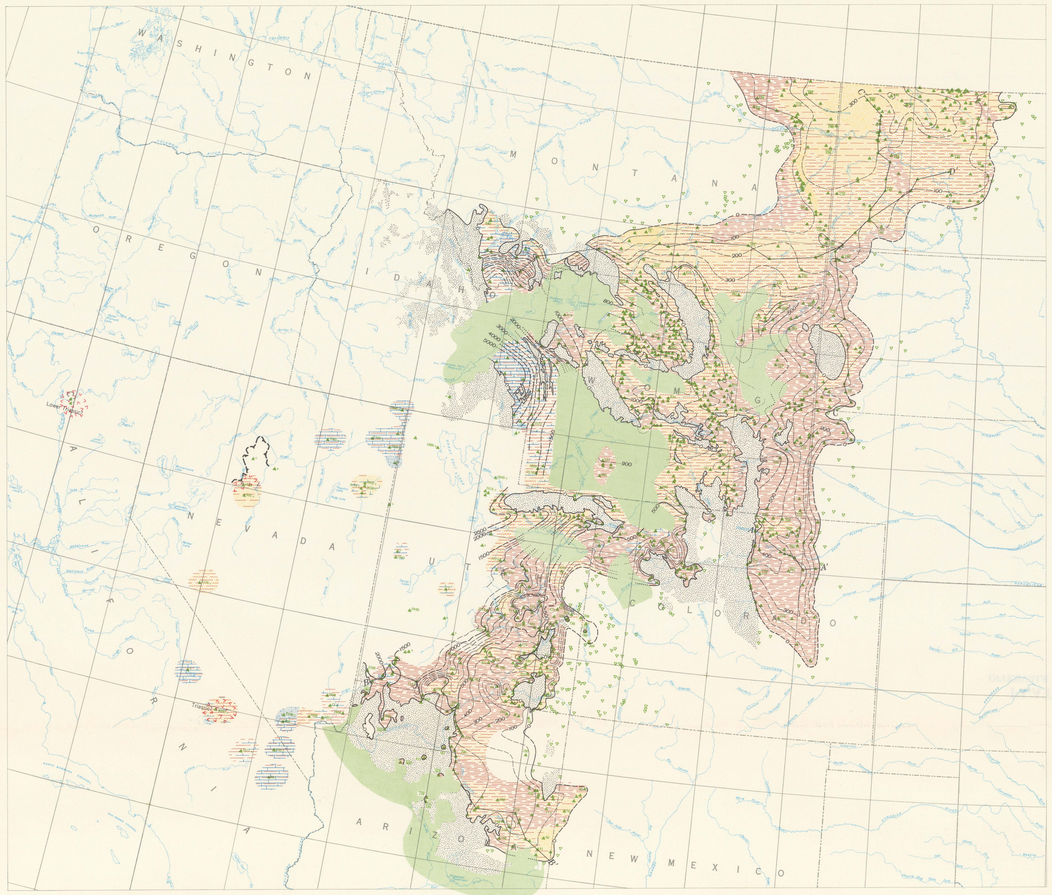
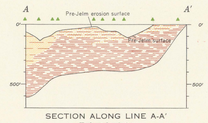
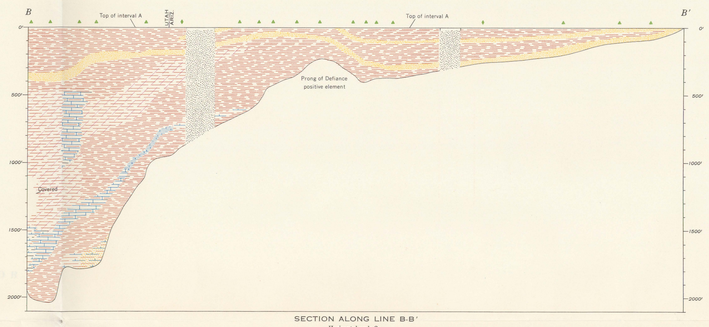


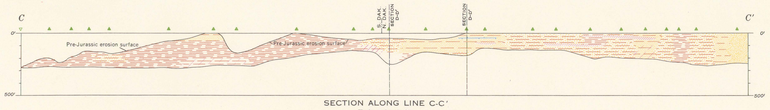
FIGURE 1. INTERVAL A



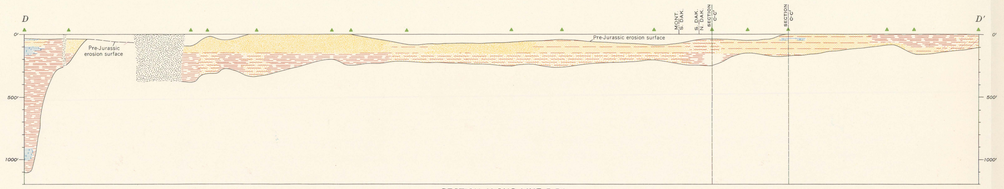
SECTION ALONG LINE A-A'
Horizontal scale 2x
Vertical scale exaggerated



SECTION ALONG LINE B-B'
Horizontal scale 2x
Vertical scale exaggerated



SECTION ALONG LINE C-C'
Horizontal scale 2x
Vertical scale exaggerated



SECTION ALONG LINE D-D'
Horizontal scale 2x
Vertical scale exaggerated

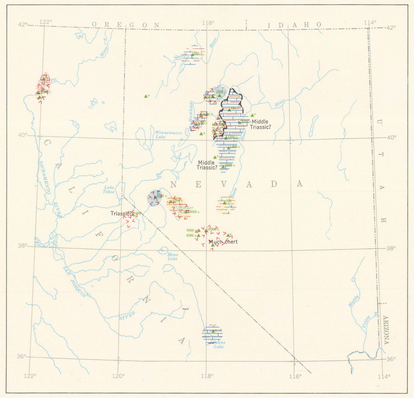


FIGURE 2. INTERVAL B

EXPLANATION

Outcrop or well where rocks of interval A or B are present
Number is thickness in feet; number with bar is thickness in feet where a considerable thickness is known to have been eroded; number with plus sign is minimum thickness in feet; number with plus and minus signs is approximate thickness in feet; plus sign alone means thickness unknown; triangle alone means thickness is known, but to avoid crowding, is not given

Outcrop or well where rocks of interval A are absent

Composite section constructed from two or more partial outcrop or well sections

Isopach lines in areas of good control
Thickness in feet

Isopach line in areas of poor control
Thickness in feet

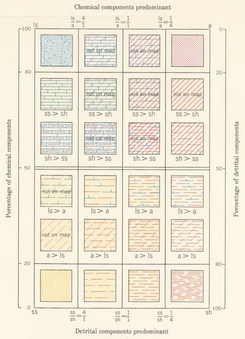
Isopach line in areas where Triassic rocks have not been penetrated by drill
Thickness in feet

Trace of thrust fault
Saw-teeth, on upper plate

Area in the vicinity of Triassic rocks where older rocks are exposed
Not used in West Coast region

Area in the vicinity of rocks of intervals A or B where younger rocks have not been penetrated by drill
Not used in West Coast region

Area where interval A or B contains volcanic rocks



Abbreviations

a	anhydrite, gypsum	sh	mudstone (includes claystone, siltstone)
ls	limestone, dolomite	ss	sandstone

Lithofacies symbols for sedimentary rocks

In West Coast region the shapes of areas covered by lithofacies symbols are arbitrary and sizes are greatly exaggerated

LITHOFACIES AND THICKNESSES, INTERVALS A AND B

Scale 1:5 000 000

100 50 0 100 200 Miles

1959