

Figure 1
SITE LOCATION MAP

Colorado Energy and Carbon Management Commission
Margaret Spaulding Treatment Site
 SWSE Section 28, T9N, R81W
 Jackson County, Colorado

Project No. C016-119	Prepared by	Drawn by TA	
Date 8/30/24	Reviewed by MG	Filename 16119T	



LEGEND

	PRODUCTION WELL
	MONITORING WELL
	ABOVE GROUND STORAGE TANK
	FACILITY BUILDING
	PIT AND/OR FACILITY BERM
	CONTAINMENT BERM
	FENCE LINE

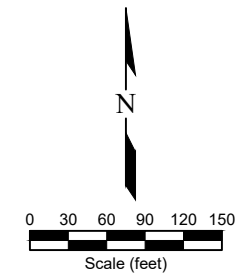
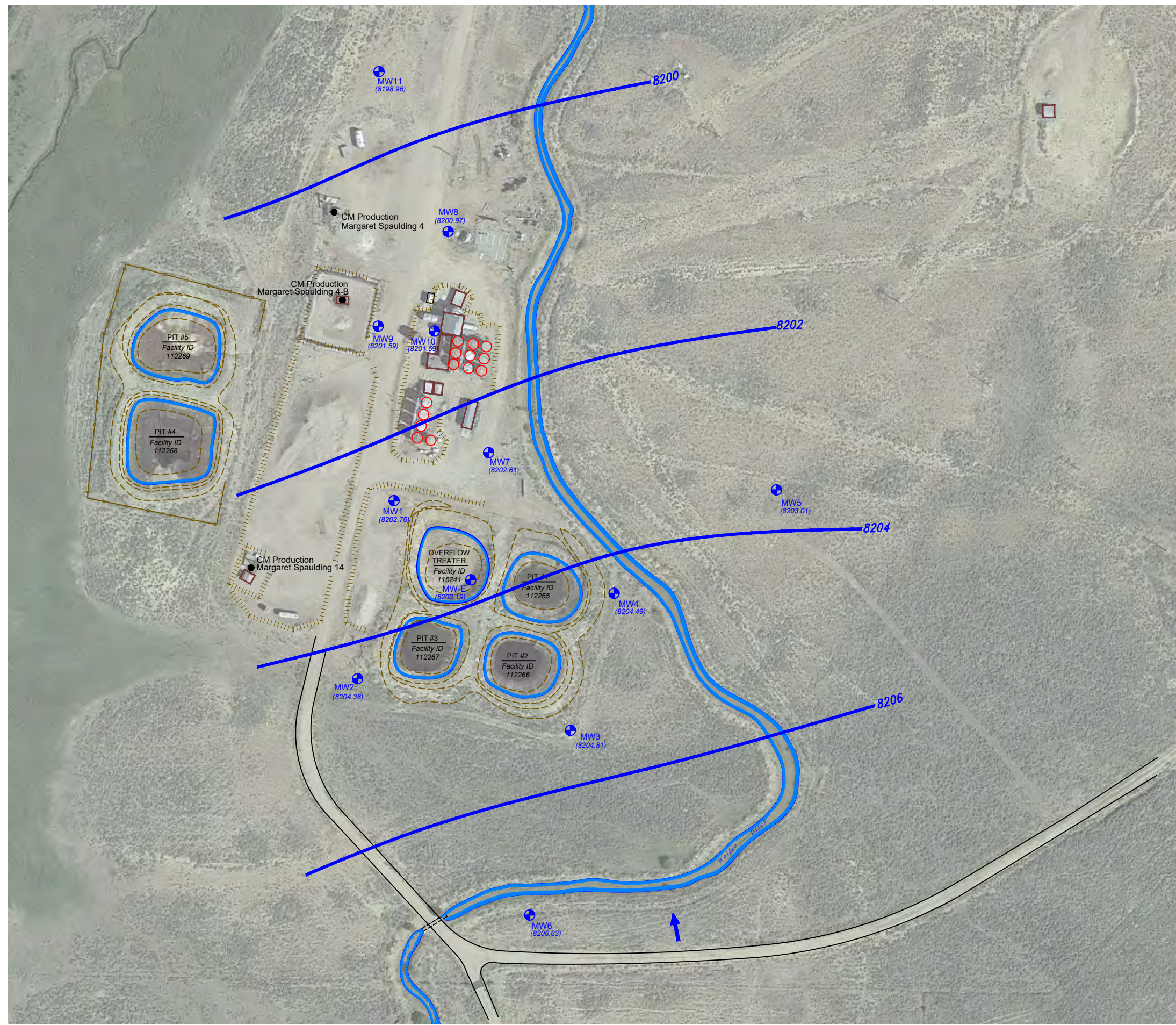


Figure 2
SITE MAP

Colorado Energy and Carbon Management Commission
Margaret Spaulding Treatment Site
 SWSE Section 28, T9N, R81W
 Jackson County, Colorado

Project No. C016-119	Prepared by	Drawn by TA	
Date 8/30/24	Reviewed by MG	Filename 161191	



LEGEND

- PRODUCTION WELL
- MONITORING WELL
- ABOVE GROUND STORAGE TANK
- BUILDING
- PIT AND/OR FACILITY BERM
- CONTAINMENT BERM
- FENCE LINE
- (8204.37) GROUND WATER ELEVATION (ft above arbitrary datum)
- 8204.50 WATER TABLE CONTOUR
- GROUND WATER FLOW DIRECTION

Figure 3
INFERRED GROUNDWATER CONTOUR MAP
 May 15, 2024
 Colorado Energy and Carbon Management Commission
 Margaret Spaulding Treatment Site
 SWSE Section 28, T9N, R81W
 Jackson County, Colorado

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LEGEND

- PRODUCTION WELL
- ⊕ MONITORING WELL
- ABOVE GROUND STORAGE TANK
- BUILDING FACILITY BUILDING
- PIT AND/OR FACILITY BERM
- ▤ CONTAINMENT BERM
- +— FENCE LINE

- [NP] NO FREE PRODUCT
- [0.14] THICKNESS OF FREE PRODUCT (ft)
- EXTENT OF FREE PRODUCT

05/15/2024		DATE SAMPLED
MW-E		SAMPLE IDENTIFICATION
B	<1.00	BENZENE (ug/L)
T	<1.00	TOLUENE (ug/L)
E	<1.00	ETHYLBENZENE (ug/L)
X	<1.00	TOTAL XYLENES (ug/L)
124TMB	<1.00	1,2,4-TRIMETHYLBENZENE (ug/L)
135TMB	<1.00	1,3,5-TRIMETHYLBENZENE (ug/L)
N	<4.00	NAPHTHALENE (ug/L)
G	<100	TPH-GRO as gasoline (ug/L)
D	<5.00	TPH-DRO as diesel (mg/L)

05/15/2024		DATE SAMPLED
MW-E		SAMPLE ID
TDS	27.4	SULFATE (mg/L)
CL ⁻	<31.2	CHLORIDE (mg/L)
S04 ⁻²	<31.2	TOTAL DISSOLVED SOLIDS (mg/L)

Scale (feet)

Figure 4
GROUNDWATER CHEMISTRY MAP
 May 15, 2024
 Colorado Energy and Carbon Management Commission
 Margaret Spaulding Treatment Site
 SWSE Section 28, T9N, R81W
 Jackson County, Colorado

Project No. C016-119	Prepared by	Drawn by TA	
Date 8/30/24	Reviewed by MG	Filename 16119Q2	



LEGEND

- SOIL SAMPLE
- PRODUCTION WELL
- MONITORING WELL
- ABOVE GROUND STORAGE TANK
- BUILDING
- FACILITY BUILDING
- PIT AND/OR FACILITY BERM
- CONTAINMENT BERM
- FENCE LINE

SAMPLE	SAMPLE ID
DATE	DATE SAMPLED
DEPTH	DEPTH (ft)
B	<0.0020 BENZENE (mg/kg)
T	<0.0050 TOLUENE (mg/kg)
E	<0.0050 ETHYLBENZENE (mg/kg)
X	<0.010 TOTAL XYLENES (mg/kg)
124TMB	<0.0050 1,2,4-TRIMETHYLBENZENE (mg/kg)
135TMB	<0.0050 1,3,5-TRIMETHYLBENZENE (mg/kg)
N	<0.0038 NAPHTHALENE (mg/kg)
G	<0.50 TPH-GRO (mg/kg)
D	<50 TPH-DRO (mg/kg)
O	<50 TPH-ORO (mg/kg)

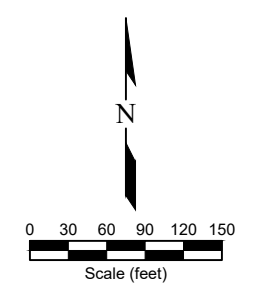


Figure 5
SOIL CHEMISTRY MAP

Colorado Energy and Carbon Management Commission
Margaret Spaulding Treatment Site
 SWSE Section 28, T9N, R81W
 Jackson County, Colorado

Project No. C016-119	Prepared by	Drawn by TA	
Date 8/30/24	Reviewed by MG	Filename 16119Q1	