

# **FREMONT ENVIRONMENTAL INC.**

June 19, 2024

Mr. Daniel Peterson  
Noble Energy Inc.  
2115 117<sup>th</sup> Avenue  
Greeley, CO 80634

Subject:           **Flowline Closure Data Submittal**  
Gibson 11-9  
API # 05-123-23102  
NWNW Sec. 9, T6N, R63W  
Weld County, Colorado  
Fremont Project No. C024-083  
Facility ID #278872, Remediation #31628

Dear Mr. Peterson:

As you requested, Fremont Environmental Inc. (Fremont) personnel conducted Flowline Closure activities for the Noble Energy Inc. (Noble) Gibson 11-9. Impacted soil was not encountered during abandonment activities. Details of the Gibson 11-9 flowline closure activities are documented in the attached Closure Report. Groundwater was not encountered during flowline abandonment activities.

Please contact me at (303) 956-8714 if you require any additional information. Fremont appreciates the opportunity to provide this service.

Sincerely,

**FREMONT ENVIRONMENTAL INC.**



Paul V. Henehan, P.E.  
Senior Consultant

Attachments:

- Facility Closure Checklist
- Tables
- Figures
- Photos
- Laboratory Reports

**1759 REDWING LANE, BROOMFIELD, CO 80020**  
**(303) 956-8714 (DIRECT)**

# Flowline Closure Checklist

## COGCC Rule 911.a.(4) Environmental Site Closure Assessment Field Form

Additional Attachments:		Tank Battery Closure		Wellhead Closure		Pit Closure		Partially Buried Vault Closure
Site Name & COGCC Facility Number: Gibson T6N-R63W-S9 L01 Facility: 305531		Date: 04/11/2024			Remediation Project #: 31628			
Associated Wells: Gibson 11-9 Facility ID: 278872 API: 05-123-23102		Age of Site: 2005			Number of Photos Attached: 14 Photos			

Starting point: (GPS coordinates and descriptions) 40.5061521, -104.4481758

End point: (GPS coordinates and descriptions) 40.5064171, -104.442332

USCS Soil Type: SC Estimated Depth to Groundwater: N/A

Hydrocarbon Impacted Soils / Spills: (Note estimated size and if impact appears to be surficial or extends to an unknown depth)  
**None observed**

Salt Crusted Soils or Impacted Vegetation: (Note estimated size and if impact appears to be surficial or extends to an unknown depth)  
**None observed**

### Flowlines

Flowline type	Multi Phase							
Depth	Roughly 3-4ft							
Age	2005							
Length	1,633ft							
Construction Material	2" Steel/Yelowjacket							
Were flowlines pulled?	Yes							
Visual Integrity of lines	No Damage							
Visual impacts if trenched	N/A							
PID Readings if trenched	N/A							
Sample taken? Location/Sample ID#	FL01@5.0' FL09@5.0'							
Photo Number(s)	Photo 1A-11 & 2A-2E							

Other observations regarding on loction flowlines: An exceedance in pH was discovered at the separator flowline riser tie-in, and an exceedance in arsenic was discovered at both the wellhead and separator flowline riser tie-ins. Furthermore, several local background samples were found exceeding in pH and all local background samples were found exceeding in arsenic. Thus, it is proposed that these exceedances be contributed to native soil conditions. Refer to the soil suitability for reclamation chemistry table (Table 4) and metals in soil chemistry table (Table 5) for reference..

### Summary

Was impacted soil identified?		<b>No</b>	Yes - less than 10 cubic yards	Yes - more than 10 cubic yards
Total number of samples field screened: 7 Samples		Total number of samples collected: 24 Samples		
Highest PID Reading: High @ 0.7ppm (FL01@5.0')		Total number of samples submitted to lab for analysis: 17 Samples		
If more than 10 cubic yards of impacted soil were observed:				
Vertical extent: N/A		Estimated spill volume: N/A		
Lateral extent: N/A		Volume of soil removed: N/A		
Is additional investigation required? N/A				
Was groundwater encountered during the investigation?				
<b>No</b>		Yes - not impacted or in contact with impacted soils		Yes - groundwater impacted and/or in contact with impacted soils
Measured depth to groundwater: N/A		Was remedial groundwater removal conducted? Yes No		
Date Groundwater was encountered: N/A		Commencement date of removal: N/A		
Sheen on groundwater? Yes No		Volume of groundwater removed prior to sampling: N/A		
Free product observed? Yes No		Volume of groundwater removed post sampling: N/A		
Total number of samples collected: N/A		Total Volume of groundwater removed: N/A		
Total number of samples submitted to lab for analysis: N/A				

**TABLE 1**  
**FIELD DATA SUMMARY TABLE**  
**NOBLE 100322**  
**GIBSON 11-9, WELD COUNTY, COLORADO**  
**REM # 31628**

Sample ID	Sample Date	Depth (ft)	GPS Data		PDOP Value	VOC Concentration (ppm)
			Latitude	Longitude		
FL04@4.0'	4/11/2024	4.0 Ft	40.5062558	-104.4449545	0.90	0.0 ppm
FL05@4.0'	4/11/2024	4.0 Ft	40.5062738	-104.4443306	0.90	0.0 ppm
FL08@4.0'	4/11/2024	4.0 Ft	40.5063331	-104.4429552	0.90	0.0 ppm
FL01@5.0'	4/11/2024	5.0 Ft	40.5061521	-104.4481758	0.80	0.7 ppm
FL02@5.0'	4/11/2024	5.0 Ft	40.5061764	-104.4474652	0.80	0.0 ppm
FL03@5.0'	4/11/2024	5.0 Ft	40.5062110	-104.4462390	0.90	0.0 ppm
FL06@5.0'	4/11/2024	5.0 Ft	40.5062874	-104.4440080	0.90	0.0 ppm
FL07@5.0'	4/11/2024	5.0 Ft	40.5063102	-104.4433418	0.90	0.0 ppm
FL09@5.0'	4/11/2024	5.0 Ft	40.5064171	-104.4423320	1.00	0.0 ppm

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

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

PDOP = Position Dilution of Precision

ppm = Parts per million

in. = Inches

ft. = Feet

bgs = Below ground surface

TABLE 2  
SUMMARY OF VOLATILE ORGANIC SOIL CHEMISTRY DATA  
NOBLE 100322  
GIBSON 11-9, WELD COUNTY, COLORADO  
REM # 31628

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**		
FL01@5.0'	4/11/2024	5.0 Ft	<0.0020	<0.0050	<0.0050	<0.010	<0.0050	<0.0050	<0.0038	<500	<0.50	<50	<50
FL09@5.0'	4/11/2024	5.0 Ft	<0.0020	<0.0050	<0.0050	<0.010	<0.0050	<0.0050	<0.0038	<500	<0.50	<50	<50

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
- (<) = 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  
NA - Not analyzed

TABLE 3  
SUMMARY OF POLYCYCLIC AROMATIC HYDROCARBON SOIL CHEMISTRY DATA  
NOBLE 100322  
GIBSON 11-9, WELD COUNTY, COLORADO  
REM # 31628

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
FL01@5.0'	4/11/2024	5.0 Ft	<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
FL09@5.0'	4/11/2024	5.0 Ft	<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

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
- (<) = 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  
NA - Not analyzed

**TABLE 4**  
**SUMMARY OF SOIL SUITABILITY FOR RECLAMATION**  
**NOBLE 100322**  
**GIBSON 11-9, WELD COUNTY, COLORADO**  
**REM # 31628**

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
FL01@5.0'	4/11/2024	5.0 Ft	8.04	0.161	0.231	<2.00
FL09@5.0'	4/11/2024	5.0 Ft	<b>9.04</b>	0.0744	0.258	<2.00
BKG01@6.0"	4/11/2024	0.5 Ft	<b>8.39</b>	2.34	<b>15.4</b>	<2.00
BKG02@6.0"	4/11/2024	0.5 Ft	<b>9.15</b>	0.135	0.999	<2.00
BKG03@6.0"	4/11/2024	0.5 Ft	7.13	0.0206	0.0322	<2.00
BKG04@6.0"	4/11/2024	0.5 Ft	6.94	0.128	0.139	<2.00
BKG05@6.0"	4/11/2024	0.5 Ft	7.27	0.194	0.0997	<2.00
BKG01@5.0'	4/11/2024	5.0 Ft	<b>9.15</b>	0.354	2.67	<2.00
BKG02@5.0'	4/11/2024	5.0 Ft	<b>9.27</b>	0.318	2.78	<2.00
BKG03@5.0'	4/11/2024	5.0 Ft	<b>8.98</b>	0.386	3.26	<2.00
BKG04@5.0'	4/11/2024	5.0 Ft	<b>8.31</b>	0.394	2.13	<2.00
BKG05@5.0'	4/11/2024	5.0 Ft	7.26	0.638	0.913	<2.00
BKG01@6.0'	4/11/2024	6.0 Ft	<b>9.20</b>	0.358	2.44	<2.00
BKG02@6.0'	4/11/2024	6.0 Ft	<b>9.04</b>	<0.0100	1.99	<2.00
BKG03@6.0'	4/11/2024	6.0 Ft	<b>9.21</b>	0.228	1.04	<2.00
BKG04@6.0'	4/11/2024	6.0 Ft	8.24	1.17	2.69	<2.00
BKG05@6.0'	4/11/2024	6.0 Ft	<b>8.31</b>	0.590	2.78	<2.00
Maximum Background Concentration		0.5 Ft	9.15	2.34	15.4	<2.00
Maximum Background Concentration		5.0 Ft	9.27	0.638	3.26	<2.00
Maximum Background Concentration		6.0 Ft	9.21	1.17	2.78	<2.00

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.

TABLE 5  
SUMMARY OF METALS IN SOIL CHEMISTRY DATA  
NOBLE 100322  
GIBSON 11-9, WELD COUNTY, COLORADO  
REM # 31628

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
FL01@5.0'	4/11/2024	5.0 Ft	<b>4.07</b>	57.3	<0.200	<0.30	5.34	7.75	3.74	<0.260	0.0201	21.2
FL09@5.0'	4/11/2024	5.0 Ft	<b>2.53</b>	31.9	<0.200	<0.30	4.81	5.67	3.61	<0.260	0.0251	21.1
BKG01@6.0"	4/11/2024	0.5 Ft	<b>4.18</b>	<b>97.1</b>	0.329	<0.30	5.72	12.3	5.06	<b>0.488</b>	0.0713	48.9
BKG02@6.0"	4/11/2024	0.5 Ft	<b>4.29</b>	71.6	0.312	<0.30	5.74	11.8	5.56	<0.260	0.0889	50.2
BKG03@6.0"	4/11/2024	0.5 Ft	<b>3.34</b>	75.7	0.249	<0.30	4.84	8.81	4.11	<0.236	0.0544	35.8
BKG04@6.0"	4/11/2024	0.5 Ft	<b>3.27</b>	68.8	0.222	<0.30	4.26	7.25	3.90	<0.260	0.0397	27.2
BKG05@6.0"	4/11/2024	0.5 Ft	<b>3.17</b>	40.1	<0.200	<0.30	3.73	5.37	2.91	<0.260	0.0301	20.5
BKG01@5.0'	4/11/2024	5.0 Ft	<b>2.72</b>	33.5	<0.181	<0.30	2.18	3.89	2.25	<0.236	0.0219	12.5
BKG02@5.0'	4/11/2024	5.0 Ft	<b>2.46</b>	55.3	<0.200	<0.30	3.55	5.58	3.69	<0.260	0.0335	20.8
BKG03@5.0'	4/11/2024	5.0 Ft	<b>3.12</b>	62.5	<0.200	<0.30	3.99	7.09	3.72	<0.260	0.0354	23.8
BKG04@5.0'	4/11/2024	5.0 Ft	<b>3.06</b>	45.5	<0.200	<0.30	3.00	4.72	3.34	<0.260	0.0325	17.9
BKG05@5.0'	4/11/2024	5.0 Ft	<b>3.32</b>	76.4	<0.200	<0.30	3.10	5.39	3.34	<0.260	0.0336	18.4
BKG01@6.0'	4/11/2024	6.0 Ft	<b>4.07</b>	73.4	0.336	<0.30	5.15	11.0	5.11	<0.260	0.0562	48.7
BKG02@6.0'	4/11/2024	6.0 Ft	<b>3.01</b>	39.0	0.212	<0.30	4.10	6.77	3.88	<0.260	0.0409	22.2
BKG03@6.0'	4/11/2024	6.0 Ft	<b>2.38</b>	48.4	<0.180	<0.30	3.04	5.19	3.34	<0.234	0.0307	18.6
BKG04@6.0'	4/11/2024	6.0 Ft	<b>2.48</b>	59.5	<0.200	<0.30	2.37	4.67	2.76	<0.260	0.0247	15.4
BKG05@6.0'	4/11/2024	6.0 Ft	<b>4.17</b>	<b>86.2</b>	0.232	<0.30	4.72	7.55	4.96	<0.260	0.0592	28.4
1.25x Maximum Background Concentration		0.5 Ft	5.36	121	0.411	<0.30	7.18	15.4	6.95	0.610	0.111	62.8
1.25x Maximum Background Concentration		5.0 Ft	4.15	95.5	<0.200	<0.30	4.99	8.86	4.65	<0.260	0.0443	29.8
1.25x Maximum Background Concentration		6.0 Ft	5.21	108	0.420	<0.30	6.44	13.8	6.39	<0.260	0.0740	60.9

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.

ECMC = Energy & Carbon Management Commission

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

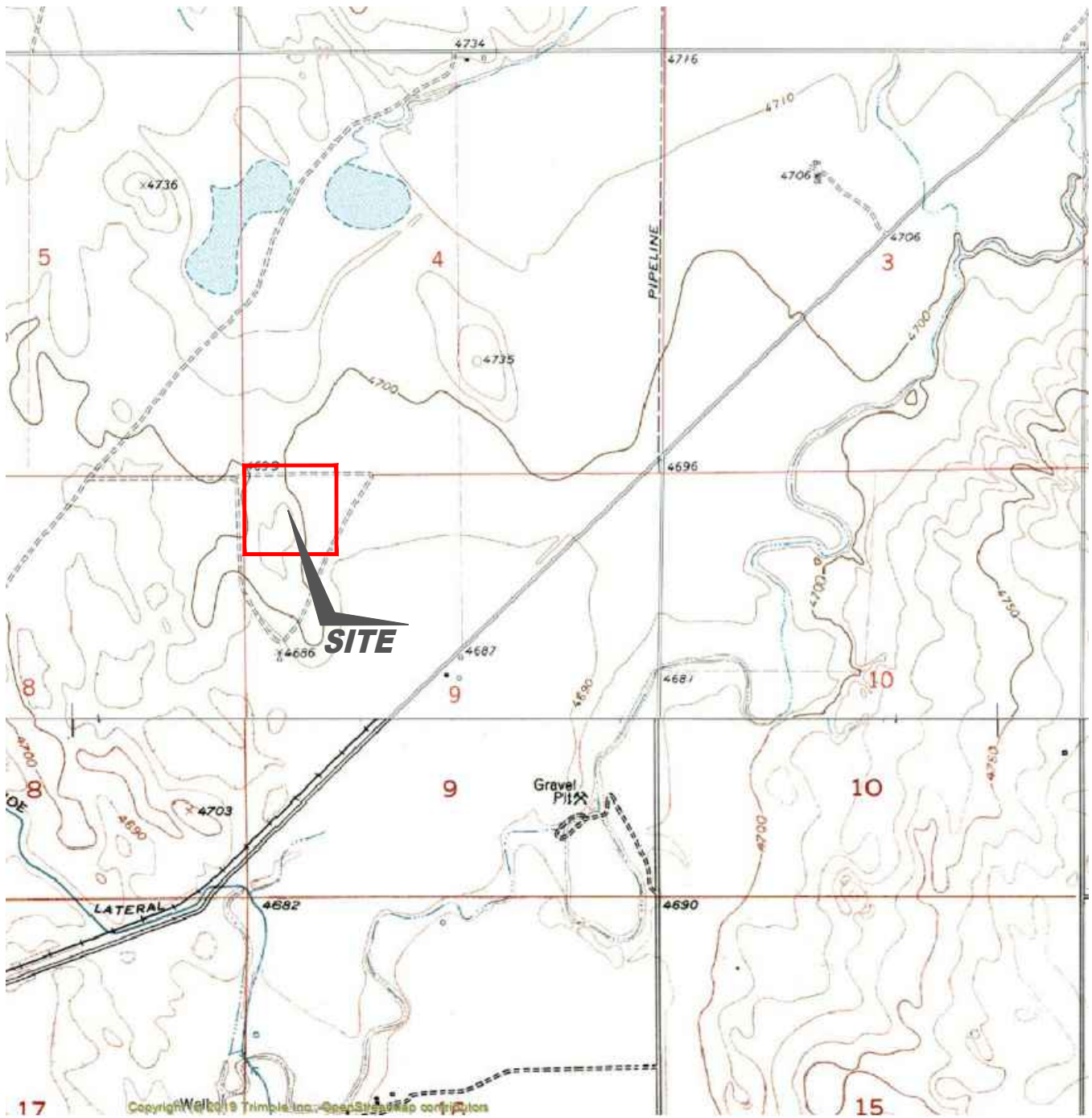
mg/kg = Milligrams per kilogram

ft. = Feet

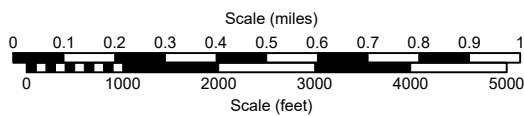
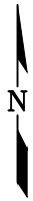
bgs = Below ground surface

\* Indicates laboratory minimum detection limit in excess of SSL

NA - Not analyzed/Not applicable




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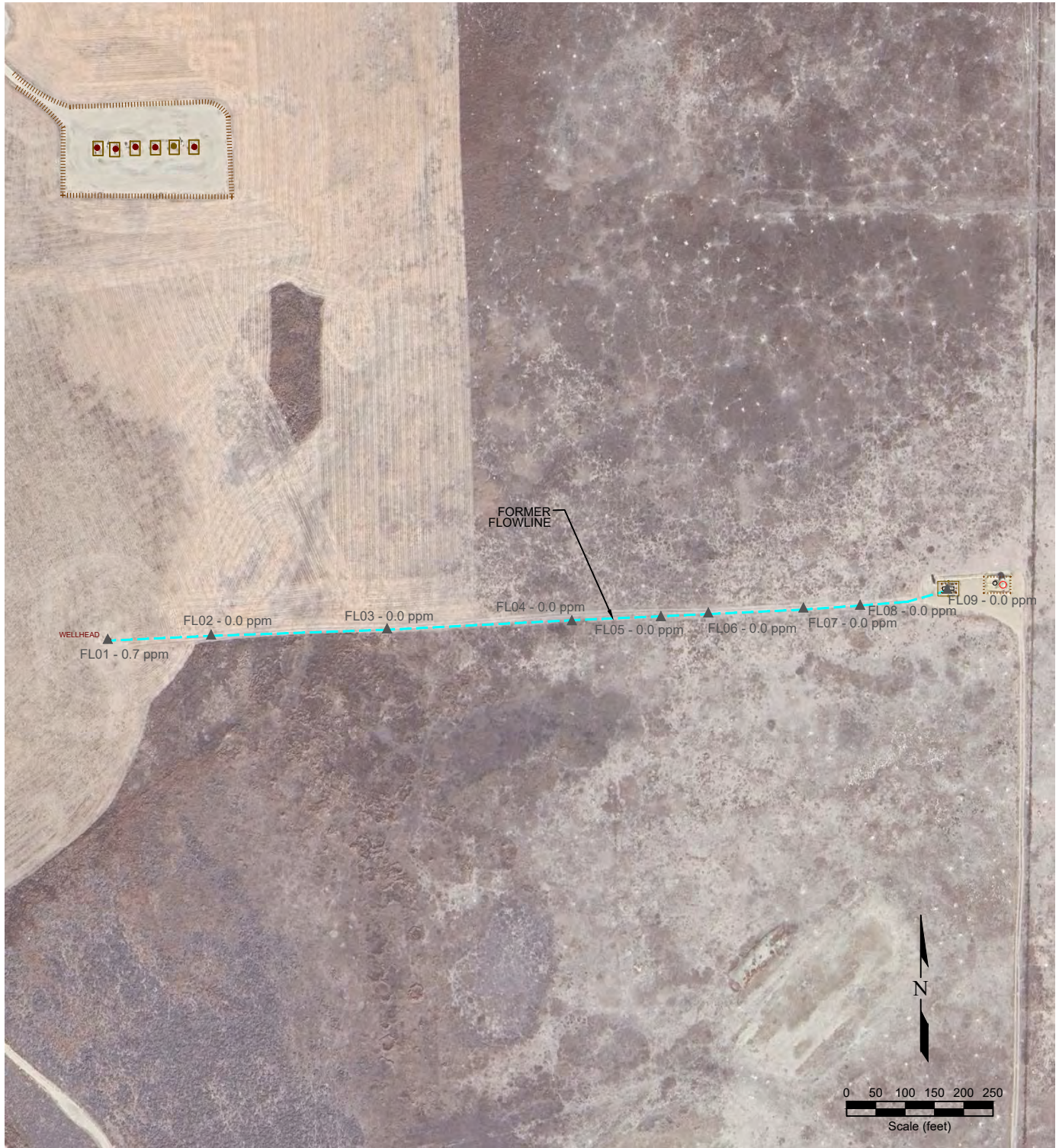


USGS 7.5 MINUTE SERIES (TOPOGRAPHIC)

Figure 1  
**SITE LOCATION MAP**  
 Noble Energy, Inc. ~ Gibson 11-9

NWNW Sec. 9, T6N, R63W, 6th PM  
 Weld County, Colorado  
 40.506190°, -104.448170°

Project # <b>CO24-083</b>	API # <b>05-123-23102</b>	Facility #	
Date <b>3/3/25</b>	Remediation # <b>31628</b>	Filename <b>24083T</b>	



**LEGEND**

- WELL HEAD LOCATION
- ▲ PID READING LOCATION
- ABOVE GROUND STORAGE TANK
- FORMER FACILITY
- FORMER FLOWLINE
- FENCE LINE
- CONTAINMENT BERM
- CONTAINMENT WALL

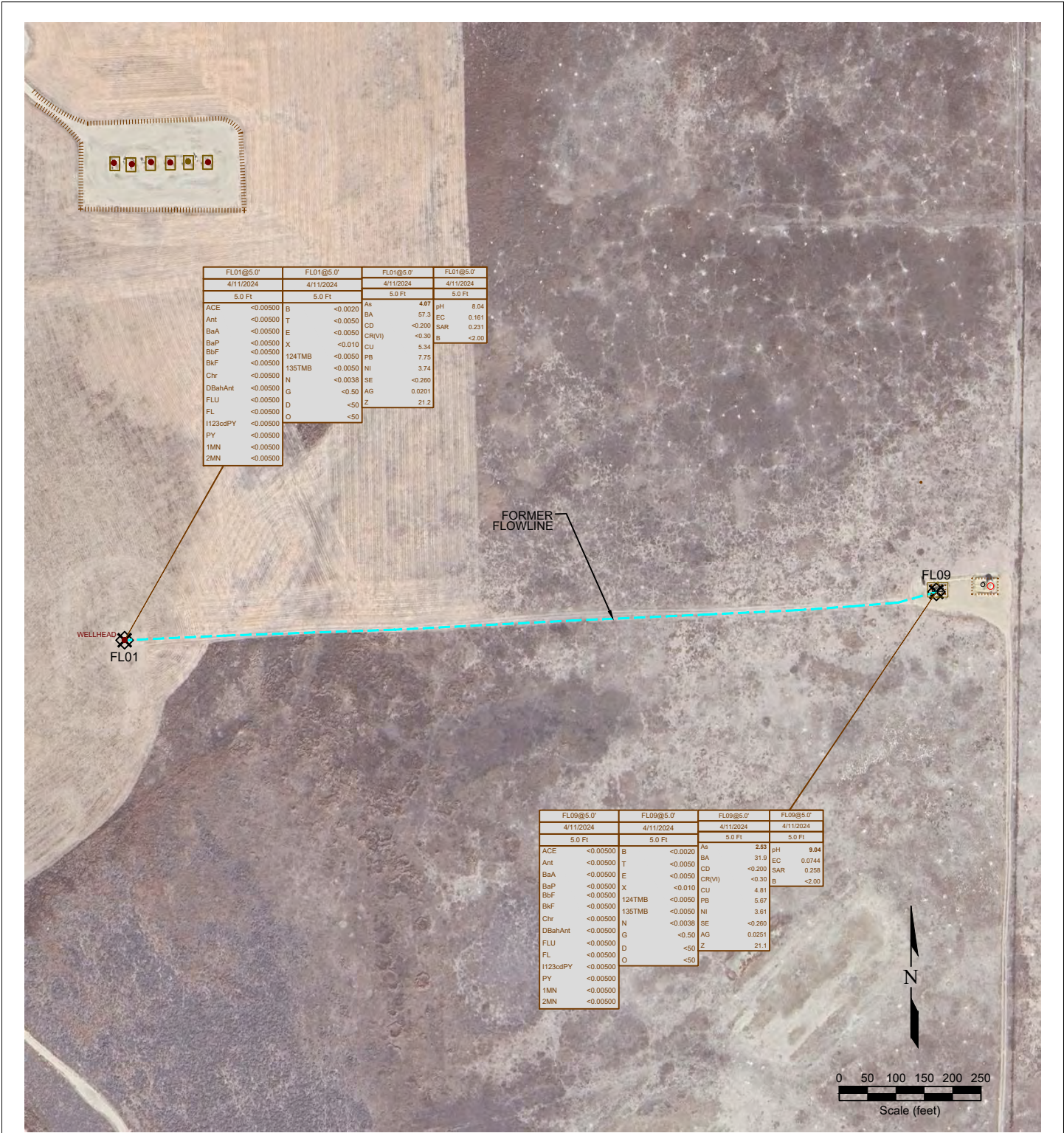
**Figure 2  
SITE MAP**

**Noble Energy, Inc. ~ Gibson 11-9**

NWNW Sec. 9, T6N, R63W, 6th PM  
Weld County, Colorado  
40.506190°, -104.448170°

Project No. <b>CO24-083</b>	API # <b>123-23102</b>	Facility #
Date <b>2/27/25</b>	Remediation # <b>31628</b>	Filename <b>24083Q</b>





FL01@5.0'		FL01@5.0'		FL01@5.0'		FL01@5.0'	
4/11/2024		4/11/2024		4/11/2024		4/11/2024	
5.0 Ft		5.0 Ft		5.0 Ft		5.0 Ft	
ACE	<0.00500	B	<0.0020	As	4.67	pH	8.04
Ant	<0.00500	T	<0.0050	BA	57.3	EC	0.161
BaA	<0.00500	E	<0.0050	CD	<0.200	SAR	0.231
BaP	<0.00500	X	<0.010	CR(VI)	<0.30	B	<2.00
BbF	<0.00500	124TMB	<0.0050	CU	5.34		
BkF	<0.00500	135TMB	<0.0050	Pb	7.75		
Chr	<0.00500	N	<0.0038	Ni	3.74		
DBahAnt	<0.00500	G	<0.50	Ag	0.0201		
FLU	<0.00500	D	<50	Z	21.2		
FL	<0.00500	O	<50				
1123cdPY	<0.00500						
PY	<0.00500						
1MN	<0.00500						
2MN	<0.00500						

FL09@5.0'		FL09@5.0'		FL09@5.0'		FL09@5.0'	
4/11/2024		4/11/2024		4/11/2024		4/11/2024	
5.0 Ft		5.0 Ft		5.0 Ft		5.0 Ft	
ACE	<0.00500	B	<0.0020	As	2.63	pH	9.04
Ant	<0.00500	T	<0.0050	BA	31.9	EC	0.0744
BaA	<0.00500	E	<0.0050	CD	<0.200	SAR	0.258
BaP	<0.00500	X	<0.010	CR(VI)	<0.30	B	<2.00
BbF	<0.00500	124TMB	<0.0050	CU	4.81		
BkF	<0.00500	135TMB	<0.0050	Pb	5.67		
Chr	<0.00500	N	<0.0038	Ni	3.61		
DBahAnt	<0.00500	G	<0.50	Ag	0.0251		
FLU	<0.00500	D	<50	Z	21.1		
FL	<0.00500	O	<50				
1123cdPY	<0.00500						
PY	<0.00500						
1MN	<0.00500						
2MN	<0.00500						

**LEGEND**

- WELL HEAD LOCATION
- ABOVE GROUND STORAGE TANK
- ⊗ SOIL SAMPLE LOCATION
- FORMER FLOW LINE
- FORMER FACILITY
- FENCE LINE
- ||||| CONTAINMENT BERM
- CONTAINMENT WALL

SAMPLE ID	DATE	DEPTH	SAMPLE ID	DATE	DEPTH	SAMPLE ID	DATE	DEPTH	SAMPLE ID	DATE	DEPTH	SAMPLE ID	DATE	DEPTH
ACE	<0.00500	ACENAPHTHENE (mg/kg)	B	<0.0020	BENZENE (mg/kg)	As	<0.0020	ARSENIC (mg/kg)	BA	<0.01	BARIIUM (mg/kg)	EC	<0.01	EC (µmhos/cm)
Ant	<0.00500	ANTHRACENE (mg/kg)	T	<0.0050	TOLUENE (mg/kg)	CD	<0.01	CADMIUM (mg/kg)	CR(VI)	<0.01	CHROMIUM (mg/kg)	SAR	<0.01	SAR (units)
BaA	<0.00500	BENZO (A) ANTHRACENE (mg/kg)	X	<0.010	ETHYLBENZENE (mg/kg)	CU	<0.01	COPPER (mg/kg)						
BaP	<0.00500	BENZO (A) PYRENE (mg/kg)	124TMB	<0.0050	1,2,4-TRIMETHYLBENZENE (mg/kg)	Pb	<0.05	LEAD (mg/kg)						
BbF	<0.00500	BENZO (B) FLUORANTHENE (mg/kg)	135TMB	<0.0050	1,3,5-TRIMETHYLBENZENE (mg/kg)	Ni	<0.05	NICKEL (mg/kg)						
BkF	<0.00500	BENZO (K) FLUORANTHENE (mg/kg)	N	<0.0038	NAPHTHALENE (mg/kg)	SE	<0.5	SELENIUM (mg/kg)						
Chr	<0.00500	CHRYSENE (mg/kg)	G	<0.50	TPH-GR0 (mg/kg)	AG	<0.05	SILVER (mg/kg)						
DBahAnt	<0.00500	DIBENZO (A,H) ANTHRACENE (mg/kg)	D	<50	TPH-GR0 (mg/kg)	Z	<0.05	ZINC (mg/kg)						
FLU	<0.00500	FLUORANTHENE (mg/kg)	O	<50	TPH-GR0 (mg/kg)									
FL	<0.00500	FLUCRENE (mg/kg)												
1123cdPY	<0.00500	INDENO (1,2,3-CD) PYRENE (mg/kg)												
PY	<0.00500	PYRENE (mg/kg)												
1MN	<0.00500	1-METHYLNAPHTHALENE (mg/kg)												
2MN	<0.00500	2-METHYLNAPHTHALENE (mg/kg)												

**Figure 3**  
**SOIL CHEMISTRY MAP**  
**Noble Energy, Inc. ~ Gibson 11-9**  
 NWNW Sec. 9, T6N, R63W, 6th PM  
 Weld County, Colorado  
 40.506190°, -104.448170°

Project No. <b>CO24-083</b>	API # <b>123-23102</b>	Facility #
Date <b>2/27/25</b>	Remediation # <b>31628</b>	Filename <b>24083Q</b>

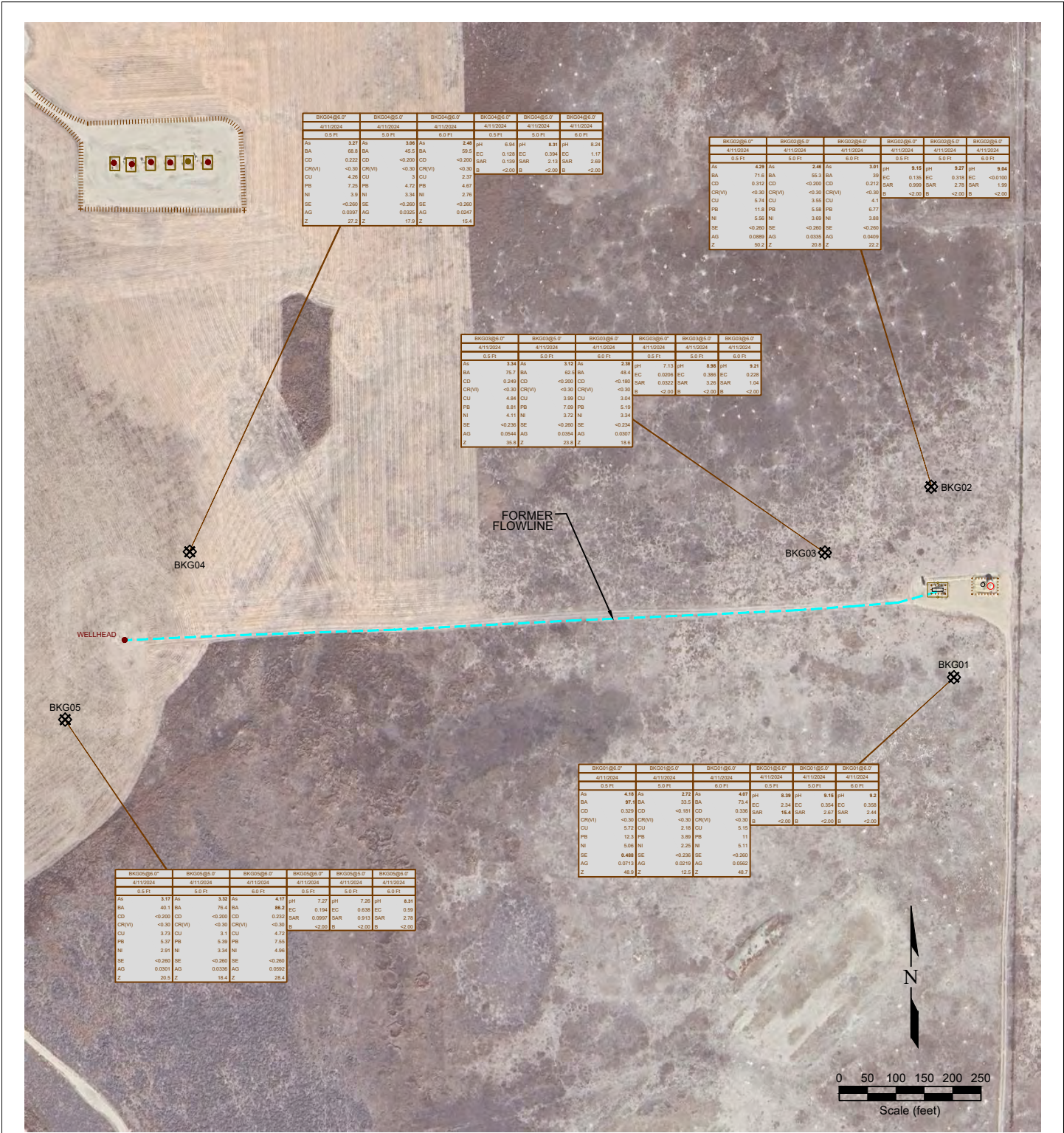


Figure 4  
**BACKGROUND SAMPLE SOIL CHEMISTRY MAP**

Noble Energy, Inc. ~ Gibson 11-9

NWNW Sec. 9, T6N, R63W, 6th PM  
 Weld County, Colorado  
 40.506190°, -104.448170°

Project No. <b>CO24-083</b>	API # <b>123-23102</b>	Facility #
Date <b>2/27/25</b>	Remediation # <b>31628</b>	Filename <b>24083Q</b>



**LEGEND**

- WELL HEAD LOCATION
- ABOVE GROUND STORAGE TANK
- ◻ FORMER FACILITY
- FORMER FLOWLINE
- FENCE LINE
- ||||| CONTAINMENT BERM
- CONTAINMENT WALL
- ⊗ SOIL SAMPLE LOCATION

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