



**Explanation**

**Sample Locations**

- ▲ Surface Water (Type 9)
- ⬠ Pond

**Other Site Features**

- Casmalia Site Boundary
- - - Study Area Boundary
- ⊗ Liquids Extraction Well
- P/S Landfill Clay Barrier (1981 Photograph)
- Perimeter Source Control Trench (Brierly & Lyman, 1989)
- - - Burial Trench Location (Figure A21-1-1 Woodward-Clyde, 1988)
- - - Historical Natural Drainage (Based on 1956 Photo, 1974 Topographic Maps, and Figures 21-2 and 21-3 Woodward-Clyde, 1988)
- - - Historical Feature
- Fence
- ▨ 1983 Spray Area
- ▨ Stormwater Pond
- ▨ Treated Liquid Impoundment



0 600 1,200

Scale in Feet (1" = 600 ft)

**Figure 5-1**

**Off-Site Drainage and On-Site Surface Water Sample Location Map**

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 Casmalia Resources Superfund Site  
 January 2011

Source: Topographic base map provided by Pacific Engineering, Inc. from aerial survey dated March 4, 2004.