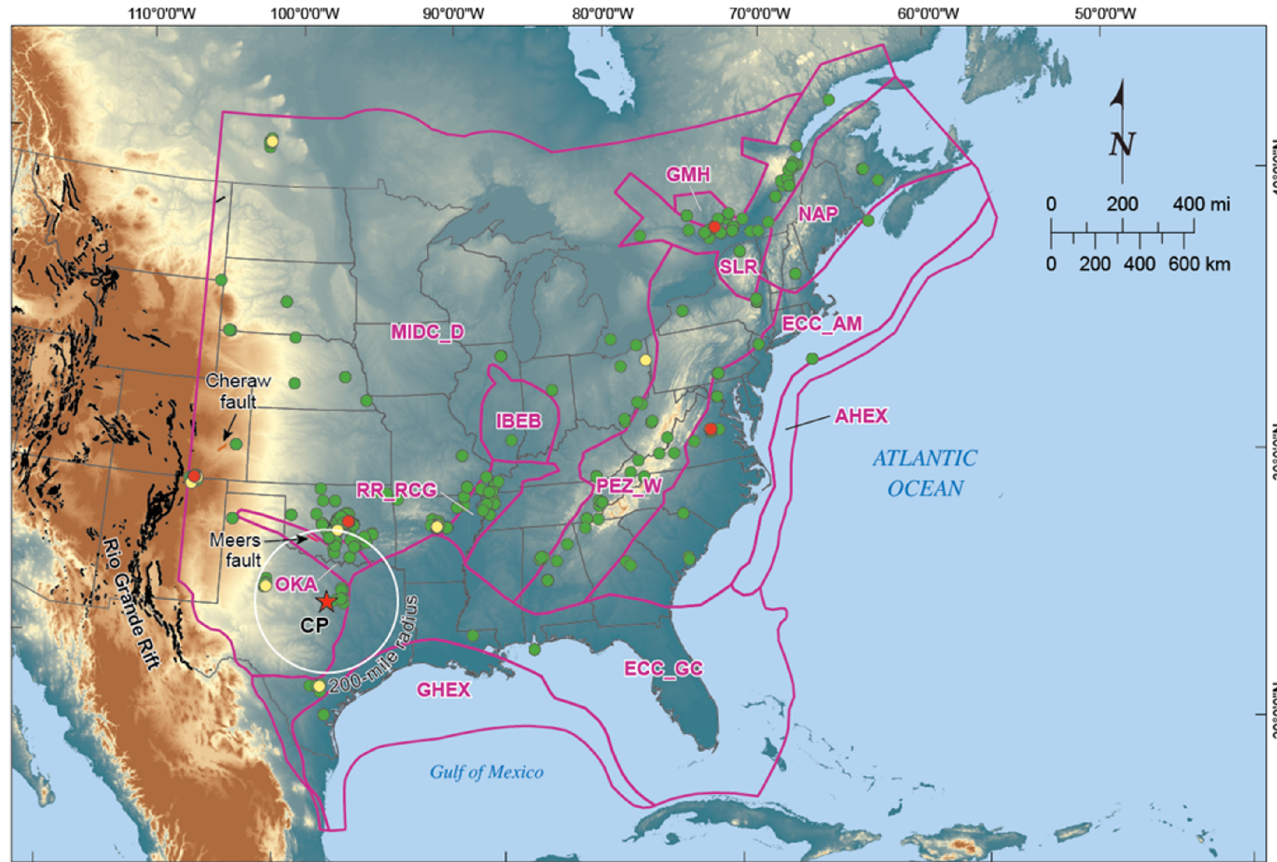


**Comanche Peak Nuclear Power Plant, Units 3 & 4
COL Application
Part 2, FSAR**



Explanation

- CEUS seismotectonic zone
- Earthquake Epicenters
(by estimated moment magnitude E[M])
Updated CEUS SSC Seismicity Catalog
(1/1/2009 to 12/31/2011)
- 2.90 - 3.99
- 4.00 - 4.99
- 5.00 - 5.80

Figure 2.5.2-208 Updated CEUS SSC Seismicity Catalog plotted in the case where the Rough Creek Graben (RR_RCG) is part of the Reelfoot Rift (RR) and the Paleozoic Extended Zone (PEZ-W) is wide