



Department of Energy
Office of Civilian Radioactive Waste Management
Yucca Mountain Site Characterization Office
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QA: N/A

JUN 01 2001

OVERNIGHT MAIL

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KEY TECHNICAL ISSUE (KTI) AGREEMENT ITEM STATUS

Three KTI agreement items were scheduled for transmittal to the U.S. Nuclear Regulatory Commission (NRC) in May 2001. This letter reports on the status of those items.

The Phase III Ventilation Test Plan, Thermal Effects on Flow (TEF) item 2.6, will be transmitted to the NRC in June 2001. The revised Ventilation Model Analysis Model Report (AMR) (ANL-EBS-MD-000030) TEF item 2.7 and Repository Design and Thermal-Mechanical Effects item 3.1, and the Alcove 8 Test Results AMR, Unsaturated and Saturated Flow under Isothermal Conditions item 6.3, will be transmitted to you by October 2001. These changes reflect the fiscal year 2001 replanning of the Yucca Mountain Site Characterization Project schedule.

This has been discussed with James W. Anderson of your staff. Please direct any questions concerning this letter to Timothy C. Gunter at (702) 794-1343.

Stephan Brocoum
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OL&RC:TCG-1248

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