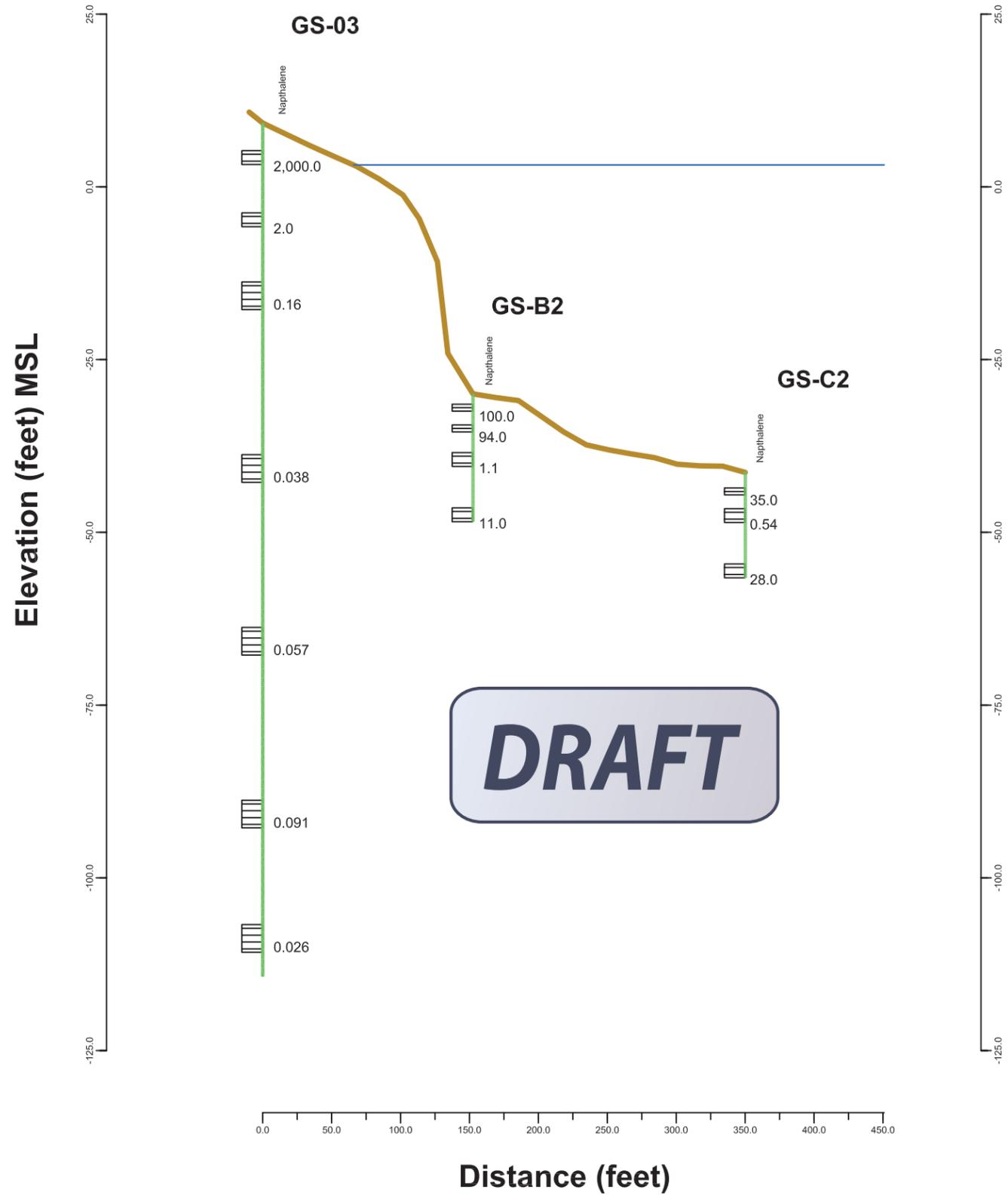




C:\Documents and Settings\jpeic\My Documents\Gasco\Phase2\XSA.dwg Napthalene

Aug 06, 2007 7:38am jpeic



**LEGEND**

Napthalene Groundwater Concentrations (ug/L)

GS-03 Boring ID

Concentration in Groundwater (ug/L)

Screen Interval

Approximate Willamette River Elevation

Existing Ground Surface

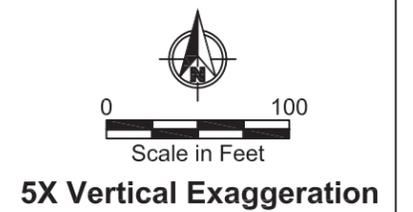
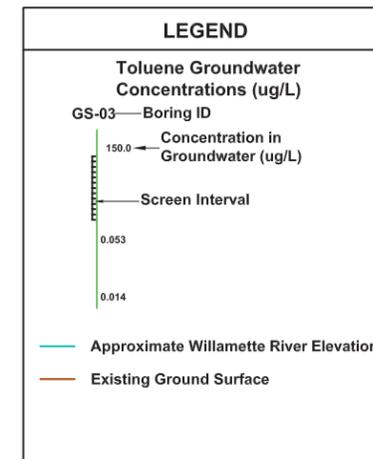
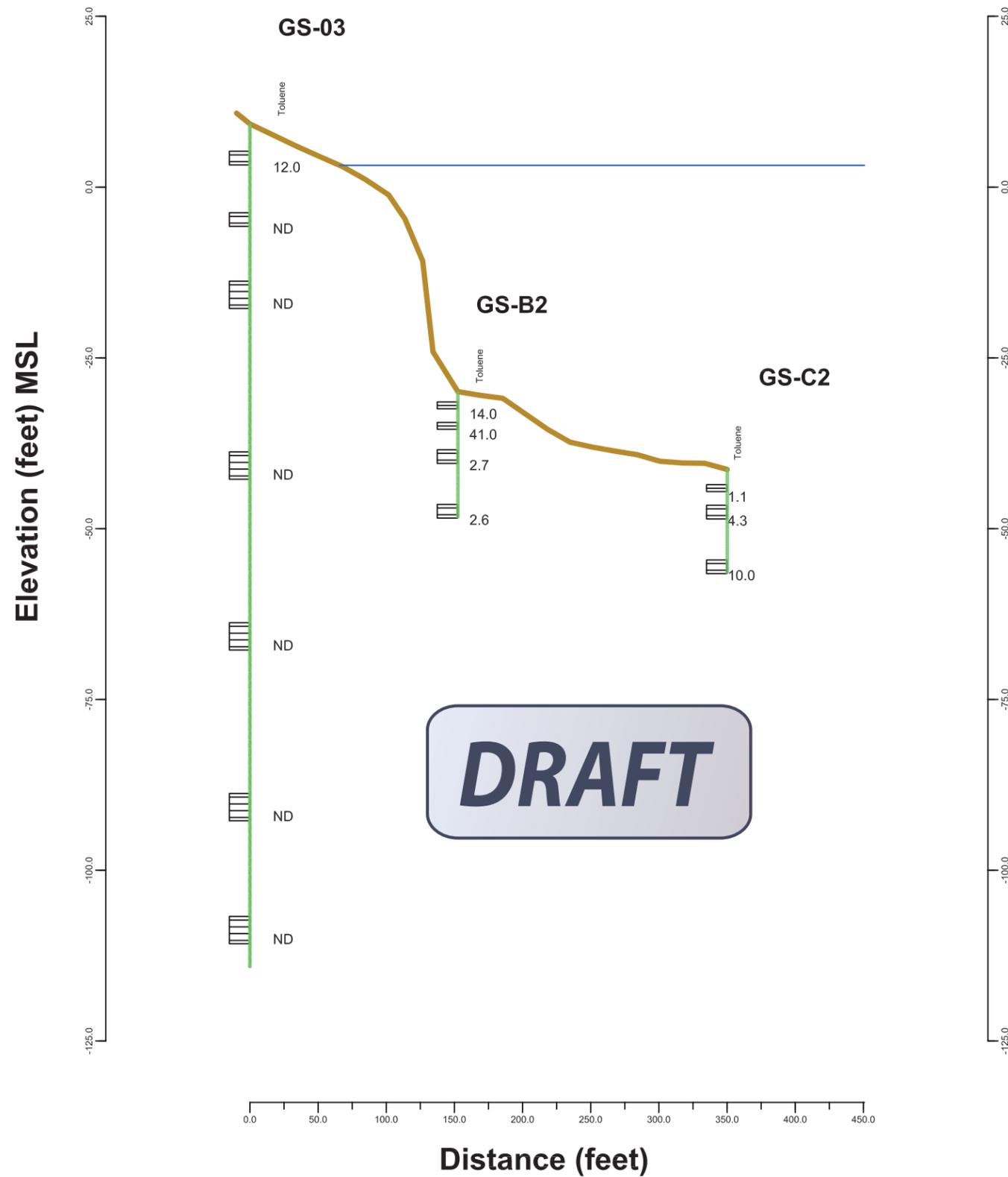


5X Vertical Exaggeration

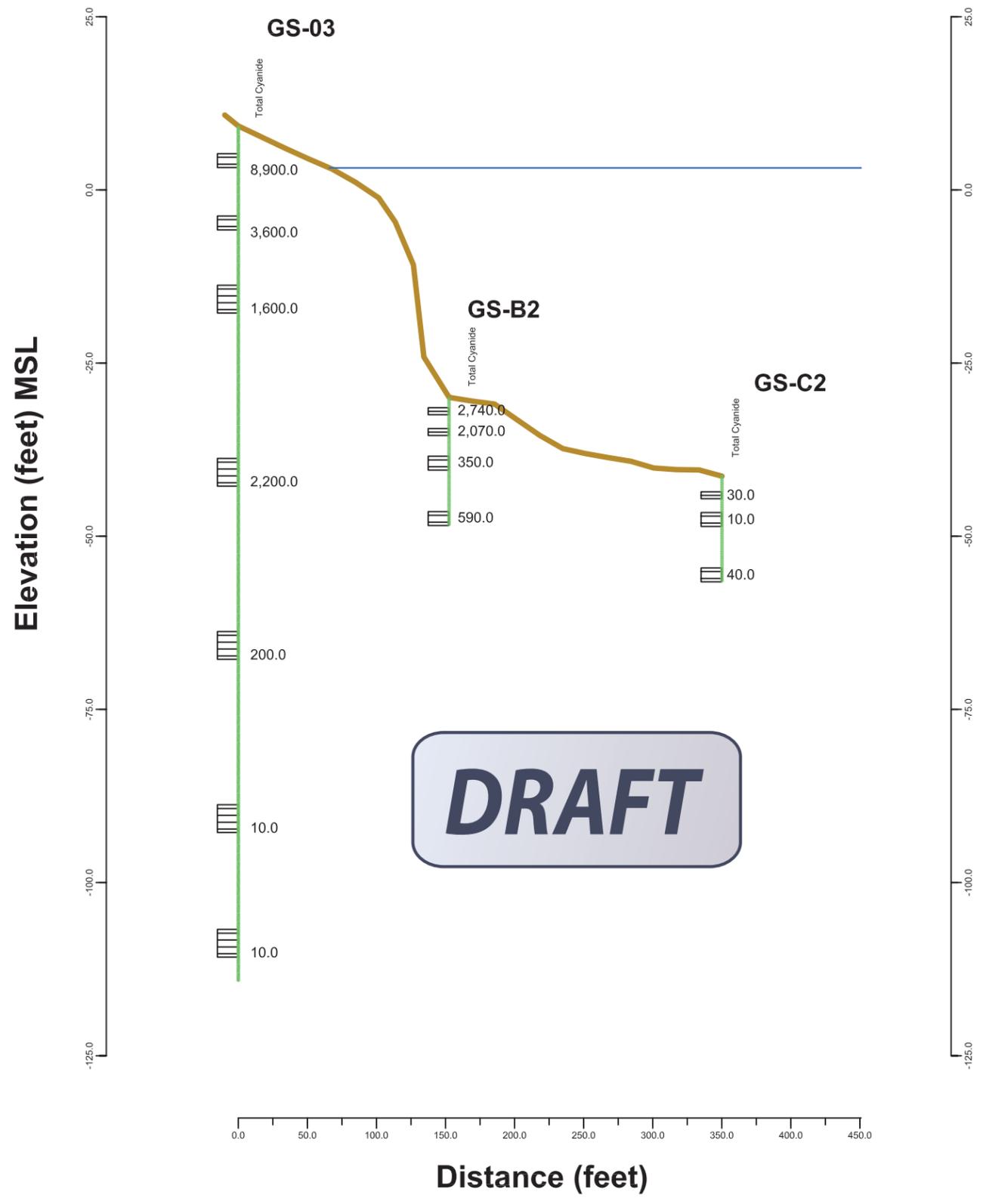
**DRAFT UNVALIDATED DATA - SUBJECT TO CHANGE**  
July 2007 Phase 2 Investigation



**Figure 7b**  
Cross Section A-A' - Napthalene  
NW Natural - Gasco Site  
Portland, Oregon



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**July 2007 Phase 2 Investigation**



**LEGEND**

Total Cyanide Groundwater Concentrations (ug/L)

GS-03—Boring ID

150.0 → Concentration in Groundwater (ug/L)

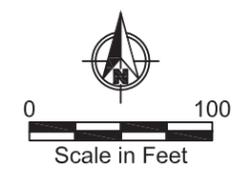
Screen Interval

0.053

0.014

— Approximate Willamette River Elevation

— Existing Ground Surface

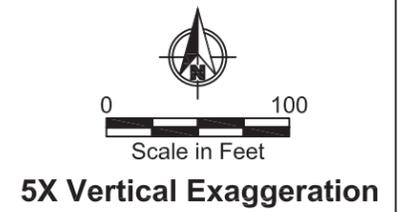
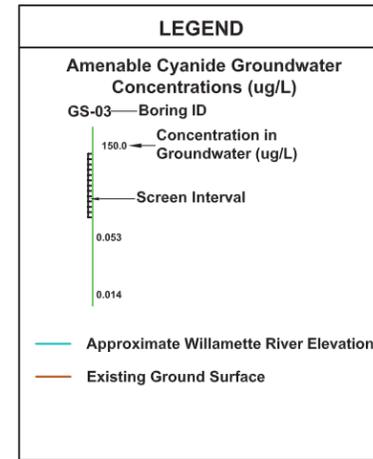
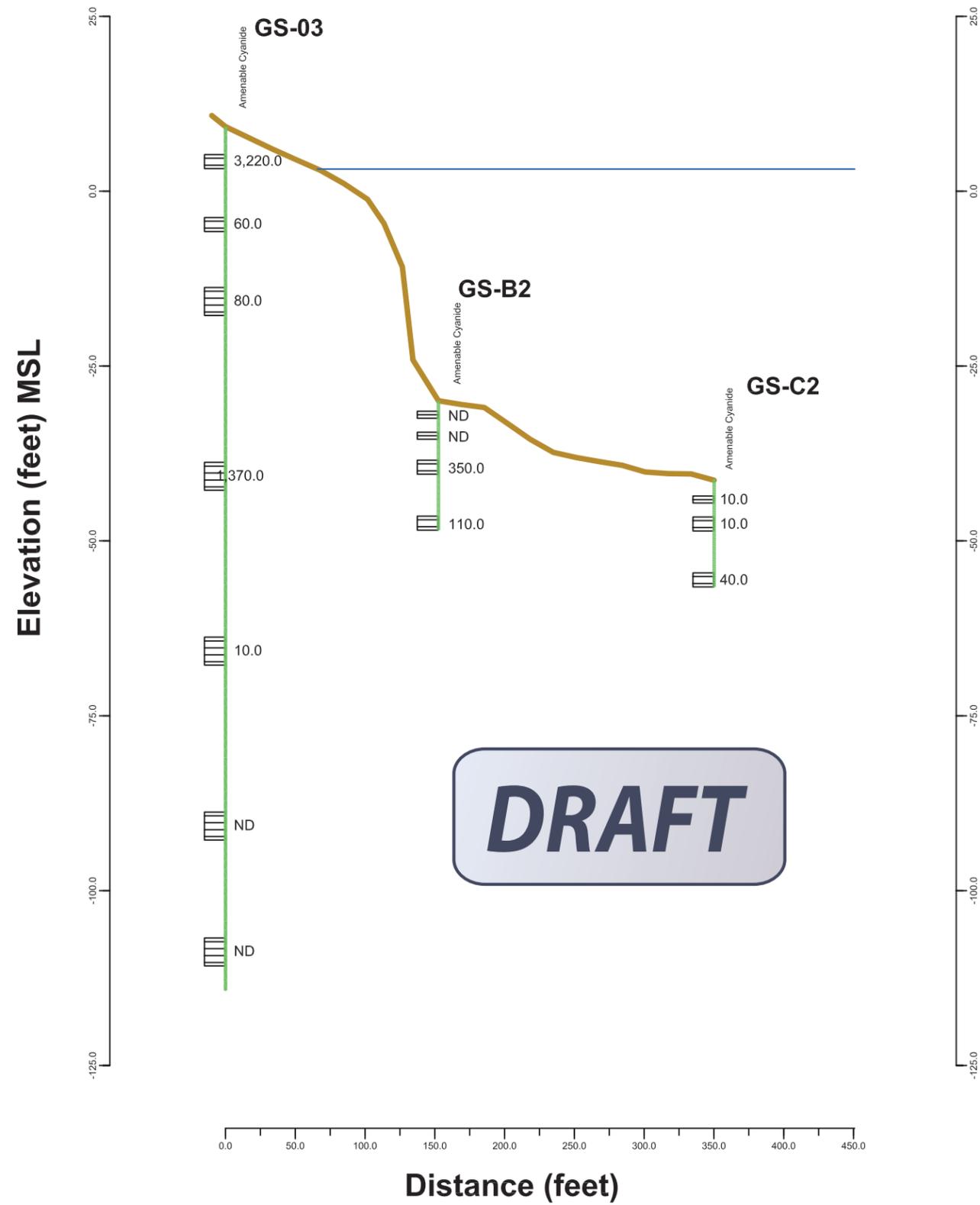


5X Vertical Exaggeration

**DRAFT UNVALIDATED DATA - SUBJECT TO CHANGE**  
**July 2007 Phase 2 Investigation**

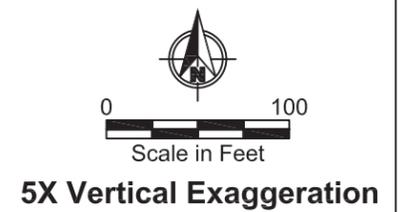
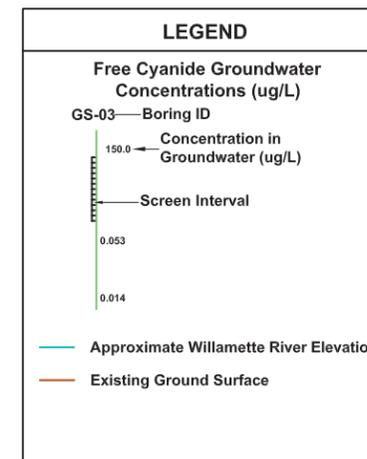
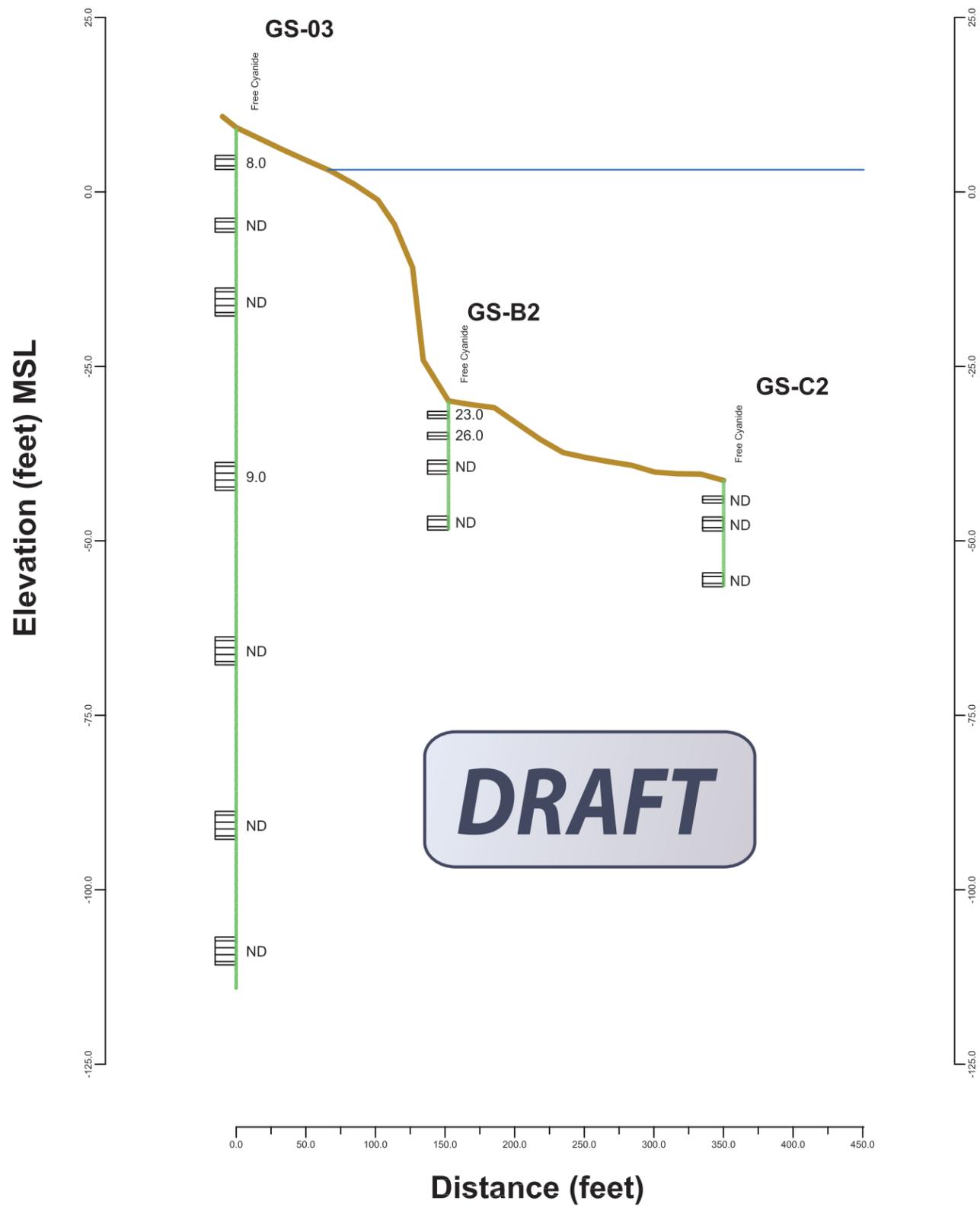
**Figure 7d**  
Cross Section A-A' - Total Cyanide  
NW Natural - Gasco Site  
Portland, Oregon

C:\Documents and Settings\jpe\My Documents\Gasco\Phase2\XSA.dwg Amenable Cyanide  
Aug 06, 2007 7:39am jpe\c

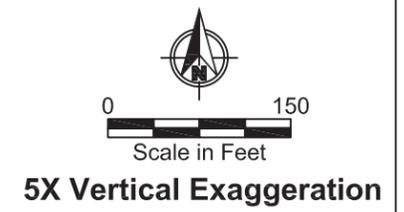
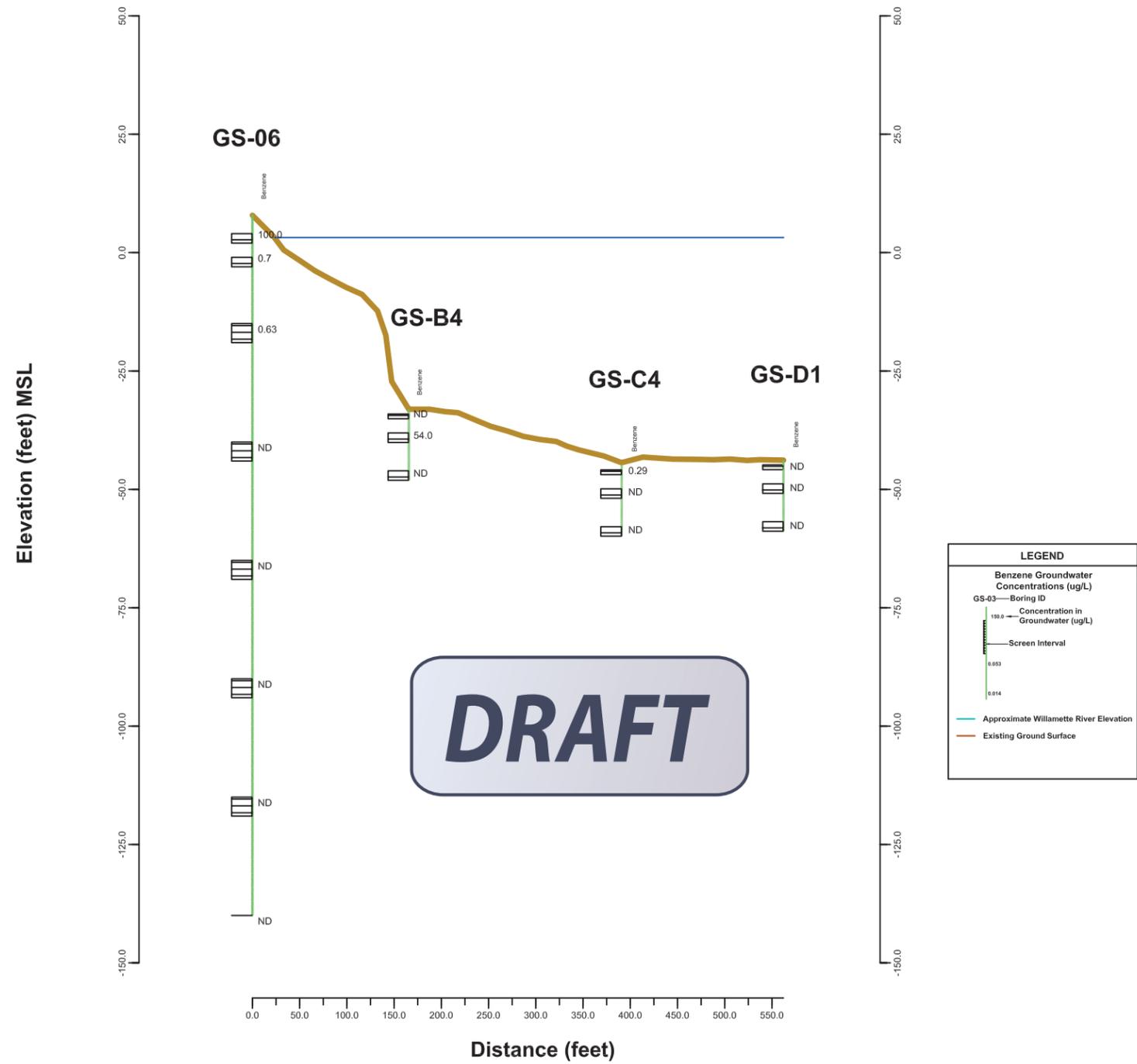


**DRAFT UNVALIDATED DATA - SUBJECT TO CHANGE**  
**July 2007 Phase 2 Investigation**

**Figure 7e**  
Cross Section A-A' - Amenable Cyanide  
NW Natural - Gasco Site  
Portland, Oregon

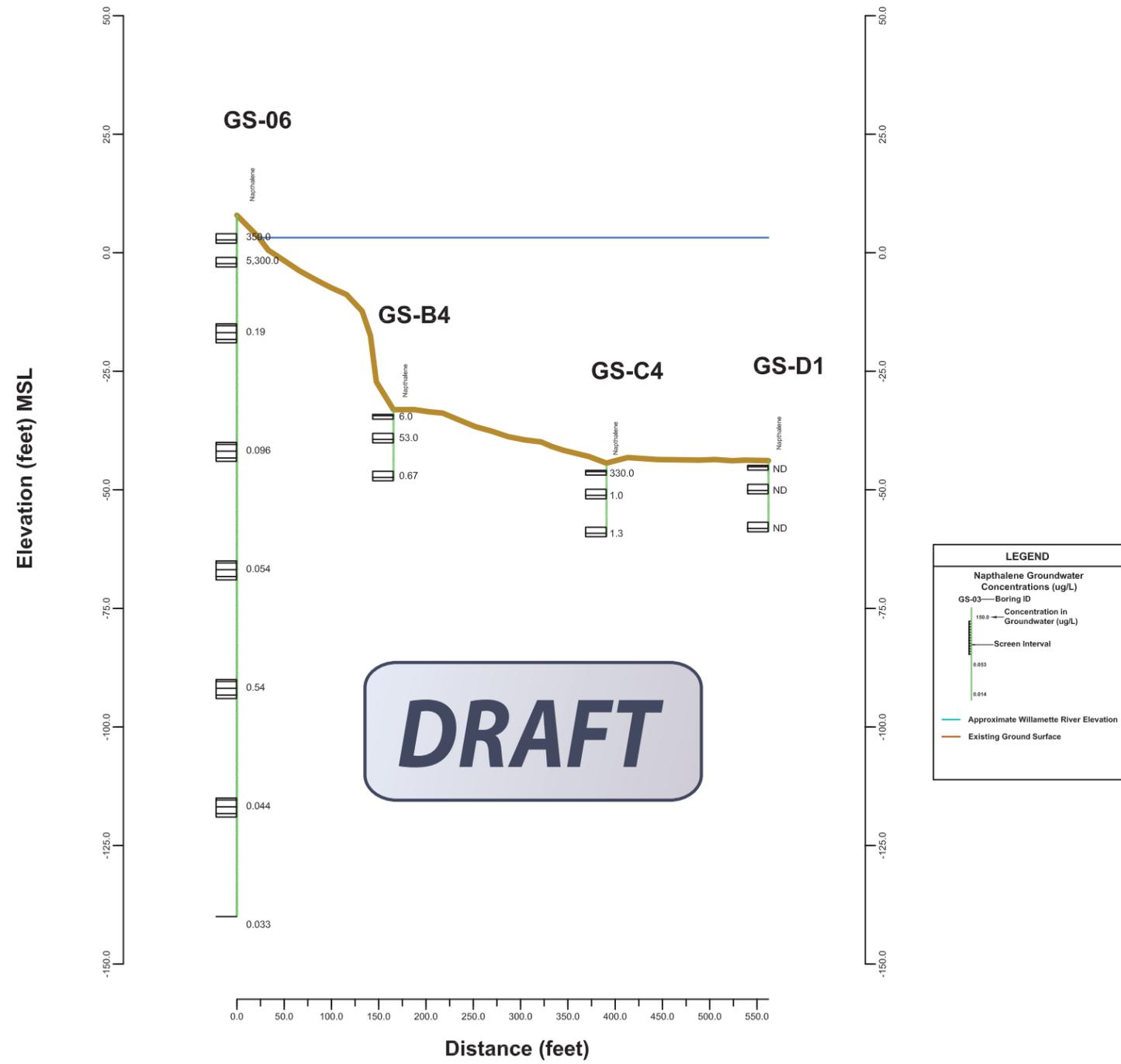


**DRAFT UNVALIDATED DATA - SUBJECT TO CHANGE**  
**July 2007 Phase 2 Investigation**



**DRAFT UNVALIDATED DATA - SUBJECT TO CHANGE**  
**July 2007 Phase 2 Investigation**

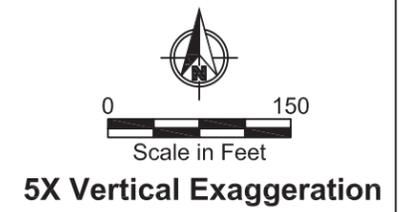
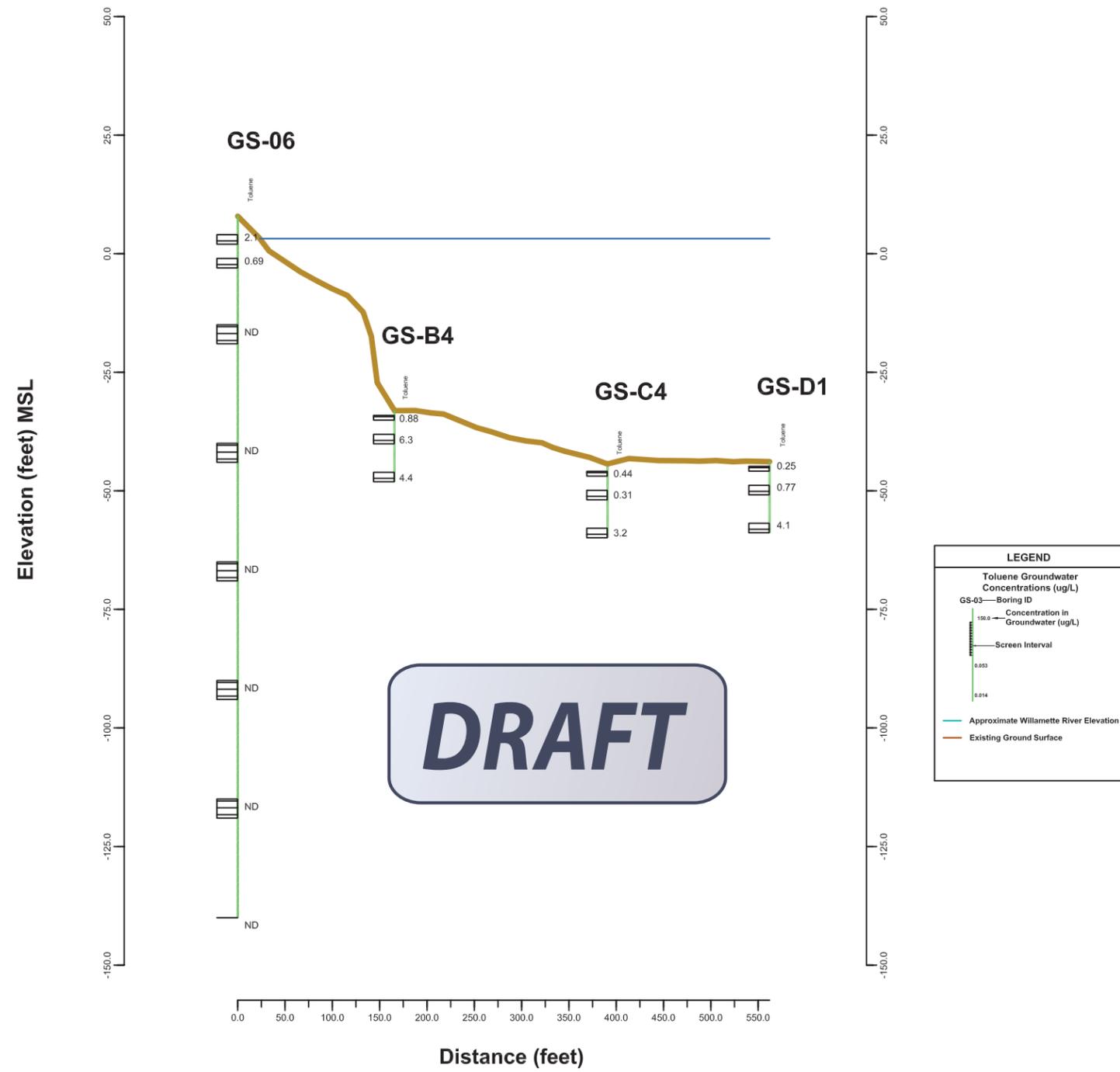
**Figure 8a**  
 Cross Section B-B' - Benzene  
 NW Natural - Gasco Site  
 Portland, Oregon



5X Vertical Exaggeration

**DRAFT UNVALIDATED DATA - SUBJECT TO CHANGE**  
**July 2007 Phase 2 Investigation**

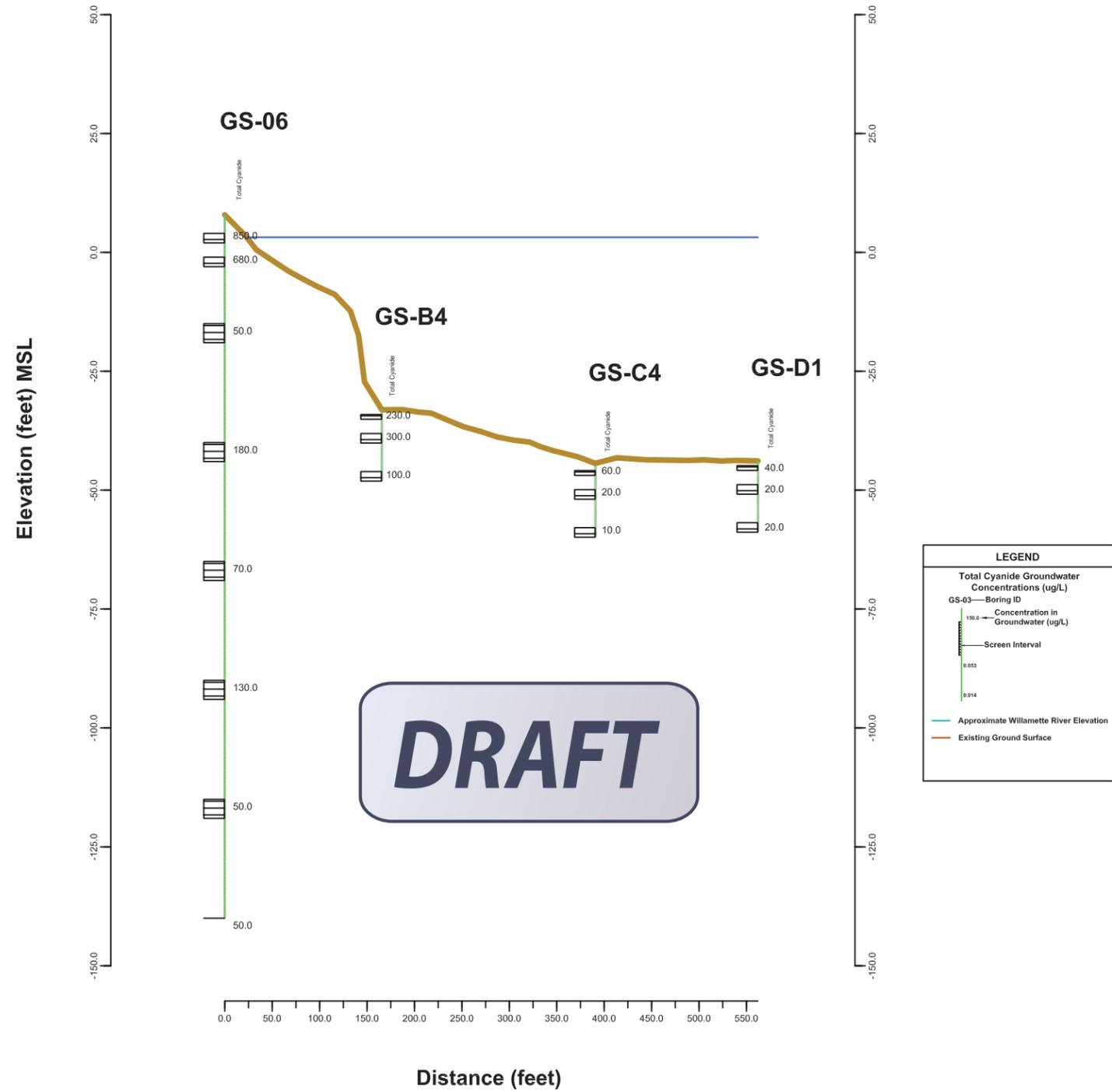
**Figure 8b**  
 Cross Section B-B' - Napthalene  
 NW Natural - Gasco Site  
 Portland, Oregon



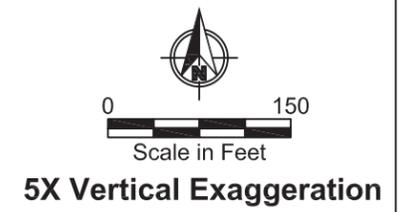
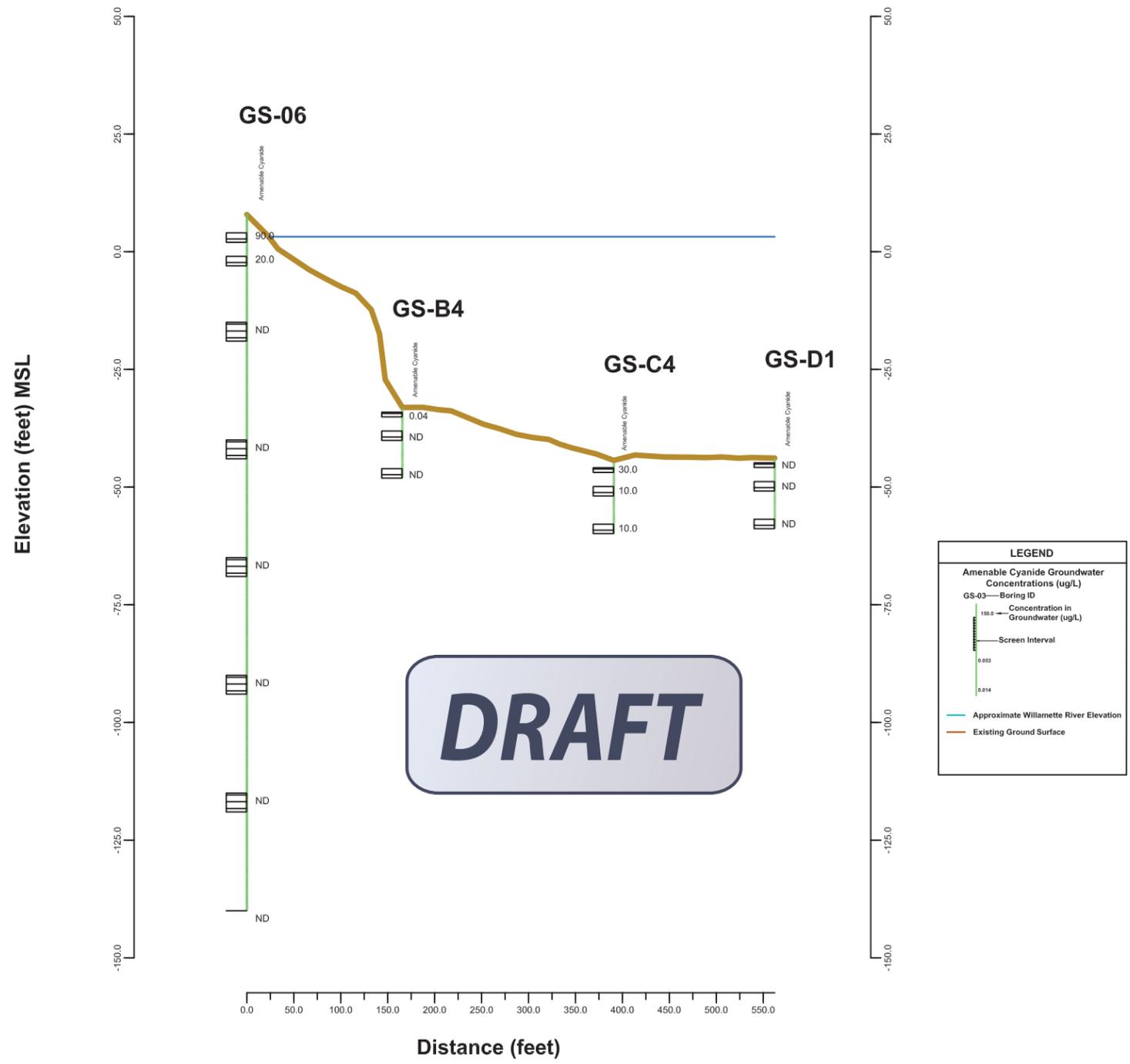
**DRAFT**

**DRAFT UNVALIDATED DATA - SUBJECT TO CHANGE**  
**July 2007 Phase 2 Investigation**

**Figure 8c**  
Cross Section B-B' - Toluene  
NW Natural - Gasco Site  
Portland, Oregon

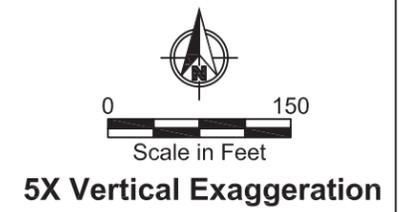
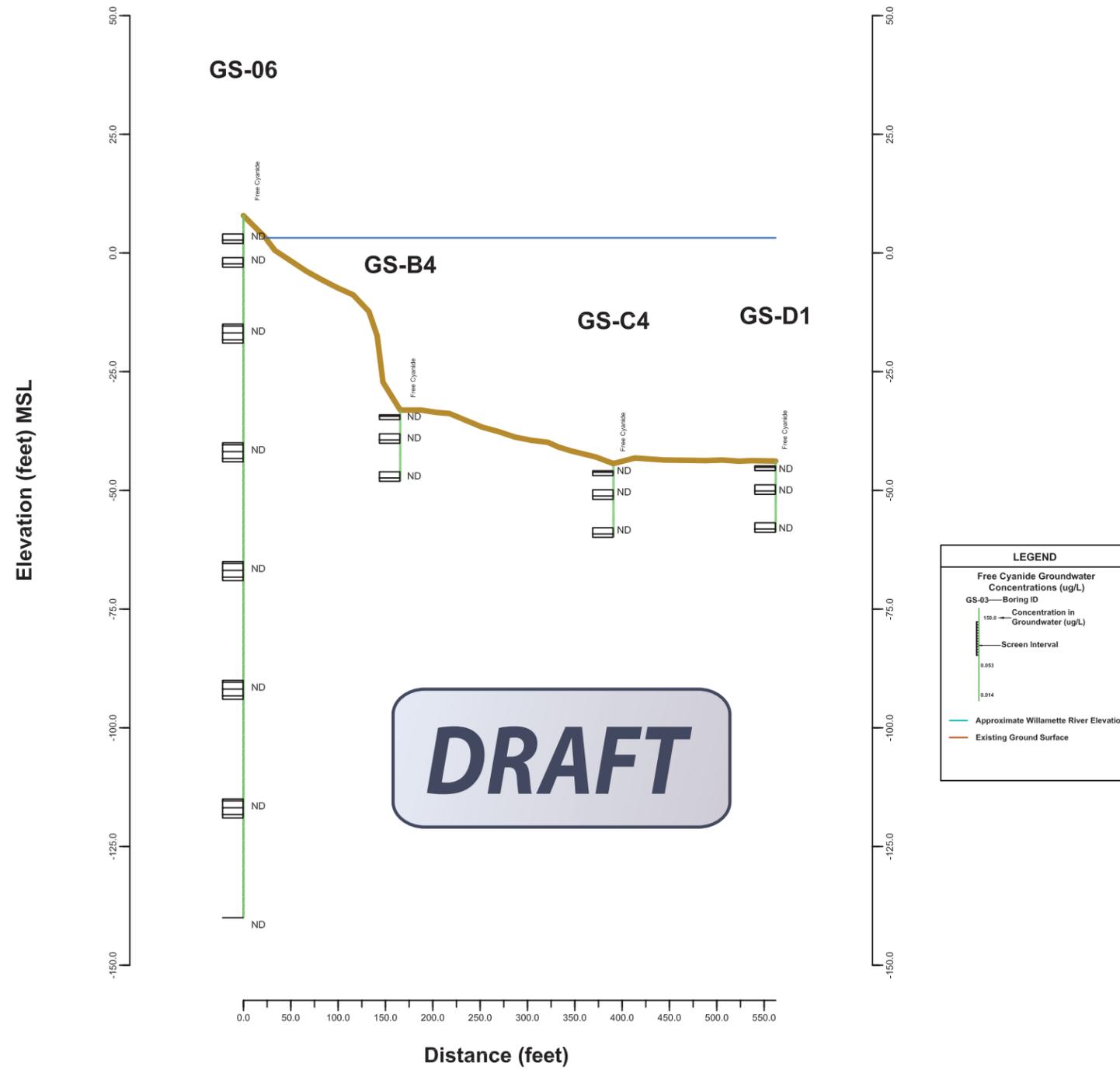


Scale in Feet  
**5X Vertical Exaggeration**

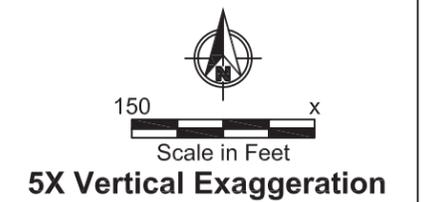
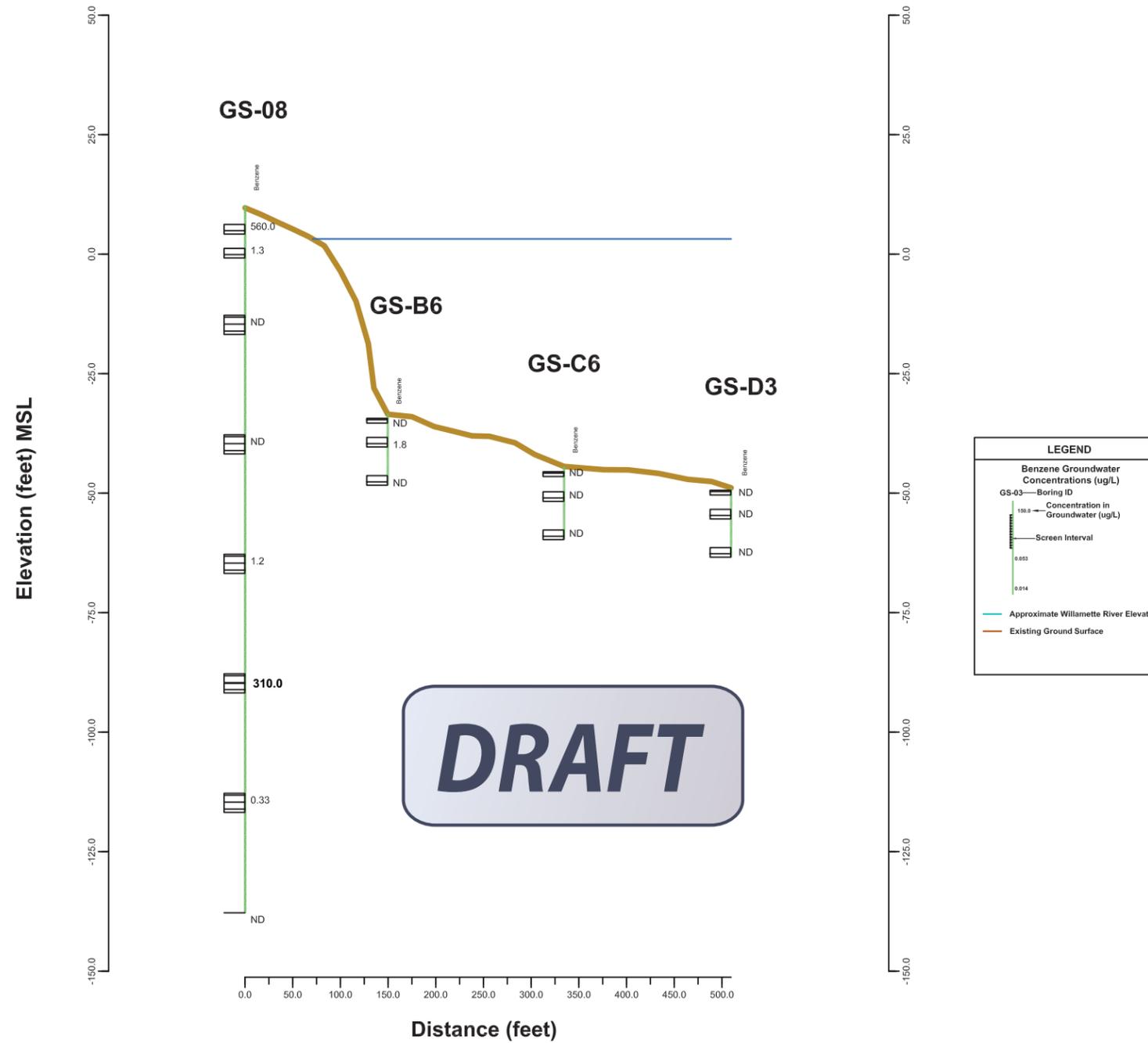


**DRAFT UNVALIDATED DATA - SUBJECT TO CHANGE**  
**July 2007 Phase 2 Investigation**

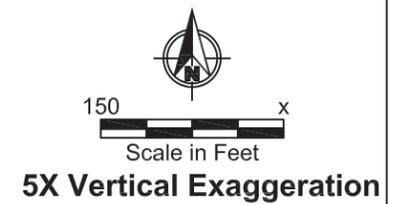
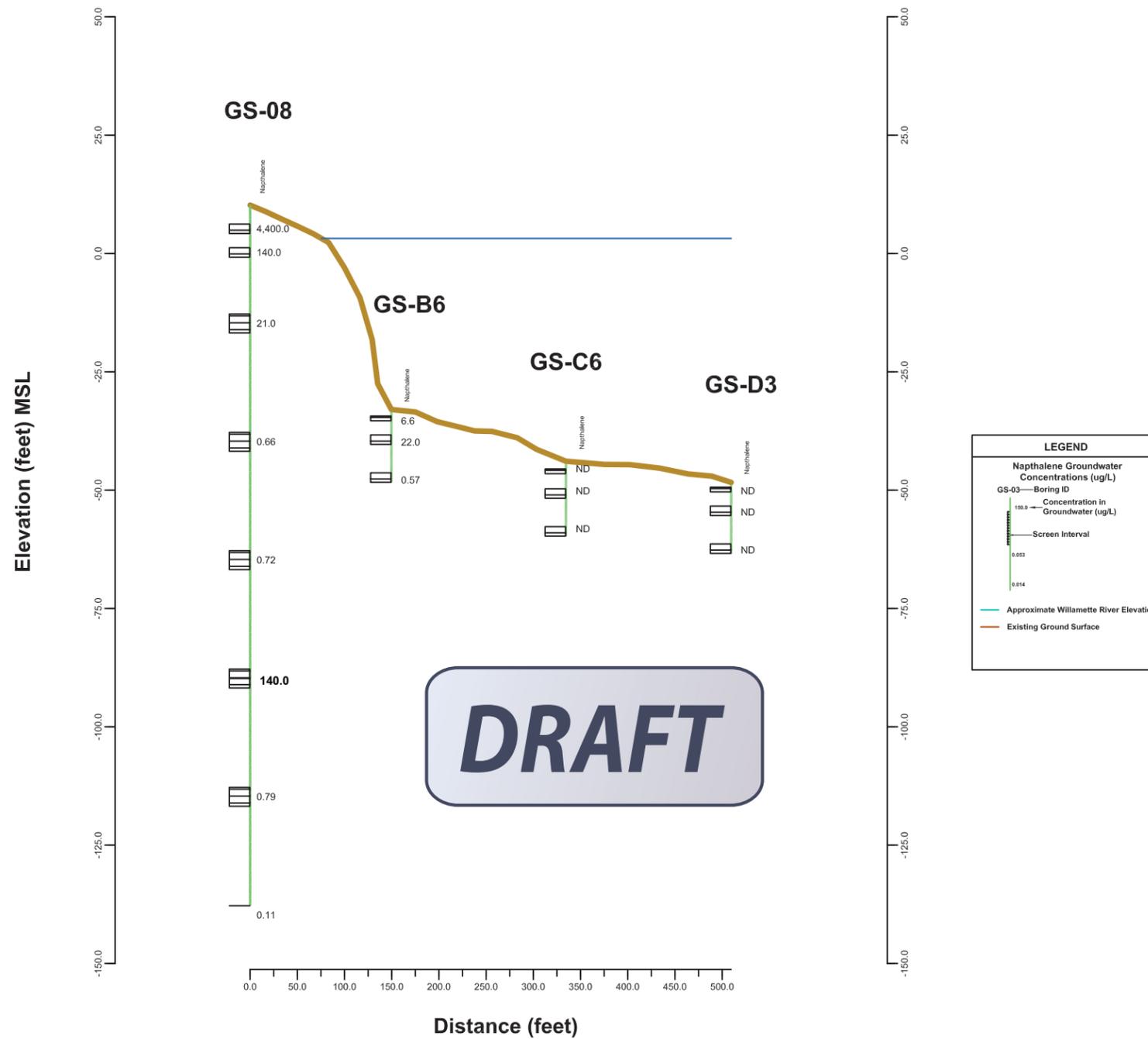
**Figure 8e**  
Cross Section B-B' - Amenable Cyanide  
NW Natural - Gasco Site  
Portland, Oregon



**DRAFT UNVALIDATED DATA - SUBJECT TO CHANGE**  
**July 2007 Phase 2 Investigation**

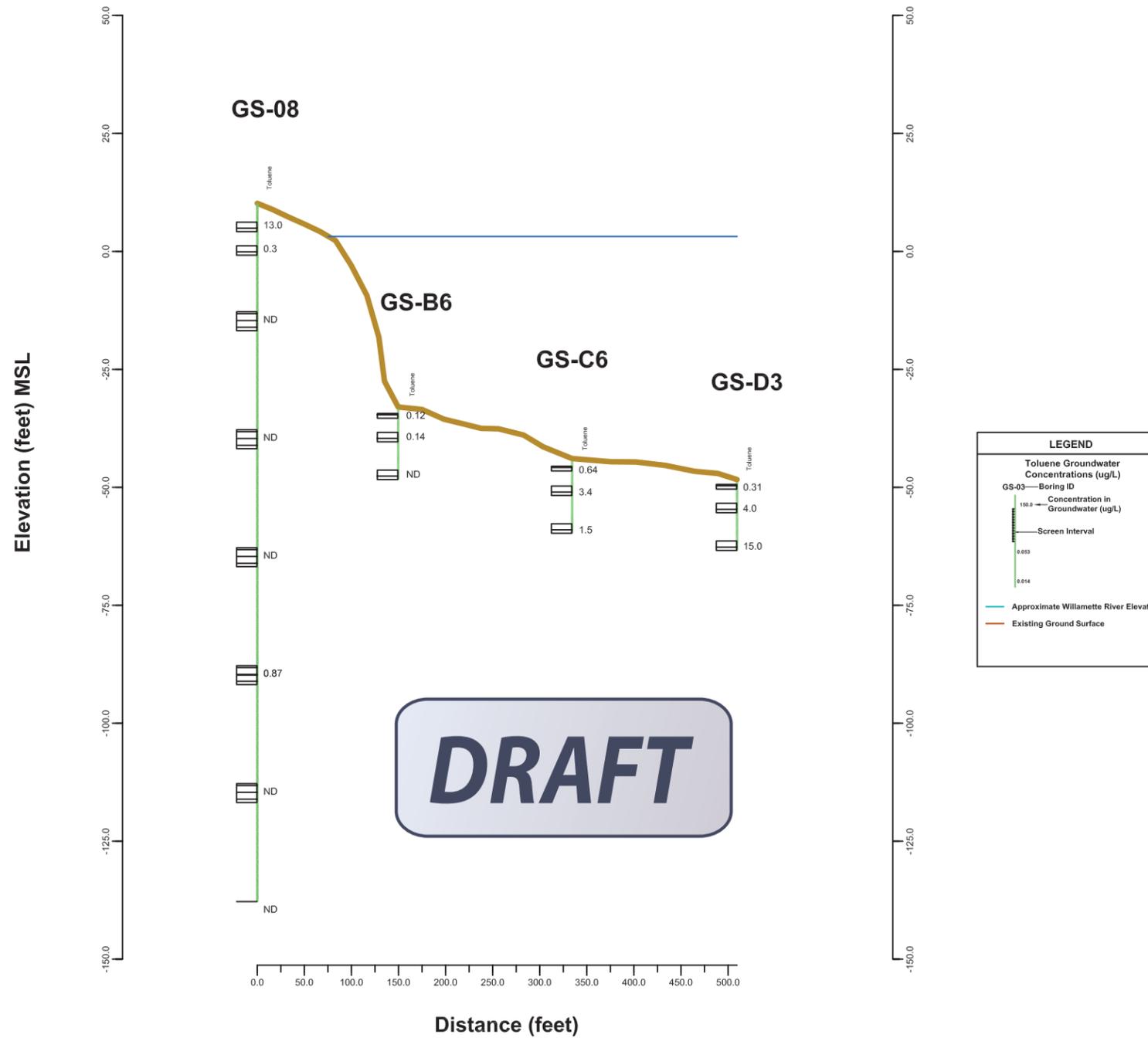


**DRAFT UNVALIDATED DATA - SUBJECT TO CHANGE**  
**July 2007 Phase 2 Investigation**



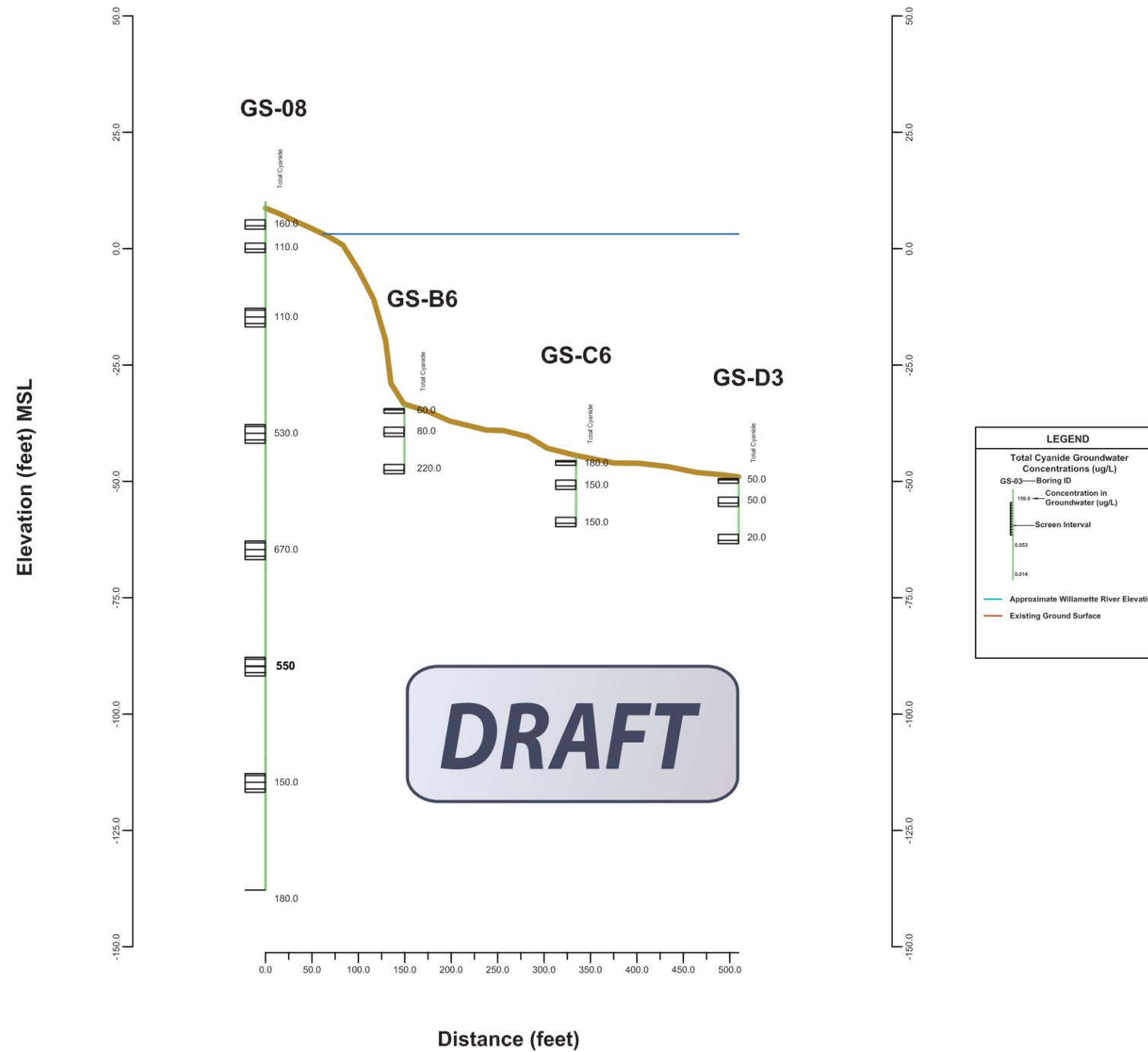
**DRAFT UNVALIDATED DATA - SUBJECT TO CHANGE**  
**July 2007 Phase 2 Investigation**

**Figure 9b**  
Cross Section C-C' - Napthalene  
NW Natural - Gasco Site  
Portland, Oregon

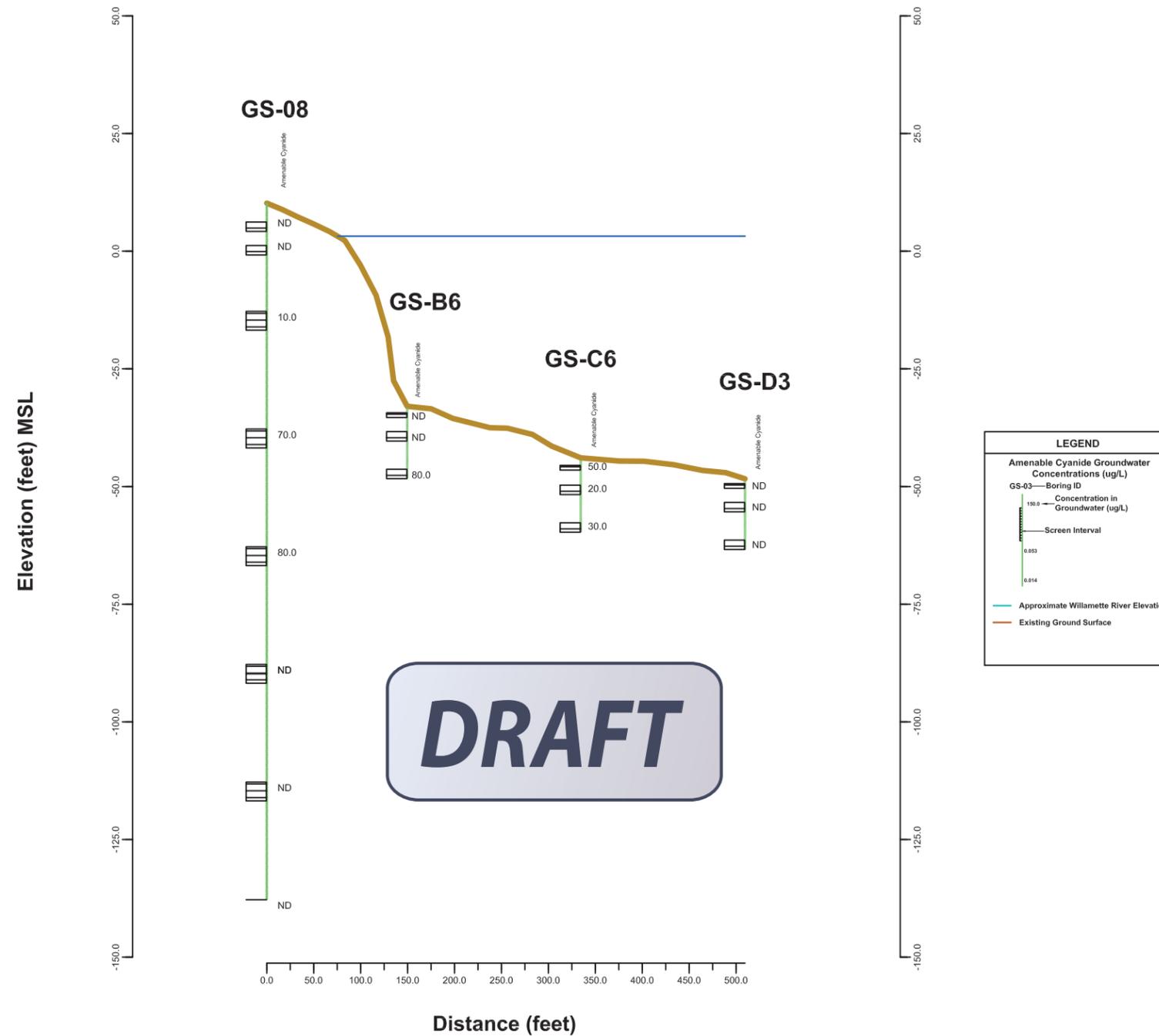


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**July 2007 Phase 2 Investigation**

**Figure 9c**  
Cross Section C-C' - Toluene  
NW Natural - Gasco Site  
Portland, Oregon



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**July 2007 Phase 2 Investigation**



**LEGEND**

Amenable Cyanide Groundwater Concentrations (ug/L)

GS-03—Boring ID

— Concentration in Groundwater (ug/L)

— Screen Interval

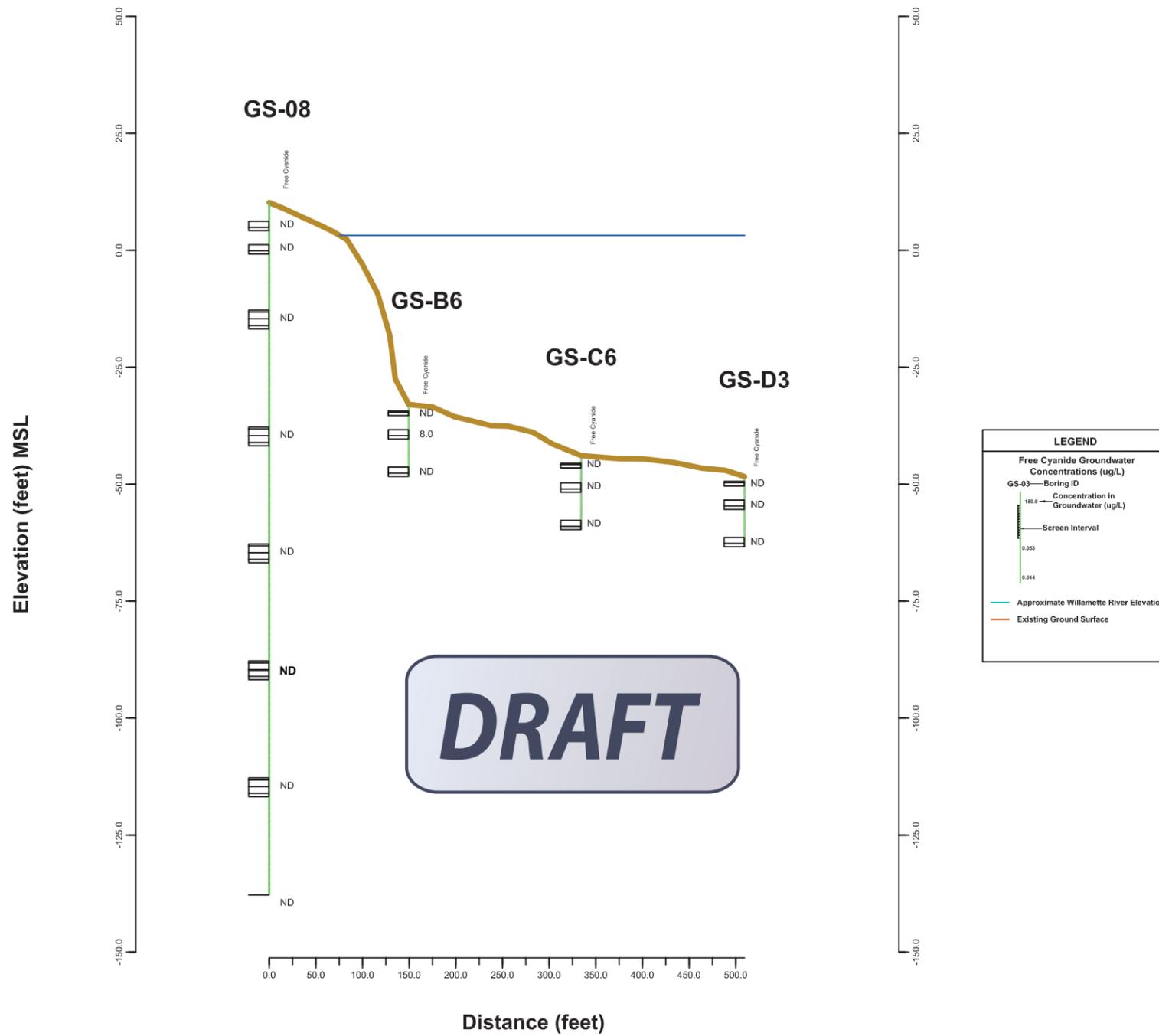
— Approximate Willamette River Elevation

— Existing Ground Surface

150  
Scale in Feet  
**5X Vertical Exaggeration**

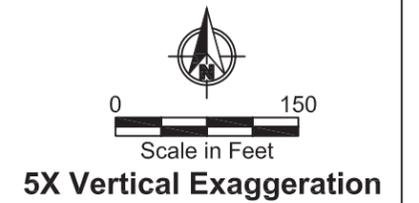
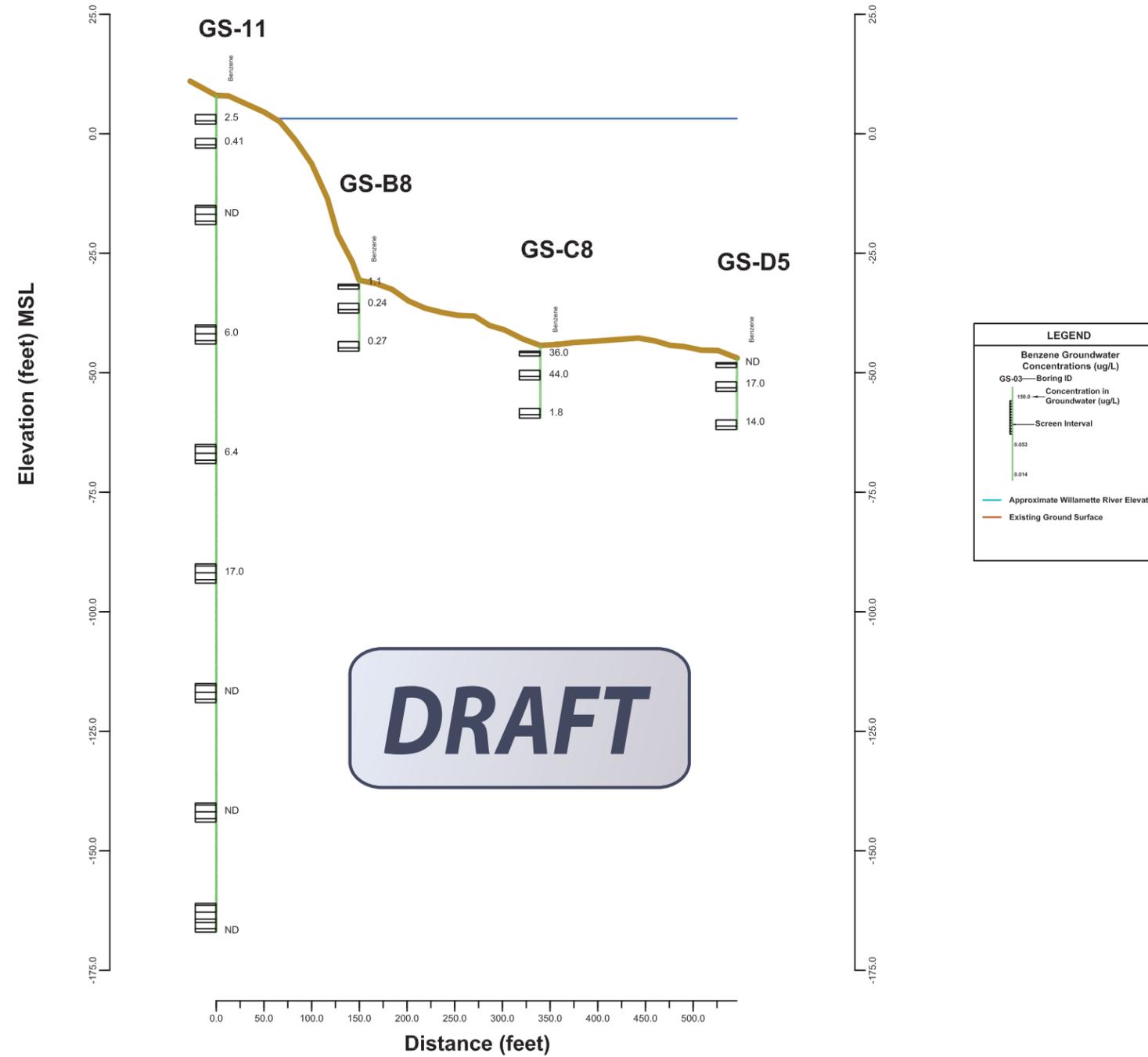
**DRAFT UNVALIDATED DATA - SUBJECT TO CHANGE**  
**July 2007 Phase 2 Investigation**

**Figure 9e**  
 Cross Section C-C' - Amenable Cyanide  
 NW Natural - Gasco Site  
 Portland, Oregon

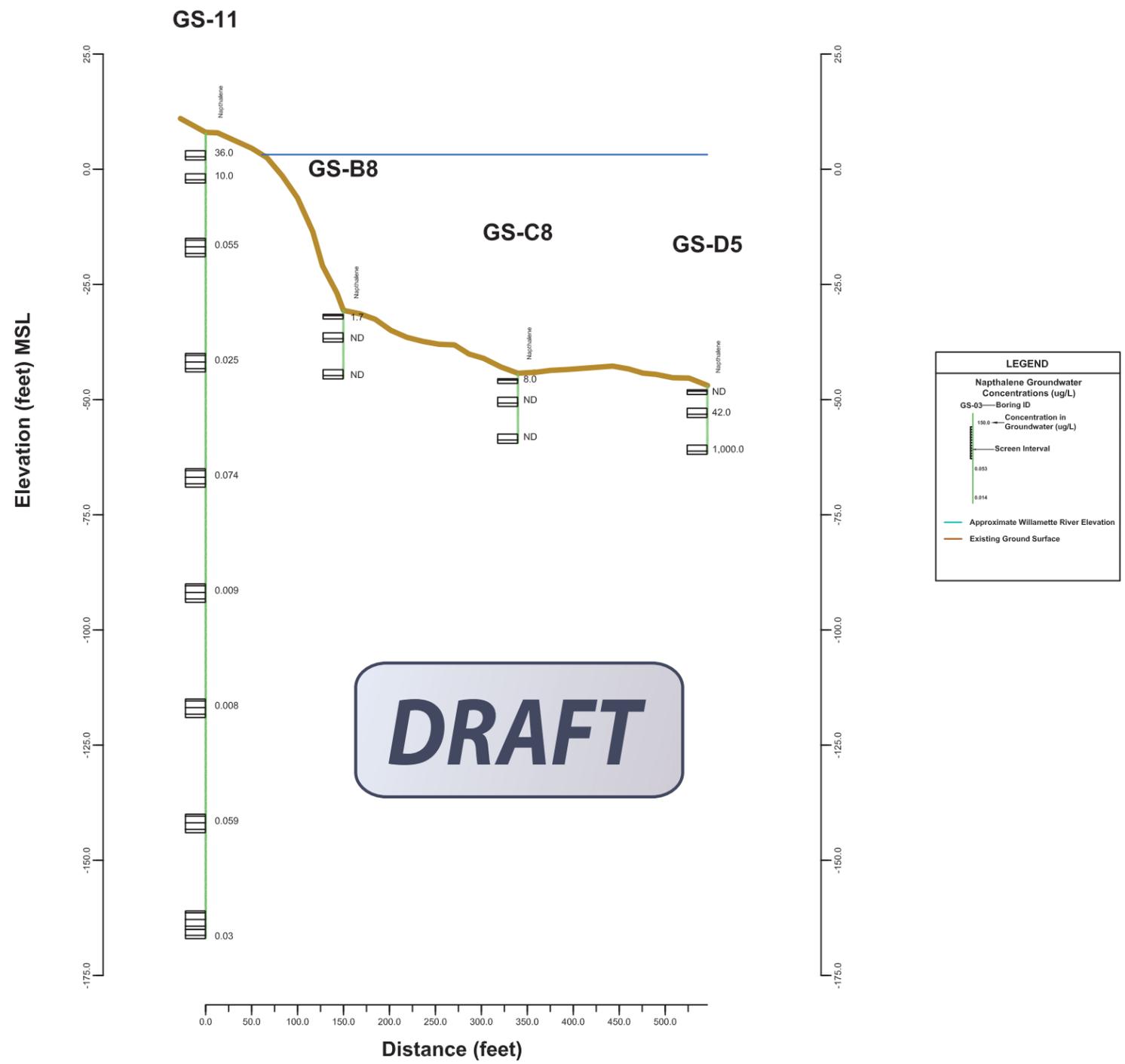


**DRAFT UNVALIDATED DATA - SUBJECT TO CHANGE**  
**July 2007 Phase 2 Investigation**

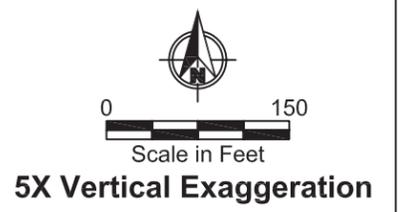
**Figure 9f**  
Cross Section C-C' - Free Cyanide  
NW Natural - Gasco Site  
Portland, Oregon



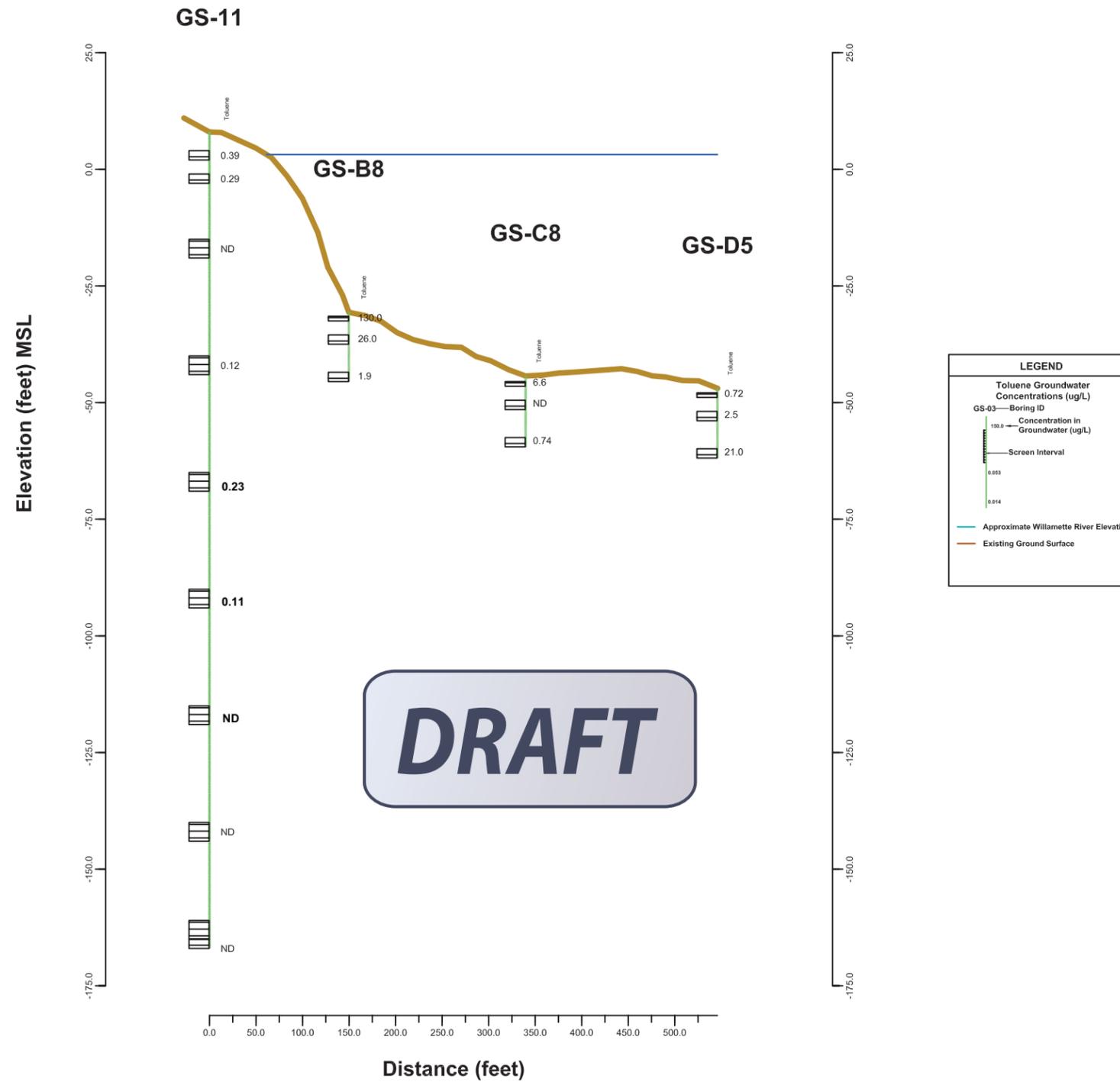
**DRAFT UNVALIDATED DATA - SUBJECT TO CHANGE**  
**July 2007 Phase 2 Investigation**



**DRAFT**

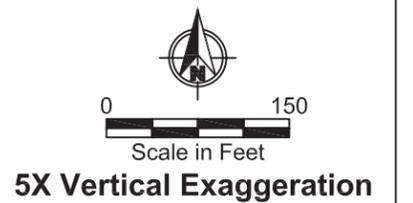
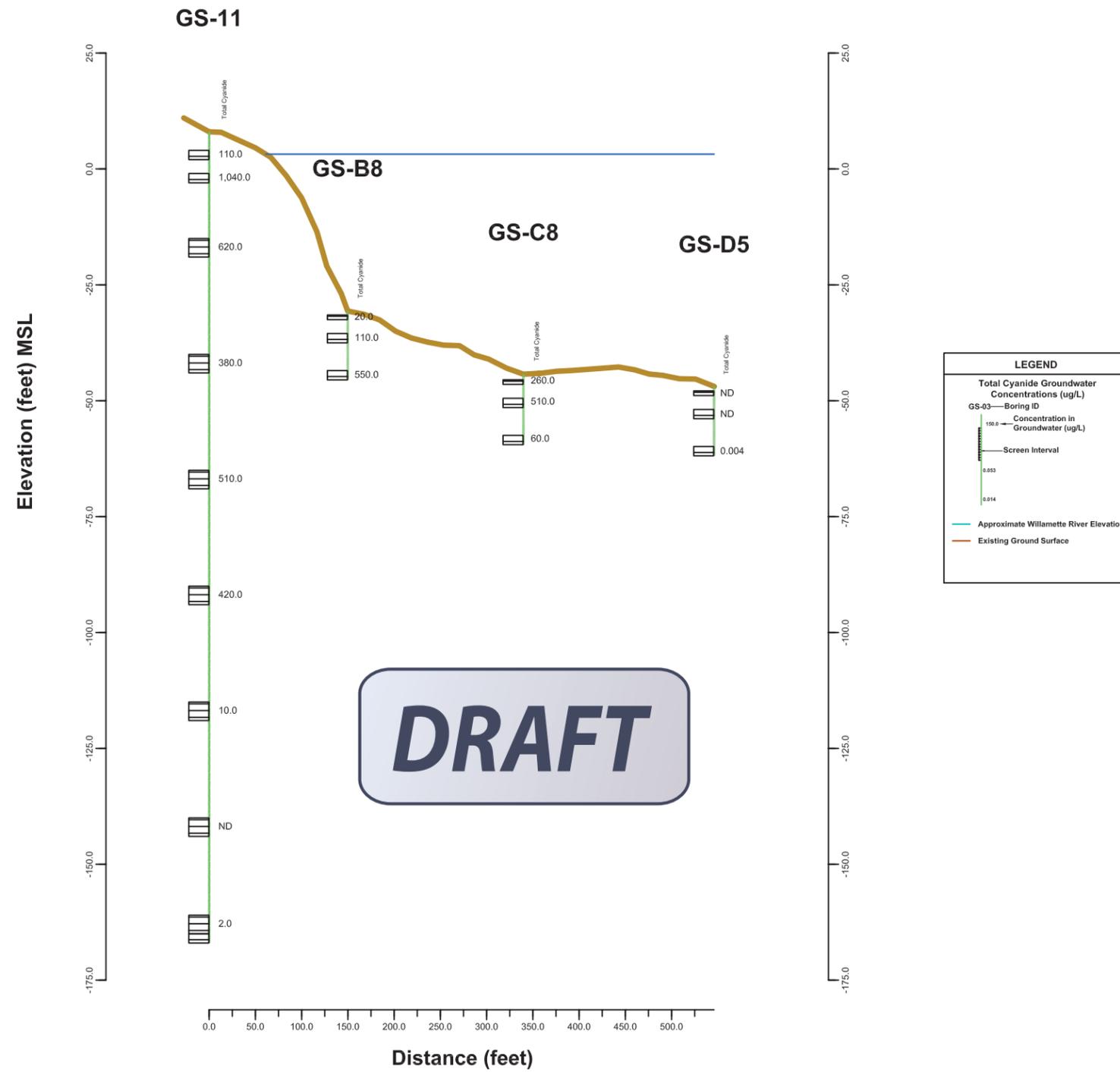


**DRAFT UNVALIDATED DATA - SUBJECT TO CHANGE**  
 July 2007 Phase 2 Investigation

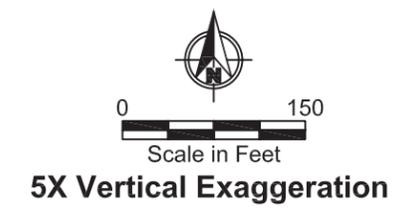
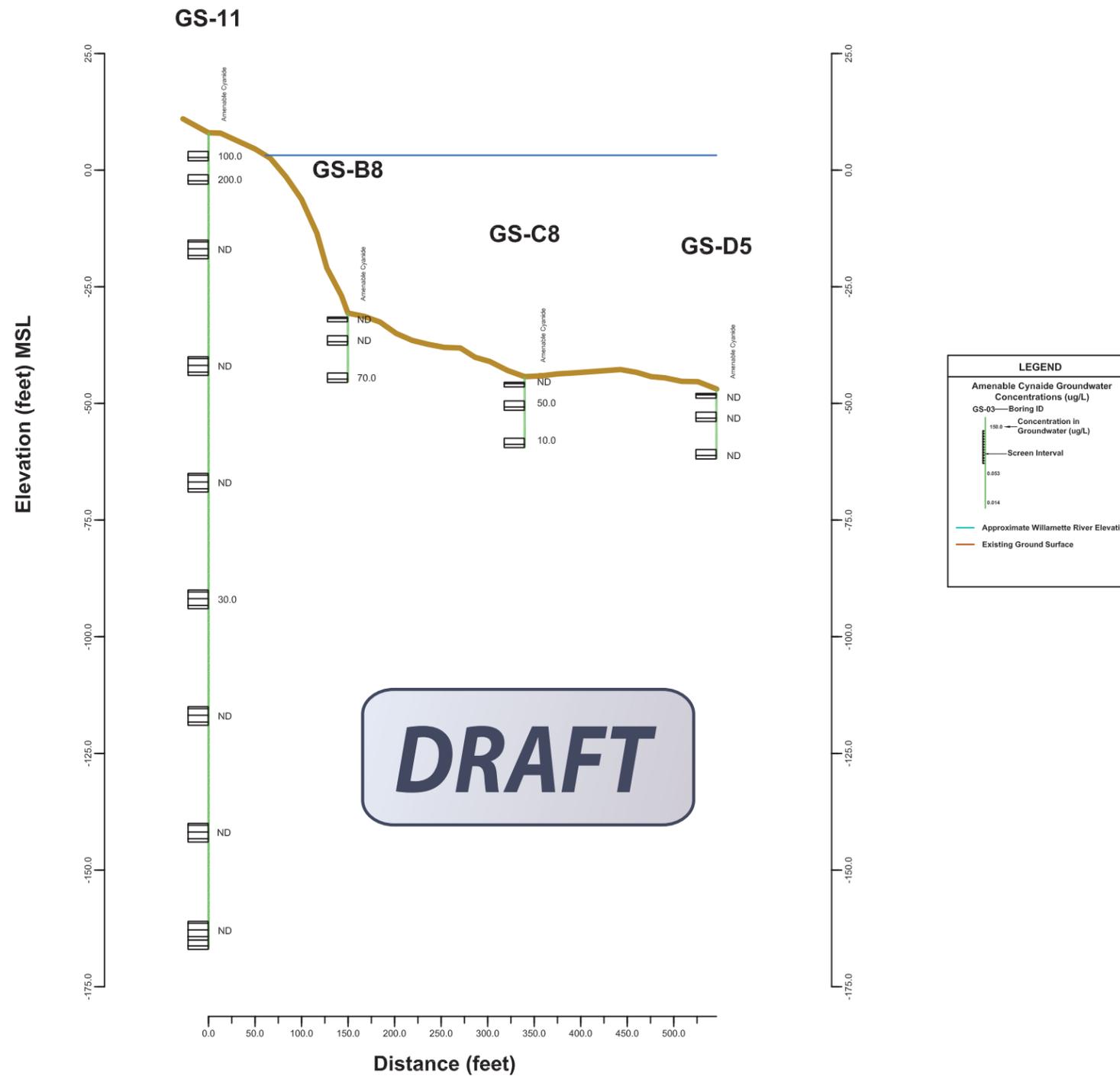


**DRAFT UNVALIDATED DATA - SUBJECT TO CHANGE**  
**July 2007 Phase 2 Investigation**

**Figure 10c**  
Cross Section D-D' - Toluene  
NW Natural - Gasco Site  
Portland, Oregon

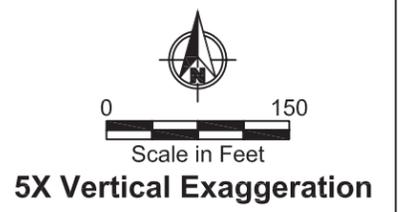
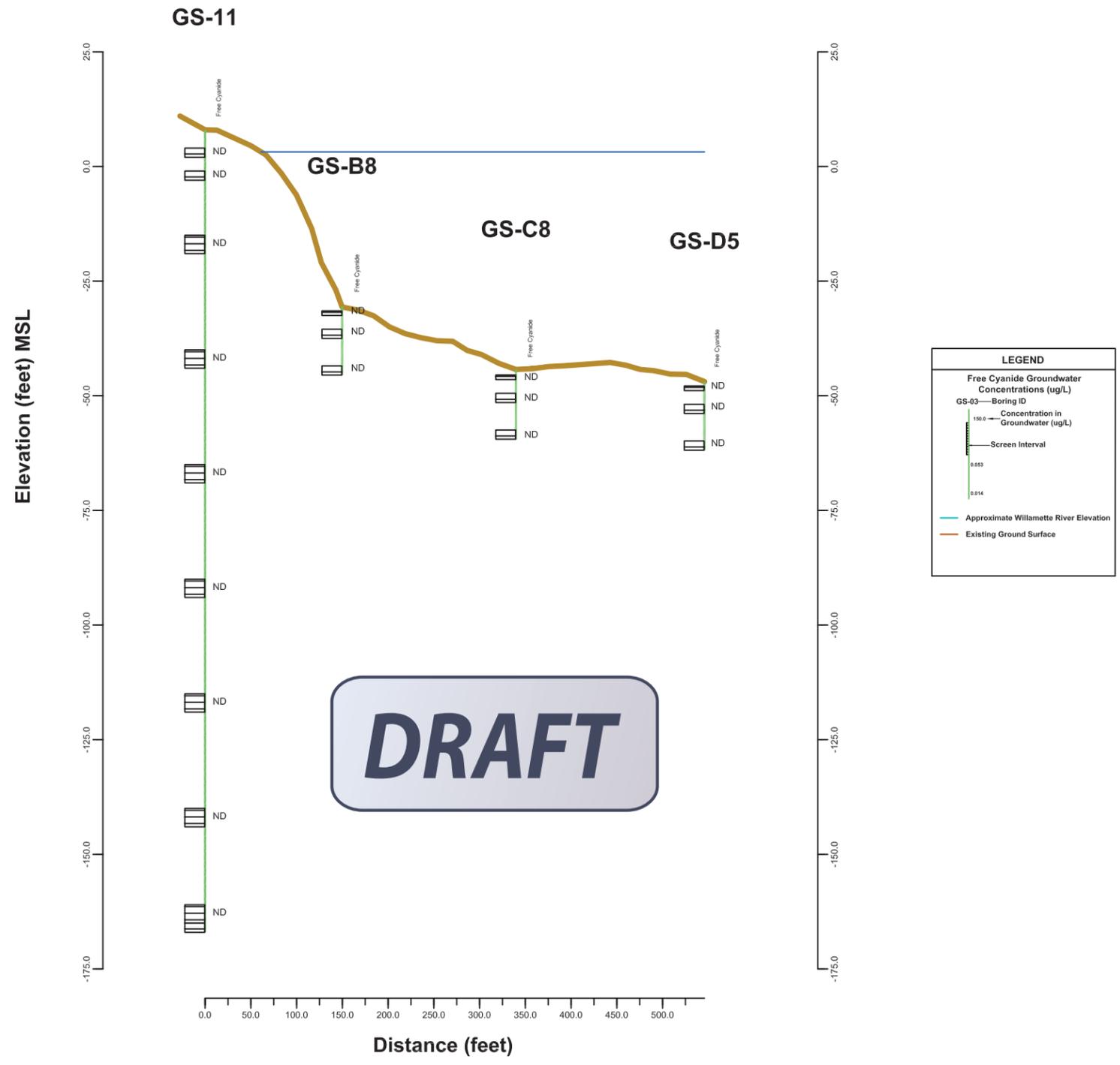


**DRAFT UNVALIDATED DATA - SUBJECT TO CHANGE**  
 July 2007 Phase 2 Investigation



**DRAFT UNVALIDATED DATA - SUBJECT TO CHANGE**  
**July 2007 Phase 2 Investigation**

**Figure 10e**  
Cross Section D-D' - Amenable Cyanide  
NW Natural - Gasco Site  
Portland, Oregon



**DRAFT UNVALIDATED DATA - SUBJECT TO CHANGE**  
**July 2007 Phase 2 Investigation**

**Figure 10f**  
Cross Section D-D' - Free Cyanide  
NW Natural - Gasco Site  
Portland, Oregon