste pH	7.8	SI	NA
Sat. Paste EC	63.5	mS/cm	NA
Sat. Paste Saturation%	43.1	%	NA
Sat. Paste TDS	40640	mg/L	NA
Sat. Paste SAR	69.2	-	NA

## Notes:

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DRO = Diesel Range Organics, GRO = Gas Range Organics


TVH = Total Volatile Hydrocarbons (C6-C10 EPA 8015, EPA 5030/5035 purge and trap)

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