

The relay zone in the Northriver Sandstone is mapped in Fig. 8.59A. The data define the fault planes fairly well, assuming they are planes. The exact geometry of the upthrown and downthrown blocks and the ramp could differ from this map and still agree with the data. Numerical data for this exercise are in text file "08-59dat.txt."

Fig. 8.59A.
Interpreted top of Northriver Sandstone. **a** Structure contour map. **b** 3-D interpretation showing fault planes and wells. Fault cuts in wells are red squares

