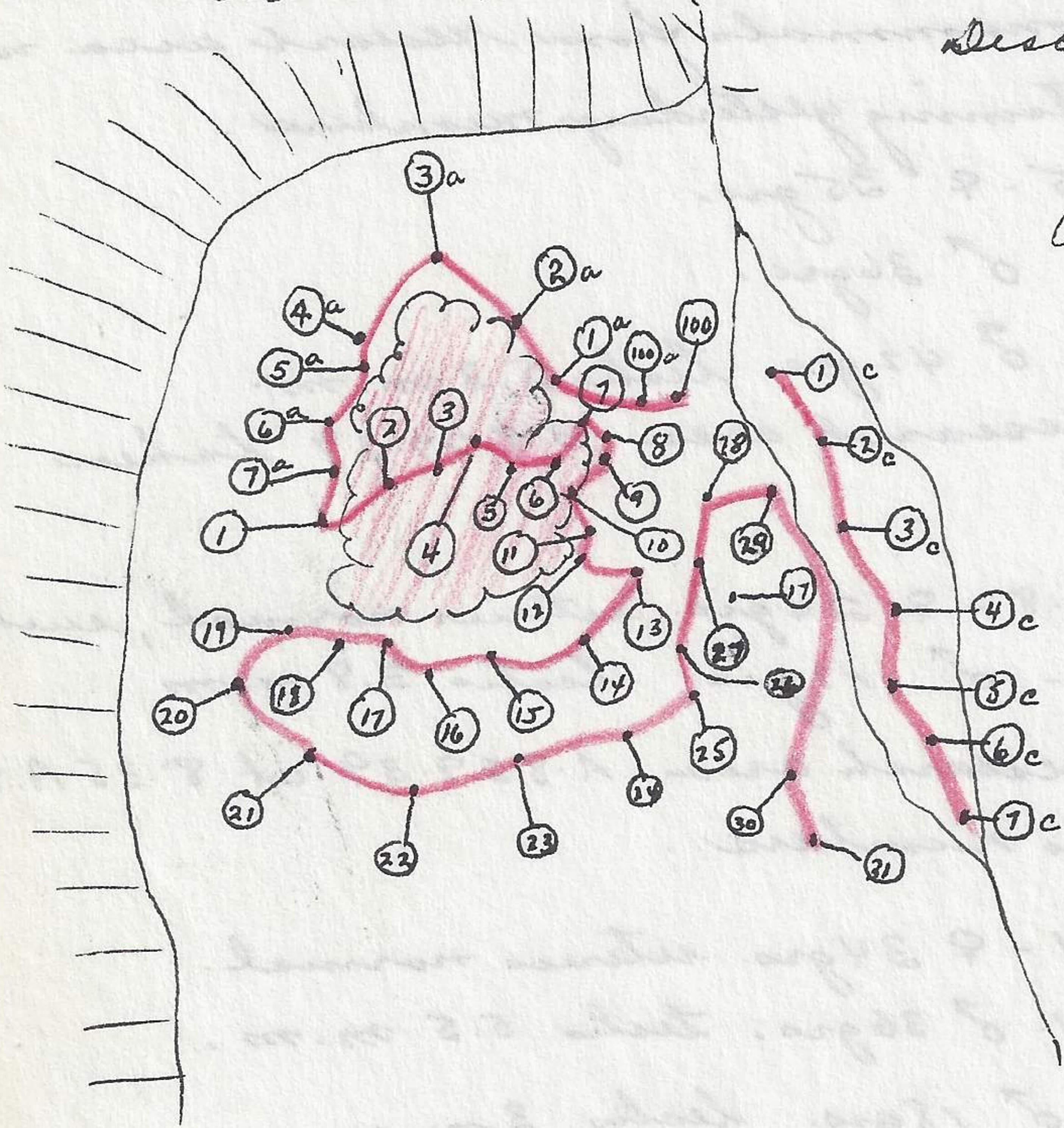


Concluded research areas no. B-8-29-39 and A-8-30-39 this afternoon at 4:00 P.M. Established at the same time research area A-9-2-39 in a bog area bordering main creek and on the south side of the canyon some 300 feet above station 4. The traps were placed exclusively in confines of this bog area bordered on the south by a horainic ridge and on the north by the main Tampooneke creek. Essentially springy with willows in center. Grass on supersaturated soils.



Description of route:

100. Tall grasses on supersaturated ground. Grass 2 feet high. mosses presents. Trap in good runway.

100a. 8 feet from 100. Ibid

1a. 8" from 100a Ibid

2. 10' from 1a Ibid

3a. 8' from 2a Ibid

4a. 10' from 3a Ibid

5a. 10' from 4a Damp soils

supporting 2 foot high grasses

6a. 10' from 5a. Ibid except

at base of willow stump.

7a. 3 feet from 6a. Among

blackberry. Damp, less dense.

7. 2 feet from 7a. Damp

soils supporting grasses, moss

2. 4 feet from no 1. Ibid

3. 6 feet from no 2. on supersaturated soils in open trail.

4. 5" from no 3. On water soaked soils in open trail.

5. 10' from no 4. Among willows on damp soil. Grasses near but trap in opening.

6. 6" feet from no 5. Trap in meadow trail on damp soils among grasses.

7. 2' from trap 6 Ibid.

8. 5' from no 7. Supersaturated soils among grasses, mosses etc.

9. 5' from no 8. Ibid.

10. 5' from no 7. Ibid.

11. 5' from no 10. at entrance to hole under log in damp grasses, surfaced with mosses & lichens.

12. 8' from no 11. Ibid. but not by hole.

13. 8' from no 12. Damp, dense grasses by willows in trail.

14. 9' from no 13. In trail on supersaturated soil among grasses.

15. 6' from no 14 Ibid.

16. 10' from no 15 Ibid

17. 6' from no 16. Ibid. Trap in standing water.

18. 8' from no 17. Ibid. Standing water in trail.

19. 6' from no 18 Ibid.

20. 8' from no 19. Damp brushy edge 4 feet from dry sidehill.

21. Ibid 12 feet from no 20.

22. 6' from no 21 In trail in standing H₂O and tall grasses.