

very carefully for this bird but did not see or hear ⁴¹⁰²²⁸⁻¹² it. ^{at Aspen} the entire ^{stay} on trip above Stewart's Flats. Rabbit tracks not common. Water ⁱⁿ creek on return trip, only one. From high ridge could see how the canyons such as Provo influenced the direction of cloud movement in this area east of the range. One cloud formation push south over Heber City from the north. Reed reports a deer with a normal dwarf leg. He also says that deer when chased breath so hard they cannot hear one. Woodrats are very common at Aspen Grove. The skiing area above Dry Lake Basin will one day become a popular skiing slope when made more accessible.

3-1-41

Examined a colony of *Dipodomys* in sandy area about 1 mile south of the mouth of Spanish Fork River near Sabetown and only a few hundred feet from shore line.

3-2-41

Heard for the first time in the season the singing and scolding of the western Robin.

3-7-41

Dr. D. Eldon Beck, Reed Biddulph and myself made a trip down the millrace from point near bullocks farm to channel, hence north to mouth of Provo River. Birds observed:

Buteo borealis calurus
Agelaius phoeniceus (sub. sp.)
Branta canadensis canadensis
Melospiza melodia fallax
Sturnella neglecta
Anas p. platyrhynchos
Telmatodytes palustris (sub. sp.)
Euphagus cyanocephalus
Corvus b. hesperis
Fulica americana
Querquedula cyanoptera
Farus californicus
Spatula clypeata
Nettion carolinense
Ardea herodias traganzi
Micratis mordax
Ondatra zibethicus eggs
Spizella arborea ochracea.

The dredged channel offered an opportunity to collect many of the formerly common snail which at present seems to be a thing of the past. The large spiral form. Many channels draining what remains of the former Provo Bay Lake. Willows rapidly invading the edges of the new channel. Oil and pollution of mill race appalling. Only 3 Canadian Geese observed. The *Cyprinus carpio* common as usual. Tamarac invading the former lake bed of Provo bay and now the problem of reestablishing a lake will be a serious problem as these bushes will not be a very easy form of vegetation to eradicate. They more or less dominate the lake bed at present. Evidence of many muskrats taken from the lake swamps. *Micratis* actual along edge of creek bank but very uncommon. Creek now several feet below bottom of former lake bed.