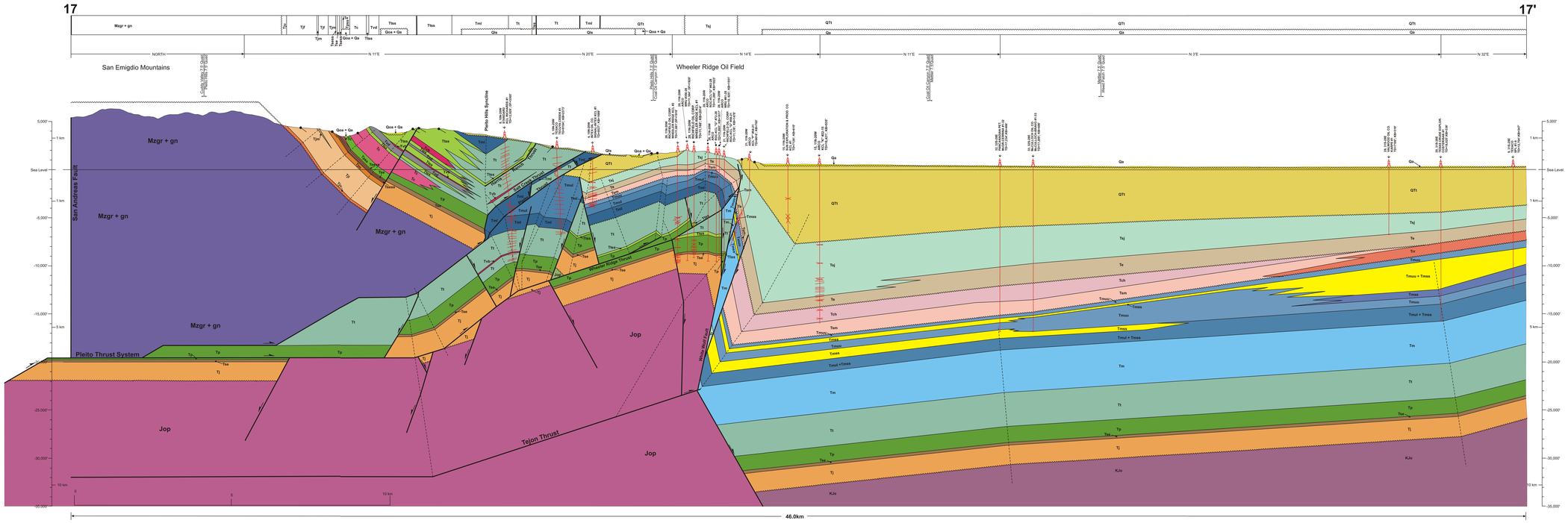

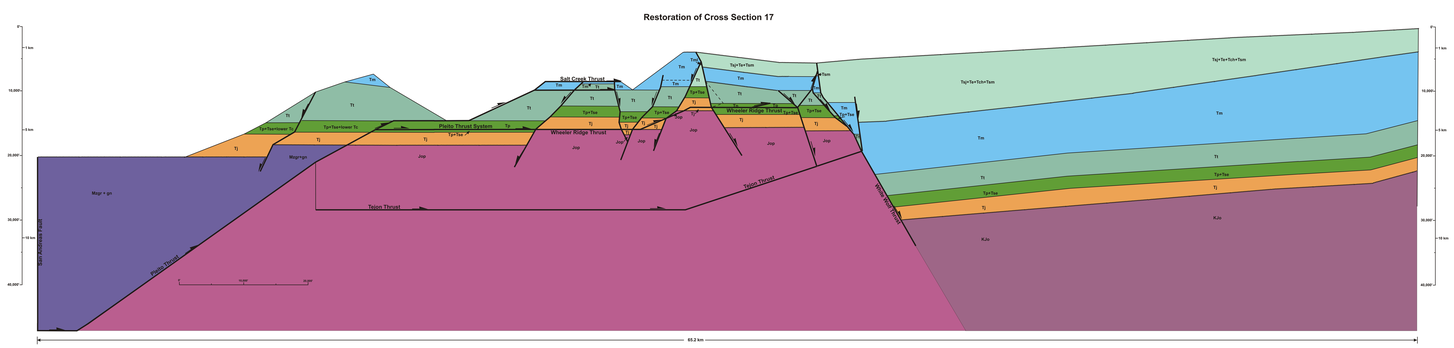

Qa: Alluvium
Qls: Landslide debris
Qoa: Older alluvium
QTt: Tulare Formation
Tsj: San Joaquin Formation
Te: Etchegoin Formation
Tch: Chanac Formation
Tsm: Santa Margarita Sandstone
Trr: Reef Ridge Shale
Tm: Monterey Formation
- **Tmu: Upper portion of Monterey Formation (upper Miocene, Mohnian)**
- **Tmuu: Upper part of upper Monterey Formation (upper Mohnian)**
- **Tmul: Lower part of upper Monterey Formation (lower Mohnian)**
- **Tml: Lower portion of Monterey Formation (middle Miocene, Luisian and Relizian)**
- **Tmss: Sandstone dominated facies**

Tt: Temblor Formation
- **Ttss: Sandstone dominated facies**
- **Ttsh: Shale and/or siltstone dominated facies**

Tc: Tecuya Formation
Tvb: Basalt
Tvd: Dacite
Tp: Pleito Formation
- **Tpsh: Shale and/or siltstone dominated facies**
- **Tpss: Sandstone dominated facies**

Tse: San Emigdio Formation
- **Tsesh: Shale and/or siltstone dominated facies**
- **Tsess: Sandstone dominated facies**

Tj: Tejon Formation
- **Tjr: Reed Canyon Siltstone**
- **Tjl: Liveoak Shale Member**
- **Tjm: Metrella Sandstone Member**
- **Tju: Uvas Conglomerate**

Mzgr + gn: Granitic and dioritic rocks and gneiss
Jop: Coast Range Ophiolite
KJo: Oceanic basement rocks - undifferentiated Coast Range Ophiolite and Franciscan Assemblage

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Southern California Cross Section Study
Cross-Section 17-17'

Plate XVII. 1:48,000 scale (1"=4000')

Date: Apr., 2000

Geology: T. Davis

Computer Drafting by: Geoff Gallant