

Silliman James

From: Panagiotou Joseph
Sent: Monday, August 11, 2014 3:12 PM
To: Silliman James
Subject: CEN13LA561 Email report

Location: Ulysses, KS
Date: 9/25/2013
Aircraft: Weatherly 620
NTSB#: CEN13LA561

A) Components Submitted for Examination

Section of aluminum fuel line.

B) Details of the Examination

The section of fuel line submitted for examination had been exposed to a post-crash fire. The exterior surface of the aluminum fuel line exhibited various degrees of oxidation and areas of incipient melting. Features including cracks, bends and deformation seen on this section of fuel line were all consistent with thermal effects due to a post-crash fire. No evidence of pre-existing cracks was observed.

Joseph Panagiotou
Fire & Explosion Investigator