

# WELD LABORATORIES, INC.

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May 1, 2018

Byron Oil  
Attn: Paul Legler  
154 Clarkson Executive Park  
Ballwin, MO 63011

Skim Pit Infill

Laboratory No.: E18109-2D (updated report) Project: Lease-Price-Degenhart  
Sample: Pit Berm X Location: 319937 4-18-18

## Analyses performed according to methods in notes below

	Results	Units	Surr Recovery (%)
TRPH	243	mg/kg - ppm	
TEH (DRO)	43.0	mg/kg - ppm	97.8
TVH (GRO)	U	mg/kg - ppm	
Benzene	19.4	µg/kg - ppb	211.2
Toluene	9.2	µg/kg - ppb	211.2
Ethyl-benzene	0.4	µg/kg - ppb	211.2
m,p-Xylene	1.2	µg/kg - ppb	211.2
o-Xylene	0.2	µg/kg - ppb	211.2
Sat. Paste pH	8.4	SI	NA
Sat. Paste EC	9.0	mS/cm	NA
Sat. Paste Saturation%	65.5	%	NA
Sat. Paste TDS	5754	mg/L	NA
Sat. Paste SAR	50.6	--	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)  
Soils always run as received but reported as dry weight (mg/kg dry weight)  
U = Compound analyzed but not detected, NA = Not Applicable or Not Analyzed

  
Project Manager

5-2-18  
Date