



Wolf Creek Dam Weekly Update

US Army Corps of Engineers
Nashville District

20 March 2007

Construction Report

Foundation Grouting. ACT continued the drilling and grouting operation parallel to the dam in the gallery. This will supplement the down stream grout line in the 800' critical reach. A total of 18 holes have been drilled and 12 of those have been grouted. Miller Drilling arrived to begin overburden drilling and casing installation on the temporary work platform at Station 36+20. ACT is grouting the casings.

Kiewit continued construction of outer retention berm and embankment to station 41+00 on the permanent platform. Unsuitable material is being removed and supplemented with offsite borrow. Concrete placement was completed to Station 38+00. Kiewit also continued to drive sheet piling on the embankment on the night shift, and have advanced to approximate station 55+00.

Halcomb's Landing. VCI-Doyon continued to drill, blast, haul, and compact rock in parking lot (Phase 3 area) and the new boat ramp. Electric and water line relocations also continued.

Drawdown Mitigation Contracts have been awarded for Corps improvements at Grider Hill, Lees Ford, Alligator 2, Conley Bottom, Fall Creek, Halcombs Landing, Waitsboro, Jamestown and Cumberland Point. The contract for Beaver Creek is pending. Work on all ramps halted pending lowering of pool to approximately 681, after rains last week raised pool to 687. We are working with the state to survey needs for placement of a ramp at Alligator 1. Survey should be completed this week.



Construction of the permanent work platform

This Week's Activities

- Continue drilling and grouting in the gallery
- Continue to drive sheet pile for permanent work platform
- Continue sonic drilling on the temporary work platform
- Continue installation of PVC casing on the embankment
- Continue to drill, blast, and compact shot rock in Halcomb's landing parking lot, Phase III
- Begin excavation on boat ramp access road and begin haul operations to the new Power House Road
- Continue electric and water line relocations

Upcoming Public Meetings

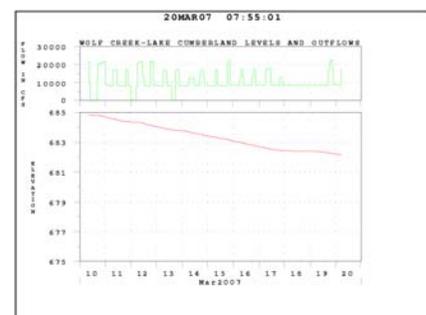
22 Mar 2007	Celina, TN	02 Apr 2007	Carthage, TN
27 Mar 2007	Gainesboro, TN	12 Apr 2007	Hartsville,

Lake Cumberland Elevation

682.14

Time: 0600

20 Mar 2007



Water Management Report

There was some rain in the Wolf Creek basin late last week which made it necessary to increase the discharges. The current forecast is for Wolf Creek headwater to be at approxi-

mately 681.0 by Thursday 22 March then fall gradually after that. There is no significant rain in the forecast for the next five days and no anticipated downstream problems.