Normal fault, ball on hanging wall

Growth stratal contact in cgl

Syncline

42 Strike and dip of bedding

Vertical bedding

72 Strike and dip of overturned beds

0 km 10

Map Units

Neogene

Tls Tertiary(?) rock-avalanche deposits

To Oak City Formation (Miocene)

Paleogene

Tg

Tr Red cgl, ss and limestone (= North Horn Formation?)

Canyon Range Conglomerate

Late Cretaceous

Kcu Canyon Range Cgl, undifferentiated

Kcm6 Red conglomerate and sandstone with abundant upper Paleozoic clasts

Kcq9 Orange-weathering, quartzite-boulder cgl with Tintic clasts (= Castlegate Ss)

Angular unconformity

Kcq8 Quartzite-boulder cgl with Tintic clasts, local fan west of Wild Horse Peak

Kcq7 Quartzite-boulder cgl at Wild Horse Cyn c

Angular unconformity

Kcm5 Mixed-clast cgl and laterally extensive lenses of quartz-rich pebbly ss

Kcq6 Quartzite boulder and cobble cgl

Kcm4 Mixed-clast cgl

Kcq5 Qtzite-boulder cgl with growth strata

Kcm3 Pebble and cobble cgl with Turonian(?) fan-delta deposits

Kcq4 Quartzite-boulder cgl to red ss with quartzite cobbles

Early Cretaceous

Kcm2 Mixed-clast cobble and boulder cgl

Kcm1 Mixed-clast pebble to boulder cgl

Kcq3 Quartzite-cobble and boulder cgl

Kcc2 Dolomite-pebble and boulder cgl between Cow and Little Oak Creek Cyns

Kcq2 Quartzite-cobble and boulder cgl

Kcc1 Carbonate-clast cgl with slide block of Paleozoic (Ordovician?) limestone (Pz)

Kcq1 Quartzite-boulder valley-fill cgl

Angular unconformity

Sevier River

Cement plant

Canyon

Champlin Peak

See Higgins BYUGS.

From Higgins BYUGS r24 part2