

LEGEND

- INITIAL ASSESSMENT BOUNDARIES
- APPROXIMATE LOCATION OF SOIL SAMPLES FIELD SCREENED, ONLY, WITH PHOTOIONIZATION DETECTOR
- APPROXIMATE LOCATION OF SOIL SAMPLES SUBMITTED FOR LABORATORY ANALYSIS

PARAMETERS

SAMPLE LOCATION
 DATE
 DEPTH (FEET)
 B = BENZENE (mg/kg)
 T = TOLUENE (mg/kg)
 E = ETHYLBENZENE (mg/kg)
 X = TOTAL XYLENES (mg/kg)
 N = NAPHTHALENE (mg/kg)
 G = TPH-GRO (mg/kg)
 D = TPH-DRO (mg/kg)
 R = TPH-RRO (mg/kg)
 1,2,4-TMB = 1,2,4 TRIMETHYLBENZENE (mg/kg)
 1,3,5-TMB = 1,3,5 TRIMETHYLBENZENE (mg/kg)
 Brn= BORON (mg/L)
 EC = SPECIFIC CONDUCTANCE (mmhos/cm)
 SAR= SODIUM ADSORPTION RATIO
 pH = pH (pH UNITS)
 POLYCYCLIC AROMATIC HYDROCARBONS (PAHs) (mg/kg)

mg/kg = MILLIGRAMS PER KILOGRAM
 mg/L = MILLIGRAMS PER LITER
 mmhos/cm = MILLIMHOS PER CENTIMETER

(BRL) = ALL VALUES BELOW REGULATORY LIMITS

TPH-GRO = TOTAL PETROLEUM HYDROCARBONS – GASOLINE RANGE ORGANICS
 TPH-DRO = TOTAL PETROLEUM HYDROCARBONS – DIESEL RANGE ORGANICS
 TPH-RRO = TOTAL PETROLEUM HYDROCARBONS – RESIDUAL RANGE ORGANICS

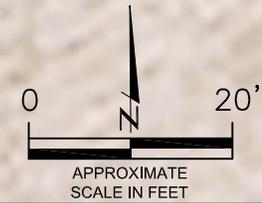
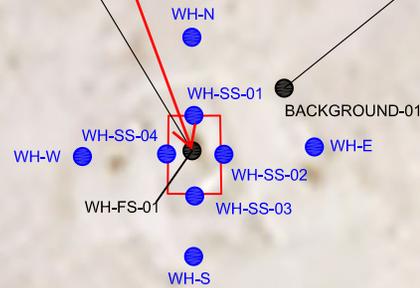
NOTES:
 VALUES PRESENTED IN **BOLD** EXCEED ECMC TABLE 915-1 REGULATORY LIMITS.

ECMC = ENERGY & CARBON MANAGEMENT COMMISSION

Re-Sample for Full Table 915-1 Suite

WH-FS-01@7'
 02/23/24
 7'
 (BRL)

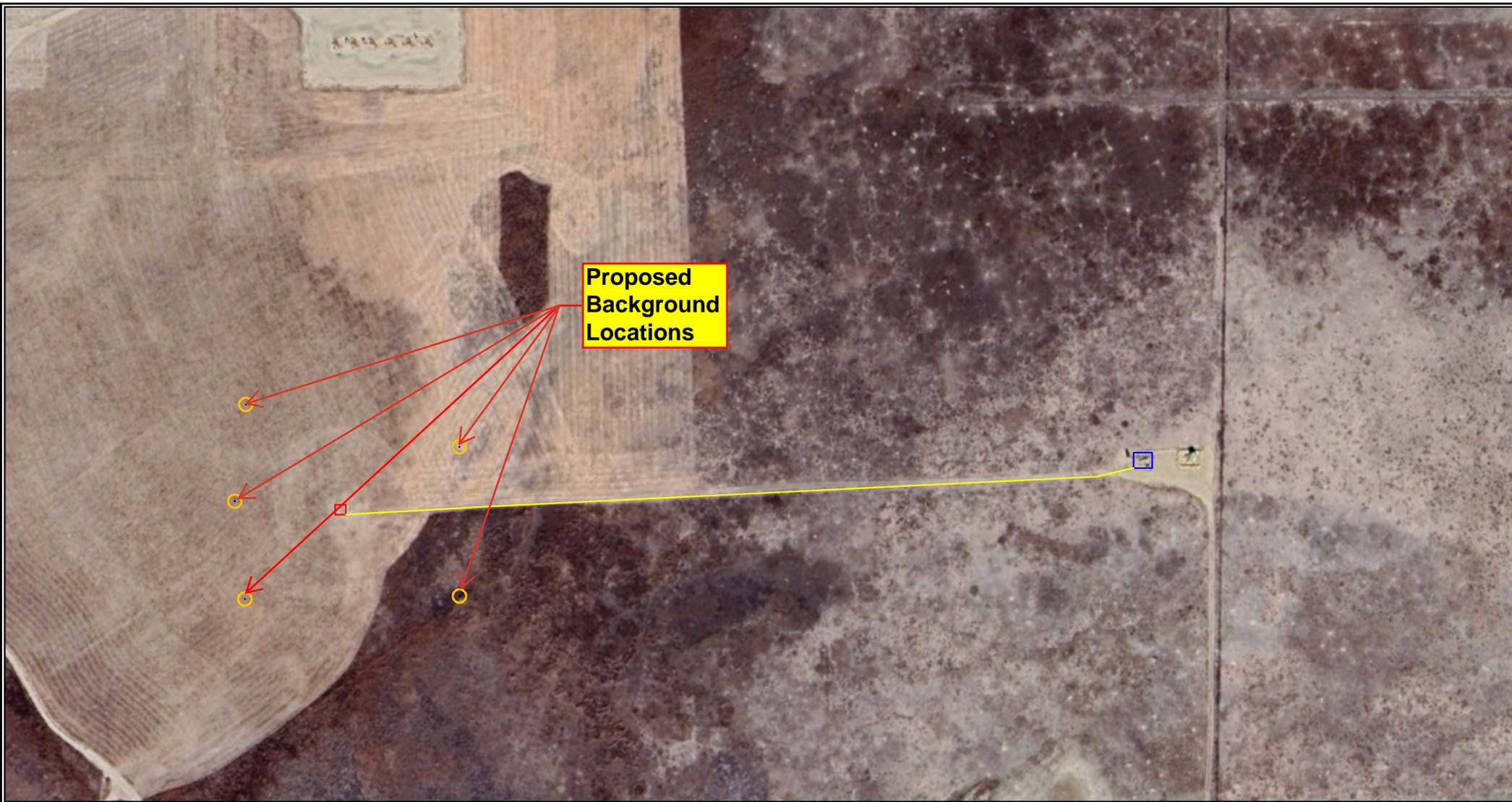
BACKGROUND-01@2'
 02/23/24
 2'
 Brn= 0.395
 EC = 0.333
 SAR= 0.620
 pH = **8.32**



Proposed Site Investigation Plan
 GIBSON #11-9
 CLOSURE ASSESSMENT 40.506190 / -104.448170
 NW1/4 NW1/4 Sec.9 T6N R63W 6PM
 WELD COUNTY, COLORADO API # 05-123-23102 REMEDIATION # 31628

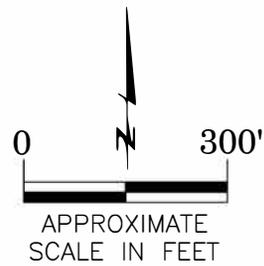
FIGURE NO. 1
 DRAWN BY: RS

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LEGEND

- FORMER GIBSON #11-9 WELLHEAD (PLUGGED AND ABANDONED)
- ASSOCIATED SEPARATOR
- APPROXIMATE FLOWLINE LOCATION



Proposed Background Locations
 GIBSON #11-9
 CLOSURE ASSESSMENT
 40.506190 / -104.448170
 NW¼ NW¼ SEC.9 T6N R63W
 6PM WELD COUNTY, COLORADO
 API # 05-123-23102
 REMEDIATION # 31628

FIGURE NO.
2

DRAWN BY:
RS



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