

Reports and Documents Reviewed

Description

Reviewed Reports and Documents (All by Woodward-Clyde Consultants (WCC))
Reviewed Figures and Maps
Additional Historical Reference Documents

Listed below are the reports and documents that have been located and reviewed.

Reviewed Reports and Documents (All by Woodward-Clyde Consultants (WCC))

- Hydrogeologic Site Characterization and Evaluation Report (5/11/88);
- Hydrogeologic Summary Report: Additional Site Characterization Work for CAO No. 88-145 (11/14/88); and
- Hydrogeologic Site Investigation Report (Vol. I): for CAO No. 89-61 (4/18/89).

Reviewed Figures and Maps

- Map of Regional Geology (Figure 4.1-3 HSCER);
- Regional Cross-Section A-A' (Figure 4.2-1 HSCER);
- Regional Cross-Section B-B' (Figure 4.2-2 HSCER);
- General Structural Geology Map of Santa Maria Basin (Figure 4.3-1 HSCER);
- Site Geologic Map (Figure 5.1-1 HSCER);
- Isopach Map of Weathered Claystone and Fill (Figure 5.2-2 HSCER);
- Contour Map of top of the Unweathered Claystone (Figure 5.2-3 HSCER);
- Schmidt Lower Hemisphere Pole Plot of Fractures in Weathered Claystone from Surface Mapping (Figure 5.3-1 HSCER);
- Rose Diagram of Fractures in Weathered Claystone from Surface Mapping (Figure 5.3-2 HSCER);
- Schmidt Lower Hemisphere Pole Plot of Fractures in Unweathered Claystone from Surface Mapping and all Core Borings (Figure 5.3-3 HSCER);
- Rose Diagram of Fractures in Unweathered Claystone from Surface Mapping and all Core Borings (Figure 5.3-4 HSCER);
- Area Geologic Map (Figure 2-7 RI/FS Work Plan, CSC, June 2004);
- Regional Folds and Faults (Figure 2-11 RI/FS Work Plan, CSC, June 2004);
- Location Map of Exploratory Excavations (Figure 4-2 GSCA);
- Schematic Log of West Canyon Excavations 1 and 2 (Figure 4-11 GSCA);
- Detailed Log of Fault F-26, West Canyon (Figure 4-4 GSCA);
- Schematic Sketch of Fault F-28, West Canyon (Figure 4-3 GSCA); and
- Field Log of West Canyon Excavation No. 1, Sta. 3+00 to 6+00 (Figure D-4.4 GSCA).

Additional Historical Reference Documents

- Interim Work Products, Second Element of the Hydrogeologic Characterization (Woodward-Clyde Consultants, December 8, 1986);
- Calderon Legislation Water Solid Waste Assessment Test Report – Woodward-Clyde Consultants, July 1, 1987;
- Hydrogeologic Assessment Report (Canonie Environmental, September 11, 1987);
- Geologic Siting Criteria Assessment Report (Woodward-Clyde Consultants, May 11, 1988); and
- Addendum Geologic Siting Criteria Assessment (Woodward-Clyde Consultants, November 18, 1988).