

Station 1

Using your GPs receiver, obtain the UTM coordinates for this station and place your answer in the spaces labeled 3 – UTM and 3 – UTM on your scan sheet.

Station 2

The landowner wishes to install new zip line poles as an addition to their agritourism experience. A survey firm was hired to identify the zip line locations along with the location of new light poles using drone technology. However, the drone data file was corrupted resulting in limited data retrieval. Thus, the only information you have is the crude map below and the bearing data.

So, using your GPS unit...

- 1) Identify the blue stake bearing approximately 220° **from** the orange stake, then measure the distance (in **meters**) between the two stakes and place your answer in answer space 4 on your scan sheet.
- 2) Identify the blue stake bearing approximately 308° **from** the orange stake, then measure the distance (in **meters**) between the two stakes and place your answer in answer space 5 on your scan sheet.

