



BH17	
Compound	04/07/21
B	20 µg/L
T	3.0 µg/L
E	920 µg/L
X	12,000 µg/L
N	21 µg/L
1,2,4-TMB	150 µg/L
1,3,5-TMB	180 µg/L
TDS	2,420 mg/L
Cl	735 mg/L
SO ₄	518 mg/L

BH16	
Compound	04/07/21
B	750 µg/L
T	<1.0 µg/L
E	69 µg/L
X	430 µg/L
N	3.9 µg/L
1,2,4-TMB	60 µg/L
1,3,5-TMB	76 µg/L
TDS	1,740 mg/L
Cl	251 mg/L
SO ₄	283 mg/L

Legend

- Monitoring Well Location
- SVE Well Location
- Soil Boring Location (Collected via Trimble GPS)
- Water/Irrigation Line (Collected via Trimble GPS)
- Excavation Extent - 2019 (Collected via Trimble GPS)
- Test Pit Confirmation Soil Sample Excavation Extent (Collected via Trimble GPS)
- APC Line (Collected via Trimble GPS)
- Noble Line (Collected via Trimble GPS)
- Release Location
- Previous Test Pit Location (Collected via Trimble GPS)

Notes

- 1) All locations are approximate unless otherwise noted.
- 2) Buried infrastructure has been spatially projected.
- 3) RED value indicates concentration greater than COGCC table 915-1 standard (see table below).

GPS – Global Positioning System
 µg/L – Micrograms per liter
 Mg/L – Milligrams per liter

Contaminant of Concern	COGCC Concentration Standard
B - Benzene	5 ug/L
T - Toluene	560 ug/L
E - Ethylbenzene	700 ug/L
X – Total Xylenes	1,400 ug/L
N – Naphthalene	140 ug/L
1,2,4-TMB – 1, 2, 4-Trimethylbenzene	67 ug/L
1,3,5-TMB – 1, 3, 5-Trimethylbenzene	67 ug/L
TDS – Total Dissolved Solids	1.25 x background
Cl – Chloride Ion	250 mg/L or 1.25 x background
SO ₄ – Sulfate Ion	250 mg/L or 1.25 x background



DATE:	10/07/2020
DESIGNED BY:	DA
DRAWN BY:	TC

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GEOSCIENCES

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Noble Energy, Inc. – DJ Basin
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Groundwater Analytical Results
 Map
 (04/07/2021)