



Geological Map of Travertine District and adjacent area



Plate 2. Geologic Cross-section A-A'

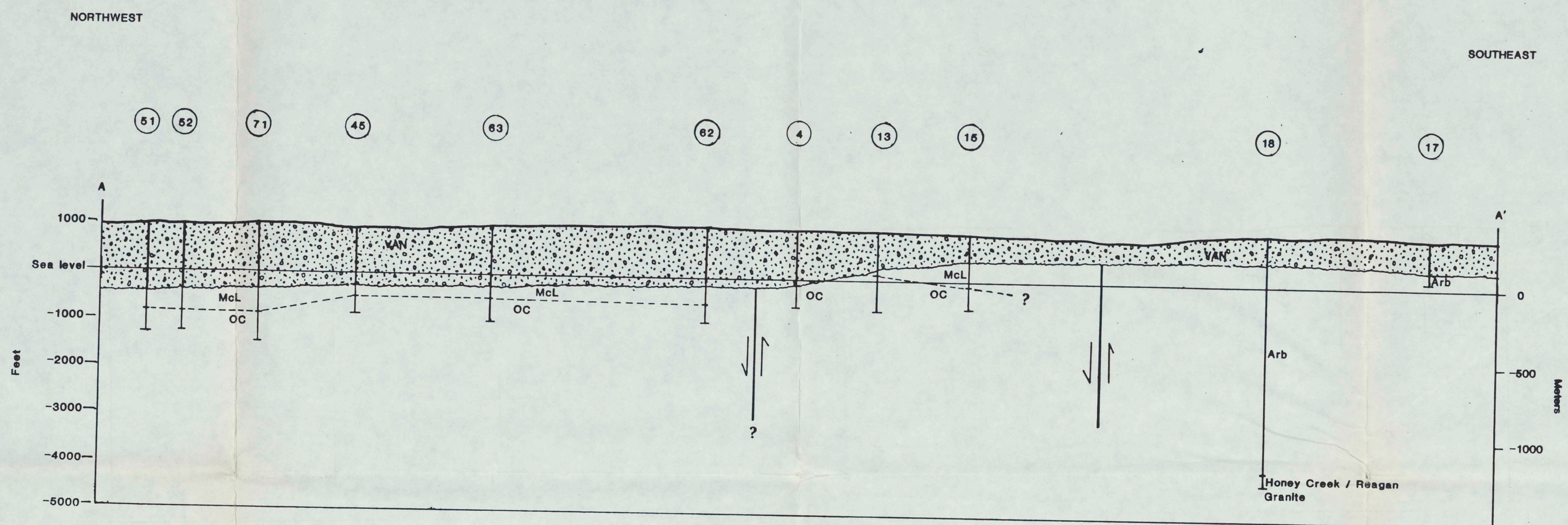


Plate 3. Geologic Cross-section B-B'

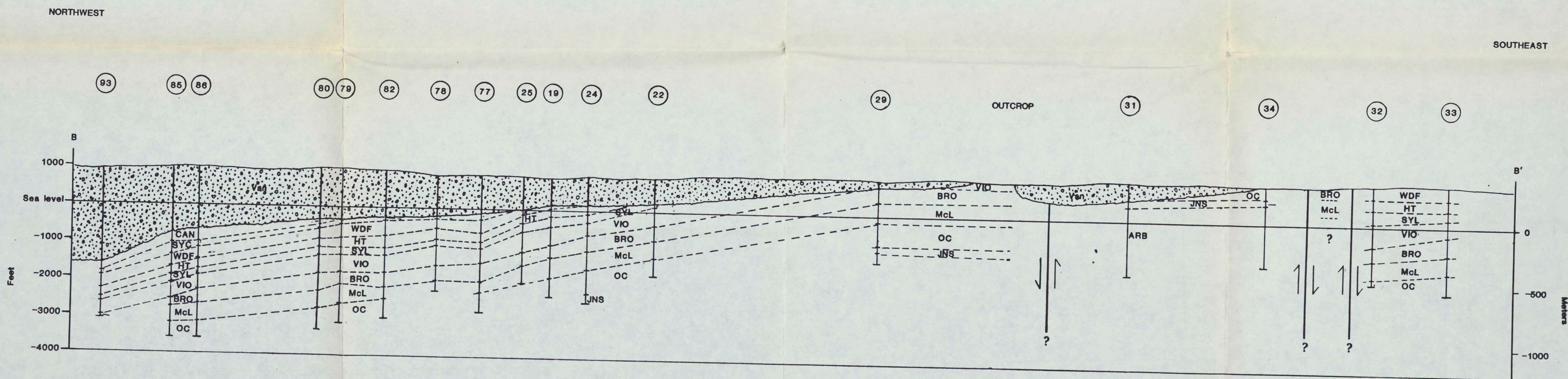




Plate 4. Geologic Cross-section C-C'

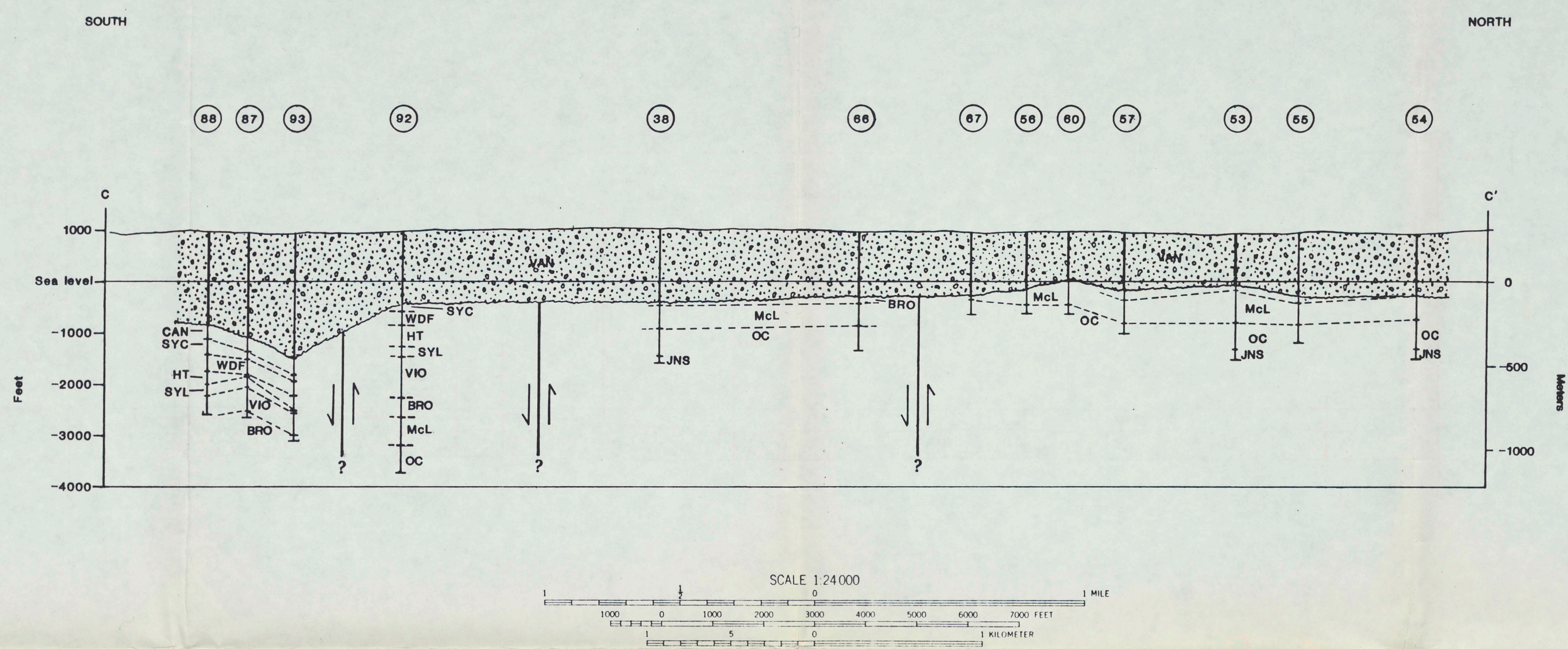


Plate 5. Geologic Cross-section D-D'

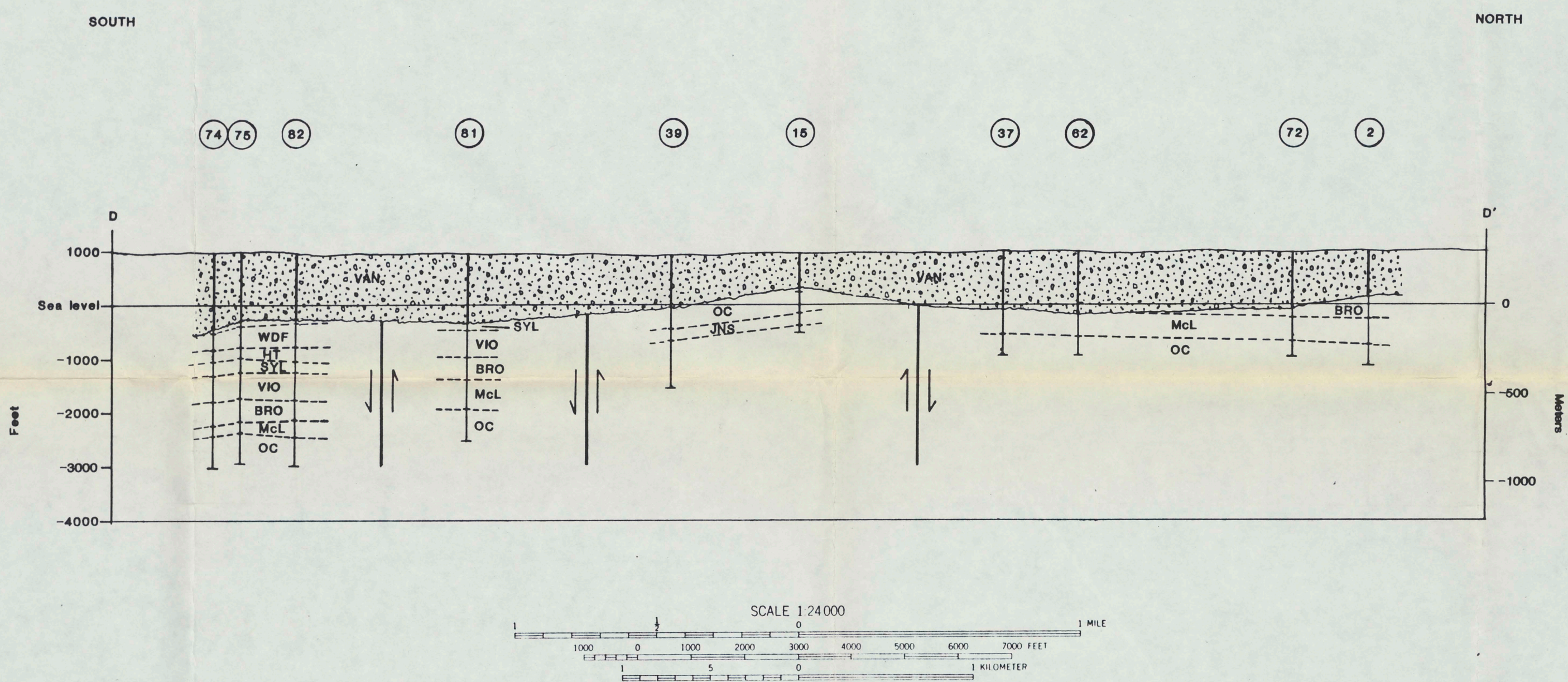
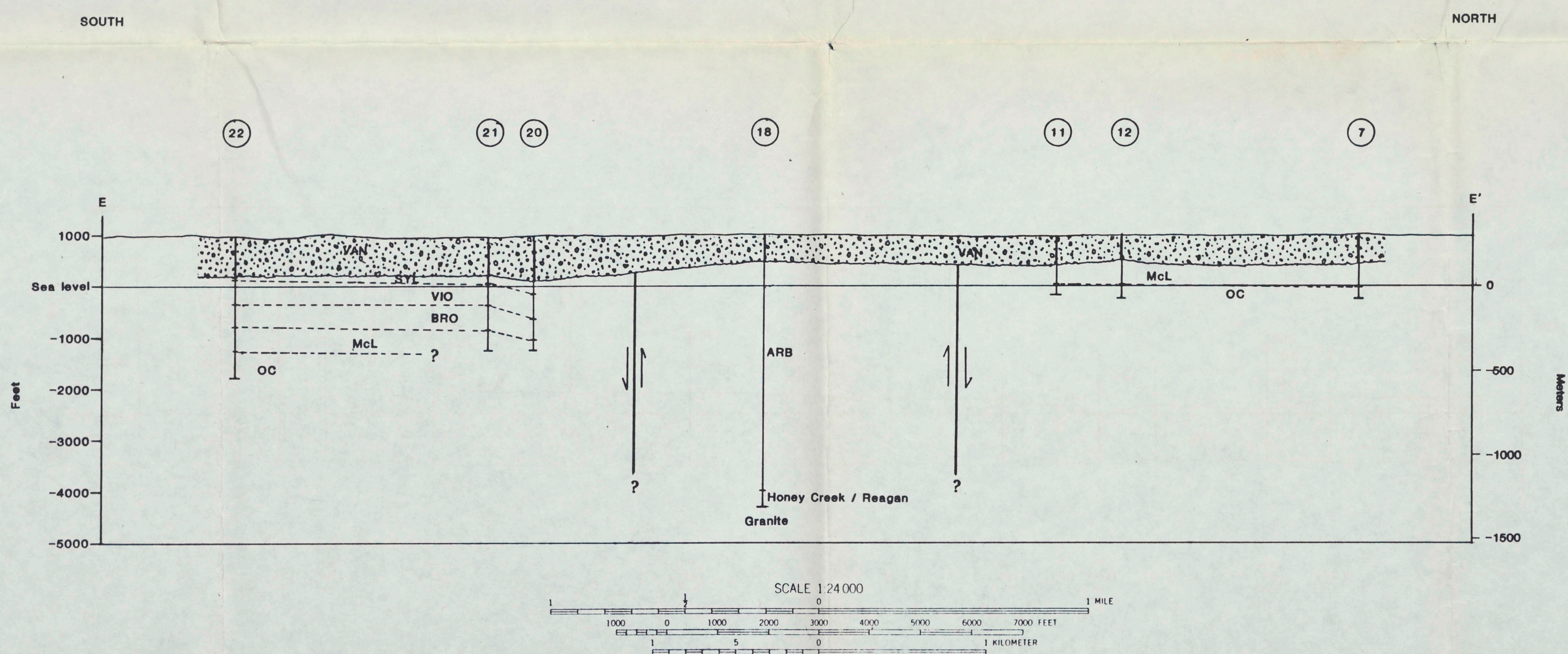


Plate 6. Geologic Cross-section E-E'





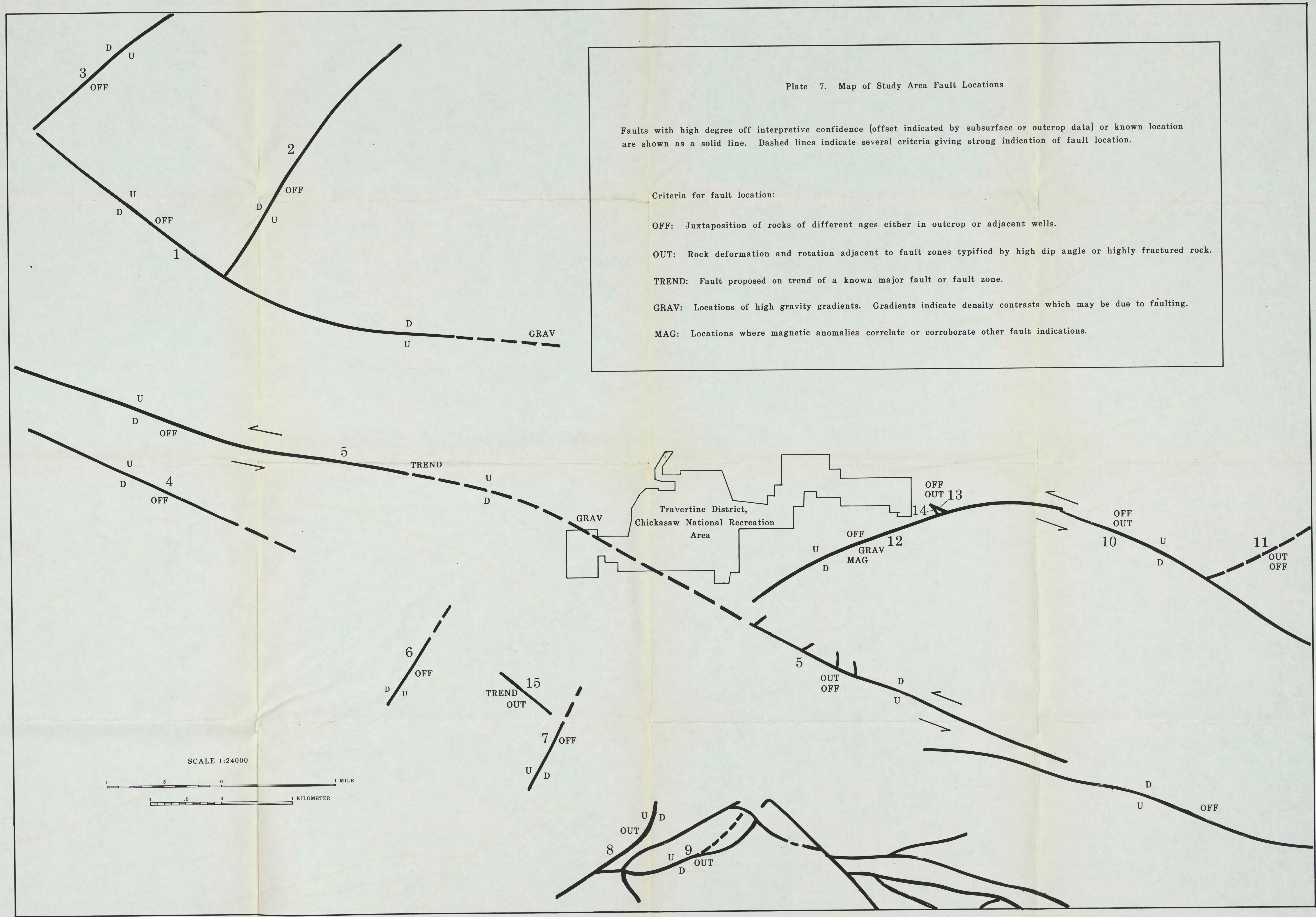


Plate 7. Map of Study Area Fault Locations

Faults with high degree of interpretive confidence (offset indicated by subsurface or outcrop data) or known location are shown as a solid line. Dashed lines indicate several criteria giving strong indication of fault location.

Criteria for fault location:

OFF: Juxtaposition of rocks of different ages either in outcrop or adjacent wells.

OUT: Rock deformation and rotation adjacent to fault zones typified by high dip angle or highly fractured rock.

TREND: Fault proposed on trend of a known major fault or fault zone.

GRAV: Locations of high gravity gradients. Gradients indicate density contrasts which may be due to faulting.

MAG: Locations where magnetic anomalies correlate or corroborate other fault indications.