

Butterfly Lake, 10300 ft., Duchesne Co., Utah

Aug. 13, 1968

From last night's catch prepared the following; (outflow creek from Butterfly Lake among flowing creek vegetation among large spruce).

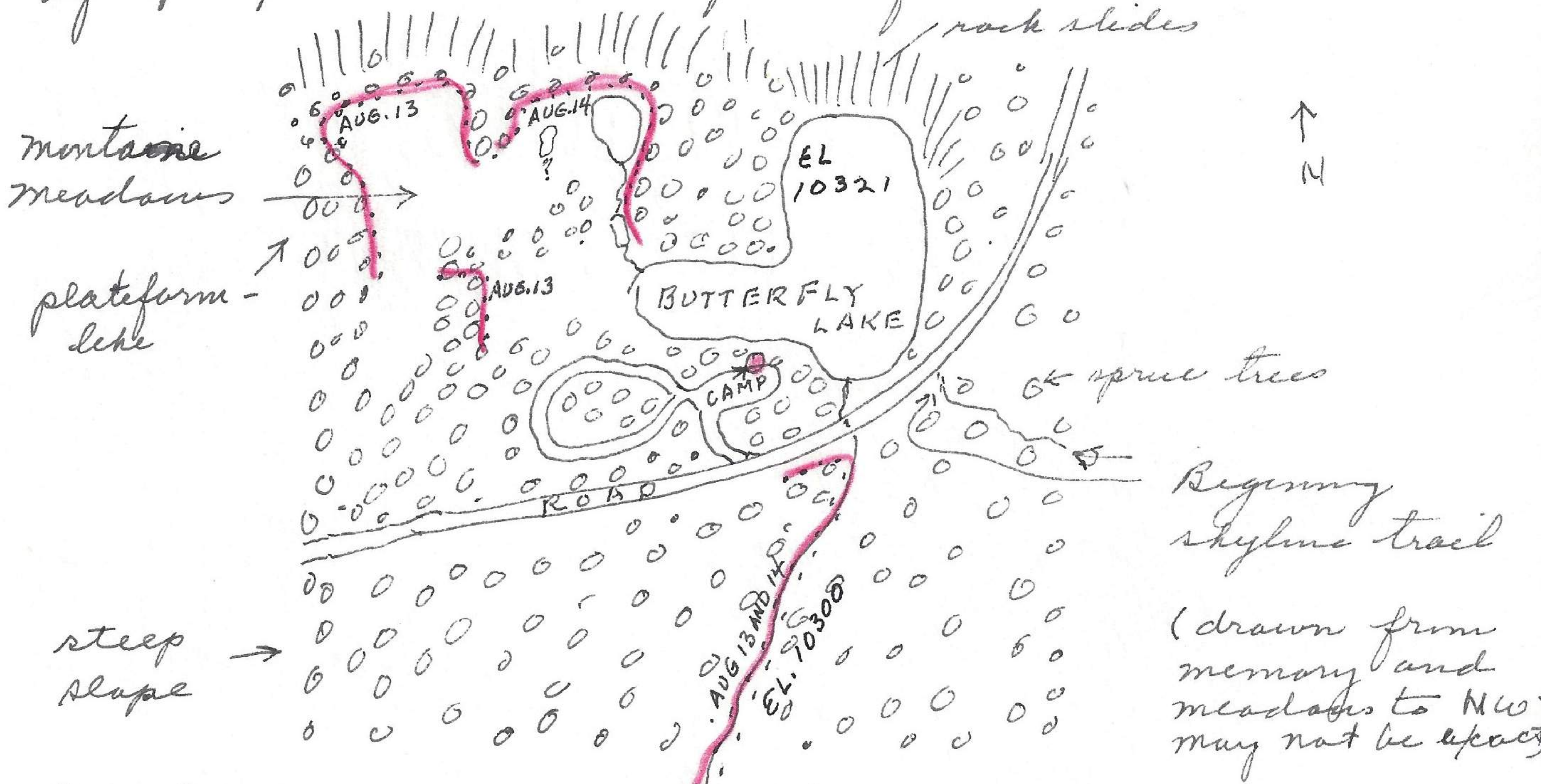
680813-1	Microtus longicaudus	230-79-26-14-	101 gms	♀	3x3 blue scars
680813-2	"	192-63-25-13-	60 gms	♀	2x2 emb 5 mm
680813-3	Clethrionomys	138-38-18-13-	24 gms	♂	testes 10 mm
680813-4	Phenacomys	107-22-17-12-	15 gms	♂	testes 4 mm, white
680813-5	Sorex navigator	150-75-19.5-6-	10 gms	♀	suckling
680813-6	Sorex vagrans	107-45-13-7-	5 gms	♂	
680813-7	"	104-42-13-7-	4.5 gms	♂	
<del>680813-8</del>	<del>"</del>	<del>-</del>			

From traps in spruce forest and edge; (elevation 10321)

680813-8	Sorex vagrans	100-42-12-7-	4.5 gms	♂	spruce gum on feet
680813-9	"	109-46-13-7-	5.5 gms	♀	ut. normal
680813-10	"	103-43-12-7-	4.5 gms	♂	
680813-11	Phenacomys intermed.	107-24-17-12-	17 gms	♂	testes 5 mm., white
680813-12	"	109-24-17-13-	16 gms	♀	ut normal.
680813-13	Clethrionomys	132-36-19-13-	21 gms	♂	testes 10 mm
680813-14	"	145-38-19-13-	31 gms	♀	5x3 emb 3 mm
680813-15	Microtus montanus	164-48-25-13-	40 gms.	♀	ut normal.

Skull only

Trap lines of last night were set in two different plant associations; one at edge of meadow and upper montane forests, the second along steeply flowing creek bordered by alpine plants within a spruce forest.



The traps at contact of forests and meadows were generally at base of spruce trees or prostrate conifers at