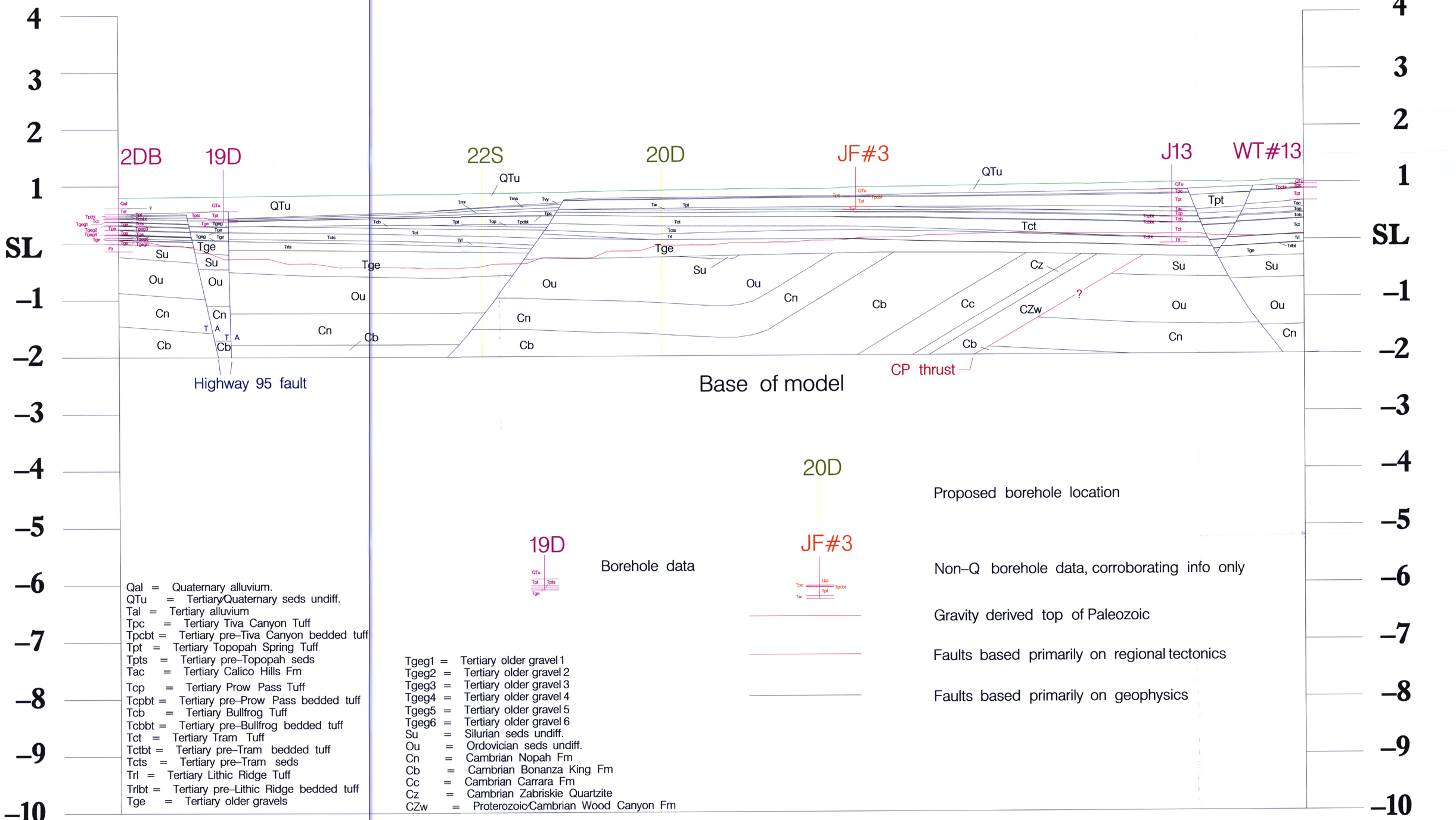
Section Nye–2

S

El. (km)

N

El. (km)



20D

19D

Borehole data

JF#3

Proposed borehole location

Non–Q borehole data, corroborating info only

Gravity derived top of Paleozoic

Faults based primarily on regional tectonics

Faults based primarily on geophysics

Qal = Quaternary alluvium.
QTu = Tertiary/Quaternary seds undiff.
Tal = Tertiary alluvium
Tpc = Tertiary Tiva Canyon Tuff
Tpcbt = Tertiary pre–Tiva Canyon bedded tuff
Tpt = Tertiary Topopah Spring Tuff
Tpts = Tertiary pre–Topopah seds
Tac = Tertiary Calico Hills Fm
Tcp = Tertiary Prow Pass Tuff
Tcpbt = Tertiary pre–Prow Pass bedded tuff
Tcb = Tertiary Bullfrog Tuff
Tcbbt = Tertiary pre–Bullfrog bedded tuff
Tct = Tertiary Tram Tuff
Tctbt = Tertiary pre–Tram bedded tuff
Tcts = Tertiary pre–Tram seds
Trl = Tertiary Lithic Ridge Tuff
Trlbt = Tertiary pre–Lithic Ridge bedded tuff
Tge = 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
Su = Silurian seds undiff.
Ou = Ordovician seds undiff.
Cn = Cambrian Nopah Fm
Cb = Cambrian Bonanza King Fm
Cc = Cambrian Carrara Fm
Cz = Cambrian Zabriskie Quartzite
CZw = Proterozoic/Cambrian Wood Canyon Fm

D-2