

The greatest thrill awaited us on our return trip. The portion of the trail represented by continual turning was a skier's paradise, rather steep and harboring dangerous slide but perfect snow and an uninterrupted course of smooth surfaced snow. The slope was 45° and too steep to even manipulate turns without a fall or gaining too much speed. If the day had not been cold and sunless would have never made the ascent at this point but mustering courage followed its apparent precipitous sides its entire length. From the valley it appears to be a long, conspicuous slope of a continuous nature. Again reserving space for a picture that will not of any value except as a record. Looking up a portion of this slope on our return trip. $1/25 \times 8$. The remainder of our

trip did not bear any significant incidents, arriving at Car at twilight. Notice our drawing of mt. that all point designated as ③ are on same level though pitching to the south. Also all points ④ take on same plan. ~~This is responsible~~ ^{responsible} The dip of the beds to the south of the mt. (if they do.) is responsible for the apparent uniform erosion of this level sections of the ridges. Note also how the ends of the faceted spurs turn up before the drop abruptly down the erosional facet surface.

discarded

2/8/38 Method for preparation of mallophaga and small insects.

1. Boil KOH (3%) sol. 2-5 min.
2. Press out contents (in KOH)
3. H_2O in watch glass ($1/2$ full) Add 1 drop HCL (10% sol.)
4. Add ROH (95%) 15 mi until dish is full. Let stand 1 hr or less
5. Stain - 1-2 hrs.
6. Trans - to 95% ROH and wash out stain. (Destain with few drops Na_2CO_3 & trans to neut. ROH)
7. Then Carboic Acid (35 gr. Carboic acid crystals to 75 cc. pure $xylo$)
8. Mount on slide.

3/13/38. Spent the day on Moopleton mt. starting from mouth of Spanish Fork River and working north along Lake Bonneville level to within one or two miles of the mouth of Moopleton Canyon. Weather irregular with especially high wind from Spanish Fork Canyon.

Birds and Animals seen.

Three Golden Eagles. One possibly a duplication. The one was seen flying low along side hill towards the north. The other two also flying north but near top of mt.

Two Am. Ravens. Seen flying south at high altitude. Sailing mainly and offering characteristic cawing. Flew south along mt and then turned west and headed directly into oncoming storm cloud.