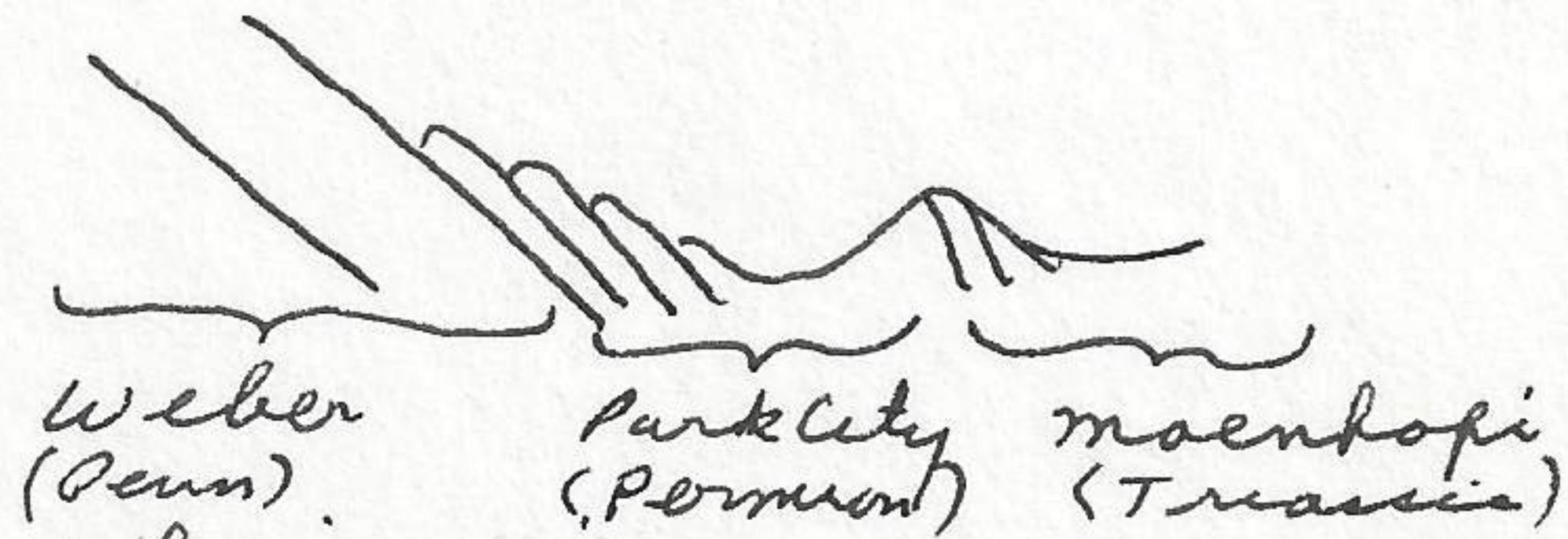


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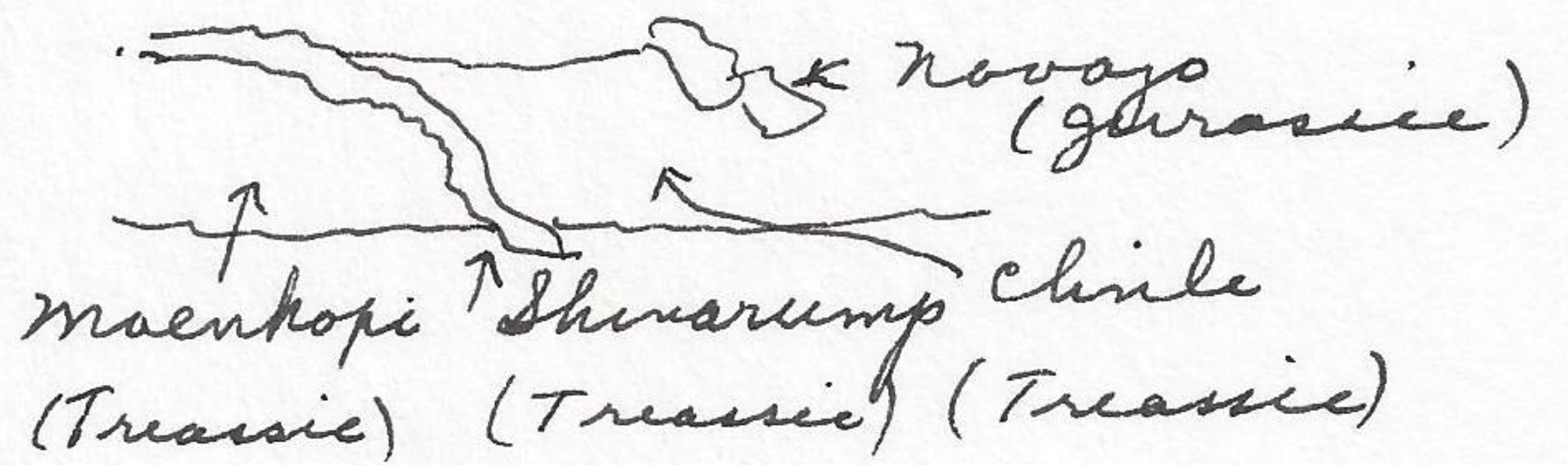
Left Split Mountain Camp at mileage 59548^{at 9:40} before departure followed Nature Trail. Noted 2 cottontail, group of Chukar partridge calling, 2 mourning doves, 2 species of lizards. ^{1 Eutamias} At Split Mountain the golden-mantled ground squirrels inhabit practically every camp site (one per camp) and would estimate 20 animals. Above camp took 2 photographs. 710808-2 of east face of mouth of Split Mt. Canyon showing massive Weber sandstone of Pennsylvanian age, Park City formation (Permian), Moenkopi, Shinarump, in part. Photo 710808-3 is the area immediately to

right or down stream and shows Moenkopi, Shinarump (projecting into Green River) Chinle and to right Navajo. The flat



plain is an erosional level above present river channel.

At 59551 photo 710808-4 of pitted flat surface of Glen Canyon (Navajo) formation.



At 59552 prairie dog colony. 2 prairie dogs feeding along side of road. Up to 552 would estimate 10 live prairie dogs along side of road. At 59552 photo 710808-5 of cross-section at Visitors Center, showing Morrison, Dakota (ridge) quarry, Frontier (ridge bordering valley and monas shale at base. At 59554 photo 710808-6 of contact of Monas shale and Frontier formation. Have observed magpie and 5 golden-mantled ground squirrels along route. 59555 leaving Anasazi Natl Monument. Have not seen the Douglas Cabin that I camped in years ago. From here will list all the kinds of birds

across the Uintah Basin in an area of closely cultivated lands. Magpie, barn swallow, Eng. sparrow, mourning dove, 59559 Jensen. sparrow hawk, 59569 Naples. Brewer blackbird. 59573 Vernal. 582 first chipmunk since Vernal. Sage thrasher, meadowlark (first observed so far) 59593 night-hawk. 59595 Gopher. 59598 badger road kill. 59605 Roosevelt. redwing, yellowheaded blackbird, cowbird. 59611 myton. western Kingbird. 59627 badger road kill, turkey vulture, jack rabbit road kill. These animals seem to be confined to upper benchlands of sagebrush. Valley principally greasewood + rabbit brush and alkaline soil. Very little sagebrush in valley. Have not seen any significant change in farming since dam placed on Green River. 59635 Duckhane 59656 badger road kill. Now dropping down from plateau of pinyon forests.