STRATIGRAPHIC AND STRUCTURAL RELATIONS IN THE SOUTH WALL OF THE NORTH CREEK TRENCH

**Explanation**

- **Charcoal sample for 14C dating**: Age is mean and 2σ range in thousands of calendar years before 1950.
- **Charcoal extracted from bulk A/uni horizon sediment and submitted for radiocarbon (14C) analysis**: Age is mean and 2σ range in thousands of calendar years before 1950.
- **Soil A horizon (e.g., 2bA, C1A)**
- **Sheared sediment**
- **Scarp-Derived Colluvium**
- **Intra-unit bedding**
- **Infill of trench (erosion)**
- **Fault-scarp free face**
- **Fault**
- **Base of A horizon**
- **Charcoal sample for 14C dating**: Age is mean and 2σ range in thousands of calendar years before 1950.
- **Scarp colluvium (earthquake NC1)**
- **Scarp colluvium (earthquake NC2)**
- **Scarp colluvium (earthquake NC3)**
- **Scarp colluvium (earthquake NC4)**
- **Scarp colluvium (earthquake NC5)**
- **Hanging-wall alluvial-fan sediment**
- **Footwall alluvial-fan sediment**
- **Stream and debris-flow deposits**
- **Well-sorted gravel**
- **Cultural fill**
- **Alluvial-fan deposits**
- **Colluvial deposits**
- **Hanging-wall colluvial wedge**
- **Footwall colluvial wedge**
- **Fault-scarp free face**
- **Sheared sediment**
- **Charcoal sample for 14C dating**: Age is mean and 2σ range in thousands of calendar years before 1950.