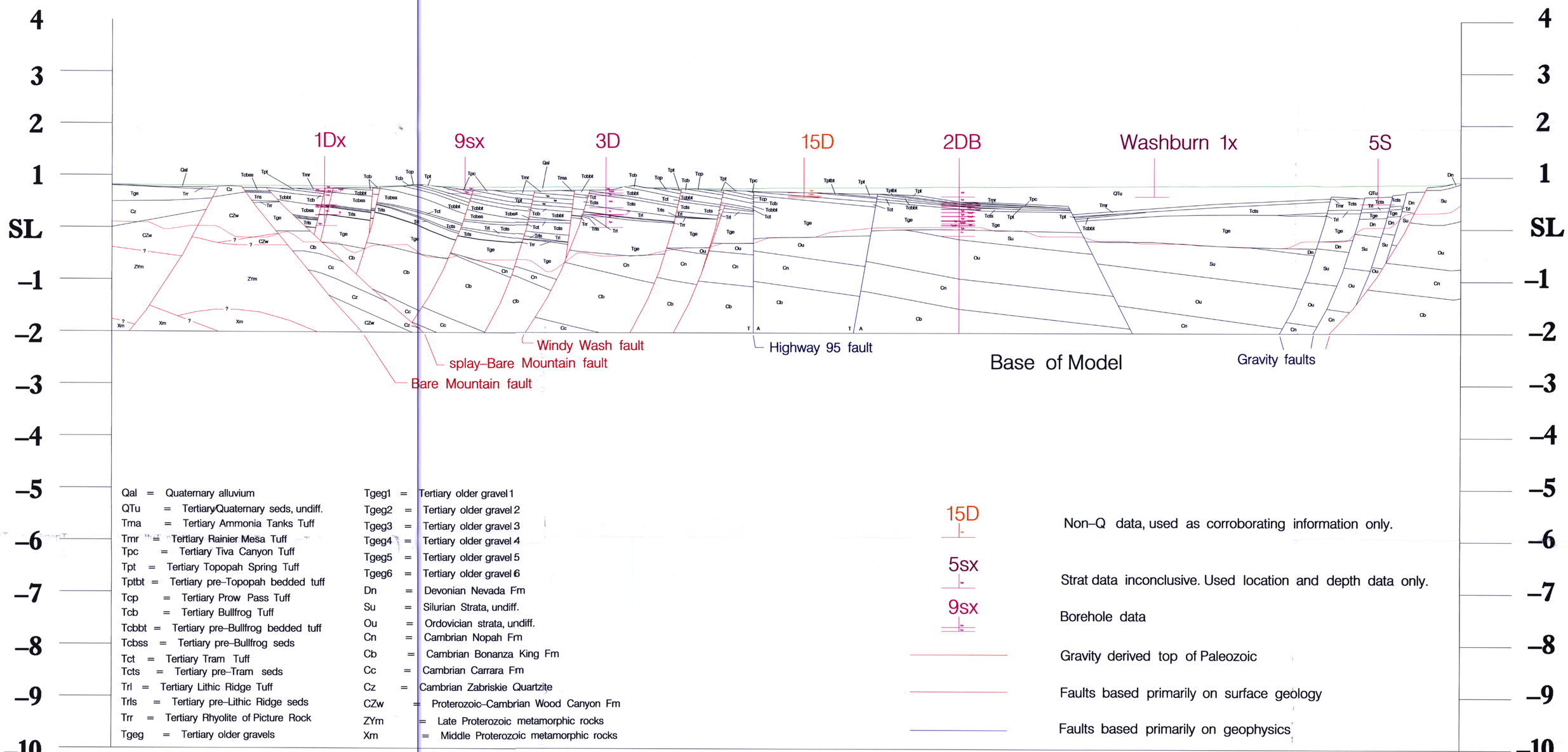
Section Nye–1

W

El. (km)

E

El. (km)



Qal = Quaternary alluvium
QTu = Tertiary/Quaternary seds, undiff.
Tma = Tertiary Ammonia Tanks Tuff
Tmr = Tertiary Rainier Mesa Tuff
Tpc = Tertiary Tiva Canyon Tuff
Tpt = Tertiary Topopah Spring Tuff
Tptbt = Tertiary pre–Topopah bedded tuff
Tcp = Tertiary Prow Pass Tuff
Tcb = Tertiary Bullfrog Tuff
Tcbbt = Tertiary pre–Bullfrog bedded tuff
Tcbss = Tertiary pre–Bullfrog seds
Tct = Tertiary Tram Tuff
Tcts = Tertiary pre–Tram seds
Trl = Tertiary Lithic Ridge Tuff
Trls = Tertiary pre–Lithic Ridge seds
Trr = Tertiary Rhyolite of Picture Rock
Tgeg = Tertiary older gravels

Tgeg1 = Tertiary older gravel 1
Tgeg2 = Tertiary older gravel 2
Tgeg3 = Tertiary older gravel 3
Tgeg4 = Tertiary older gravel 4
Tgeg5 = Tertiary older gravel 5
Tgeg6 = Tertiary older gravel 6
Dn = Devonian Nevada Fm
Su = Silurian Strata, undiff.
Ou = Ordovician strata, undiff.
Cn = Cambrian Nopah Fm
Cb = Cambrian Bonanza King Fm
Cc = Cambrian Carrara Fm
Cz = Cambrian Zabriskie Quartzite
CZw = Proterozoic–Cambrian Wood Canyon Fm
ZYm = Late Proterozoic metamorphic rocks
Xm = Middle Proterozoic metamorphic rocks

15D — Non–Q data, used as corroborating information only.

5sx — Strat data inconclusive. Used location and depth data only.

9sx — Borehole data

Gravity derived top of Paleozoic

Faults based primarily on surface geology

Faults based primarily on geophysics

D-1