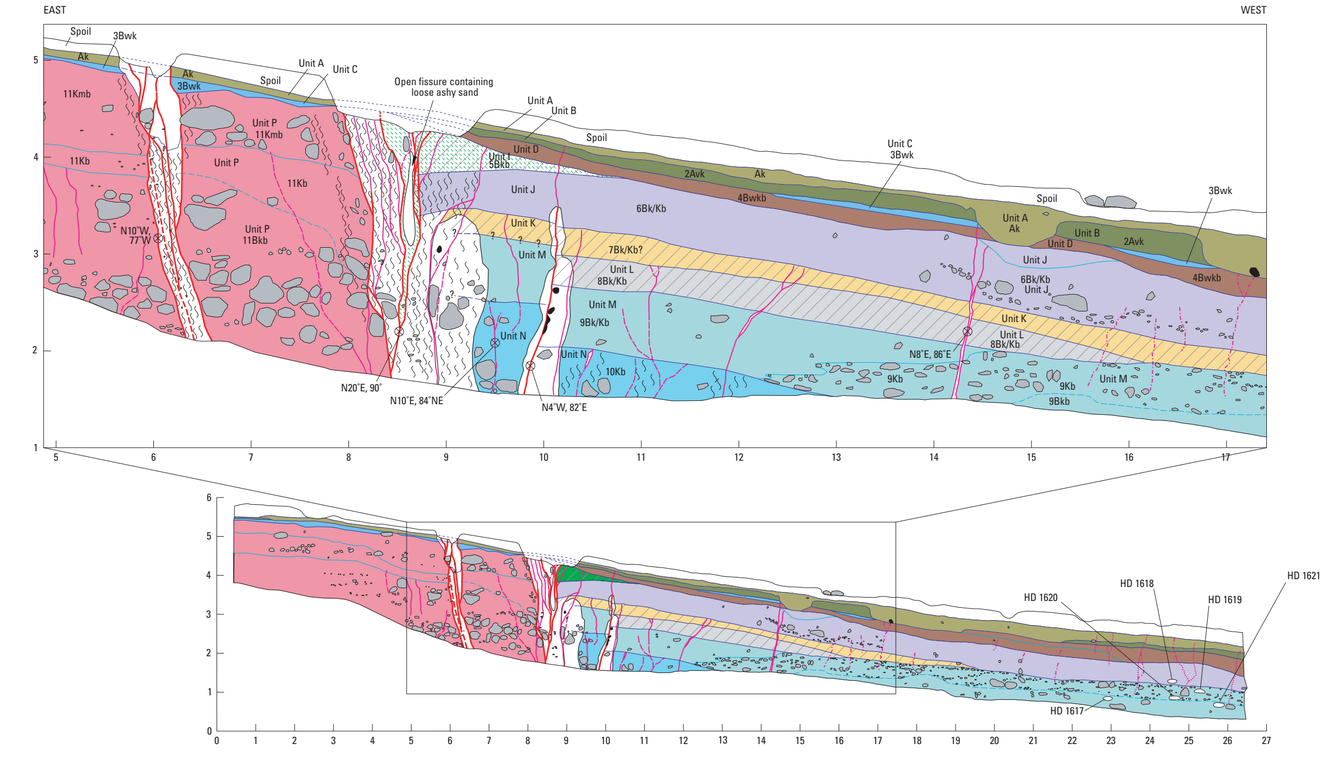

Mapped by J.W. Whitney, F.W. Simonds, R.R. Shroba, 1996

EXPLANATION

- Spoil
- Unit A
- Unit B
- Unit C
- Unit D
- Unit I
- Unit J
- Unit K
- Unit L
- Unit M
- Unit N
- Unit P
- **Colluvial wedge**
- **High-ash-content, uncemented fissure fill**
- **High-ash-content,carbonate-cemented fissure fill**

- **Lithologic-unit boundary**—Dashed where inferred, dotted where obscured
- **Subunit boundary**—Dashed where inferred, dotted where obscured
- **Fault margin**—Dashed where inferred
- **Tectonic fracture**—Dashed where inferred
- **Pedogenic fracture**—Dotted where inferred
- **Margin of erosional recess**
- **Clasts**
- **Modern animal burrow**
- **Shear zone**
- N10°W, 77°W — **Strike and dip directions**
- HD 1618 — **Location of sample for age determination**—Number refers to sample listed in table 27
- Unit B / 2Avk — **Stratigraphic unit and soil horizon**

Keefer, W.R., Whitney, J.W., and Taylor, E.M., eds., 2004, Quaternary Paleoseismology and Stratigraphy of the Yucca Mountain Area, Nevada: U.S. Geological Survey Professional Paper 1689

PLATE 13. LOG OF THE SOUTH WALL OF TRENCH CF2