



North Sidewall
 Sample Date: 12/16/19
 PID @ 5.0' bgs - 0.9

East Sidewall
 Sample Date: 12/16/19
 PID @ 5.0' bgs - 0.6

North Sidewall
 SW North-5
 Sample Date: 12/6/19
 PID @ 5.0' bgs - 0.0

Base2
 Sample Date: 12/16/19
 PID @ 6.0' bgs - 0.4

Base of Produced Water Tank
 Base1-5
 Sample Date: 12/6/19
 PID @ 5.0' bgs - 27.9
 GRO - @ 5.0' - 7.69
 DRO - @ 5.0' - ND
 TPH - @ 5.0' bgs - 7.69
 B - @ 5.0' - ND
 T - @ 5.0' - 0.317
 E - @ 5.0' - ND
 X - @ 5.0' - 0.16
 Naphthalene - @ 5.0' - ND
 EC - 0.180
 pH - **9.62**
 SAR - **30.64**

West Sidewall
 WestSW-5
 Sample Date: 12/16/19
 PID @ 5.0' bgs - 1.3
 GRO - @ 5.0' - ND
 DRO - @ 5.0' - ND
 TPH - @ 5.0' bgs - ND
 BTEX - @ 5.0' - ND

South Sidewall
 Sample Date: 12/16/19
 PID @ 5.0' bgs - 0.2

West Sidewall
 SW West-5
 Sample Date: 12/6/19
 PID @ 5.0' bgs - 18.0
 GRO - @ 5.0' - ND
 DRO - @ 5.0' - **644**
 TPH - @ 5.0' bgs - **644**
 BTEX - @ 5.0' - ND
 Napthalene @ 5.0' - ND

South Sidewall
 SW South-5
 Sample Date: 12/6/19
 PID @ 5.0' bgs - 0.3

East Sidewall
 SW East-5
 Sample Date: 12/6/19
 PID @ 5.0' bgs - 11.3

LEGEND

- Excavation Boundary - 12/16/19
- Confirmation Soil Sample Location - 12/6/19
- Confirmation Soil Sample Location - 12/16/19

bgs - Below Ground Surface
 PID - Photoionization Detector reported in parts per million (ppm)
 Values in **BOLD** are greater than their respective COGCC 91.0-1 Concentration Levels
 ND - Not detected above laboratory reporting limit
 GRO - Gasoline Range Organics (mg/kg)
 DRO - Diesel Range Organics (mg/kg)
 TPH - Total Petroleum Hydrocarbons
 BTEX - Benzene, Toluene, Ethylbenzene, Total Xylenes
 TPH and BTEX - Reported in milligrams per kilogram (mg/kg)
 EC - Electrical Conductivity / Specific Conductance
 Reported in millimhos per centimeter (mmhos/cm)
 pH - Reported in pH standard units
 SAR - Sodium Absorption Ratio

PROJECT NO: 019-2455
 DRAWN BY: KAP
 DATE: 12/19/19

N Colorado 24-13 8 Tank Battery
 Produced Water Tank Closure
 Confirmation Soil Sample Locations
 SESW S13 TS1 R68W, Adams County, Colorado

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FIGURE
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