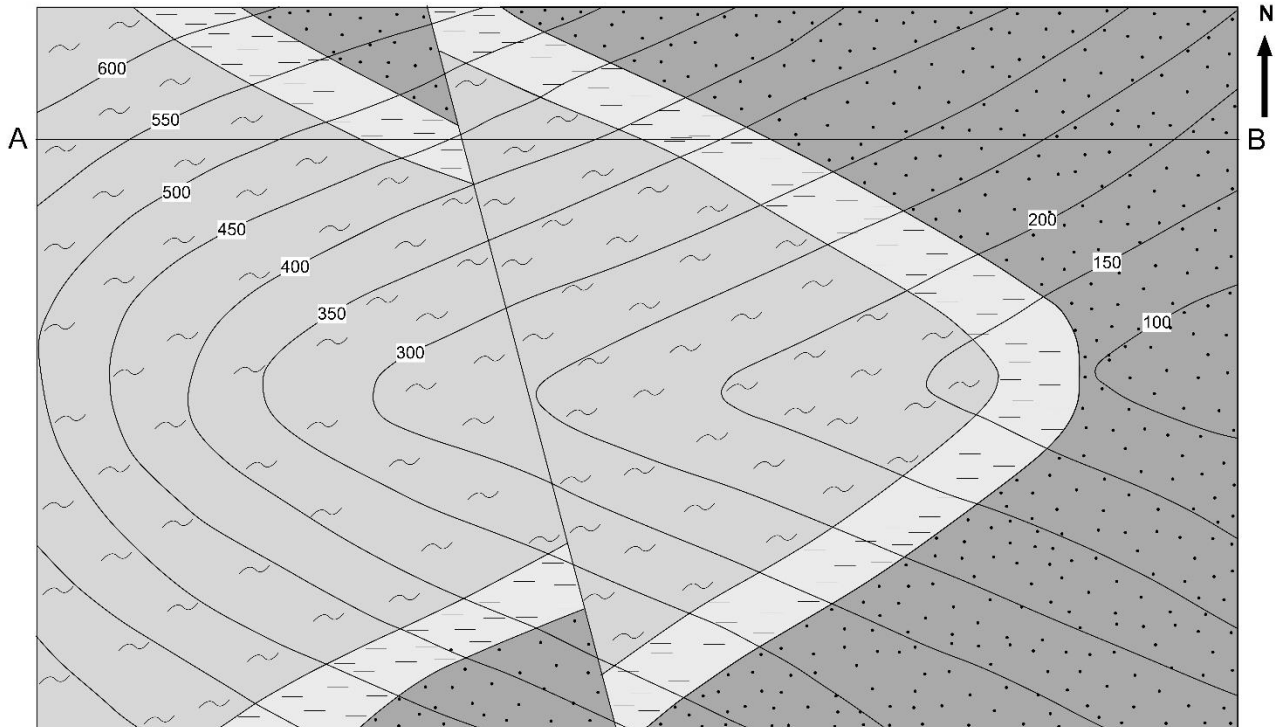


Scale 1/2000

Map (1)



Scale 1/5000

Map (2)

Answer the following questions for both maps:

- 1- Find the attitude of the fault.
- 2- Mark on the map up throw (U) and down throw (D) sides, and calculate vertical displacement (throw) and horizontal displacement (heave) of the fault. be the folds of the area.
- 3- Construct a geologic cross section along lines A-B.