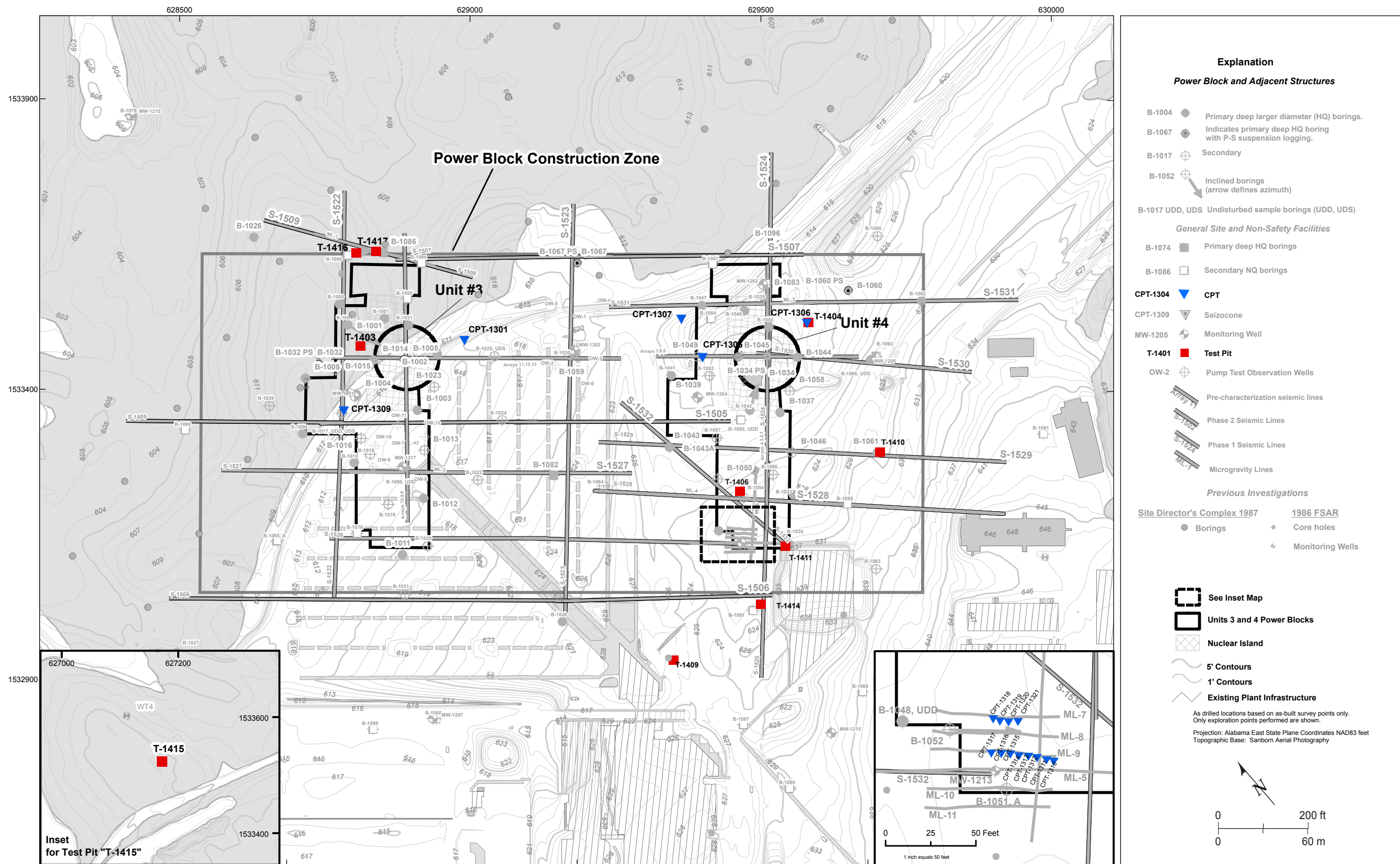


Bellefonte Nuclear Plant, Units 3 & 4
COL Application
Part 2, FSAR



Explanation

Power Block and Adjacent Structures

- B-1004 ● Primary deep larger diameter (HQ) borings.
- B-1067 ● Indicates primary deep HQ boring with P-S suspension logging.
- B-1017 ⊕ Secondary
- B-1052 ↘ Inclined borings (arrow defines azimuth)
- B-1017 UDD, UDS Undisturbed sample borings (UDD, UDS)

General Site and Non-Safety Facilities

- B-1074 ■ Primary deep HQ borings
- B-1086 □ Secondary NQ borings
- CPT-1304 ▼ CPT
- CPT-1309 ▽ Seizocone
- MW-1205 ⊕ Monitoring Well
- T-1401 ■ Test Pit
- OW-2 ⊕ Pump Test Observation Wells
- Array 11 ▨ Pre-characterization seismic lines
- S-1302 ▨ Phase 2 Seismic Lines
- S-1524 ▨ Phase 1 Seismic Lines
- ML-7 ▨ Microgravity Lines

Previous Investigations

Site Director's Complex 1987	1986 FSAR
● Borings	◆ Core holes
	⊕ Monitoring Wells

□ See Inset Map
 □ Units 3 and 4 Power Blocks
 ▨ Nuclear Island
 ~ 5' Contours
 ~ 1' Contours
 — Existing Plant Infrastructure

As drilled locations based on as-built survey points only. Only exploration points performed are shown.
 Projection: Alabama East State Plane Coordinates NAD83 feet
 Topographic Base: Sanborn Aerial Photography

0 200 ft
 0 60 m

1 inch equals 50 feet