



Tank North Wall  
SWN-04  
 PID @ 4.0' bgs – 2.4

Tank East Wall  
SWE-04  
 PID @ 4.0' bgs – 2.5

Tank West Wall  
SWW-04  
 PID @ 4.0' bgs – 2.4

Tank Base Wall  
Base-05  
 PID @ 5.0' bgs – 9.7  
 TPH @ 5.0' bgs – ND  
 BTEX @ 5.0' bgs – ND  
 Naphthalene @ 4.0' bgs - ND  
 EC – 0.126  
 pH – 8.27  
 SAR – 9.69

Tank South Wall  
SWS-04  
 PID @ 4.0' bgs – 3.5  
 TPH @ 4.0' bgs – ND  
 BTEX @ 4.0' bgs – ND  
 Naphthalene @ 4.0' bgs - ND

● Confirmation Soil Sample Location

**LEGEND**

bgs – Below Ground Surface  
 PID – Photoionization Detector reported in parts per million (ppm)  
 ND – Not detected above laboratory reporting limit  
 TPH – Total Petroleum Hydrocarbons  
 BTEX – Benzene, Toluene, Ethylbenzene, Total Xylenes  
 TPH/BTEX/Naphthalene - Reported in milligrams per kilogram (mg/kg)  
 EC – Electrical Conductivity / Specific Conductance  
 Reported in millimhos per centimeter (mmhos/cm)  
 pH – Reported in pH units  
 SAR – Sodium Absorption Ratio

PROJECT NO:	019-1809
DRAWN BY:	MAC
DATE:	6/21/19

Shaw E Unit 1 Tank Battery  
 Produced Water Tank Closure  
 Confirmation Soil Sample Locations and Analytical Results  
 NESE S11 T1S R66W, Adams County, Colorado



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FIGURE	
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