

11-17-40 ←  
 Dates below entered this date

(insert) 11-1-40 (see page 187 for proper date entry)

Drove up to Deer Cr. Dam in Gravo Canyon. water just commencing to back up into valley. no ducks along entire course of Gravo River. On return trip observed an unusually long sun-set with clouds above remaining intense red. a clear-greenish blue sky separated the clouds from the mountain skyline in the distant west horizon.

(insert) 11-6-40 (see page 189 for proper date entry)

made after dinner trip to maple flat and return. Left Bonneville level on regular trail up log trail at 1:45 P.M. did not conform to trail proper but made own graded trail on north side hill part of the time. The itinerary and time correlation is: Bonneville level 1:45, first rock cliff gate 2:19 P.M., last rock gate (natural gate) 2:50 P.M., point where <sup>level</sup> trail cuts around north end of maple flat to springs 3:23 P.M., continued up log trail to top 3:40 P.M., south across maple flat to Point on mother Junas nose 4:00 P.M., left point at 5:00 P.M. and descended to bottom of gulch just east of point 5:43 P.M., mouth of Slate Canyon 6:20 P.M., home 7:00 P.M. Birds and animals correlated with time:

|      |                       |
|------|-----------------------|
| 1:45 | 1 magpie, 1 red tail. |
| 1:45 | 8 Shufeldt Junco      |
| 1:46 | 10 Shufeldt Junco     |
| 1:48 | 12 Shufeldt Junco     |
| 2:12 | 1 rock Wren           |
| 3:23 | 3 D. Ruffed Grouse    |
| 3:24 | 3 chickadees          |
| 3:45 | Leucosticte           |
| 4:00 | Goshawk               |
| 4:40 | Leucosticte           |
| 5:00 | Goshawk               |

Deer tracks numerous. Beds mainly on east side of Junas nose in maple and oak at head of canyon bordering the Point of Junas nose. numerous snowshoe rabbit tracks. The greatest aggregation of animal life was found at City garbage dump where the entire disposal area was one clattering of tin cans and crunching paper. Must be thousands of rats.

The following entered this date.

1-7-41

(see first page 1941 for proper entry date)

This afternoon made trip from Union Pacific Round House in Gravo, south to Hubble Creek River bridge in pastures west of Springville. This railway runs just west of Roundhouse and trends south. Walked along track entire way and return. Country mainly cattle dairy pasture land with weed and cattail growth along railroad grade. Few ponds and small creek enroute. Many summer ranged cattle are winter fed in these pastures. Birds and animals observed and counted as follows.