



## Transactions of the American Electrochemical Society Volume 19

By United States. National Transportation

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OCLC Number: (OCoLC)316854378 Subject: Acetylene -- Transportation -- Accidents -- Texas.  
Excerpt: . . . Special Investigation Report piping. This minimizes the potential for an accidental decomposition reaction to occur within the piping by reducing the pressure shockwave and by slowly mixing the acetylene and residual air. Western International Gas and Cylinders Unloading Procedures 1. Stop at least 50 feet from any on-site trailer. 2. Open two cylinders on the trailer and pressurize the manifold to 150 psi. Upon reaching 150 psi, close the cylinders. 3. Perform a leak check by soaping the entire trailer manifold, B-valves, and cylinders. Do not try to fix any cylinder or B-valve neck leaks. Identify the leaks using the Trailer Leak Report. Leaks will be repaired by certified personnel when the trailer is returned to a Western repair facility. 4. Open the needle valve on the manifold and vent to atmosphere until the pressure reaches approximately 50 psi. Then, close the needle valve. Do not close or tighten the needle valve excessively. Do not use a dummy B valve...



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