Photo #1 – Final Location of Boiler after Explosion (Roll Up Door on Boiler)

Photo #2 – Final Location of Boiler After Explosion

Photo #3 – Final Location of Boiler after Explosion (Exposed Furnace Tube)

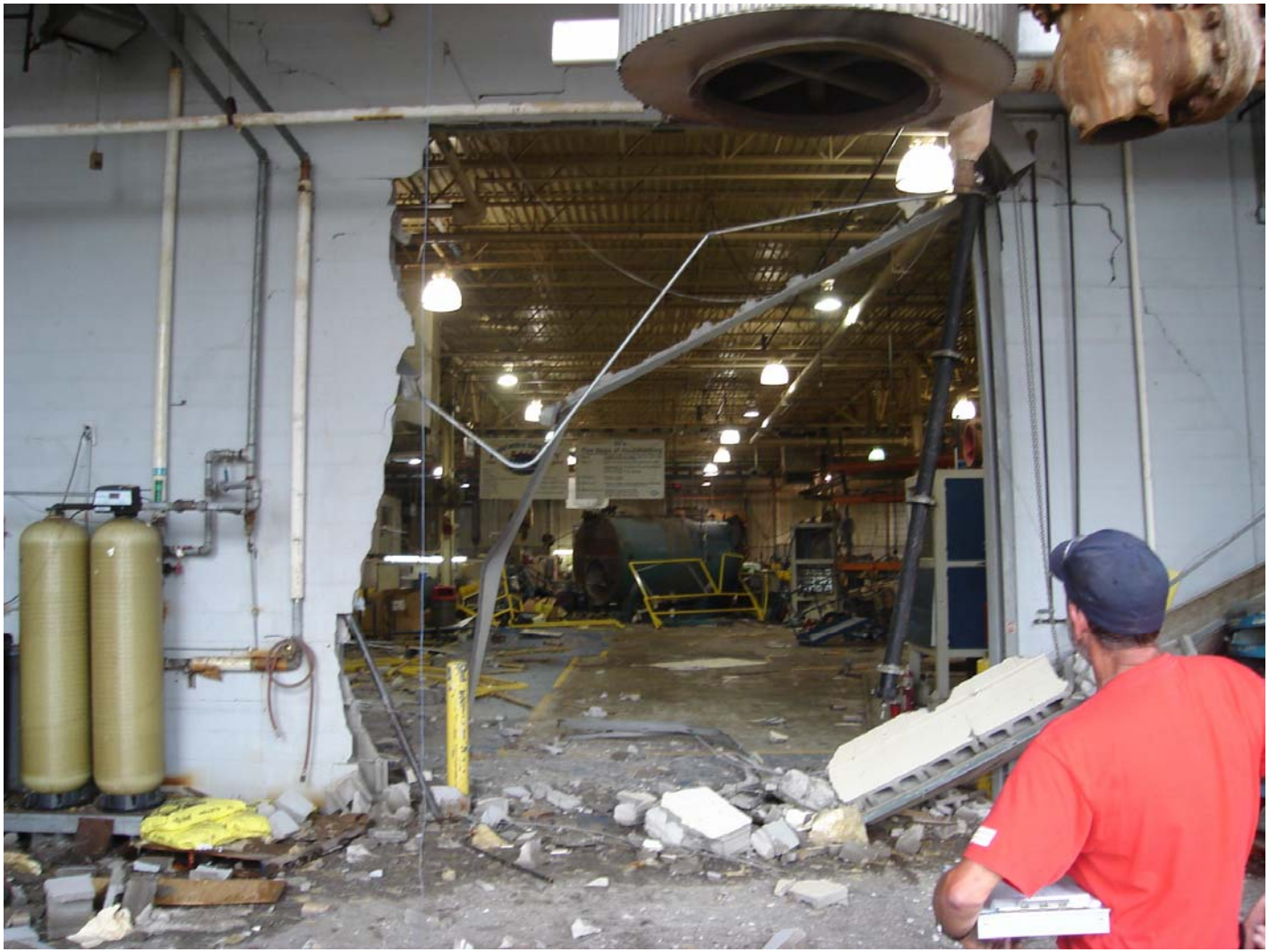

Photo #4 – Hole Created by Boiler through Roll Up Door Wall (West Wall)

Photo #5 – Knocked Down Exterior Wall Viewed from Inside Boiler Room (East Wall)

Photo #6 – View of East Wall from Outside Plant

Photo #7 – View of East Wall from Outside Plant (Note Rear Boiler Door in Ditch)

Photo #8 – View of Pedestrian Walkway Bridge

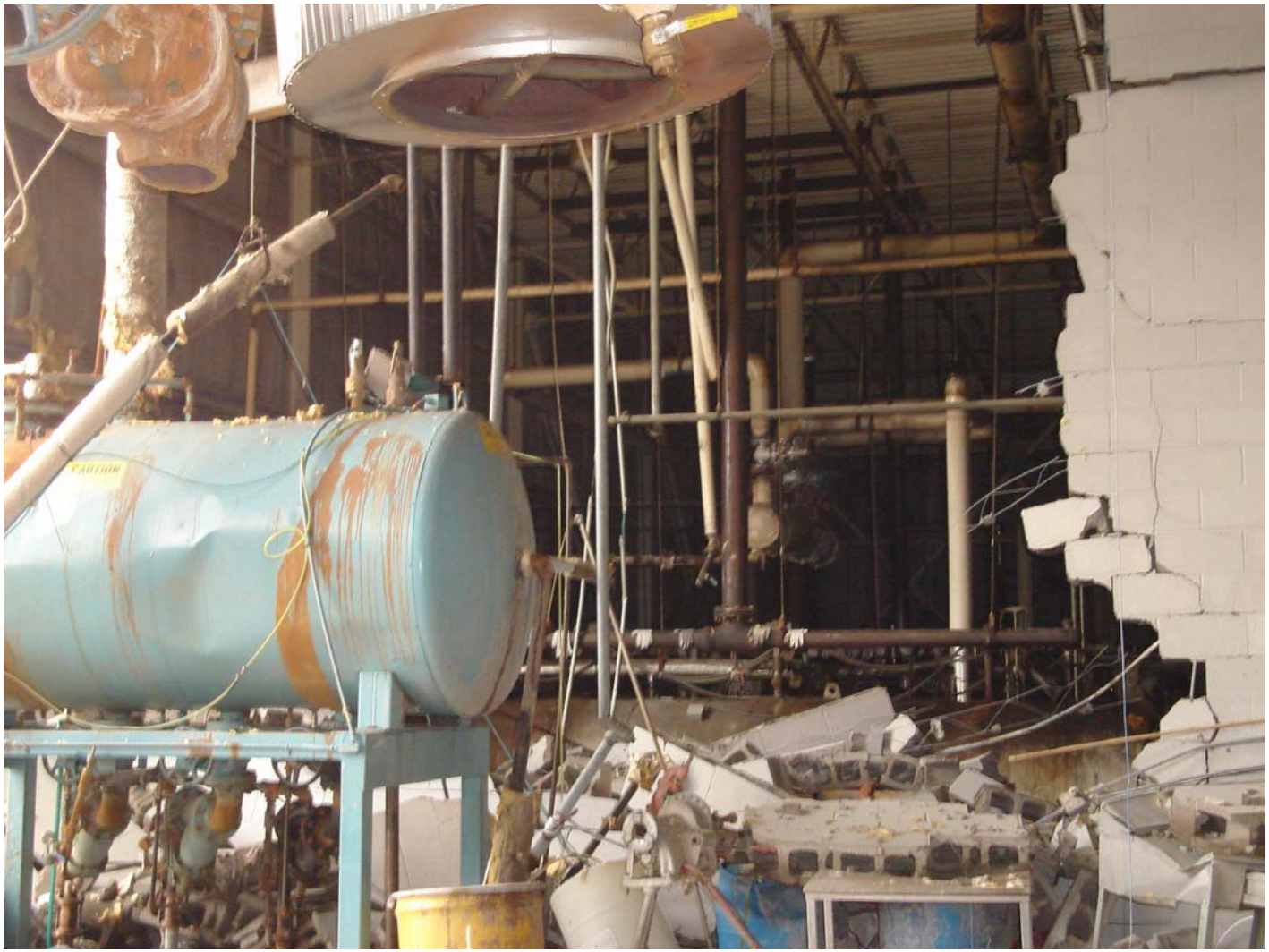

Photo #9 – Interior Wall of Boiler Room (South Wall)

Photo #10 – Modulating Feed Controller, Valve, and Bypass (Note Disconnected Operating Arm)

Photo #11 – Modulating Feed Controller and Valve with Disconnected Operating Arm

Photo #12 - Bypass to the Modulating Feed Valve. Valve was found in the half open position.

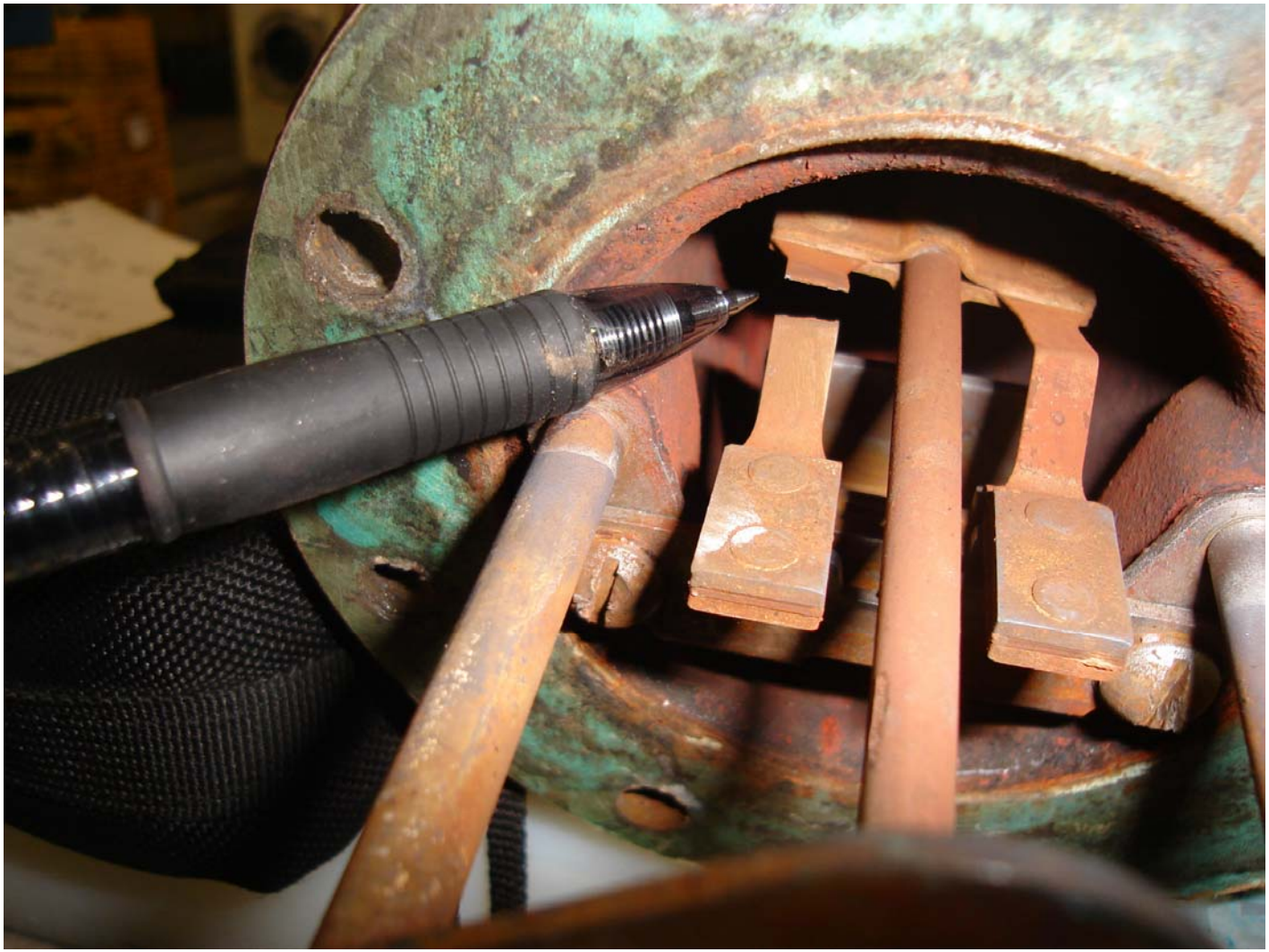

Photo #13 – Bent and Broken Spring on McDonald & Miller (M&M) Series 193-7B Mechanical Combination Low Water Cut-Off/Pump Controller

Photo #14 - McDonald & Miller (M&M) Series 193-7B Mechanical Combination Low Water Cut-Off/Pump Controller stuck in the up position

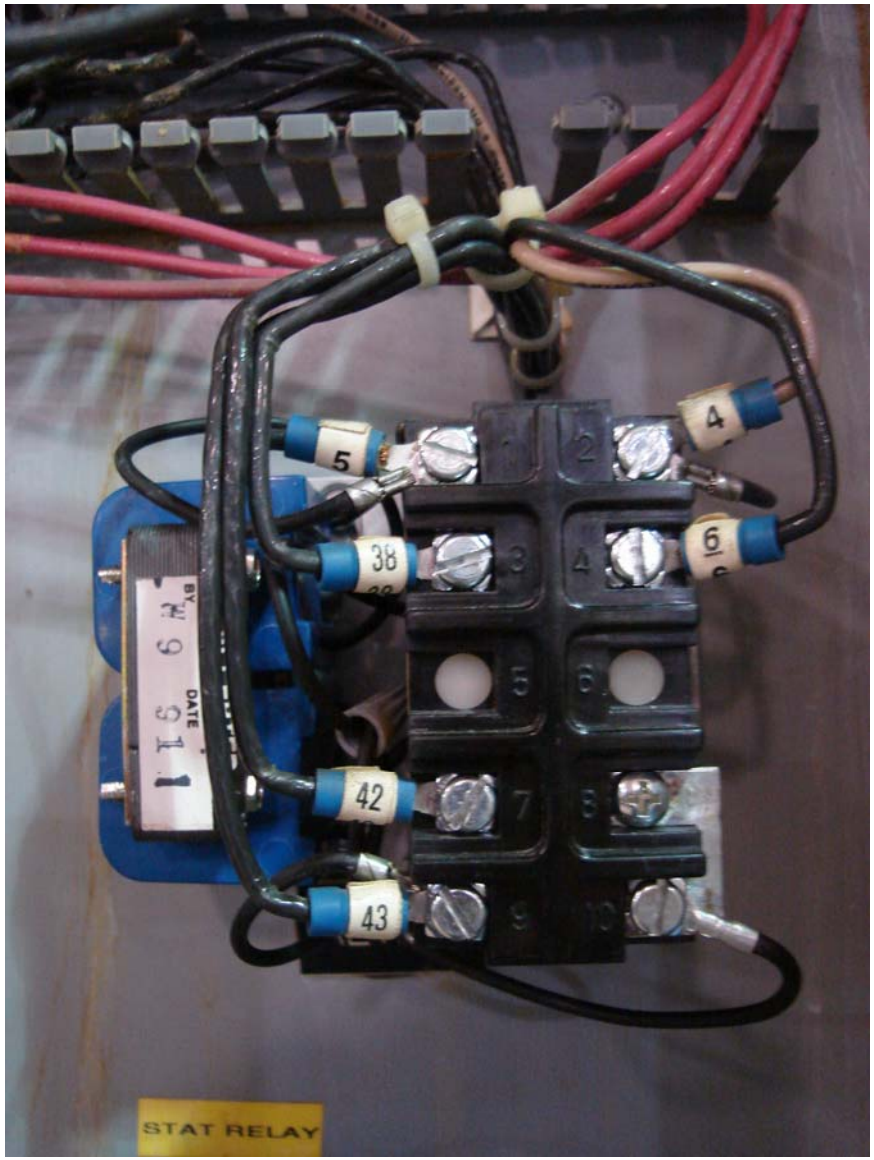

Photo #15 – Improper relay that was installed by Dana Corporation maintenance personnel for the Auxiliary LWCO

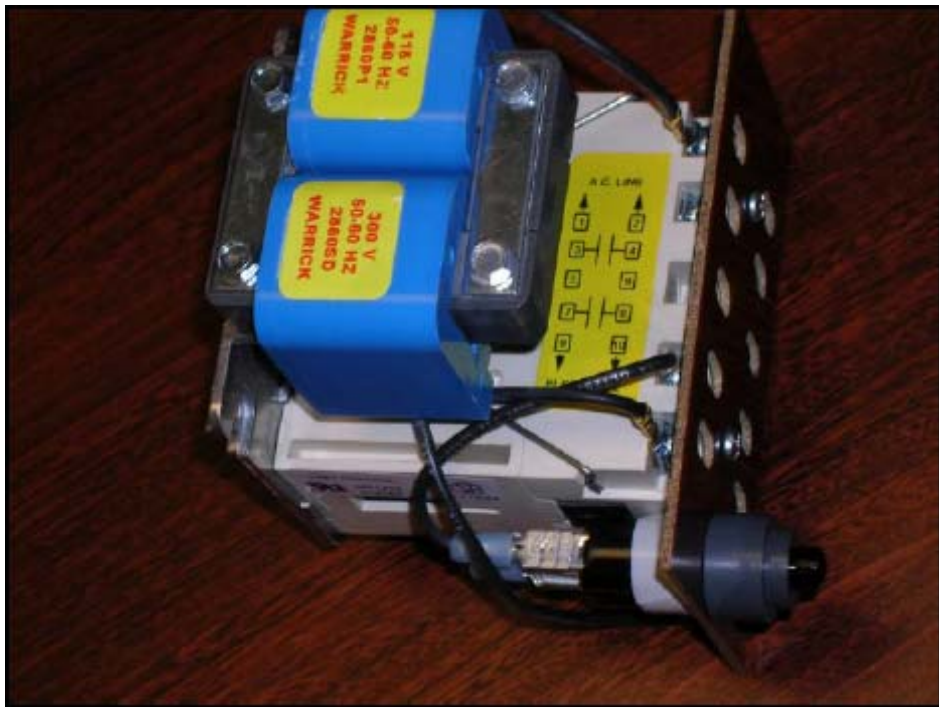

Photo #16a – 1c1d0a Relay with Manual Reset

Photo #16b – 1d1d0 Relay without Manual Reset

***Note the difference in the contact configuration diagrams**

Photo #17a –1c1d0a (Proper Relay with Manual Reset)

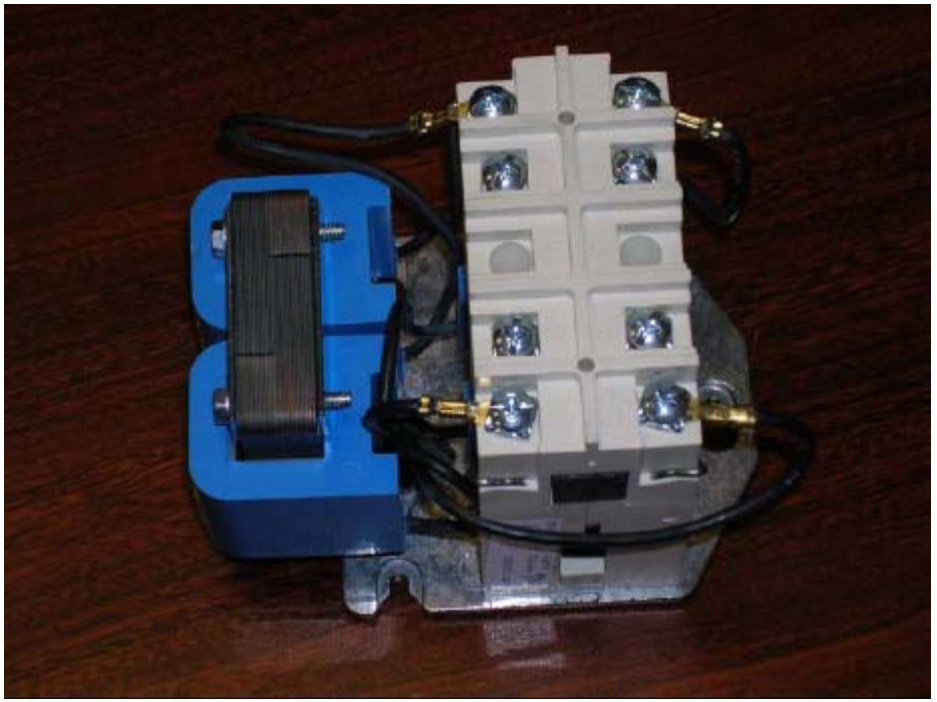

Photo #17b – 1d1d0 (Improper Relay without Manual Reset)