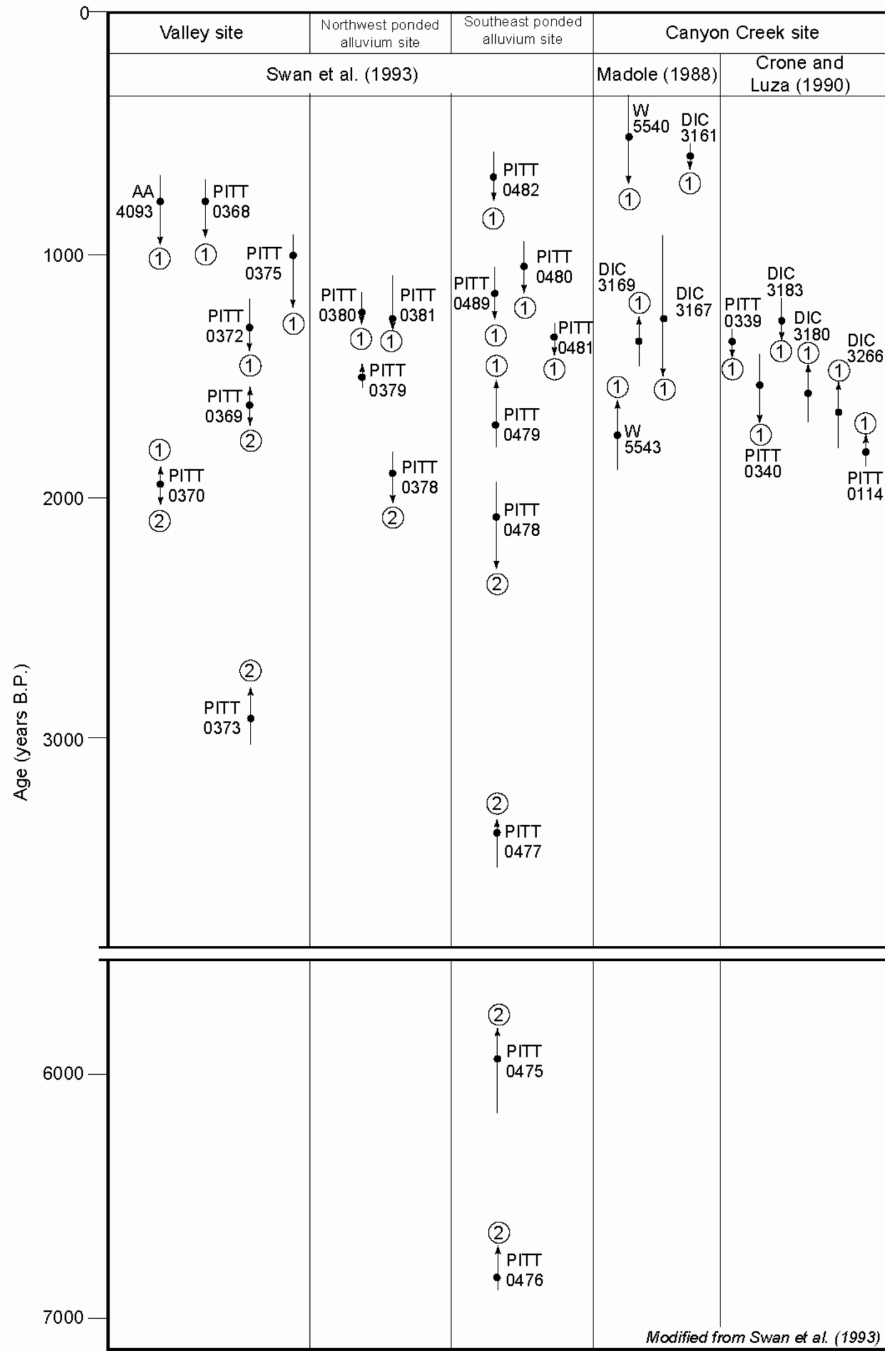


# Comanche Peak Nuclear Power Plant, Units 3 & 4 COL Application Part 2, FSAR



Note: Radiocarbon ages used by Swan et al. (1993), Crone and Luza (1990), and Madole (1988) to constrain Holocene activity on the Meers fault. Direction of arrow relative to number in circle indicates that the date is either a maximum (arrow points up) or a minimum (arrow points down) constraining age for the most recent surface-faulting event (No. 1) or the penultimate surface-faulting event (No. 2). All ages are calibrated radiocarbon dates except for those of Madole. Samples from Crone and Luza (1990) are shown without the AMRT correction of 300 years recommended by their study.

**Figure 2.5.1-212 Radiocarbon Ages for Meers Fault**