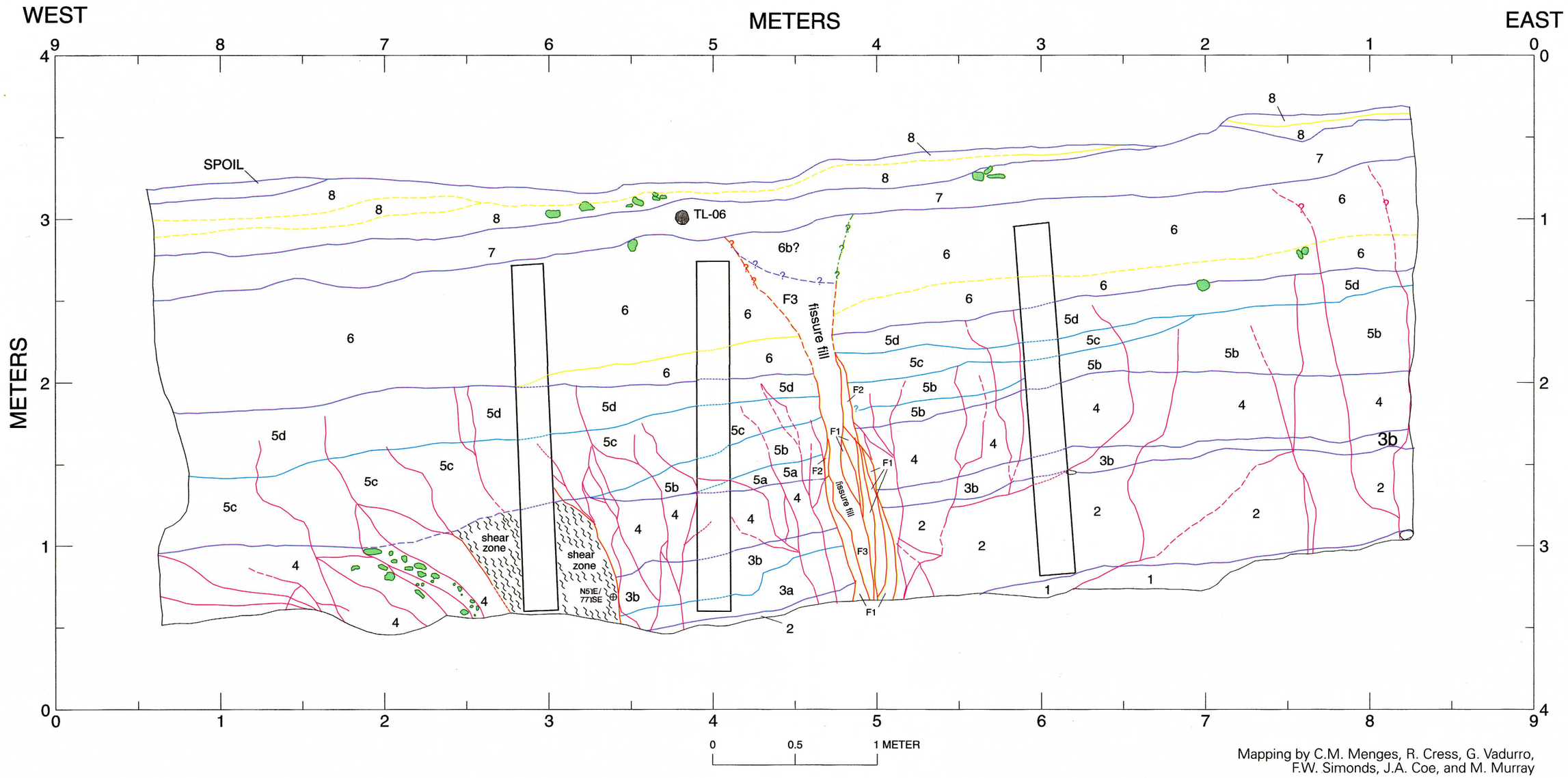

Mapping by C.M. Menges, R. Cress, G. Vadurro, F.W. Simonds, J.A. Coe, and M. Murray

EXPLANATION

Lithologic unit boundary—Dashed where approximate, dotted where concealed, queried where uncertain

Fault boundary—Dashed where approximate, dotted where concealed, queried where uncertain

Fractures and shears—Dashed where approximate, dotted where concealed, queried where uncertain

Free-face boundary—Queried where uncertain

Lithologic subunit boundary within primary units—Dashed where approximate, dotted where concealed, queried where uncertain

Soil horizon boundary—Dashed where approximate, dotted where concealed

Single clasts or clustered gravel clasts

TL-06 **Sample locations for geochronologic dating**—TL-06: Thermoluminescence Method

Shoring

N16°E/27°S **Strike and dip locations**

SP I **Location of soil profile descriptions**

Trench logged by conventional gridding and measurement methods in December, 1992 and March, 1993. Units and soils described in March, 1992 and revised July-August, 1994.

Orientation: N75°W

LOG OF TRENCH 14D, NORTH BRANCH, NORTH WALL, NORTHERN BOW RIDGE FAULT, NYE COUNTY, NEVADA

1997

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