



CDH Consulting, LLC
Thornton, Colorado
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Closure Investigation and Environmental Summary

WOLFE USX CC07-25 Wellhead & Flowline

ECMC Remediation Project #33031

Weld County, Colorado

Attachments:

Field Form

Boring Logs

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Figure 2 – Soil Sample and Field Screening Locations Map

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Table 2 –Summary of Volatile Organic Soil Chemistry Data

Table 3 – Summary of Polycyclic Aromatic Hydrocarbon Soil Chemistry Data

Table 4 – Summary of Soil Suitability for Reclamation

Table 5 – Summary of Metals in Soil Chemistry Data

Photographic Log



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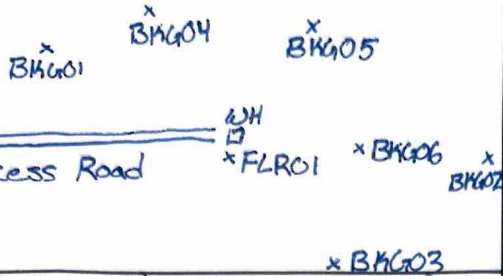
FIELD FORM



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BORING LOGS

Location Map:



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BORING LOG/MONITORING WELL COMPLETION DIAGRAM

Boring/Well Number: FLR01@4'	Project: Wolfe USX CC07-25
Date: 2/4/26	Client: Chevron
Logged By: SHG	Drilled By: CDH

Elevation:	Detector:	Drilling Method: Hand Auger	Sampling Method: Continuous
Gravel Pack: N/A	Seal: N/A	Grout: N/A	
Casing Type: N/A	Diameter: N/A	Length: N/A	Hole Diameter: 3.25"
Screen Type: N/A	Slot: N/A	Diameter: N/A	Length: N/A
		Total Depth:	Depth to Liquid:
			Depth to Water:

Penetration Resistance	Moisture Content	Vapor (ppm)	Staining	Sample #	Depth (ft. bgs.)	Sample Run	Soil/Rock Type	Lithology/Remarks	Well Completion
	Dry		No		0		SP	0-4'	
					1			Poorly graded sand w/ med grain size.	
					2			Light brown color	
					3				
					4				
				FLR1	5				
					6				
					7				
					8				
					9				
					10				
					11				
					12				
					13				
					14				
					15				

Location Map:



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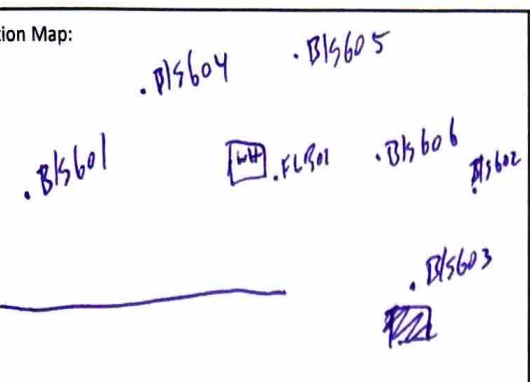
BORING LOG/MONITORING WELL COMPLETION DIAGRAM

Boring/Well Number: **BH604** Project: **Wolfe USX CC07-25**
 Date: **2/4/26** Client: **Chevron**
 Logged By: **SHG** Drilled By: **CDH**

Elevation: _____ Detector: _____ Drilling Method: **Hand Auger** Sampling Method: **Continuous**
 Gravel Pack: **N/A** Seal: **N/A** Grout: **N/A**
 Casing Type: **N/A** Diameter: **N/A** Length: **N/A** Hole Diameter: **3.25"** Depth to Liquid: _____
 Screen Type: **N/A** Slot: **N/A** Diameter: **N/A** Length: **N/A** Total Depth: _____ Depth to Water: _____

Penetration Resistance	Moisture Content	Vapor (ppm)	Staining	Sample #	Depth (ft. bgs.)	Sample Run	Soil/Rock Type	Lithology/Remarks	Well Completion
	Dry		NO		0		SP	0-5'	
	↓ Slightly moist	↓	↓		1		↓	Poorly graded sand w/ med grain size. Light brown color.	
				2					
					3				
					4	BH604@4'			
					5			5-6.5	
					6			S.A.A., slightly larger grain size, slightly moist	
					7	BH604@6.5'			
					8				
					9				
					10				
					11				
					12				
					13				
					14				
					15				

Location Map:



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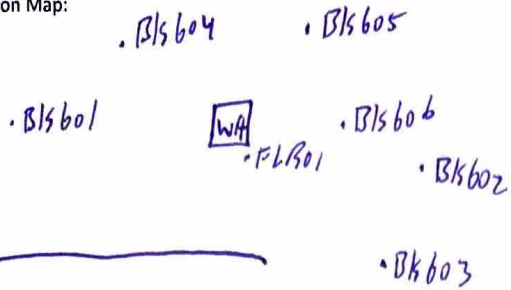
BORING LOG/MONITORING WELL COMPLETION DIAGRAM

Boring/Well Number: BLS605	Project: Wolfe USX C07-25
Date: 2/4/26	Client: Chevron
Logged By: S. Kelly	Drilled By: CDH
Drilling Method: Hand Auger	Sampling Method: Continuous
Seal: N/A	Grout: N/A
Diameter: N/A Length: N/A	Hole Diameter: 3.25" Depth to Liquid: N/A
Diameter: N/A Length: N/A	Total Depth: 6.5' Depth to Water: N/A

Elevation: 4800'	Detector: Minic 3000
Gravel Pack: N/A	
Casing Type: N/A	
Screen Type: N/A Slot: N/A	

Penetration Resistance	Moisture Content	Vapor (ppm)	Staining	Sample #	Depth (ft. bgs.)	Sample Run	Soil/Rock Type	Lithology/Remarks	Well Completion
	Dry				0		SC	0-1' Dry. Medium brown SC. low cohesion but frozen. Clayey sand with trace gravel. Firm soil 1- 6.5' Light brown SP poorly graded sand. Easy to dig through and loose. Dry, grains get smaller the deeper you go.	
		0.1	No	BLS605 0.4'	1	1	SP		
	Dry				2		SP		
					3		SP		
					4		SP		
	Dry	0.1	No	BLS605 0.5'	5	2	SP		
					6				
					7				
					8				
					9				
					10				
					11				
					12				
					13				
					14				
					15				

Location Map:



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BORING LOG/MONITORING WELL COMPLETION DIAGRAM

Boring/Well Number: Bk606 Project: Wolfe USX C007-25

Date: 2/4/26 Client: Chevron

Logged By: Jake Willey Drilled By: CDH

Elevation: 48001 Detector: Minisce 3000 Drilling Method: Hand Auger Sampling Method: Continuous

Gravel Pack: N/A Seal: N/A Grout: N/A

Casing Type: N/A Diameter: N/A Length: N/A Hole Diameter: 3.25" Depth to Liquid: N/A

Screen Type: N/A Slot: N/A Diameter: N/A Length: N/A Total Depth: 6.5' Depth to Water: N/A

Penetration Resistance	Moisture Content	Vapor (ppm)	Staining	Sample #	Depth (ft. bgs.)	Sample Run	Soil/Rock Type	Lithology/Remarks	Well Completion
					0		SC	0-1' Dry, Medium brown	
	Dry				1		SC	Low cohesion not frozen.	
		0.1	No	Bk606 ey	2	1	SP	clayey sand with trace gravel.	
	Dry				3		SP	Farm soil.	
					4			1-6.5' Light brown SP	
		0.2	No	Bk606 e6.5'	5		SP	Poosly graded ssad, Fe ssly to ds3	
	Dry				6	2		through sand loose. Dry.	
					7			Grains get smaller the deeper you go.	
					8				
					9				
					10				
					11				
					12				
					13				
					14				
					15				



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FIGURES

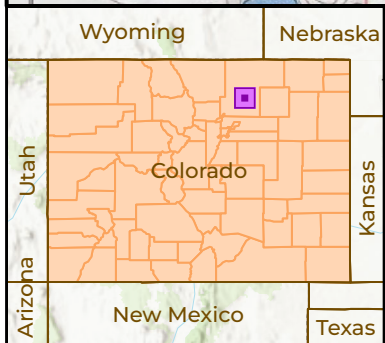
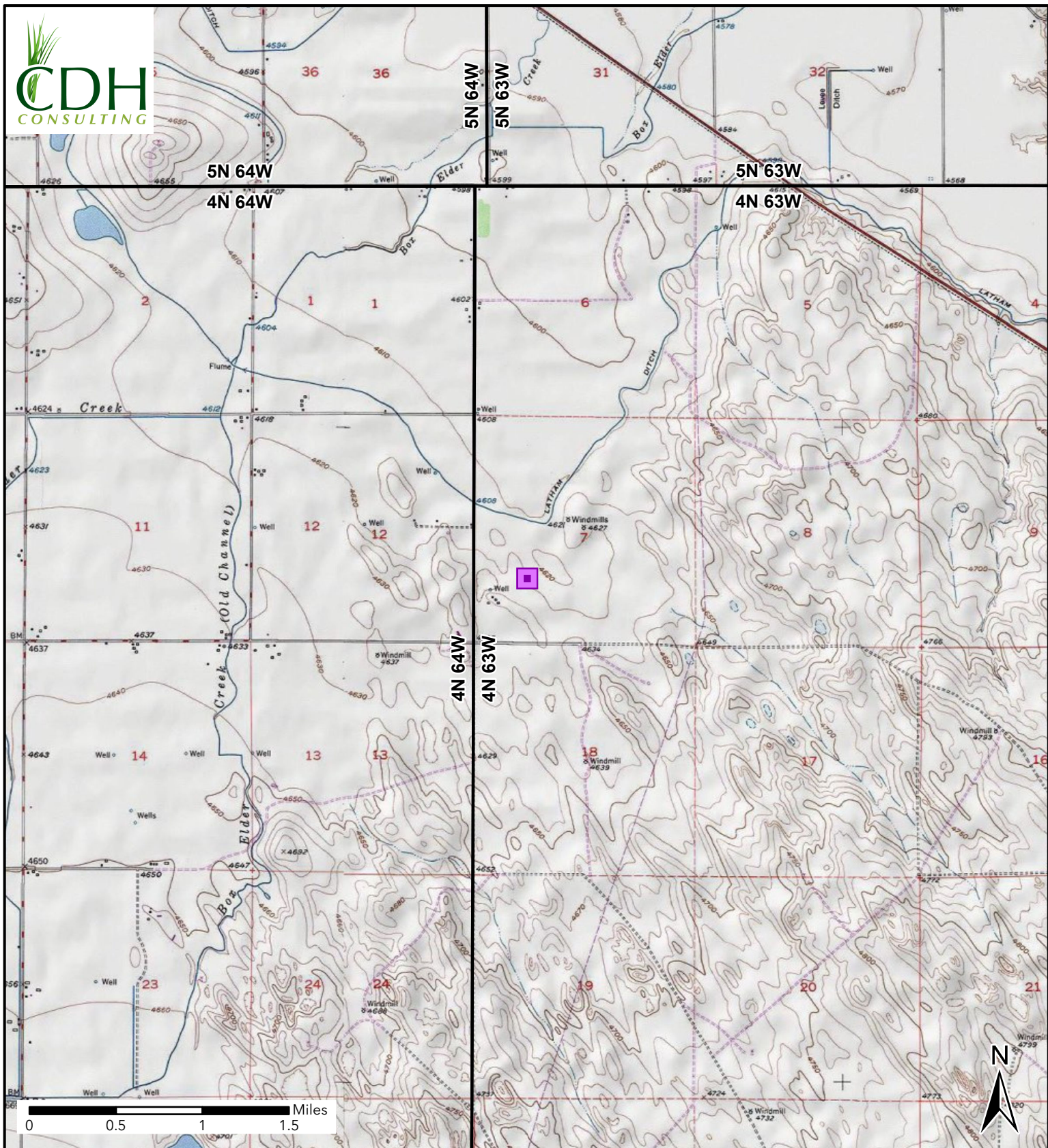
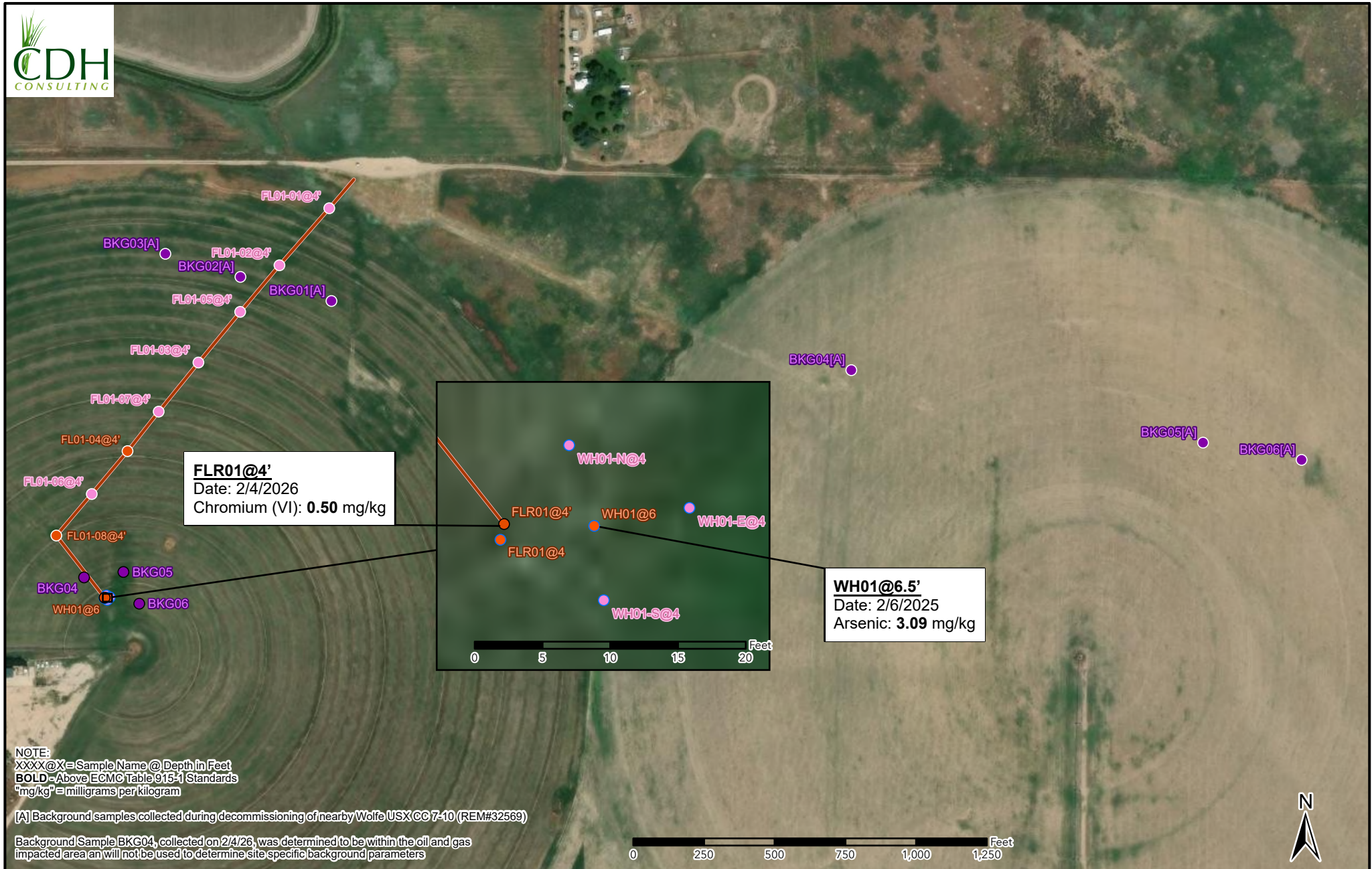


Figure 1
Site Location Map
WOLFE USX CC07-25
NESW-SEC 7-T4N-R63W
Weld County, Colorado
Noble Energy Inc

 Site Location



NOTE:
 XXXX@X=Sample Name @ Depth in Feet
BOLD=Above ECMC Table 9.15-1 Standards
 "mg/kg"=milligrams per kilogram

[A] Background samples collected during decommissioning of nearby Wolfe USX CC 7-10 (REM#32569)

Background Sample BKG04, collected on 2/4/26, was determined to be within the oil and gas impacted area and will not be used to determine site specific background parameters

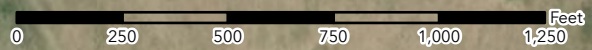


Figure 2
Soil Sample and Field Screening Locations Map
 WOLFE USX CC07-25
 NESW-SEC 7-T4N-R63W
 Weld County, Colorado
 Noble Energy Inc.

- Screening Point (Tasman)
- Soil Sample (Tasman)
- Soil Sample (CDH)
- Soil Sample (Entrada)
- Screening Point (Entrada)
- Background Sample Collected on 1/31/2025 by Tasman
- Background Sample Collected on 2/4/2026 by CDH
- Flowline Removed

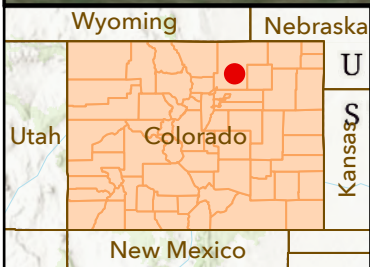
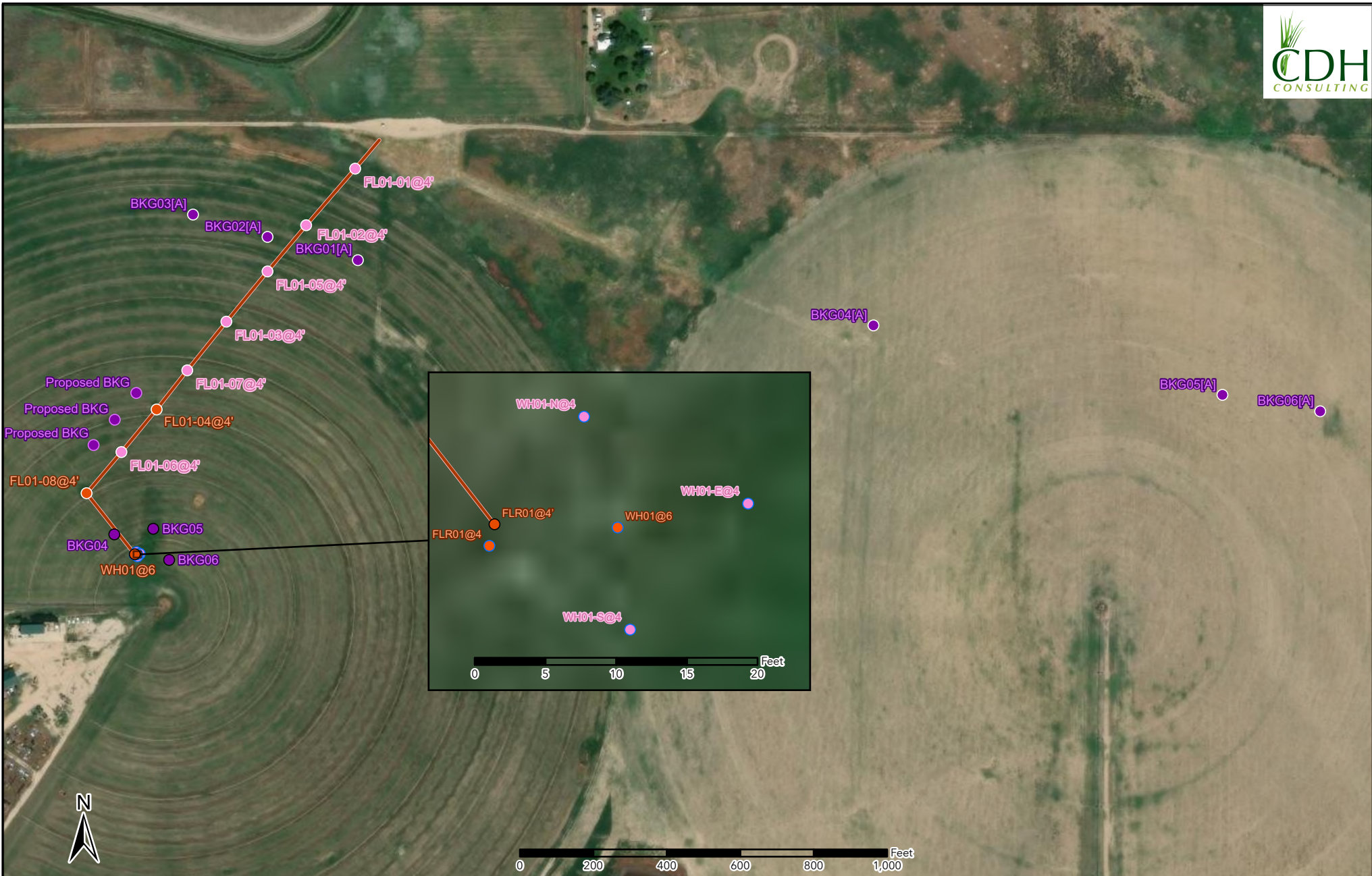


Figure 3
Supplemental Site Investigation Map
 WOLFE USX CC07-25
 NESW-SEC 7-T4N-R63W
 Weld County, Colorado
 Noble Energy Inc.

- Screening Point (Tasman)
- Soil Sample (Tasman)
- Soil Sample (CDH)
- Soil Sample (Entrada)
- Screening Point (Entrada)
- Background Sample Collected on 1/31/2025 by Tasman
- Background Sample Collected on 2/4/2026 by CDH
- Proposed BKG
- Flowline Removed



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TABLES

TABLE 1
FIELD DATA SUMMARY TABLE
NOBLE 100322
WOLFE USX CC07-25, WELD COUNTY, COLORADO
REM # 33031

Sample ID	Sample Date	Depth (ft)	GPS Data		PDOP Value	VOC Concentration (ppm)	Consultant Who Collected Samples
			Latitude/Longitude				
WH01@6 ¹	3/27/2024	6	40.323631	-104.485132	NM	0.0	Entrada
FLR01@6 ¹	3/27/2024	4	40.323628	-104.485157	NM	0.0	Entrada
WH01-N@4	3/27/2024	4	40.323647	-104.485139	NM	0.0	Entrada
WH01-F@4	3/27/2024	4	40.323616	-104.485130	NM	0.0	Entrada
WH01-S@4	3/27/2024	4	40.323634	-104.485107	NM	0.0	Entrada
FL01-01@4 ¹	1/30/2025	4	40.326500	-104.482971	0.900000	0.1	Tasman
FL01-02@4 ¹	1/30/2025	4	40.326079	-104.483453	0.800000	0.2	Tasman
FL01-03@4 ¹	1/30/2025	4	40.325361	-104.484238	0.800000	0.0	Tasman
FL01-04@4 ¹	1/30/2025	4	40.324707	-104.484924	0.800000	0.1	Tasman
FL01-05@4 ¹	1/30/2025	4	40.325735	-104.483833	0.900000	0.0	Tasman
FL01-06@4 ¹	1/30/2025	4	40.324390	-104.485271	0.700000	0.0	Tasman
FL01-07@4 ¹	1/30/2025	4	40.324998	-104.484623	0.800000	0.0	Tasman
FL01-08@4 ¹	1/30/2025	4	40.324084	-104.485614	0.900000	0.3	Tasman
BKG01@0-6 ^{1(A)}	1/31/2025	0-0.5	40.325815	-104.482950	1.100000	0.1	Tasman
BKG01@1 ^{1(A)}	1/31/2025	1	40.325815	-104.482950	1.100000	0.2	Tasman
BKG01@2 ^{1(A)}	1/31/2025	2	40.325815	-104.482950	1.100000	0.0	Tasman
BKG01@2.5 ^{1(A)}	1/31/2025	2.5	40.325815	-104.482950	1.100000	0.0	Tasman
BKG01@3 ^{1(A)}	1/31/2025	3	40.325815	-104.482950	1.100000	0.0	Tasman
BKG01@4 ^{1(A)}	1/31/2025	4	40.325815	-104.482950	1.100000	0.0	Tasman
BKG02@0-6 ^{1(A)}	1/31/2025	0-0.5	40.325993	-104.483831	0.900000	0.0	Tasman
BKG02@1 ^{1(A)}	1/31/2025	1	40.325993	-104.483831	0.900000	0.0	Tasman
BKG02@2 ^{1(A)}	1/31/2025	2	40.325993	-104.483831	0.900000	0.0	Tasman
BKG02@2.5 ^{1(A)}	1/31/2025	2.5	40.325993	-104.483831	0.900000	0.0	Tasman
BKG02@3 ^{1(A)}	1/31/2025	3	40.325993	-104.483831	0.900000	0.0	Tasman
BKG02@4 ^{1(A)}	1/31/2025	4	40.325993	-104.483831	0.900000	0.0	Tasman
BKG03@0-6 ^{1(A)}	1/31/2025	0-0.5	40.326164	-104.484558	1.100000	0.1	Tasman
BKG03@1 ³	1/31/2025	1	40.326164	-104.484558	1.100000	0.2	Tasman
BKG03@2 ³	1/31/2025	2	40.326164	-104.484558	1.100000	0.0	Tasman
BKG03@2.5 ³	1/31/2025	2.5	40.326164	-104.484558	1.100000	0.0	Tasman
BKG03@3 ³	1/31/2025	3	40.326164	-104.484558	1.100000	0.0	Tasman
BKG03@4 ³	1/31/2025	4	40.326164	-104.484558	1.100000	0.0	Tasman
BKG04@0-6 ^{1(A)}	1/31/2025	0-0.5	40.325305	-104.477916	0.800000	0.1	Tasman
BKG04@1 ^{1(A)}	1/31/2025	1	40.325305	-104.477916	0.800000	0.0	Tasman
BKG04@2 ^{1(A)}	1/31/2025	2	40.325305	-104.477916	0.800000	0.0	Tasman
BKG04@2.5 ^{1(A)}	1/31/2025	2.5	40.325305	-104.477916	0.800000	0.0	Tasman
BKG04@3 ^{1(A)}	1/31/2025	3	40.325305	-104.477916	0.800000	0.0	Tasman
BKG04@4 ^{1(A)}	1/31/2025	4	40.325305	-104.477916	0.800000	0.0	Tasman
BKG05@0-6 ^{1(A)}	1/31/2025	0-0.5	40.324770	-104.474511	0.800000	0.0	Tasman
BKG05@1 ^{1(A)}	1/31/2025	1	40.324770	-104.474511	0.800000	0.0	Tasman
BKG05@2 ^{1(A)}	1/31/2025	2	40.324770	-104.474511	0.800000	0.0	Tasman
BKG05@2.5 ^{1(A)}	1/31/2025	2.5	40.324770	-104.474511	0.800000	0.1	Tasman
BKG05@3 ^{1(A)}	1/31/2025	3	40.324770	-104.474511	0.800000	0.0	Tasman
BKG05@4 ^{1(A)}	1/31/2025	4	40.324770	-104.474511	0.800000	0.2	Tasman
BKG06@0-6 ^{1(A)}	1/31/2025	0-0.5	40.324642	-104.473556	0.800000	0.0	Tasman
BKG06@1 ^{1(A)}	1/31/2025	1	40.324642	-104.473556	0.800000	0.0	Tasman
BKG06@2 ^{1(A)}	1/31/2025	2	40.324642	-104.473556	0.800000	0.0	Tasman
BKG06@2.5 ^{1(A)}	1/31/2025	2.5	40.324642	-104.473556	0.800000	0.0	Tasman
BKG06@3 ^{1(A)}	1/31/2025	3	40.324642	-104.473556	0.800000	0.0	Tasman
BKG06@4 ^{1(A)}	1/31/2025	4	40.324642	-104.473556	0.800000	0.0	Tasman
WH01@6.5	2/6/2025	6.5	40.323631	-104.485132	NM	0.0	Entrada
FLR01@4 ¹	2/4/2026	4	40.323631	-104.485156	0.939886	0.9	CDH
BKG04@4 ³	2/4/2026	4	40.323781	-104.485355	0.885677	0.4	CDH
BKG04@6.5 ³	2/4/2026	6.5	40.323781	-104.485355	0.885677	0.1	CDH
BKG05@4 ¹	2/4/2026	4	40.323814	-104.484964	0.900000	0.1	CDH
BKG05@6.5 ¹	2/4/2026	6.5	40.323814	-104.484964	0.900000	0.1	CDH
BKG06@4 ¹	2/4/2026	4	40.323581	-104.484811	1.000000	0.1	CDH
BKG06@6.5 ¹	2/4/2026	6.5	40.323581	-104.484811	1.000000	0.2	CDH

¹ Global Positioning System (GPS) data is provided in decimal degrees using North American Datum (NAD) 83 UTM Zone 13 North.

² Volatile organic compound (VOC) concentrations are measured in the field using a photoionization detector (PID).

³ Indicates sample IDs that were determined to be outside of the required temperature preservation range when delivered to the laboratory. Re-sampling was conducted on 2/6/2025 and 2/4/2026.

¹ Indicates background samples were determined to be within the oil and gas impacted area and will not be used to determine site specific background parameters.

[A] Background samples collected during decommissioning of nearby Wolfe USX CC 7-10 (REM#32569)

PDOP = Position Dilution of Precision

ppm = Parts per million

ft = Feet

TABLE 2
SUMMARY OF VOLATILE ORGANIC SOIL CHEMISTRY DATA
NOBLE 100322
WOLFE USX CC07-25, WELD COUNTY, COLORADO
REM # 33031

Sample ID	Sample Date	Depth (ft)	Benzene (mg/kg)	Toluene (mg/kg)	Ethyl-Benzene (mg/kg)	Xylenes (mg/kg)	1,2,4-Trimethyl-Benzene (mg/kg)	1,3,5-Trimethyl-Benzene (mg/kg)	Naphthalene (mg/kg)	TPH (mg/kg)	TPH GRO (mg/kg)	TPH DRO (mg/kg)	TPH ORO (mg/kg)
ECMC Table 915-1 Limits (Residential SSL)			1.2	490	5.8	58	30	27	2	500	500**		
ECMC Table 915-1 Limits (Protection of Groundwater SSL)			0.0026	0.69	0.78	9.9	0.0081	0.0087	0.0038	500	500**		
WH01@6 ¹	3/27/2024	6	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	<0.002	<125.200	<0.200	<25.0	<100
FLR01@6 ¹	3/27/2024	4	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	<0.002	<125.200	<0.200	<25.0	<100
FL01-04@4'	1/30/2025	4	<0.0020	<0.0050	<0.0050	<0.010	<0.0050	<0.0050	<0.0038	<100.50	<0.50	<50	<50
FL01-08@4'	1/30/2025	4	<0.0020	<0.0050	<0.0050	<0.010	<0.0050	<0.0050	<0.0038	<100.50	<0.50	<50	<50
WH01@6.5	2/6/2025	6.5	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	<0.00343	<125.200	<0.200	<25.0	<100
FLR01@4'	2/4/2026	4	<0.00053	<0.0053	<0.0011	<0.0021	<0.0053	<0.0053	<0.0021	<10.6	<0.21	<4.2	<6.2

1. Bold values exceed the ECMC Table 915-1 limit(s)

2. Red & blue highlighted soil analytical values indicate an exceedance of the referenced soil screening level (SSL)

3. * Indicates laboratory minimum detection limit in excess of SSL

4. ** Summation of GRO+DRO+ORO must be less than 500 mg/kg

5. Samples are reported as dry weight unless otherwise indicated in the laboratory PDF report(s).

¹ Indicates sample IDs that were determined to be outside of the required temperature preservation range when delivered to the laboratory. Re-sampling was conducted on 2/6/2025 and 2/4/2026.

(<) = Analytical result is less than the indicated laboratory reporting limit.

TPH-GRO = Total petroleum hydrocarbons - gasoline range organics

TPH-DRO = Total petroleum hydrocarbons - diesel range organics

TPH-ORO = Total petroleum hydrocarbons - oil range organics

mg/kg = Milligrams per kilogram

ft = Feet

bgs = Below ground surface

TABLE 3
SUMMARY OF POLYCYCLIC AROMATIC HYDROCARBON SOIL CHEMISTRY DATA
NOBLE 100322
WOLFE USX CC07-25, WELD COUNTY, COLORADO
REM # 33031

Sample ID	Sample Date	Depth (ft)	Acenaphthene (mg/kg)	Anthracene (mg/kg)	Benzo (a) Anthracene (mg/kg)	Benzo (a) Pyrene (mg/kg)	Benzo (b) Fluoranthene (mg/kg)	Benzo (k) Fluoranthene (mg/kg)	Chrysene (mg/kg)	Dibenzo (a,h) Anthracene (mg/kg)	Fluoranthene (mg/kg)	Fluorene (mg/kg)	Indeno (1,2,3-cd) Pyrene (mg/kg)	Pyrene (mg/kg)	1-Methyl - Naphthalene (mg/kg)	2-Methyl- Naphthalene (mg/kg)
ECMC Table 915-1 Limits (Residential SSL)			360	1800	1.1	0.11	1.1	11	110	0.11	240	240	1.1	180	18	24
ECMC Table 915-1 Limits (Protection of Groundwater SSL)			0.55	5.8	0.011	0.24	0.3	2.9	9	0.096	8.9	0.54	0.98	1.3	0.006	0.019
WH01@6 ¹	3/27/2024	6	<0.020	<0.020	<0.005	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.002	<0.002
FLR01@6 ¹	3/27/2024	4	<0.020	<0.020	<0.005	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.002	<0.002
FL01-04@4'	1/30/2025	4	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	0.0107	<0.00500	<0.00500	0.00742	<0.00500	<0.00500
FL01-08@4'	1/30/2025	4	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500
WH01@6.5	2/6/2025	6.5	<0.00343	<0.00343	<0.00343	<0.00343	<0.00343	<0.00343	<0.00343	<0.00343	<0.00343	<0.00343	<0.00343	<0.00343	<0.00343	<0.00343
FLR01@4'	2/4/2026	4	<0.0042	<0.0042	<0.0053	<0.0042	<0.0042	<0.0042	<0.0042	<0.0042	<0.0042	<0.0042	<0.0042	<0.0042	<0.0042	<0.0042

1. Bold values exceed the ECMC Table 915-1 limit(s)

2. Red & blue highlighted soil analytical values indicate an exceedance of the referenced soil screening level (SSL)

3. * Indicates laboratory minimum detection limit in excess of SSL

4. Samples are reported as dry weight unless otherwise indicated in the laboratory PDF report(s).

¹ Indicates sample IDs that were determined to be outside of the required temperature preservation range when delivered to the laboratory. Re-sampling was conducted on 2/6/2025 and 2/4/2026.

(<) = Analytical result is less than the indicated laboratory reporting limit.

mg/kg = Milligrams per kilogram

ft = Feet

bgs = Below ground surface

TABLE 4
SUMMARY OF SOIL SUITABILITY FOR RECLAMATION
NOBLE 100322
WOLFE USX CC07-25, WELD COUNTY, COLORADO
REM # 33031

Sample ID	Sample Date	Depth (ft)	pH (Standard Units)	EC (mmhos/cm)	SAR (Standard Units)	Boron (mg/L)
ECMC Table 915-1 Soil Suitability Limits			6 - 8.3	<4	<6	2
WH01@6 ¹	3/27/2024	6	8.17	0.685	1.11	0.114
FLR01@6 ¹	3/27/2024	4	8.19	0.918	1.23	0.136
FL01-04@4'	1/30/2025	4	8.53	0.774	3.21	<2.00
FL01-08@4'	1/30/2025	4	7.88	3.10	0.601	<2.00
WH01@6.5	2/6/2025	6.5	8.41	0.346	1.66	0.248
FLR01@4'	2/4/2026	4	7.62	1.90	2.56	0.254
BKG01@0-6"[A]	1/31/2025	0-0.5	7.63	0.57	0.815	<2.00
BKG01@2'[A]	1/31/2025	2	8.08	1.29	1.74	<2.00
BKG01@2.5'[A]	1/31/2025	2.5	7.68	1.45	1.85	<2.00
BKG01@3'[A]	1/31/2025	3	7.73	1.29	2.32	<2.00
BKG01@4'[A]	1/31/2025	4	8.05	1.06	2.74	<2.00
BKG02@0-6"[A]	1/31/2025	0-0.5	7.23	1.70	3.31	<2.00
BKG02@2'[A]	1/31/2025	2	7.86	2.50	3.79	<2.00
BKG02@2.5'[A]	1/31/2025	2.5	7.65	2.17	3.64	<2.00
BKG02@3'[A]	1/31/2025	3	7.64	2.33	3.22	<2.00
BKG02@4'[A]	1/31/2025	4	8.21	1.46	2.21	<2.00
BKG03@0-6" ³	1/31/2025	0-0.5	7.68	1.54	3.47	<2.00
BKG03@1" ³	1/31/2025	2	7.75	3.46	4.09	<2.00
BKG03@2" ³	1/31/2025	2.5	7.82	3.56	3.8	<2.00
BKG03@2.5" ³	1/31/2025	3	7.93	2.83	4.19	<2.00
BKG03@3" ³	1/31/2025	4	7.79	2.50	6.04	<2.00
BKG03@4" ³	1/31/2025	0-0.5	7.98	1.66	3.17	<2.00
BKG04@2'[A]	1/31/2025	2	7.86	1.28	1.98	<2.00
BKG04@2.5'[A]	1/31/2025	2.5	7.64	0.90	1.99	<2.00
BKG04@3'[A]	1/31/2025	3	7.83	1.65	2.06	<2.00
BKG04@4'[A]	1/31/2025	4	8.31	1.39	2.1	<2.00
BKG05@0-6"[A]	1/31/2025	0-0.5	7.86	0.59	1.93	<2.00
BKG05@2'[A]	1/31/2025	2	7.9	1.48	1.75	<2.00
BKG05@2.5'[A]	1/31/2025	2.5	8.04	1.49	1.71	<2.00
BKG05@3'[A]	1/31/2025	3	7.93	1.25	1.88	<2.00
BKG05@4'[A]	1/31/2025	4	8.01	1.20	1.88	<2.00
BKG06@0-6"[A]	1/31/2025	0-0.5	7.64	1.08	2.4	<2.00
BKG06@2'[A]	1/31/2025	2	7.28	2.78	3.07	<2.00
BKG06@2.5'[A]	1/31/2025	2.5	7.87	2.47	2.84	<2.00
BKG06@3'[A]	1/31/2025	3	7.79	1.89	1.83	<2.00
BKG06@4'[A]	1/31/2025	4	7.48	1.50	1.98	<2.00
BKG01@4'	3/11/2025	4	8.02	2.07	2.18	0.103
BKG01@6'	3/11/2025	6	8.51	1.11	4.43	0.102
BKG02@4'	3/11/2025	4	7.98	2.56	3.70	0.286
BKG02@6'	3/11/2025	6	8.14	2.43	4.15	0.254
BKG03@4'	3/11/2025	4	7.96	3.95	3.94	0.288
BKG03@6'	3/11/2025	6	8.99	0.801	7.65	<0.100
BKG04@4' ³	2/4/2026	4	7.64	3.1	3.26	<0.25
BKG04@6.5' ³	2/4/2026	6.5	7.80	2.9	4.08	<0.25
BKG05@4'	2/4/2026	4	7.79	1.2	2.44	<0.25
BKG05@6.5'	2/4/2026	6.5	7.96	0.64	2.43	<0.25
BKG06@4'	2/4/2026	4	7.71	1.7	4.87	<0.25
BKG06@6.5'	2/4/2026	6.5	7.99	2.0	5.15	<0.25
Maximum Background Concentration			8.99	3.95	7.65	0.288

1. **Bold** faced values exceed the ECMC Table 915-1 limit(s), but are within background concentrations.
2. **Bold** faced values exceed the ECMC Table 915-1 limit(s) and native background concentrations.
3. **Brown highlighted soil analytical values indicate a regulatory exceedance.**
4. Samples are reported as dry weight unless otherwise indicated in the laboratory PDF report(s).
¹ Indicates sample IDs that were determined to be outside of the required temperature preservation range when delivered to the laboratory. Re-sampling was conducted on 2/6/2025 and 2/4/2026.
³ Indicates background samples were determined to be within the oil and gas impacted area and will not be used to determine site specific background parameters.
[A] Background samples collected during decommissioning of nearby Wolfe USX CC 7-10 (REM#32569)
ft = Feet
EC = Electrical Conductivity
SAR = Sodium adsorption ratio
mmhos/cm = millimhos per centimeter
mg/L = milligrams per liter
(<) = Analytical result is less than the indicated laboratory reporting limit

TABLE 5
SUMMARY OF METALS IN SOIL CHEMISTRY DATA
NOBLE 100322
WOLFE USX CC07-25, WELD COUNTY, COLORADO
REM # 33031

Sample ID	Sample Date	Depth (ft)	Arsenic (mg/kg)	Barium (mg/kg)	Cadmium (mg/kg)	Chromium (VI) (mg/kg)	Copper (mg/kg)	Lead (mg/kg)	Nickel (mg/kg)	Selenium (mg/kg)	Silver (mg/kg)	Zinc (mg/kg)
ECMC Table 915-1 Limits (Residential SSL)			0.68	15000	71	0.3	3100	400	1500	390	390	23000
ECMC Table 915-1 Limits (Protection of Groundwater SSL)			0.29	82	0.38	0.00067	46	14	26	0.26	0.8	370
WH01@6 ¹	3/27/2024	6	2.23	81.2	<0.0867	<0.244*	<8.67	5.88	5.13	<0.225	<0.0867	<32.1
FLR01@6 ¹	3/27/2024	4	2.52	49.7	<0.0912	<0.244*	<9.12	4.29	4.02	<0.237	<0.0912	<33.8
FL01-04@4'	1/30/2025	4	0.603	83.8	<0.200	<0.30 *	1.90	5.92	1.80	<0.260	0.0328	7.25
FL01-08@4'	1/30/2025	4	0.682	104	0.221	<0.30 *	2.75	10.6	2.20	<0.260	0.0472	9.22
WH01@6.5	2/6/2025	6.5	3.09	83.7	<0.0961	<0.317*	<9.61	4.13	4.62	<0.250	<0.0961	<35.5
FLR01@4'	2/4/2026	4	1.7	58.4	<0.11	0.50	4.4	4.4	4.4	<0.21	<0.11	16.1
BKG01@0-6'[A]	1/31/2025	0-0.5	0.625	80.9	<0.200	<0.30 *	2.76	7.61	1.59	0.299	0.0396	11.4
BKG01@2'[A]	1/31/2025	2	0.448	44.5	<0.200	<0.30 *	1.04	3.35	1.01	<0.260	<0.0200	3.99
BKG01@2.5'[A]	1/31/2025	2.5	0.439	50.5	<0.200	<0.30 *	1.13	3.87	1.03	<0.260	<0.0200	4.27
BKG01@3'[A]	1/31/2025	3	0.522	58.2	<0.200	<0.30 *	1.85	5.00	1.29	<0.260	0.025	7.43
BKG01@4'[A]	1/31/2025	4	0.522	65.0	<0.200	<0.30 *	1.27	4.31	1.21	<0.260	0.025	4.74
BKG02@0-6'[A]	1/31/2025	0-0.5	0.644	119	0.263	<0.30 *	3.38	10.4	1.83	0.383	0.0482	12.6
BKG02@2'[A]	1/31/2025	2	0.854	175	0.253	<0.30 *	2.52	12.2	2.24	<0.260	0.092	8.91
BKG02@2.5'[A]	1/31/2025	2.5	0.863	177	0.246	<0.30 *	2.50	11.9	2.21	<0.260	0.0836	8.83
BKG02@3'[A]	1/31/2025	3	0.855	167	0.205	<0.30 *	2.40	10.7	2.12	<0.260	0.0796	8.57
BKG02@4'[A]	1/31/2025	4	0.467	61.3	<0.200	<0.30 *	1.21	3.7	1.06	<0.260	<0.0200	4.82
BKG03@0-6' ³	1/31/2025	0-0.5	0.671	146	0.321	<0.30 *	3.36	12.6	1.98	0.395	0.0621	12.8
BKG03@1' ³	1/31/2025	2	0.738	160	0.274	<0.30 *	2.57	11.5	2.11	<0.260	0.0695	8.8
BKG03@2' ³	1/31/2025	2.5	0.755	140	0.242	<0.30 *	2.55	9.96	2.08	<0.260	0.0576	9.16
BKG03@2.5' ³	1/31/2025	3	0.716	123	0.236	<0.30 *	2.78	11.0	2.27	<0.260	0.0587	9.41
BKG03@3' ³	1/31/2025	4	0.706	89.8	0.276	<0.30 *	2.80	11.4	2.2	<0.260	0.0843	9.69
BKG03@4' ³	1/31/2025	0-0.5	0.620	70.0	<0.200	<0.30 *	1.64	5.43	1.66	<0.260	0.0324	7.02
BKG04@2'[A]	1/31/2025	2	0.632	71.3	<0.200	<0.30 *	2.61	6.31	1.68	<0.260	0.031	10.6
BKG04@2.5'[A]	1/31/2025	2.5	0.613	72.8	<0.200	<0.30 *	1.95	6.04	1.54	<0.260	0.0311	7.91
BKG04@3'[A]	1/31/2025	3	0.531	58.9	<0.200	<0.30 *	1.40	4.63	1.51	<0.260	0.0248	6.06
BKG04@4'[A]	1/31/2025	4	0.709	201	0.204	<0.30 *	1.54	7.25	2.14	<0.260	0.0352	7.87
BKG05@0-6'[A]	1/31/2025	0-0.5	0.553	62.3	<0.200	<0.30 *	3.69	6.05	1.45	0.327	0.0235	13.4
BKG05@2'[A]	1/31/2025	2	0.523	60.4	<0.200	<0.30 *	1.52	4.39	1.35	<0.260	<0.0200	6.12
BKG05@2.5'[A]	1/31/2025	2.5	0.498	57.5	<0.200	<0.30 *	1.68	4.69	1.37	<0.260	0.0203	6.28
BKG05@3'[A]	1/31/2025	3	0.480	52.0	<0.200	<0.30 *	1.35	3.95	1.25	<0.260	<0.0200	5.4
BKG05@4'[A]	1/31/2025	4	0.468	47.5	<0.200	<0.30 *	1.20	3.31	1.17	<0.260	<0.0200	4.92
BKG06@0-6'[A]	1/31/2025	0-0.5	0.548	76.7	<0.200	<0.30 *	3.46	7.09	1.5	0.298	0.0269	12.8
BKG06@2'[A]	1/31/2025	2	0.807	83.9	0.221	<0.30 *	2.69	7.36	1.52	<0.260	0.0294	10.1
BKG06@2.5'[A]	1/31/2025	2.5	0.591	78.4	<0.200	<0.30 *	1.70	7.02	1.54	<0.260	0.0233	6.53
BKG06@3'[A]	1/31/2025	3	0.439	48.3	<0.200	<0.30 *	1.26	3.61	1.14	<0.260	<0.0200	4.85
BKG06@4'[A]	1/31/2025	4	0.389	44.0	<0.200	<0.30 *	1.22	3.36	1.1	<0.260	<0.0200	4.8
BKG01@4'	3/11/2025	4	1.48	34.3	<0.0894	<0.322 *	<8.94	3.00	3.21	<0.232	<0.0894	<33.1
BKG01@6'	3/11/2025	6	1.84	46.6	<0.0889	<0.312 *	<8.89	3.77	3.7	<0.231	<0.0889	<32.9
BKG02@4'	3/11/2025	4	1.60	62.4	<0.0867	<0.309 *	<8.67	4.49	5.07	<0.226	<0.0867	<32.1
BKG02@6'	3/11/2025	6	0.929	97.8	0.153	<0.294 *	<9.18	4.30	4.52	<0.239	<0.0918	<34.0
BKG03@4'	3/11/2025	4	2.08	74.3	0.099	<0.216 *	<8.46	5.76	5.94	<0.220	<0.0846	<31.3
BKG03@6'	3/11/2025	6	1.66	40.7	<0.0967	<0.421 *	<9.67	2.59	2.58	<0.251	<0.0967	<35.8
BKG04@4' ³	2/4/2026	4	1.7	35.8	<0.097	<0.40 *	3.1	3.4	3.4	<0.19	<0.097	11.8
BKG04@6.5' ³	2/4/2026	6.5	3.0	81.6	<0.11	<0.45 *	3.7	4.2	4.4	<0.22	<0.11	15.1
BKG05@4'	2/4/2026	4	1.2	23.1	<0.10	<0.43 *	<2.0	2.5	2.1	<0.20	<0.10	<10
BKG05@6.5'	2/4/2026	6.5	1.3	27.4	<0.087	<0.41 *	2.0	2.3	2.1	<0.17	<0.087	<8.7
BKG06@4'	2/4/2026	4	1.4	24.3	<0.092	<0.40 *	2.0	2.6	2.0	<0.18	<0.092	<9.2
BKG06@6.5'	2/4/2026	6.5	2.1	33.9	<0.092	<0.40 *	1.9	2.4	2.3	<0.18	<0.092	<9.2
1.25x Maximum Background Concentration			2.6	251	0.329	NA	4.6	15.3	7.4	0.479	0.1150	16.8

1. Bold faced values exceed the ECMC Table 915-1 limit(s), but are within 1.25x background concentrations.
2. Bold faced values exceed the ECMC Table 915-1 limit(s) and native background concentrations.
3. Red & blue highlighted soil analytical values indicate an exceedance of the referenced soil screening level (SSL).
4. Non-detect background results accounted for in the highest background concentration by using the reporting limit.
5. Samples are reported as dry weight unless otherwise indicated in the laboratory PDF report(s).
¹ Indicates sample IDs that were determined to be outside of the required temperature preservation range when delivered to the laboratory. Re-sampling was conducted on 2/6/2025 and 2/4/2026.
³ Indicates background samples were determined to be within the oil and gas impacted area and will not be used to determine site specific background parameters.
[A] Background samples collected during decommissioning of nearby Wolfe USX CC 7-10 (REM#32569)
(<) = Analytical result is less than the indicated laboratory reporting limit.
mg/kg = Milligrams per kilogram
ft = Feet
* Indicates laboratory minimum detection limit in excess of SSL
NA = Not analyzed



CDH Consulting, LLC
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PHOTOGRAPHIC LOG

Photographic Log
WOLFE USX CC 7-25 (REM # 33031)
Noble Energy, Inc.
2/4/2026



Photo 1: View of BKG04 sample location, facing north

Photographic Log
WOLFE USX CC 7-25 (REM # 33031)
Noble Energy, Inc.
2/4/2026



Photo 2: View of BKG05 sample location, facing southwest

Photographic Log
WOLFE USX CC 7-25 (REM # 33031)
Noble Energy, Inc.
2/4/2026



Photo 3: View of BKG06 sample location, facing west

Photographic Log
WOLFE USX CC 7-25 (REM # 33031)
Noble Energy, Inc.
2/4/2026

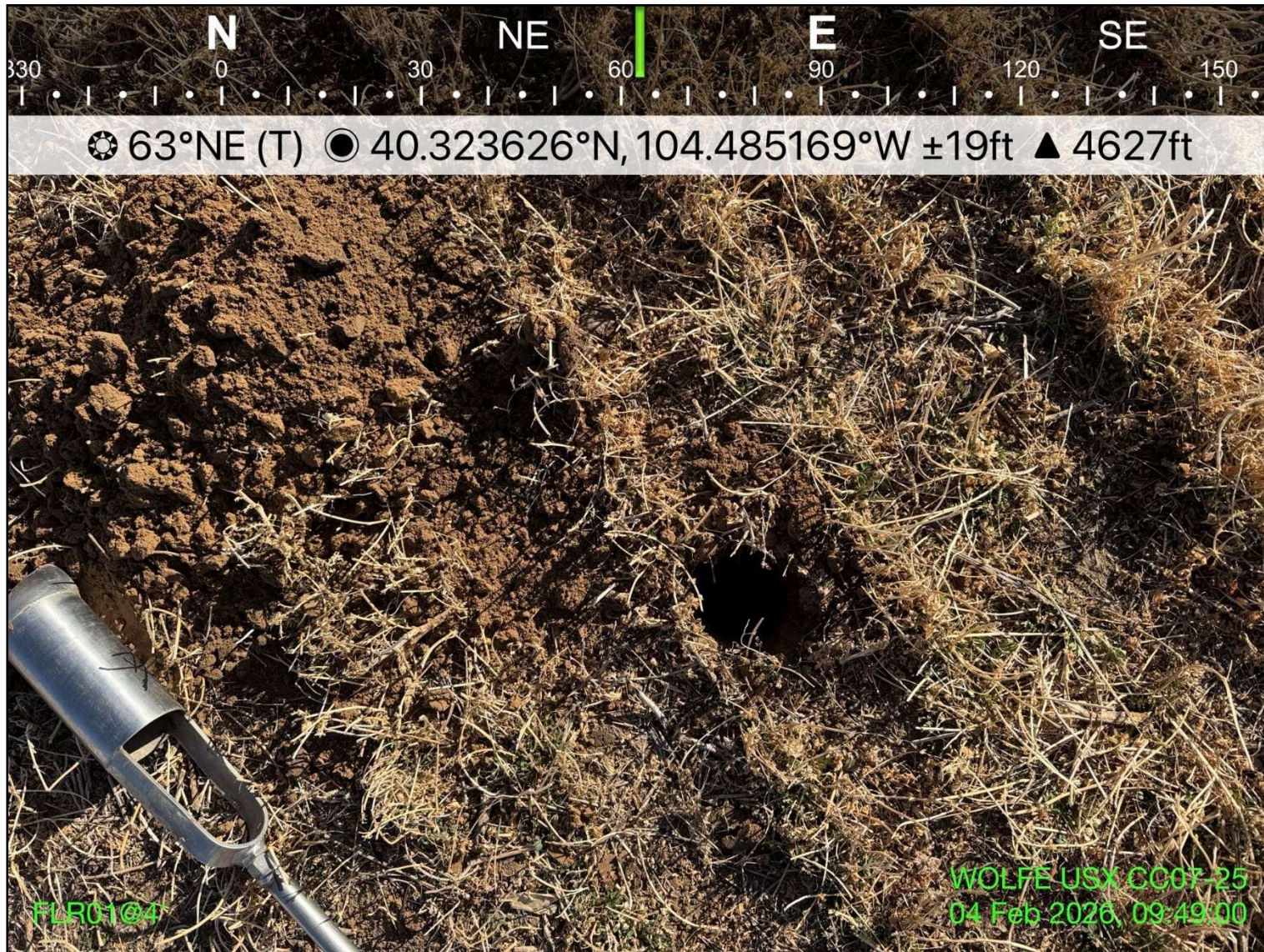


Photo 4: View of FLR01@4' sample location, facing east-northeast