

Comanche Peak Nuclear Power Plant, Units 3 & 4 COL Application Part 2, FSAR

F-F', seismic (+)hor_(-)ver
 Method: Spencer
 Horizontal Seismic Coeff. Value: 0.1
 Vertical Seismic Coeff. Value: -0.1
 Compacted Fill Strength: C=200 psf, Phi=32 deg
 Shale Strength: Fully-Softened Lower Bound (Shear-Normal Function)
 Limestone Strength: Hoek-Brown Lower Bound (Shear-Normal Function)

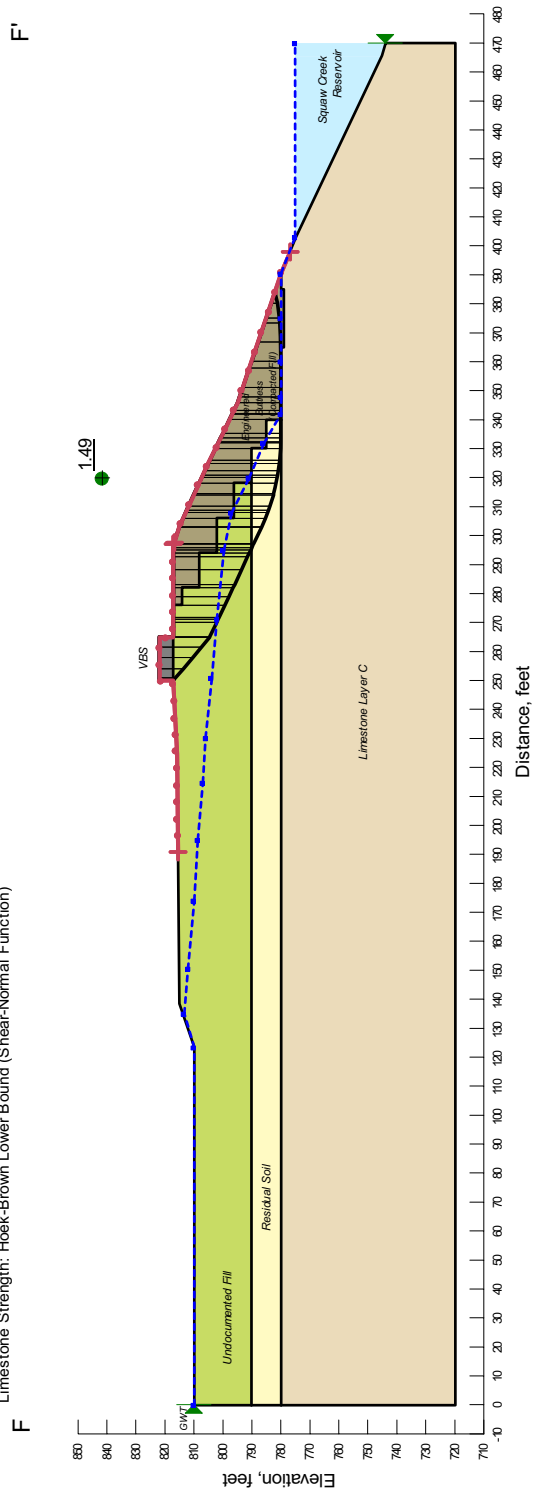


Figure 2.5.5-217 Seismic Stability Analysis Cross Section F-F'