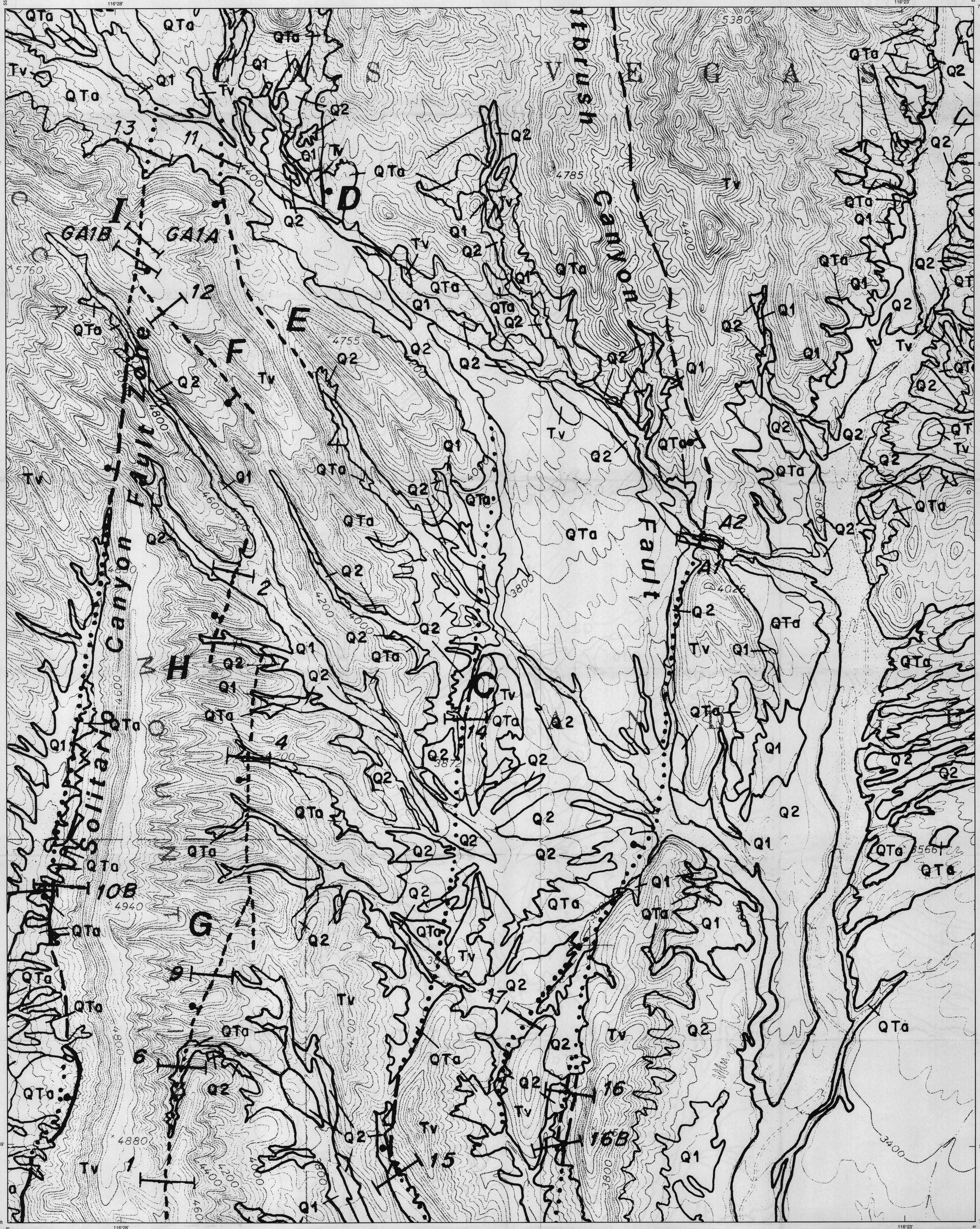

EXPLANATION

Contact

Fault that offsets Quaternary deposits. Shown by long dashes where fault extends into Tertiary rocks and Quaternary movement is unknown. Dotted where concealed. Bar and ball on downthrown side. Letter symbol refers to description in Swadley and others (1984) text

Fault of Tertiary age that was trenched but no evidence of Quaternary movement was found. Dotted where concealed

12 Trench site and number

Physical-Property Stratigraphic Units

Q1	Holocene deposits	Holocene	Holocene
Q2	Late and middle Pleistocene deposits	Pleistocene	
QTa	Early Pleistocene – Pliocene (?) deposits		
Tv	Tertiary volcanic rocks		Pleistocene

0 1000 2000 3000 4000 5000 Feet

0 500 1000 1500 Meters

Plate 2

Surficial Deposits in the Midway Valley Area from Swadley, Hoover, and Rosholt, 1984

Sandia National Laboratories and Geomatrix Consultants, Inc.

SAND90-2491

September 1991

D-02