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for the U.S. Department of Energy

## Memo

*date:* June 2, 2006  
*to:* Distribution  
*from:* A. Etkin  
*subject:* Safety Walk

On May 10, 2006 a Job Risk Analysis (JRA-6-06) and a Safety Walk through of an electrical work on or near energized parts job was performed. The specific job was to install a jumper across a relay contact in the Access Control System for the AGS. This involves manipulating energized conductor operating at 120 Volts A.C.

Safety Walk Attendees:

A. Etkin [C-A ESHQ]  
W. Lamar [C-A Access Controls]  
D. McDonald [C-A Access Controls]  
D. Meany [C-A Access Controls]

Positive Observations:

- Use of PPE, including safety glasses, safety shoes, insulated voltage rated tools and high voltage gloves when manipulating energized and non-energized conductors.
- Use of a second person as a safety watch in the rack area.
- Use of system expert for confirmation of actions.
- Use of electrical tape on unsecured leads.

Negative Observations:

- Use of High Voltage gloves reduced worker's dexterity and made lead manipulation difficult.
- Computer floor in need of repair.

Distribution: Safety Walk Attendees

R. Karol  
E. Lessard  
D. Lowenstein  
J. Sandberg  
J. Reich