Received
Apr 10 1939

Dear Dr Apgar:

Dr Williams will check & deliver to you the real thing, collodial graphite electro resistor tape. One end around the patients arm & tucked under the mattress, the continuity say 4 feet to the apparatus the further continuity to a loop which the anesthetist wears continually on the wrist when near the patient.

This intercoupling mandatory on all anesthesia & whatever instrument.

The only residual danger then is rubber static (& sodalime as catalyst ???) Rubber is killed as a generator & holder of static by rinsing in 4% $CaCl_2$ & letting this dry on the rubber. Dr Williams has long preached this. The Roosevelt explosion brings it acutely to the fore, for that explosion began on the soda lime, bag side of the flutter valves. I will show the effect on rubber on Friday meeting.

My best
Sincerely Karl Connell