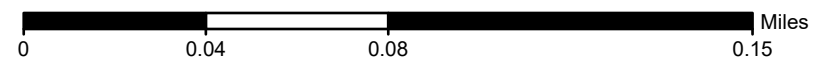


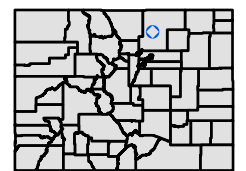


## Site Diagram - Proposed Sampling

operator name (#): NOBLE ENERGY, INC. (Operator: 100322)  
 name (API/ID): Reliance E #23-63-1HNC (05-123-38222)  
 legal description: SESE Sec. 23 T6N-R65W  
 city, county: Unincorporated, Weld  
 lat, long: 40.467550, -104.621760



- Historical Soil Sample; Recharacterized 2/18/2026
- Soil Sample (2/18/2026)
- ▲ Background Soil Sample
- Proposed Soil Sample
- ▲ Proposed Background Soil Sample
- Proposed Approximate Excavation Extent
- Approximate Flowline Location (Abandoned in Place)
- NRCS Soil Survey: Map Unit Boundary



Spatial data and aerial imagery provided by third party sources. This information is used for reference purposes only. Confluence does not guarantee the accuracy of this material and is not responsible for any misuse or misinterpretation of this information.

**TABLE 1**  
**FIELD DATA SUMMARY TABLE**  
**NOBLE 100322**  
**Reliance E #23-63-1HNC, WELD COUNTY, COLORADO**  
**REM # 26233**

Sample ID	Sample Date	Depth (ft)	GPS Data		PDOP Value	VOC Concentration (ppm)
			Latitude	Longitude		
FL01-A@5'	4/24/2023	5	40.467566	-104.621785	1.3	0.5
FL01-B@5'	4/24/2023	5	40.470422	-104.629676	1.2	27.8
WH01@9'	2/18/2026	9	40.467549	-104.621758	1.1	0.0
WH01-N@7'	2/18/2026	7	40.467567	-104.621757	1.0	0.4
WH01-E@7'	2/18/2026	7	40.467547	-104.621734	1.0	0.2
WH01-S@7'	2/18/2026	7	40.467533	-104.621755	1.0	0.0
WH01-S@9'	2/18/2026	9	40.467533	-104.621755	1.0	0.0
WH01-S-SE@7'	2/18/2026	7	40.467521	-104.621737	1.0	0.2
WH01-S-SW@7'	2/18/2026	7	40.467512	-104.621771	1.0	0.1
WH01-W@7'	2/18/2026	7	40.467542	-104.621772	1.0	0.0
FL01R-S@6'	2/18/2026	6	40.467560	-104.621785	1.0	0.1
FL01R-W@6'	2/18/2026	6	40.470416	-104.629671	1.0	0.7
BKG01 0.5'	4/24/2024	0.5	40.469575	-104.62814	0.8	0.0
BKG01 3'	4/24/2024	3	40.469575	-104.62814	0.8	0.0
BKG01 5'	4/24/2024	5	40.469575	-104.62814	0.8	0.0
BKG02 0.5'	4/24/2024	0.5	40.471126	-104.62836	0.8	0.0
BKG02 3'	4/24/2024	3	40.471126	-104.62836	0.8	0.0
BKG02 5'	4/24/2024	5	40.471126	-104.62836	0.8	0.0
BKG03 0.5'	4/24/2024	0.5	40.471118	-104.62818	0.8	0.0
BKG03 3'	4/24/2024	3	40.471118	-104.62818	0.8	0.0
BKG03 5'	4/24/2024	5	40.471118	-104.62818	0.8	0.0
BKG04 0.5'	4/24/2024	0.5	40.471131	-104.62799	0.8	0.0
BKG04 3'	4/24/2024	3	40.471131	-104.62799	0.8	0.0
BKG04 5'	4/24/2024	5	40.471131	-104.62799	0.8	0.0
BKG05 0.5'	4/24/2024	0.5	40.471152	-104.62780	0.8	0.0
BKG05 3'	4/24/2024	3	40.471152	-104.62780	0.8	0.0
BKG05 5'	4/24/2024	5	40.471152	-104.62780	0.8	0.0
BKG01@7'	2/26/2026	7	40.467153	-104.622209	0.9	0.0
BKG02@9'	2/26/2026	9	40.467290	-104.622524	0.9	0.0
BKG03@7'	2/26/2026	7	40.467579	-104.622443	0.9	0.0

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

NC = Not collected

ppm = Parts per million

ft = Feet

TABLE 2  
SUMMARY OF VOLATILE ORGANIC SOIL CHEMISTRY DATA  
NOBLE 100322  
Reliance E #23-63-1HNC, WELD COUNTY, COLORADO  
REM # 26233

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-A@5'	4/24/2024	5	<0.0020	<0.0050	<0.0050	<0.010	<0.0050	<0.0050	<0.0038	<500	<0.50	<50	<50
FL01-B@5'	4/24/2024	5	<0.0020	<0.0050	<0.0050	<0.010	<0.0050	<0.0050	<0.0038	<500	<0.50	<50	<50
WH01@9'	2/18/2026	9	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<500	<0.263	<34.0	<136
WH01-N@7'	2/18/2026	7	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<500	<0.263	<32.2	<129
WH01-E@7'	2/18/2026	7	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<500	<0.255	<32.0	<128
WH01-S@7'	2/18/2026	7	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<500	<0.275	<34.2	<137
WH01-S@9'	2/18/2026	9	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<500	<0.251	<32.3	<129
WH01-S-SE@7'	2/18/2026	7	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<500	<0.249	<30.8	<123
WH01-S-SW@7'	2/18/2026	7	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<500	<0.243	<30.2	<121
WH01-W@7'	2/18/2026	7	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<500	<0.259	<32.7	<131
FL01R-S@6'	2/18/2026	6	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<500	<0.257	<32.3	<129
FL01R-W@6'	2/18/2026	6	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<500	<0.236	<29.7	<119

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
- ECMC = Energy & Carbon Management Commission  
(<) = 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  
Samples are reported as dry weight unless otherwise indicated in the laboratory PDF report(s).

TABLE 3  
SUMMARY OF POLYCYCLIC AROMATIC HYDROCARBON SOIL CHEMISTRY DATA  
NOBLE 100322  
Reliance E #23-63-1HNC, WELD COUNTY, COLORADO  
REM # 26233

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-A@5'	4/24/2023	5	<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
FL01-B@5'	4/24/2023	5	<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@9'	2/18/2026	9	<0.027	<0.027	<0.007	<0.027	<0.027	<0.027	<0.027	<0.027	<0.027	<0.027	<0.027	<0.027	<0.003	<0.003
WH01-N@7'	2/18/2026	7	<0.026	<0.026	<0.007	<0.026	<0.026	<0.026	<0.026	<0.026	<0.026	<0.026	<0.026	<0.026	<0.003	<0.003
WH01-E@7'	2/18/2026	7	<0.025	<0.025	<0.006	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.003	<0.003
WH01-S@7'	2/18/2026	7	<0.027	<0.027	<0.007	<0.027	<0.027	<0.027	<0.027	<0.027	<0.027	<0.027	<0.027	<0.027	<0.003	<0.003
WH01-S@9'	2/18/2026	9	<0.025	<0.025	<0.006	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.003	<0.003
WH01-S-SE@7'	2/18/2026	7	<0.024	<0.024	<0.006	<0.024	<0.024	<0.024	<0.024	<0.024	<0.024	<0.024	<0.024	<0.024	<0.002	<0.002
WH01-S-SW@7'	2/18/2026	7	<0.024	<0.024	<0.006	<0.024	<0.024	<0.024	<0.024	<0.024	<0.024	<0.024	<0.024	<0.024	<0.002	<0.002
WH01-W@7'	2/18/2026	7	<0.026	<0.026	<0.006	<0.026	<0.026	<0.026	<0.026	<0.026	<0.026	<0.026	<0.026	<0.026	<0.003	<0.003
FL01R-S@6'	2/18/2026	6	<0.026	<0.026	<0.007	<0.026	<0.026	<0.026	<0.026	<0.026	<0.026	<0.026	<0.026	<0.026	<0.003	<0.003
FL01R-W@6'	2/18/2026	6	<0.024	<0.024	<0.006	<0.024	<0.024	<0.024	<0.024	<0.024	<0.024	<0.024	<0.024	<0.024	<0.002	<0.002

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  
(<) = Analytical result is less than the indicated laboratory reporting limit.  
ECMC = Energy & Carbon Management Commission  
mg/kg = Milligrams per kilogram  
ft = Feet  
Samples are reported as dry weight unless otherwise indicated in the laboratory PDF report(s).

**TABLE 4**  
**SUMMARY OF SOIL SUITABILITY FOR RECLAMATION**  
**NOBLE 100322**  
**Reliance E #23-63-1HNC, WELD COUNTY, COLORADO**  
**REM # 26233**

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-A@5'	4/24/2023	5	7.84	0.581	0.105	0.147
FL01-B@5'	4/24/2023	5	7.99	1.57	0.425	0.205
WH01@9'	2/18/2026	9	7.90	0.858	1.14	0.449
WH01-N@7'	2/18/2026	7	8.01	1.31	1.30	0.564
WH01-E@7'	2/18/2026	7	8.04	1.76	4.36	0.738
WH01-S@7'	2/18/2026	7	8.24	0.722	1.64	0.581
WH01-S@9'	2/18/2026	9	8.09	0.599	1.82	0.661
WH01-S-SE@7'	2/18/2026	7	8.23	0.555	1.96	0.588
WH01-S-SW@7'	2/18/2026	7	8.21	0.510	1.39	0.429
WH01-W@7'	2/18/2026	7	8.03	0.879	1.75	0.600
FL01R-S@6'	2/18/2026	6	8.15	0.782	2.14	0.958
FL01R-W@6'	2/18/2026	6	8.14	1.07	1.14	0.579
BKG01 0.5'	4/24/2024	0.5	7.81	1.85	0.568	<2.00
BKG01 3'	4/24/2024	3	8.31	0.388	0.880	<2.00
BKG01 5'	4/24/2024	5	8.03	0.736	0.243	<2.00
BKG02 0.5'	4/24/2024	0.5	8.85	0.113	0.376	<2.00
BKG02 3'	4/24/2024	3	8.11	0.398	0.956	<2.00
BKG02 5'	4/24/2024	5	8.03	0.821	1.55	<2.00
BKG03 0.5'	4/24/2024	0.5	8.77	0.107	0.292	<2.00
BKG03 3'	4/24/2024	3	8.32	0.305	0.491	<2.00
BKG03 5'	4/24/2024	5	8.21	0.355	0.706	<2.00
BKG04 0.5'	4/24/2024	0.5	8.11	0.385	1.35	<2.00
BKG04 3'	4/24/2024	3	7.96	5.65	4.44	<2.00
BKG04 5'	4/24/2024	5	8.42	2.97	12.4	<2.00
BKG05 0.5'	4/24/2024	0.5	8.21	0.447	1.43	<2.00
BKG05 3'	4/24/2024	3	7.92	5.07	6.71	<2.00
BKG05 5'	4/24/2024	5	8.28	3.38	12.6	<2.00
BKG01@7'	2/26/2026	7	7.99	1.80	2.31	0.790
BKG02@9'	2/26/2026	9	7.92	2.35	2.33	0.788
BKG03@7'	2/26/2026	7	7.93	1.75	2.12	0.876
Maximum Background Concentration			8.85	5.65	12.6	0.876

1. **Bold** faced values exceed the ECMC Table 915-1 limit(s), but are within background concentrations.
2. **Red** faced values exceed the ECMC Table 915-1 limit(s) and native background concentrations.
3. **Brown highlighted soil analytical values indicate a regulatory exceedance.**

ECMC = Energy & Carbon Management Commission

EC = Specific Conductance

SAR = Sodium Adsorption Ratio

mg/L = milligrams per liter

mmhos/cm = millimhos per centimeter

ft = Feet

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

TABLE 5  
SUMMARY OF METALS IN SOIL CHEMISTRY DATA  
NOBLE 100322  
Reliance E #23-63-1HNC, WELD COUNTY, COLORADO  
REM # 26233

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@9'	2/18/2026	9	<b>4.33</b>	<b>174</b>	<0.342	<b>0.14</b>	<41.4	<12.6	<23.4	<0.221	<0.719	<333
WH01-N@7'	2/18/2026	7	<b>5.87</b>	<b>261</b>	<0.323	<b>0.16</b>	<39.1	12.2	<22.1	<b>0.312</b>	<0.680	<315
WH01-E@7'	2/18/2026	7	<b>5.33</b>	<b>637</b>	<0.305	<b>0.22</b>	<36.9	12.2	<20.8	0.214	<0.641	<296
WH01-S@7'	2/18/2026	7	<b>6.38</b>	<b>234</b>	<0.357	<b>0.25</b>	<43.2	13.4	<24.4	<0.231	<0.751	<347
WH01-S@9'	2/18/2026	9	<b>5.29</b>	<b>165</b>	<0.311	<b>0.15</b>	<37.6	12.8	<21.3	<0.201	<0.654	<303
WH01-S-SE@7'	2/18/2026	7	<b>5.28</b>	<b>183</b>	<0.301	<b>0.13</b>	<36.4	11.3	<20.6	0.229	<0.634	<293
WH01-S-SW@7'	2/18/2026	7	<b>5.11</b>	<b>196</b>	<0.320	<b>0.14</b>	<38.7	<11.8	<21.9	<0.207	<0.674	<312
WH01-W@7'	2/18/2026	7	<b>5.39</b>	<b>177</b>	<0.329	<b>0.16</b>	<39.8	<12.1	<22.5	<0.213	<0.692	<320
FL01R-S@6'	2/18/2026	6	<b>5.69</b>	<b>179</b>	<0.357	<b>0.20</b>	<43.2	<b>14.1</b>	<24.4	0.234	<0.752	<348
FL01R-W@6'	2/18/2026	6	<b>5.70</b>	<b>245</b>	<0.305	<b>0.19</b>	<36.9	<11.2	<20.9	<0.197	<0.642	<297
BKG01 0.5'	4/24/2024	0.5	2.31	145	0.408	<0.30	10.5	15.0	9.59	<0.234	0.0550	38.8
BKG01 3'	4/24/2024	3	2.50	204	0.423	<0.30	11.2	11.2	10.2	<0.260	0.0548	39.8
BKG01 5'	4/24/2024	5	2.51	263	0.476	<0.30	11.9	11.2	11.1	<0.260	0.0601	41.6
BKG02 0.5'	4/24/2024	0.5	2.49	239	0.477	<0.30	13.7	12.7	11.8	<0.260	0.0733	48.8
BKG02 3'	4/24/2024	3	2.76	244	0.358	<0.30	9.04	9.52	8.82	<0.260	0.0425	30.9
BKG02 5'	4/24/2024	5	2.62	192	0.416	<0.30	11.1	11.3	10.2	<0.260	0.0542	40.6
BKG03 0.5'	4/24/2024	0.5	2.50	249	0.533	<0.30	15.8	14.3	13.6	<0.260	0.0787	58.7
BKG03 3'	4/24/2024	3	1.98	152	0.204	<0.30	4.74	5.67	4.77	<0.260	0.0241	19.7
BKG03 5'	4/24/2024	5	1.96	96.8	<0.200	<0.30	4.21	5.39	4.39	<0.260	0.0227	20.6
BKG04 0.5'	4/24/2024	0.5	2.81	201	0.546	<0.30	16.0	14.9	12.9	0.278	0.0863	58.7
BKG04 3'	4/24/2024	3	2.62	211	0.397	<0.30	12.3	14.0	11.4	0.319	0.0556	44.2
BKG04 5'	4/24/2024	5	2.64	190	0.388	<0.30	10.8	11.1	10.4	<0.260	0.0540	40.6
BKG05 0.5'	4/24/2024	0.5	2.83	216	0.551	<0.30	15.6	14.8	12.9	<0.260	0.0948	58.2
BKG05 3'	4/24/2024	3	2.66	209	0.420	<0.30	11.4	11.8	10.9	0.290	0.0537	43.3
BKG05 5'	4/24/2024	5	2.46	247	0.420	<0.30	11.6	11.2	10.9	<0.260	0.0568	42.1
BKG01@7'	2/26/2026	7	5.13	264	<0.310	0.202	<37.5	12.6	<21.2	<0.200	<0.652	<301
BKG02@9'	2/26/2026	9	4.81	191	<0.296	0.704	<35.8	<10.9	<20.2	<0.191	<0.623	<288
BKG03@7'	2/26/2026	7	6.07	202	<0.351	0.235	<42.5	<12.9	<24.0	<0.227	<0.740	<342
1.25x Maximum Background Concentration			7.59	330	0.689	0.88	20.0	18.8	17.0	0.399	0.119	73.4

1. **Bold** faced values exceed the ECMC Table 915-1 limit(s), but are within 1.25x background concentrations.
  2. **Red** 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  
\* Indicates laboratory minimum detection limit in excess of SSL  
Samples are reported as dry weight unless otherwise indicated in the laboratory PDF report(s).

Boring Name: WH01				Coordinates: 40.467549, -104.621758			
Scope: Characterization of Wellhead				Drilling Equipment Model: Hydrovac Hand Auger			
Drilling Method: Hydrovac Hand Auger		Drilling Contractor(s): Strand		Drillers: Erick Flores/Ray Leos			
Date: 2/18/2026		Start Time: 1110		Finish Time: 1355		DTW (ft): NA	
Field Technician: Jack Groskeutz and Elliott Marshall				Total Depth of Boring (ft): 9			
Depth (ft)	Time	Recovery (%)	Penetration Results	Staining / Odor	USCS Classification	Material Description <small>(Color, Classification, Grain Size, Density, Moisture, Notable Features)</small>	PID Reading (ppm)
0 - 0.5	1110	NA	NA	NA	SM	Road base	-
0.5 - 8	1120	NA	NA	NA	NA	Hydrovac	-
8 - 9	1355	NA	NA	None/None		Clay- brown, trace gravel, high plasticity, moist, soft	0.0
Samples Collected:					Notes:		
WH01@9' 3 x 4 ounce glass jars at 13:55					Backfilled by Strand using sand and bentonite.		

Boring Name: WH01-N				Coordinates: 40.467567, -104.621757			
Scope: Characterization of Wellhead				Drilling Equipment Model: Hydrovac Hand Auger			
Drilling Method: Hydrovac Hand Auger		Drilling Contractor(s): Strand		Drillers: Erick Flores/Ray Leos			
Date: 2/18/2026		Start Time: 1045	Finish Time: 1255	DTW (ft): NA		Total Depth of Boring (ft): 7	
Field Technician: Jack Groskeutz and Elliott Marshall							
Depth (ft)	Time	Recovery (%)	Penetration Results	Staining / Odor	USCS Classification	Material Description <small>(Color, Classification, Grain Size, Density, Moisture, Notable Features)</small>	PID Reading (ppm)
0 - 0.5	1045	NA	NA	NA	SM	Road base	-
0.5 - 6	1050	NA	NA	NA	NA	Hydrocav	-
6 - 7	1255	NA	NA	None/None	CL	Clay- brown, high plasticity, soft, moist (probably from hydrovac)	0.4
Samples Collected:					Notes:		
<a href="#">WH01-N@7'</a> <a href="#">3 x 4 ounce glass jars at 12:55</a>					Backfilled by Strand using sand and bentonite.		

DTW = Depth to Water  
 NA = Not Applicable  
 ft = Feet  
 ppm = Parts Per Million  
 bgs = Below Ground Surface

Boring Name: WH01-W				Coordinates: 40.467542, -104.621772			
Scope: Characterization of Wellhead				Drilling Equipment Model: Hydrovac Hand Auger			
Drilling Method: Hydrovac Hand Auger		Drilling Contractor(s): Strand		Drillers: Erick Flores/Ray Leos			
Date: 2/18/2026		Start Time: 1100	Finish Time: 1335	DTW (ft): NA		Total Depth of Boring (ft): 7	
Field Technician: Jack Groskeutz and Elliott Marshall							
Depth (ft)	Time	Recovery (%)	Penetration Results	Staining / Odor	USCS Classification	Material Description <small>(Color, Classification, Grain Size, Density, Moisture, Notable Features)</small>	PID Reading (ppm)
0 - 0.5	1100	NA	NA	NA	SM	Road base	-
0.5 - 6	1110	NA	NA	NA	NA	Hydrocav	-
6 - 7	1335	NA	NA	None/None	CL	Clay- brown, trace gravel, high plasticity, moist (hydrovac), soft	0.0
Samples Collected:					Notes:		
WH01-W@7' 3 x 4 ounce glass jars at 13:35					Backfilled by Strand using sand and bentonite.		

Boring Name: WH01-E				Coordinates: 40.467547, -104.621734			
Scope: Characterization of Wellhead				Drilling Equipment Model: Hydrovac Hand Auger			
Drilling Method: Hydrovac Hand Auger		Drilling Contractor(s): Strand		Drillers: Erick Flores/Ray Leos			
Date: 2/18/2026	Start Time: 1055	Finish Time: 1320	DTW (ft): NA	Total Depth of Boring (ft): 7			
Field Technician: Jack Groskeutz and Elliott Marshall							
Depth (ft)	Time	Recovery (%)	Penetration Results	Staining / Odor	USCS Classification	Material Description <small>(Color, Classification, Grain Size, Density, Moisture, Notable Features)</small>	PID Reading (ppm)
0 - 0.5	1050	NA	NA	NA	SM	Road base	-
0.5 - 6	1055	NA	NA	NA	NA	Hydrocav	-
6 - 7	1320	NA	NA	None/None	CL	Clay- brown, few gravel, high plasticity, moist (hydrovac), soft	0.2
Samples Collected:					Notes:		
WH01-E@7' 3 x 4 ounce glass jars at 13:20					Backfilled by Strand using sand and bentonite.		

Boring Name: WH01-S				Coordinates: 40.467533, -104.621755			
Scope: Characterization of Wellhead				Drilling Equipment Model: Hydrovac Hand Auger			
Drilling Method: Hydrovac Hand Auger		Drilling Contractor(s): Strand		Drillers: Erick Flores/Ray Leos			
Date: 2/18/2026		Start Time: 1120		Finish Time: 1440		DTW (ft): NA	
Field Technician: Jack Groskeutz and Elliott Marshall				Total Depth of Boring (ft): 9			
Depth (ft)	Time	Recovery (%)	Penetration Results	Staining / Odor	USCS Classification	Material Description <small>(Color, Classification, Grain Size, Density, Moisture, Notable Features)</small>	PID Reading (ppm)
0 - 0.5	1120	NA	NA	NA	SM	Road base	-
0.5 - 6	1130	NA	NA	NA	NA	Hydrocav	-
6 - 7	1415	NA	NA	None/None	CL	Clay- brown, trace gravel, high plasticity, moist (hydrovac), soft	0.0
7 - 9	1440	NA	NA	None/None	CL	Clay- brown, trace gravel, high plasticity, moist (hydrovac), soft	0.0
Samples Collected:						Notes:	
WH01-S@7' at 14:15 and WH01-S@9' at 14:40 3 x 4 ounce glass jars each						Backfilled by Strand using sand and bentonite.	

Boring Name: WH01-S-SE				Coordinates: 40.467521, -104.621737			
Scope: Characterization of Wellhead				Drilling Equipment Model: Hydrovac Hand Auger			
Drilling Method: Hydrovac Hand Auger		Drilling Contractor(s): Strand		Drillers: Erick Flores/Ray Leos			
Date: 2/18/2026		Start Time: 1100		Finish Time: 1510		DTW (ft): NA	
Field Technician: Jack Groskeutz and Elliott Marshall				Total Depth of Boring (ft): 7			
Depth (ft)	Time	Recovery (%)	Penetration Results	Staining / Odor	USCS Classification	Material Description <small>(Color, Classification, Grain Size, Density, Moisture, Notable Features)</small>	PID Reading (ppm)
0 - 0.5	1100	NA	NA	NA	SM	Road base	-
0.5 - 6	1110	NA	NA	NA	NA	Hydrocav	-
6 - 7	1510	NA	NA	None/None	SC	brown, clayey sand, dry, loose, slightly dense, low plasticity	0.2
Samples Collected:						Notes:	
WH01-S-SE@7' 3 x 4 ounce glass jars at 15:10						Backfilled by Strand using sand and bentonite.	

DTW = Depth to Water  
 NA = Not Applicable  
 ft = Feet  
 ppm = Parts Per Million  
 bgs = Below Ground Surface

Boring Name: WH01-S-SW				Coordinates: 40.467512, -104.621771			
Scope: Characterization of Wellhead				Drilling Equipment Model: Hydrovac Hand Auger			
Drilling Method: Hydrovac Hand Auger		Drilling Contractor(s): Strand		Drillers: Erick Flores/Ray Leos			
Date: 2/18/2026		Start Time: 1125	Finish Time: 1500	DTW (ft): NA		Total Depth of Boring (ft): 7	
Field Technician: Jack Groskeutz and Elliott Marshall							
Depth (ft)	Time	Recovery (%)	Penetration Results	Staining / Odor	USCS Classification	Material Description <small>(Color, Classification, Grain Size, Density, Moisture, Notable Features)</small>	PID Reading (ppm)
0 - 0.5	1125	NA	NA	NA	SM	Road base	-
0.5 - 6	1130	NA	NA	NA	NA	Hydrocav	-
6 - 7	1500	NA	NA	None/None	SC	brown, clayey sand, dry, loose, slightly dense, low plasticity	0.1
Samples Collected:					Notes:		
WH01-S-SW@7' 3 x 4 ounce glass jars at 15:00					Backfilled by Strand using sand and bentonite.		

Boring Name: FL01R-S				Coordinates: 40.46756, -104.621785			
Scope: Characterization of Flowline				Drilling Equipment Model: Hydrovac Hand Auger			
Drilling Method: Hydrovac Hand Auger		Drilling Contractor(s): Strand		Drillers: Erick Flores/Ray Leos			
Date: 2/18/2026	Start Time: 1130	Finish Time: 1520	DTW (ft): NA	Total Depth of Boring (ft): 6			
Field Technician: Jack Groskeutz and Elliott Marshall							
Depth (ft)	Time	Recovery (%)	Penetration Results	Staining / Odor	USCS Classification	Material Description <small>(Color, Classification, Grain Size, Density, Moisture, Notable Features)</small>	PID Reading (ppm)
0 - 0.5	1130	NA	NA	NA	SM	Road base	-
	1135	NA	NA	NA	NA	Hydrovac	-
5 - 6	1520	NA	NA	None/None	SC	brown, clayey sand, dry, loose, slightly dense, low plasticity	0.1
Samples Collected:				Notes:			
FL01R-S@6' 3 x 4 ounce glass jars at 15:20				Backfilled by Strand using sand and bentonite.			

Boring Name: FL01R-W				Coordinates: 40.470416, -104.629671			
Scope: Characterization of Flowline				Drilling Equipment Model: Hydrovac Hand Auger			
Drilling Method: Hydrovac Hand Auger		Drilling Contractor(s): Strand		Drillers: Erick Flores/Ray Leos			
Date: 2/18/2026		Start Time: 1245		Finish Time: 1545		DTW (ft): NA	
Field Technician: Jack Groskeutz and Elliott Marshall				Total Depth of Boring (ft): 6			
Depth (ft)	Time	Recovery (%)	Penetration Results	Staining / Odor	USCS Classification	Material Description <small>(Color, Classification, Grain Size, Density, Moisture, Notable Features)</small>	PID Reading (ppm)
0 - 0.5	1245	NA	NA	NA	SM	Road base	-
	1250	NA	NA	NA	NA	Hydrovac	-
5 - 6	1545	NA	NA	None/None	SC	brown, clayey sand, dry, loose, slightly dense, low plasticity	0.2
Samples Collected:						Notes:	
FL01R-W@6' 3 x 4 ounce glass jars at 15:45						Backfilled by Strand using sand and bentonite.	

DTW = Depth to Water  
 NA = Not Applicable  
 ft = Feet  
 ppm = Parts Per Million  
 bgs = Below Ground Surface



## Photographic Log

Facility Closure Investigation  
Reliance E #23-63-1HNC (API: 05-123-38222)



WH01: View Northwest



## Photographic Log

Facility Closure Investigation  
Reliance E #23-63-1HNC (API: 05-123-38222)



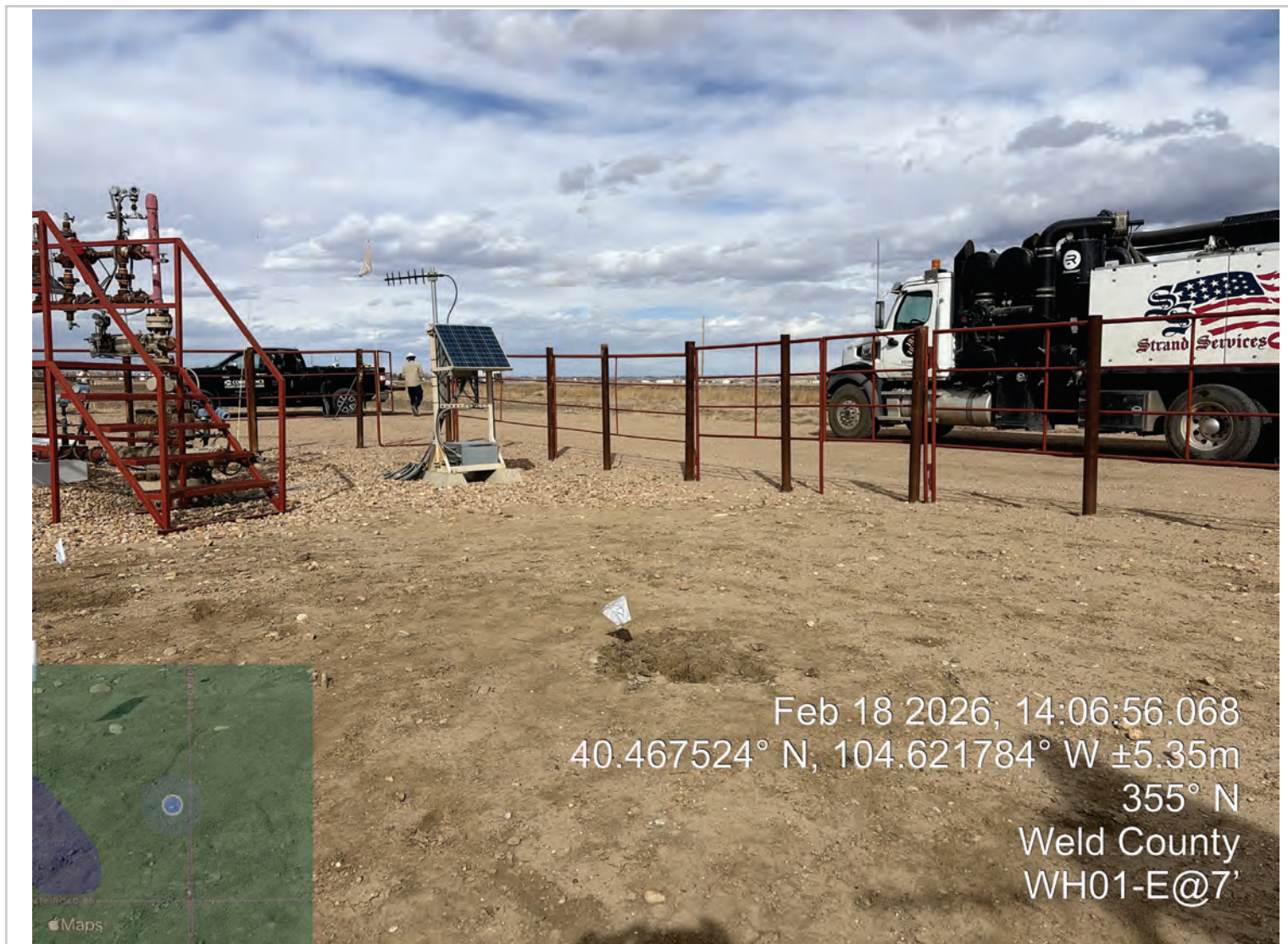
WH01-N: View Northwest



## Photographic Log

Facility Closure Investigation

Reliance E #23-63-1HNC (API: 05-123-38222)



WH01-E: View North



## Photographic Log

Facility Closure Investigation

Reliance E #23-63-1HNC (API: 05-123-38222)



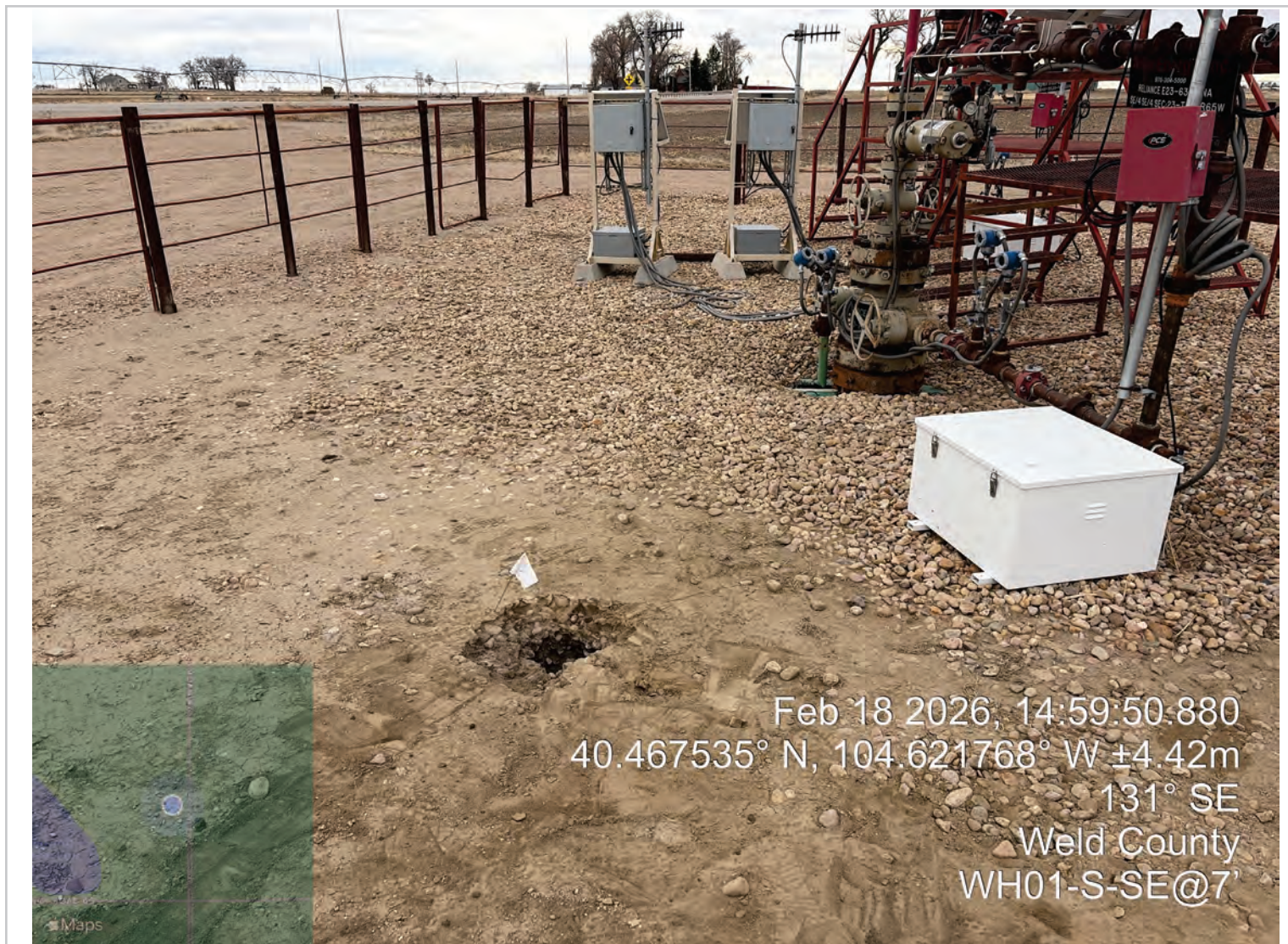
WH01-S: View South



## Photographic Log

Facility Closure Investigation

Reliance E #23-63-1HNC (API: 05-123-38222)



WH01-S-SE: View Southeast



## Photographic Log

Facility Closure Investigation  
Reliance E #23-63-1HNC (API: 05-123-38222)



WH01-S-SW: View South



## Photographic Log

Facility Closure Investigation  
Reliance E #23-63-1HNC (API: 05-123-38222)



WH01-W: View Northwest



## Photographic Log

Facility Closure Investigation  
Reliance E #23-63-1HNC (API: 05-123-38222)



FL01R-S: View West



## Photographic Log

Facility Closure Investigation  
Reliance E #23-63-1HNC (API: 05-123-38222)



FL01R-W: View Northwest

Boring Name: BKG01				Coordinates: 40.467152, -104.622208			
Scope: Background at 7' bgs				Drilling Equipment Model: Dewalt Hammer Drill and AMS Hand Auger			
Drilling Method: Solid Stem Auger and Hand Auger		Drilling Contractor(s): Confluence Compliance		Drillers: Jack Groskreutz and Ben Nierman			
Date: 2/26/2026		Start Time: 945		Finish Time: 1115		DTW (ft): -	
Field Technician: Jack Groskreutz and Ben Nierman							
Depth (ft)	Time	Recovery (%)	Penetration Results	Staining / Odor	USCS Classification	Material Description <small>(Color, Classification, Grain Size, Density, Moisture, Notable Features)</small>	PID Reading (ppm)
0-1	950	100	NA	None	ML	Clay loam - brown, loose, low plasticity, dry	-
1							
2							
3							
4	1115	100	NA	None	ML	Clay silt - light brown, medium dense, slightly moist, medium plasticity	0.0 at 7ft
5							
6							
7							
8							
9							
10							
Samples Collected: BKG01@7' collected at 1115 Submitted to laboratory for analysis of all 915-1 Inorganics					Notes: Boring backfilled to grade with soil cuttings		

Boring Name: BKG02				Coordinates: 40.467290, -104.622523				
Scope: Background at 9' bgs				Drilling Equipment Model: Dewalt Hammer Drill and AMS Hand Auger				
Drilling Method: Solid Stem Auger and Hand Auger		Drilling Contractor(s): Confluence Compliance		Drillers: Jack Groskreutz and Ben Nierman				
Date: 2/26/2026		Start Time: 945		Finish Time: 1025		DTW (ft): 1025		
						Total Depth of Boring (ft): 9		
Field Technician: Jack Groskreutz and Ben Nierman								
Depth (ft)	Time	Recovery (%)	Penetration Results	Straining / Odor	USCS Classification	Material Description <small>(Color, Classification, Grain Size, Density, Moisture, Notable Features)</small>	PID Reading (ppm)	
1								
2	1-4	945	100	NA	None	ML	Clay loam - brown, dry, low plasticity, loose	-
3								
4								
5	4-5	1000	100	NA	None	CL	Clay with silt - brown, dry, compact, moderate plasticity	-
6								
7	5-9	1025	100	NA	None	ML	Silt with clay - brown, dry, compact, low plasticity	0.0 at 7ft
8								
9								
10								
Samples Collected: BKG02@9' collected at 1025 Submitted to laboratory for analysis of all 915-1 Inorganics						Notes: Boring backfilled to grade with soil cuttings		

Boring Name: BKG03				Coordinates: 40.467579, -104.622443			
Scope: Background at 7' bgs				Drilling Equipment Model: Dewalt Hammer Drill and AMS Hand Auger			
Drilling Method: Solid Stem Auger and Hand Auger		Drilling Contractor(s): Confluence Compliance		Drillers: Jack Groskreutz and Ben Nierman			
Date: 2/26/2026		Start Time: 945		Finish Time: 1030		DTW (ft): -	
Field Technician: Jack Groskreutz and Ben Nierman		Total Depth of Boring (ft): 7'					
Depth (ft)	Time	Recovery (%)	Penetration Results	Staining / Odor	USCS Classification	Material Description <small>(Color, Classification, Grain Size, Density, Moisture, Notable Features)</small>	PID Reading (ppm)
0-1	950	100	NA	None	ML	Clay loam - brown, loose, low plasticity, dry	-
1-7	1030	100	NA	None	CL	Clay silt - light brown, medium dense, slightly moist, medium plasticity	0.0 at 7ft
8							
9							
10							
Samples Collected: BKG01@7' collected at 1115 Submitted to laboratory for analysis of all 915-1 Inorganics						Notes: Boring backfilled to grade with soil cuttings	



## Photographic Log

Facility Closure Investigation

Reliance E #23-63-1HNC (API: 05-123-38222)



BKG01: View Southwest



## Photographic Log

Facility Closure Investigation  
Reliance E #23-63-1HNC (API: 05-123-38222)



BKG02: View South



## Photographic Log

Facility Closure Investigation  
Reliance E #23-63-1HNC (API: 05-123-38222)



BKG03: View South