



**NTSB** National Transportation Safety Board

*Office of Aviation Safety*

## **ABX Air Ground Fire**

Pocholo Cruz  
Maintenance



# Chronic Oxygen System Leaks

- Oxygen system serviced 50 times from January 2007 to June 2008
- Oxygen leaks located only four times, but chronic problems still existed
- Mechanics did not always record oxygen system servicing in logbooks
- Previous oxygen leaks did not contribute directly to fire, but oxygen leaks are safety hazard

# ABX Air CASP

- Provided surveillance and analysis
  - Quality assurance
  - Reliability
    - Trend analysis
    - Advisory notices
- Four advisory notices issued for accident airplane's oxygen system
- Held weekly meetings
- Lack of action plan to correct chronic oxygen leaks on accident airplane



**NTSB**