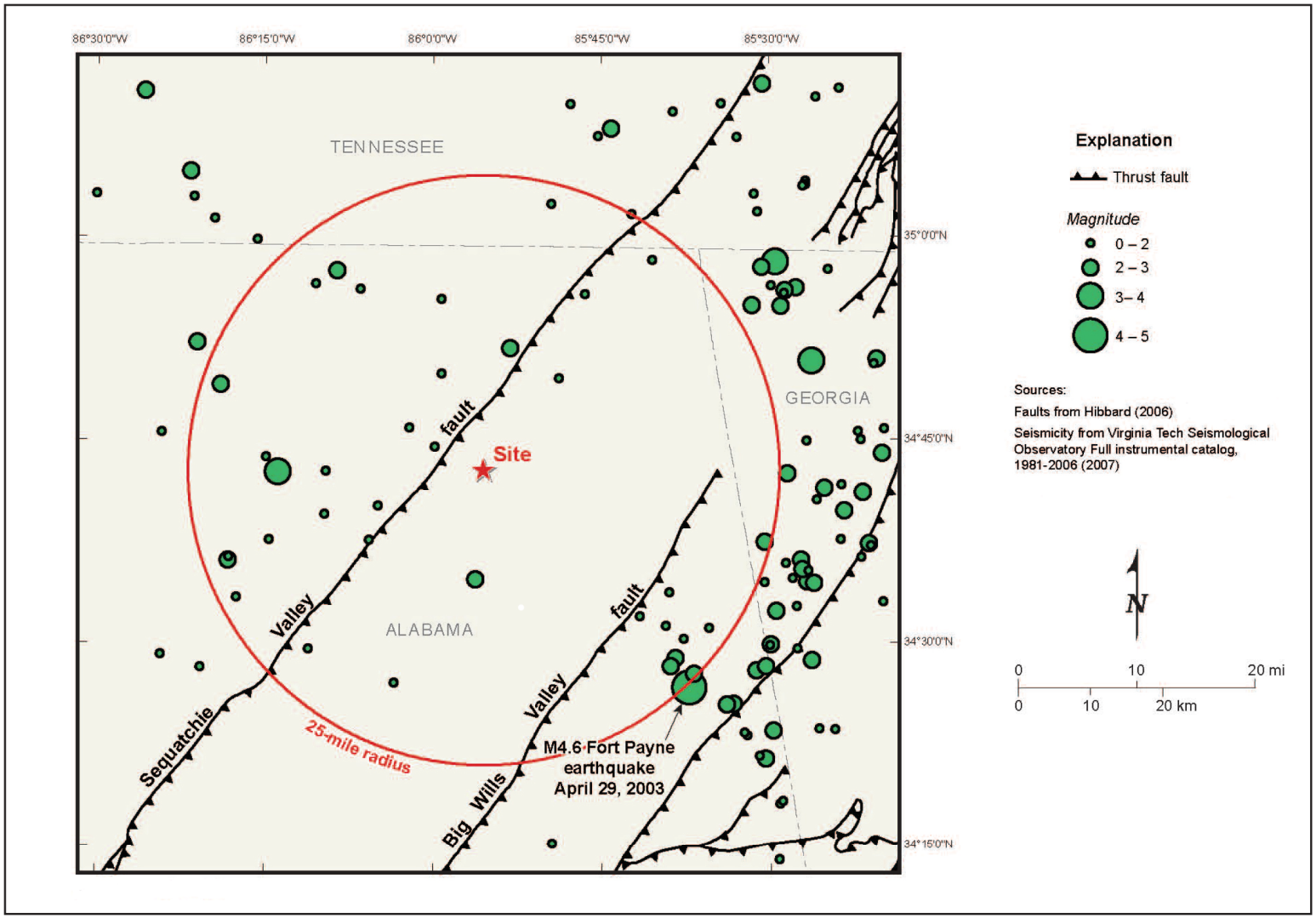


Figure 2.5.3-1 Instrumental Seismicity Relative to Mapped Faults in the Bellefonte Site Vicinity

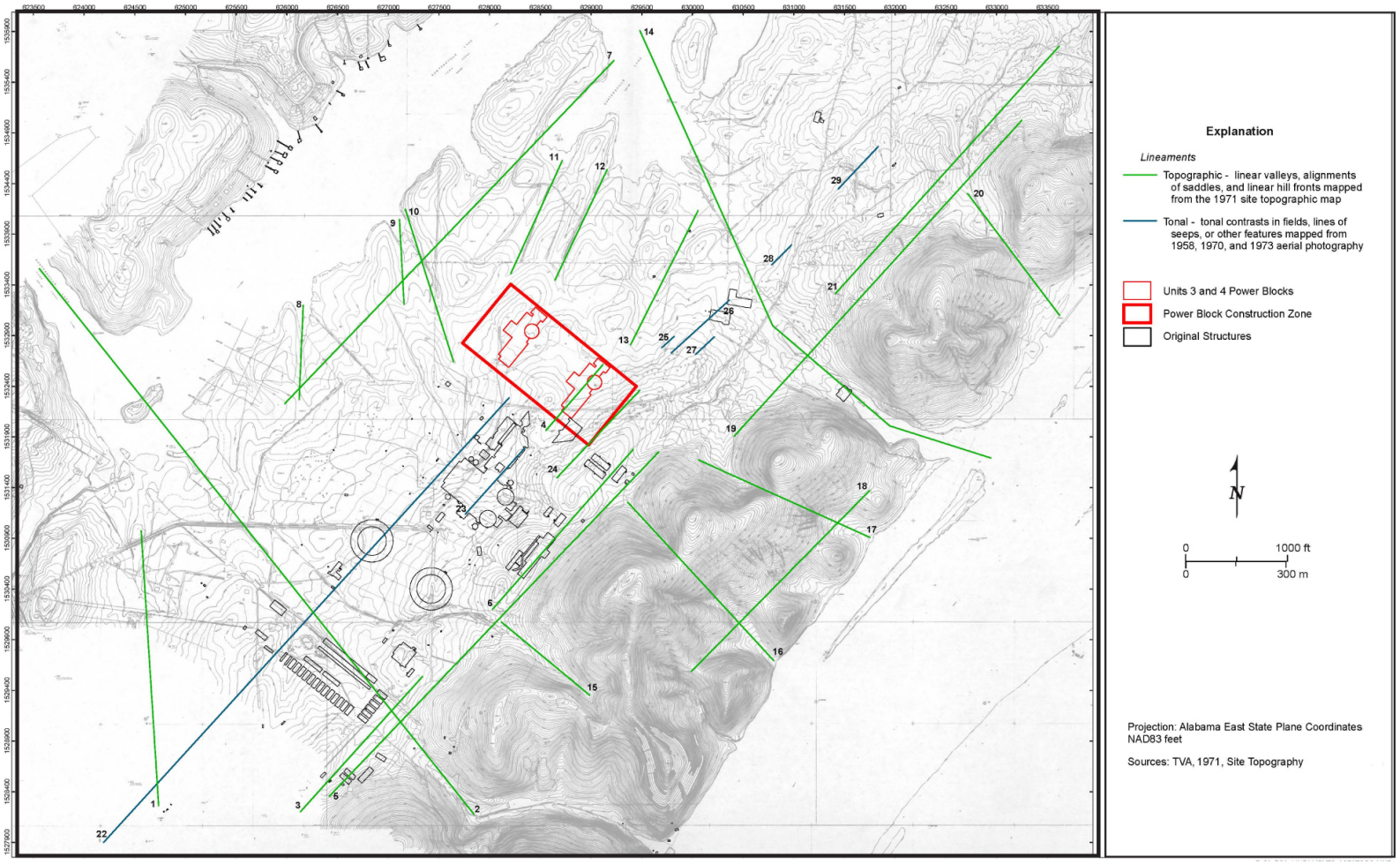


Figure 2.5.3-2 Lineaments interpreted within the Bellefonte Site Vicinity
(Reproduced from FSAR Figure 2.5-291)

Figure 2.5.4-1 Aerial View of BLN Units 3 and 4 Power Block Construction Zone (FSAR Figure 2.5-295)

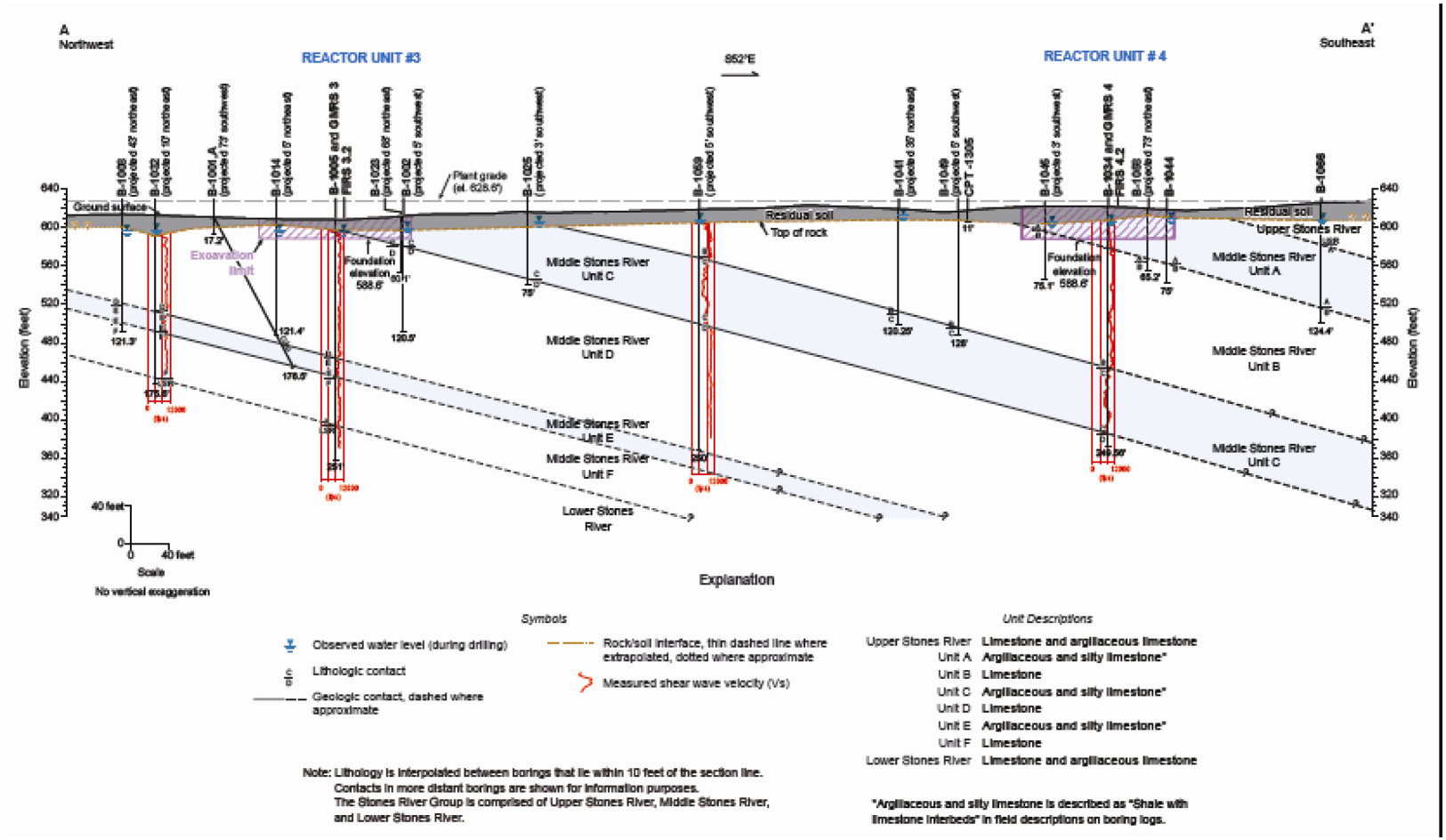
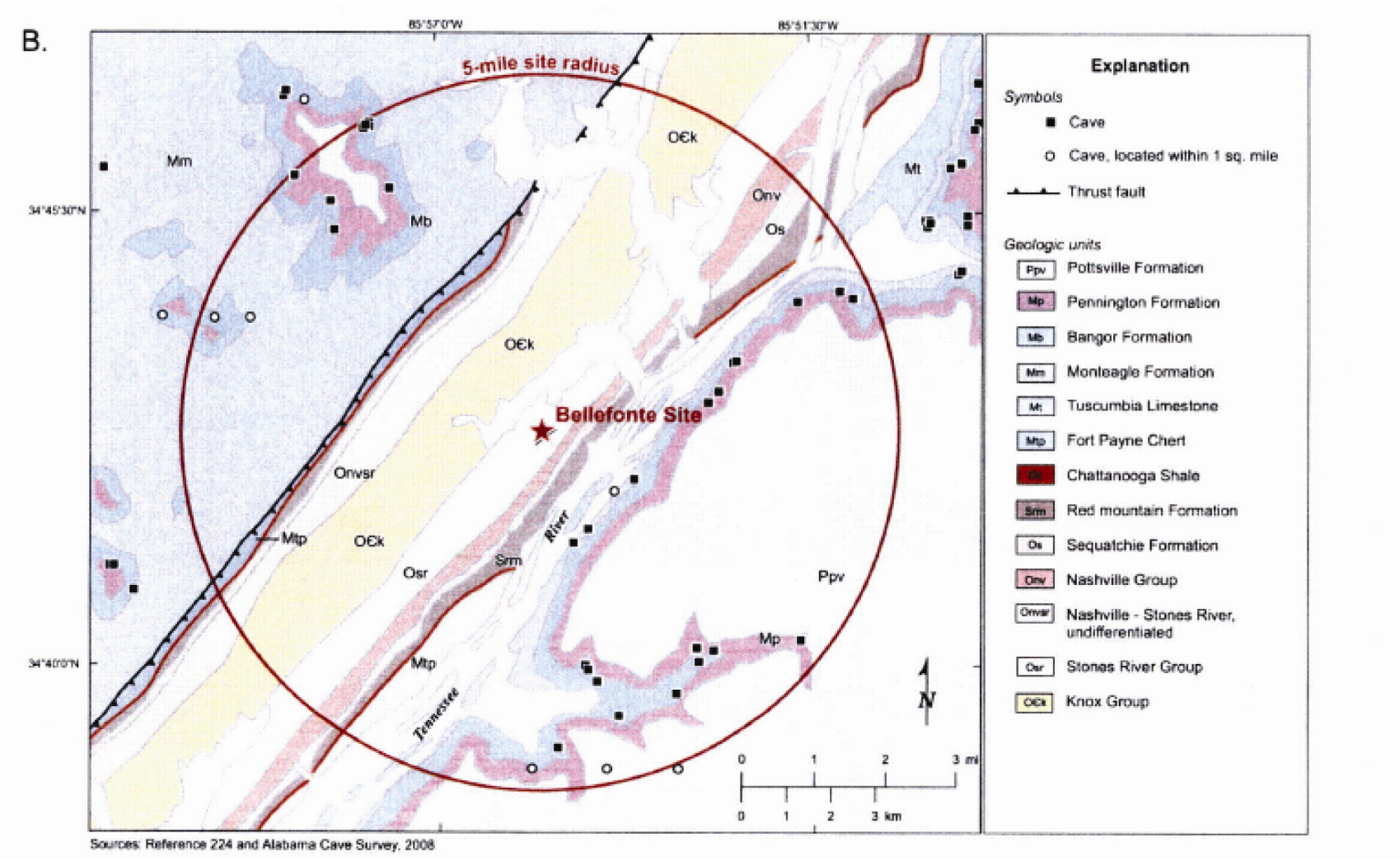


Figure 2.5.4-2 Cross Section A-A' (reproduced from FSAR Figure 2.5-339)



Sources: Reference 224 and Alabama Cave Survey, 2008

Figure 2.5.4-3 Location of Known Caves within 5 miles of the BLN Site (reproduced from FSAR Figure 2.5-303b)

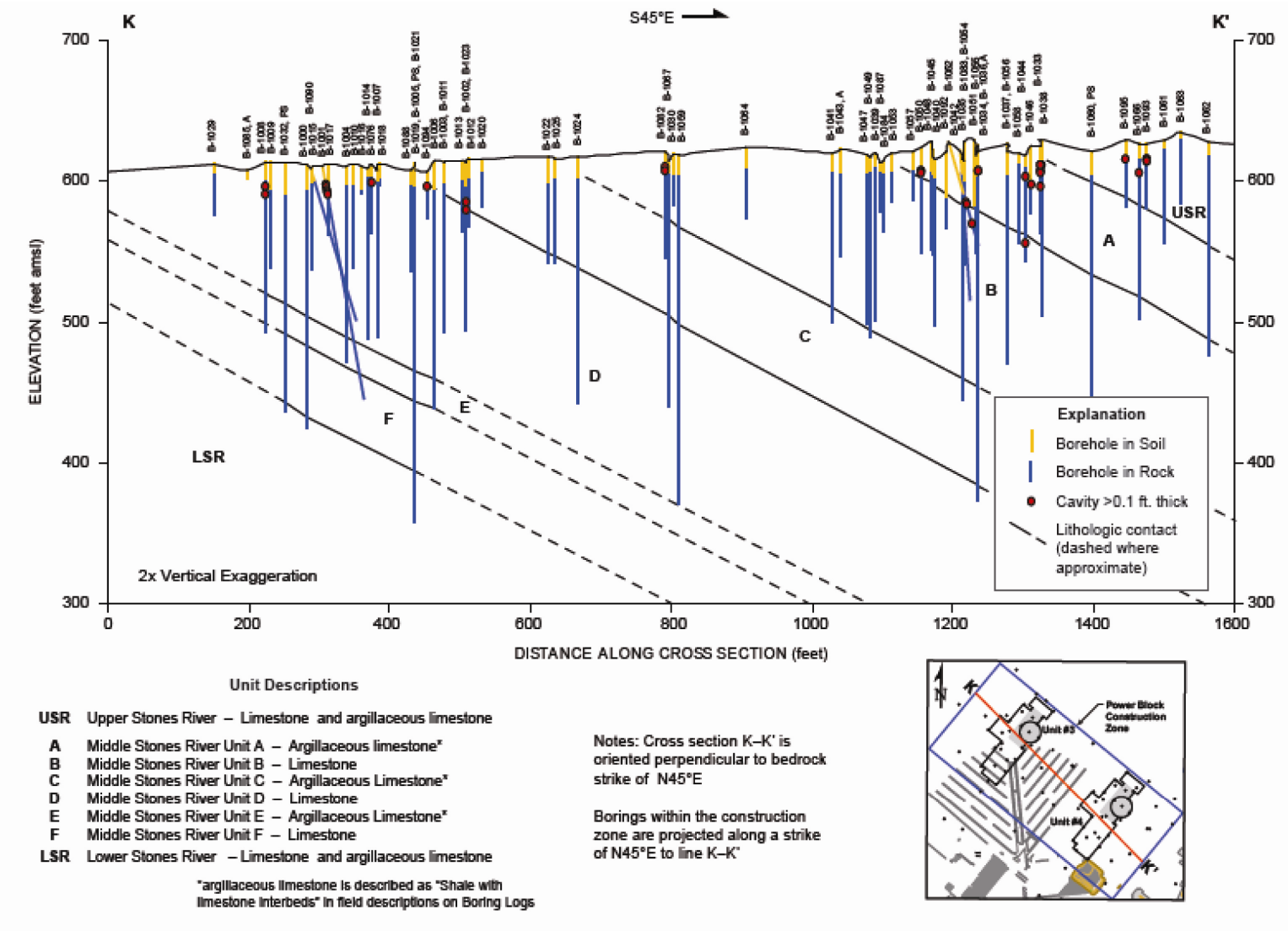


Figure 2.5.4-4 Cross Section Demonstrating the Relationship of Cavities to Boreholes at the BLN Site (reproduced from FSAR Figure 2.5-306)

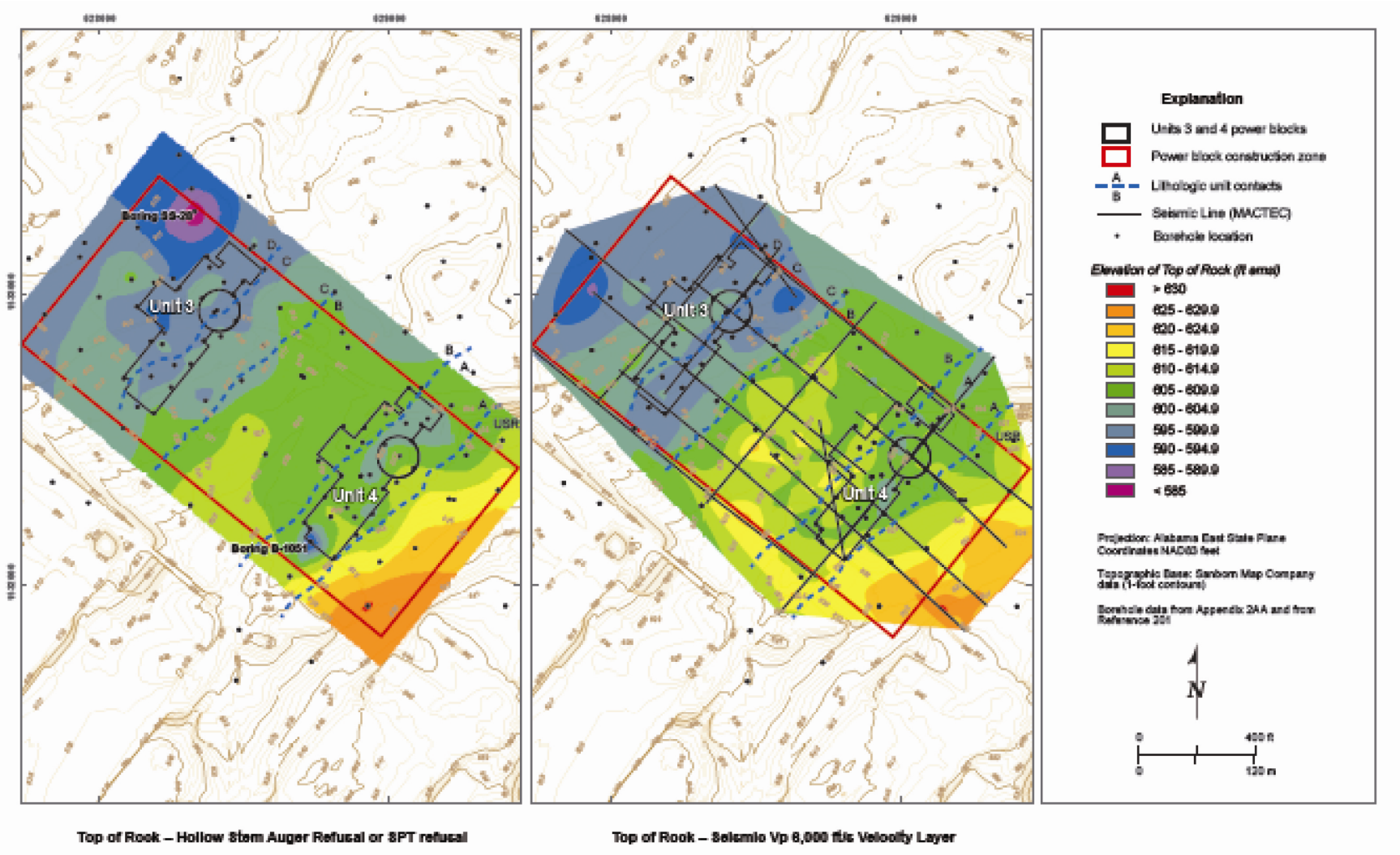


Figure 2.5.4-5 Contour Map of the Bedrock Surface (reproduced from FSAR Figure 2.5-310)

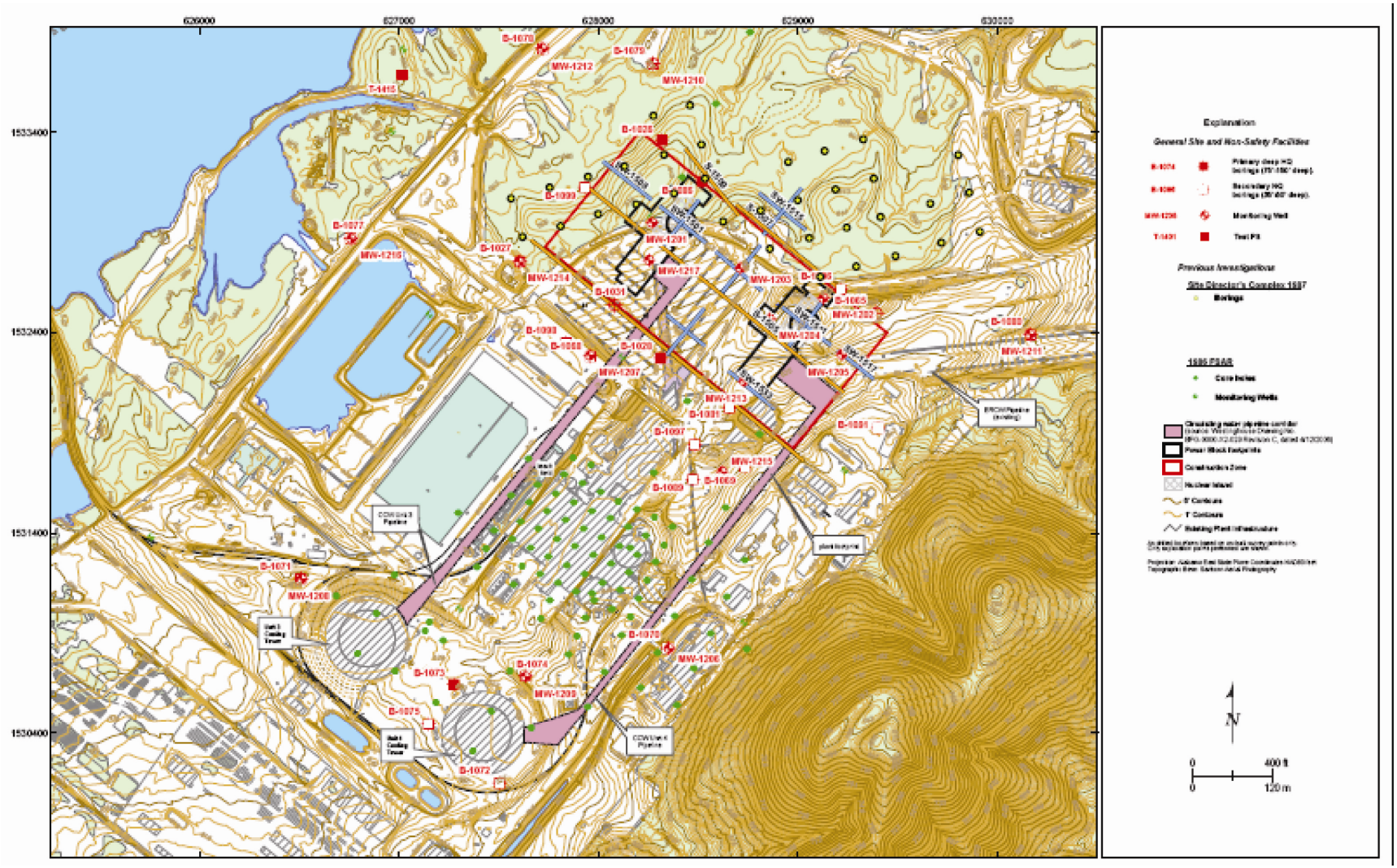


Figure 2.5.4-6 Locations of the Exploration Points Outside of the Power Block Construction Zone (reproduced from FSAR Figure 2.5-327)

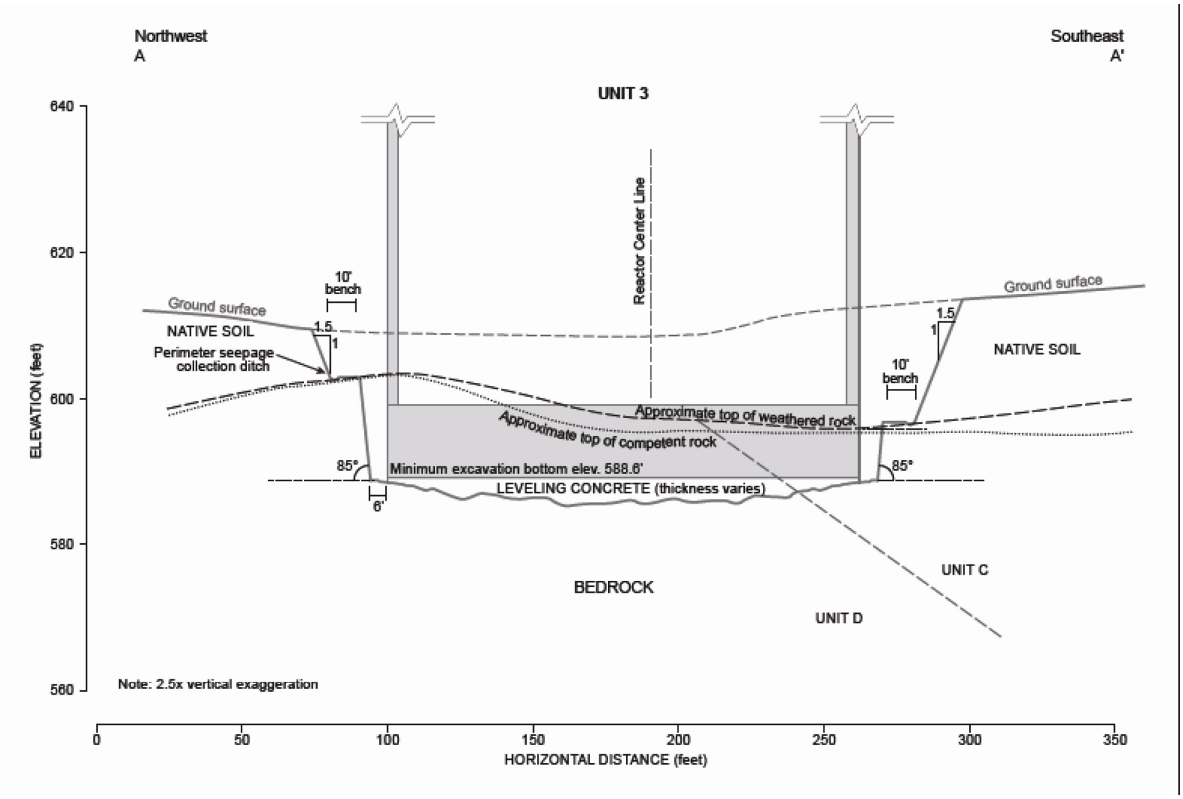


Figure 2.5.4-7a Lateral Extent of Excavation for BLN Unit 3 (FSAR Figure 2.5-348a)

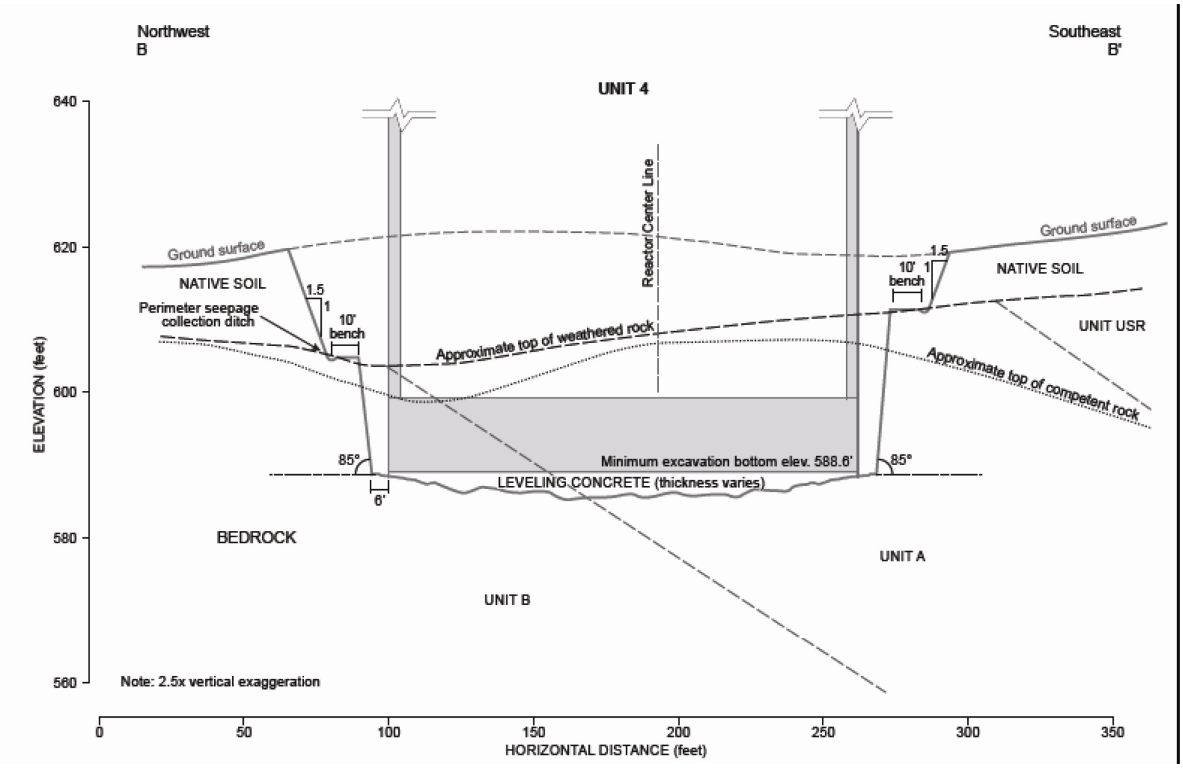


Figure 2.5.4-7b Lateral Extent of Excavation for BLN Unit 4 (FSAR Figure 2.5-348b)