

Daily Summary of Activities

Tuesday, July 07, 2009

- 08:30 a.m. – 10:00 a.m. Luminant Generation Company, LLC (Luminant) led a tour of Comanche Peak Nuclear Power Plant (CPNPP) facilities and locations relevant to the Combined License Application, including the site of the proposed evaporation pond, the existing waste and low-volume water retention ponds, the on-site production wells, the CPNPP, Units 1 and 2 facilities (the tour did not enter any facilities), an overview and overlook of Squaw Creek Reservoir and site, an exposed cut showing the Glen Rose formation (near intake pumping station), a proposed centerline locations of CPNPP, Units 3 and 4, and an overlook of proposed locations of CPNPP, Units 3 and 4 Ultimate Heat Sink cooling towers.
- 10:15 a.m. – 11:00 a.m. The U.S. Nuclear Regulatory Commission (NRC) staff and Oakridge National Laboratory (ORNL) staff met to discuss Section 2.4.13.
- 11:00 a.m. – 12:00 p.m. NRC and ORNL staff discussed surface water information needs with the Luminant staff.
- 1:00 p.m. - 2:45 p.m. The NRC staff continued its discussion with Luminant of surface water information needs. Luminant provided calculation package numbers 12, 13, and 15 (see Table 1) for the NRC/ORNL staff to review. Refer to Table 1 and Enclosure 4, "List of Documents Made Available to the NRC Staff."
- 2:45 p.m. - 3:30 p.m. NRC, ORNL and Luminant reviewed action items resulting from surface water information needs discussions.

Wednesday, July 08, 2009

- 08:15 a.m. – 10:00 a.m. Discussion of surface water information needs continued, with focus on Hydrology Site Visit (HYDSV) Items and questions arising from the NRC staff's review of calculation packages. Surface water discussions were completed.
- 10:00 a.m. – 12:00 p.m. Discussion of groundwater information needs (HYDSV 17 through HYDSV 32). Luminant provided hydrology package generated as part of the Environmental Report (ER) site audit Information (ER supplemental package dated April 27, 2009, letter number TXNB-09008). Luminant also provided information previously provided as part of the Final Safety Analysis Report and supplemental information for discussion purposes to address the NRC staff's request for specific safety information needs.

1:00 p.m. - 4:00 p.m.

NRC and ORNL staff met to discuss information provided in ER supplemental package dated April 27, 2009, letter number TXNB-09008.

Thursday July 09, 2009

08:15 a.m. - 12:00 p.m.

Completed discussion of groundwater information needs.
Reviewed action items resulting from discussions (see Table 1).