

some willows bordering a swamp area at a point where south fork issues into the Provo River. Their numbers are 101, ♀; 102, ♀; 103, ♀.

8-12-36

Collected a *Autospermophilus* no 104 at Vivian Park along a railroad shoulder by trucks. mounted for collection ♂

8/13/36

Collected a *Sorex v. navigator* at Vivian Park in Provo Canyon caught in a slough bordering Provo River. This ♂ no. 105. is now prepared and in collection.

8/21/36

Water level of new canal dredged into mud lake as an extension of the mud lake. Utah Lake Channel is now 2 feet lower than the former mud lake floor level. North of the reef the water is half open and half filled with slime and vegetation growth. Six turkey vultures feeding on dead material on north side of reef. This drawing of the lake is certainly playing havoc with the bird life and their normal activity.

8/28/36

Trip to reef in Provo Bay. Partial list of birds observed. Last one section of notebook having remainder of birds recorded.

- |                  |                       |                    |
|------------------|-----------------------|--------------------|
| English Sparrow. | Black Cr. night Heron | Red head duck      |
| Brewer blackbird | Am. Coot              | Mallard            |
| Nighthawk (2)    | G.W. Teal             | Common teal        |
| R.N. Pheasant    | Pintail               | Gadwall            |
| Hummingbird      | Bank Swallow          | Lesser yellowlegs  |
| Savannah Sparrow | W. Willet             | Spotted Sandpiper  |
| H. Blue Heron.   | F.B. Sawtcher         | W. Vesper Sparrow. |
| Marsh Hawk.      | Mourning Dove.        |                    |

14 other <sup>species of</sup> birds were observed but not recorded.

9/24/36

For many years, possibly extending back to the time when first conscious of the changes of nature, I had always had a desire of experiencing the seasonal change expressed by the transformation of summer into fall. So with high hopes of witnessing fall ushered in I proposed a trip. I was to selfishly present myself with a four day birthday hike. The objective and original plans were completed shortly. The itinerary included the trail from Slide Canyon to head of state, hence over to Pole Haven to Hubble Creek. Vernal and Edith were willing to join me to maple flat. We left Provo after a final check of equipment and drove to base of graded X trail east of Provo and were making headway by 3:30 P.M. The day was especially warm being normal I suppose for the west exposure, but accompanying