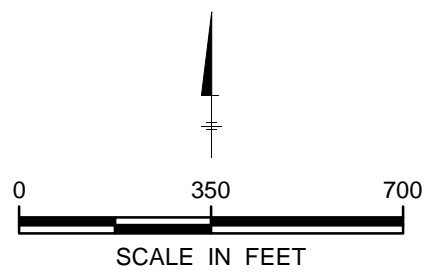


Notes:  
 < = Not detected; Detection limit is listed  
 J = Estimated concentration detected below the laboratory limit of quantitation (LOQ); flag applied by laboratory.  
 J\* = Estimated concentration, biased low, due to QC failures; flag applied by Shannon & Wilson, Inc.  
 µg/L = micrograms per liter  
 -Only monitoring wells scheduled for sampling per the Long Term Monitoring Plan - 2020 Update, and one-time 2021 additions are shown on the figure.  
 - July 21, 2018 Imagery provided by Quantum Spatial  
 -For locations with duplicate sample results, the highest result is shown.  
 -Contours are generally based on second semiannual 2021 results and include some historical data where a second semiannual sample was not collected.

- Legend**
- Monitoring Well
  - Observation Well
  - ▣ Vertical Profile Transect Well
  - ▭ Property Boundary
  - - - Approximate Sulfolane Isopleth in µg/L

- Sulfolane Results**
- Not Detected
  - 3.14 - < 20 µg/L
  - 20 - < 100 µg/L
  - 100 - < 400 µg/L
  - 400 µg/L



NORTH POLE TERMINAL, NORTH POLE, ALASKA

**ANNUAL 2021 ONSITE GROUNDWATER MONITORING REPORT**

**SECOND SEMIANNUAL 2021 ONSITE SULFOLANE GROUNDWATER ANALYTICAL RESULTS WATER TABLE**

FIGURE  
**3-16**