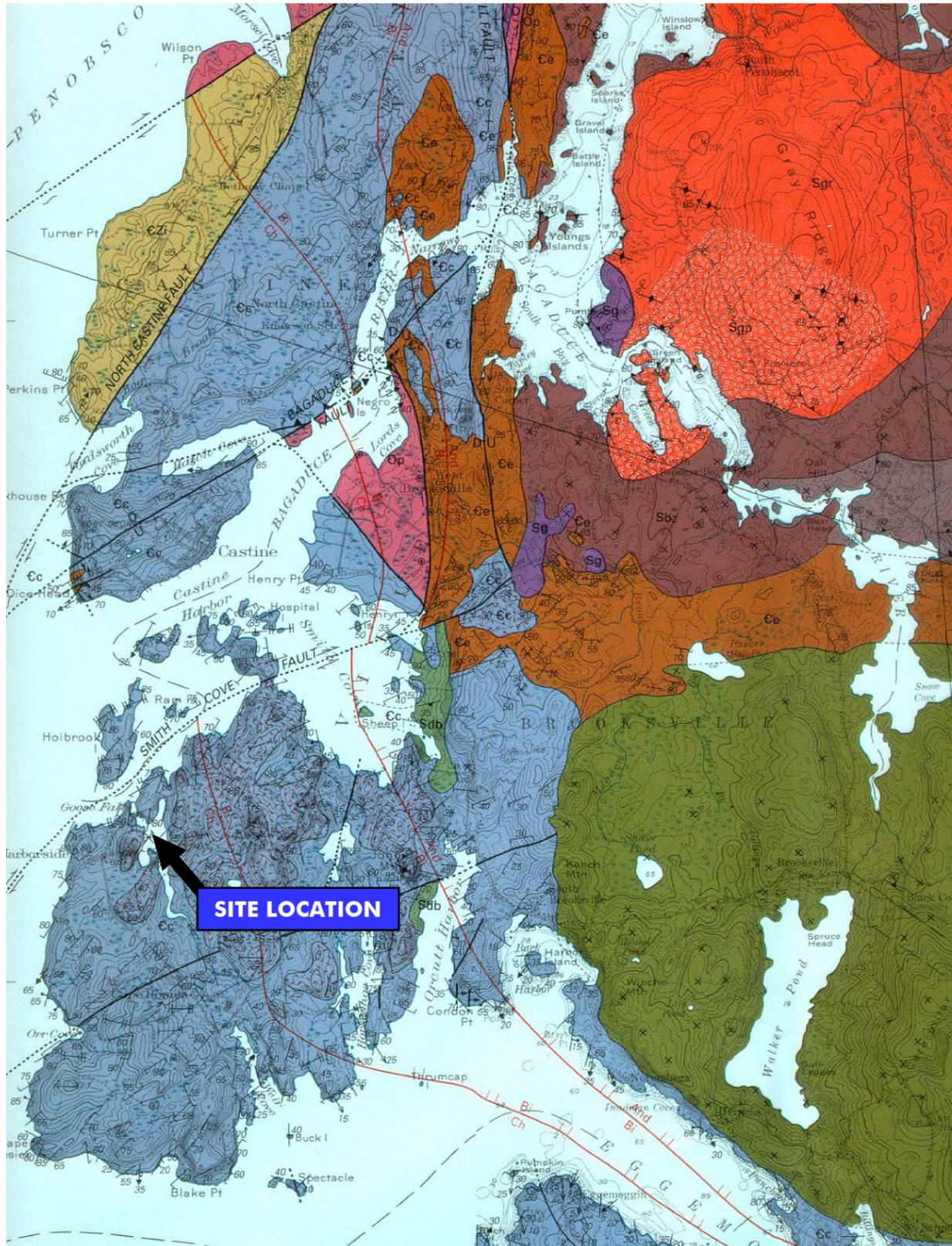




**Figure 3.1-14: Photo of Ore Pad  
and WRP 2  
Callahan Mining Superfund Site,  
Brooksville, Maine**



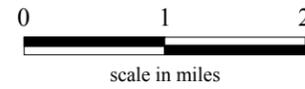
**Figure 3.1-15: Photo of Acid Rock  
Drainage Impact, Ore Pad  
Callahan Mining Superfund Site, Brooksville,  
Maine**



**Legend:**

- Cc** Castine Volcanics (Late Cambrian)
- Ce** Ellsworth Schist (Middle Cambrian)
- Czi** Islesboro Formation (Cambrian? and Lake Proterozoic?)
- Op** Penobscot Formation (Ordovician)
- Sdb** Diabase (Silurian?)
- Ssg** Granite of Sedgwick (Silurian)
- Sbz** Plutonic rocks of the border zone
- Sg** Gabbro
- Sgp** Granite of Grey Ridge
- Scs** Granite of Camp Stream
- Jp
 **Jp** Peridotite of Little Deer Isle (Jurassic?)

**BASE MAP IS A PORTION OF THE FOLLOWING:  
GEOLOGY OF NORTHERN PENOBSCOT BAY, MAINE  
BY DAVID B. STEWART WITH  
CONTRIBUTIONS TO GEOCHRONOLOGY  
BY ROBERT D. TUCKER, 1998**



02136 CALLAHAN/CONCEPTUAL/BEDROCK

<p><b>FIGURE 3.2-1 BEDROCK GEOLOGY MAP</b></p> <p>CALLAHAN MINING SUPERFUND SITE BROOKSVILLE, MAINE</p>	<p><b>TRC</b></p> <p>Boott Mills South Foot of John Street Lowell, MA 01852 978-970-5600</p>
	<p>TRC PROJ. NO.: 02136-0480-017H1</p>
	<p>EPA CONTRACT NO.: 68-W6-0042</p>
<p><b>M&amp;E</b> Metcalf &amp; Eddy</p>	<p>RAC SUBCONTRACTOR NO.: 107061</p>