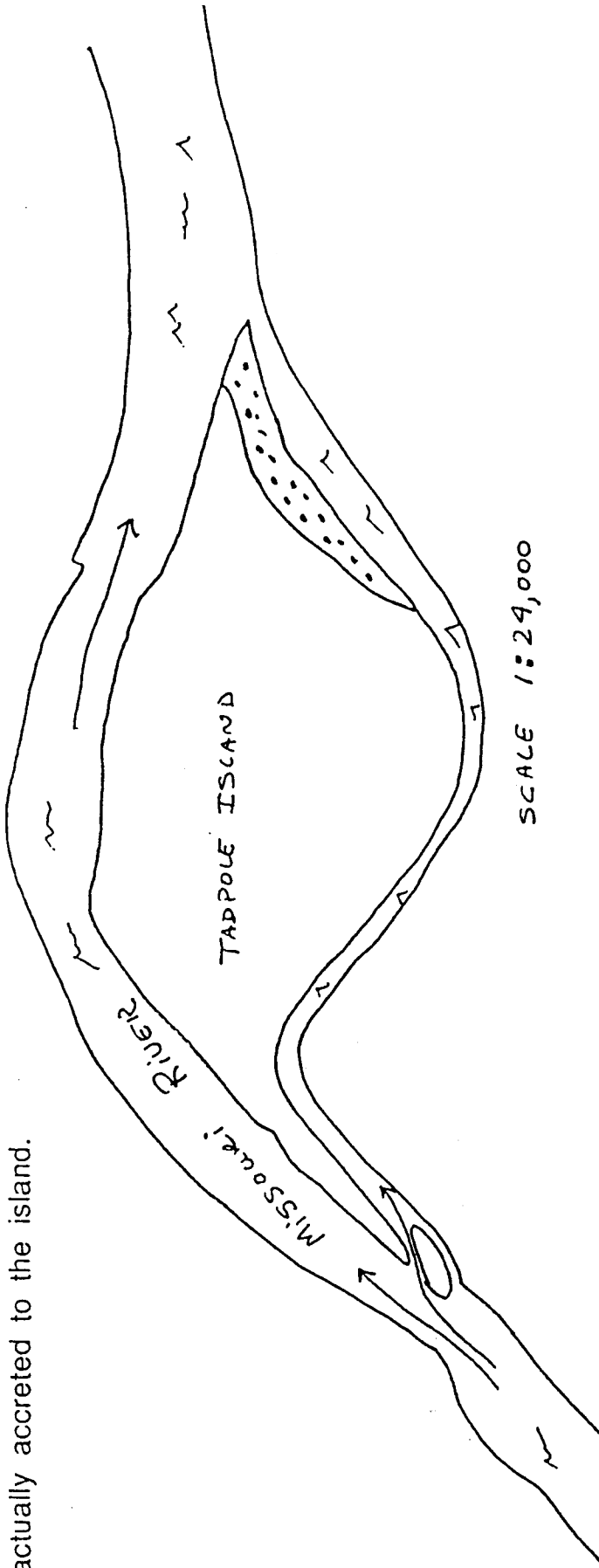


The map shows a portion of the Missouri River with a large island on it. The state is taking over management of Tadpole Island and wants to know how large the island is. It also wants to know how much more land will be added to the downstream end of Tadpole Island if the stippled area, now a bar, is actually accreted to the island.



Therefore, you have to determine:

Area of Tadpole Island _____

Area of stippled area _____

Area of entire tract: Tadpole Island plus the Stippled area. _____

Present your measurements in acres

Turn in your answers, showing your calculations on an attached page, or on the back of this sheet.

Work will be graded: worth ten points