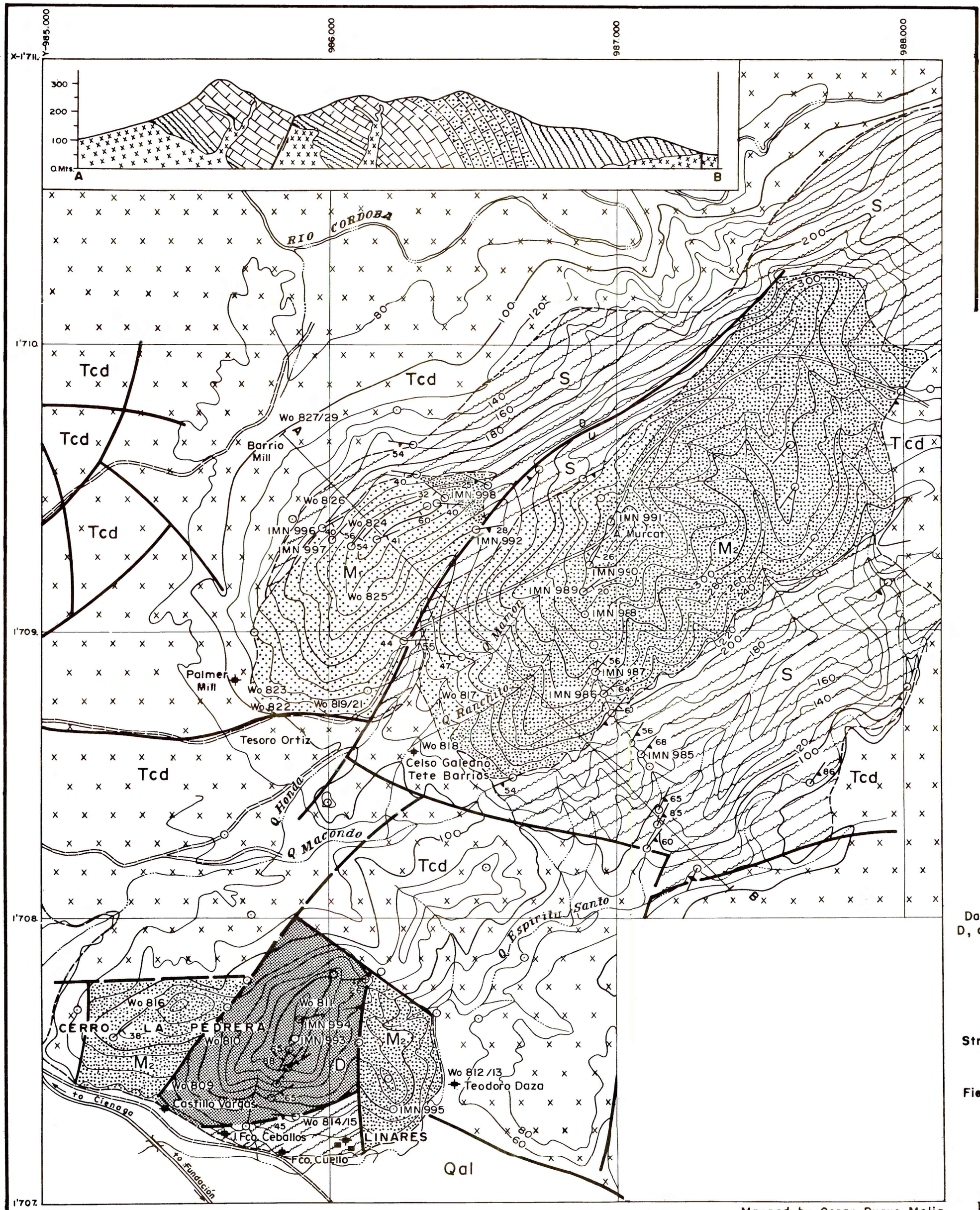

EXPLANATION

Qal

Unconsolidated sediments

Tcd

Santa Marta Batholith
Eocene quartz diorite

D | Mz Mi | S

Gaira Schist
D – Dolomite
M – Marble
S – Biotite or amphibole schist

Approximate contacts

D / U

Faults or fractures
Dashed where approximately located
D, downthrown side; U, upthrown side

T40

Strike and dip of beds

T86

Strike and dip of foliation of schist

⊙ Wo 811 or IMN 988
Field stations and location of analyses

Kiln

Figure 2

Mapped by Cesar Duque Mejia

GEOLOGIC MAP AND CROSS SECTION OF MARBLE AND DOLOMITE NEAR CIENAGA

500m. 0 1 2Km

Contour interval 20 meters