

REAR SPAR - WING CENTER TANK

CW-1016

Z-3297

GREEN

This segment is the inboard leg of the left hand rear spar pickle fork fitting at LBL 104 and a portion of the web that is attached to it.

This portion of the pickle fork fitting does not have any fracture surface match with the outboard leg of the fitting (CW-1008) but is in close proximity. All of the fasteners common to the fitting and the spar web are intact. The remaining web extends from 11" outbd of the periphery of the fitting to closely matching the inboard periphery of the fitting. The web has multiple horizontal fractures. The upper end of the fitting is fractured at a point that is above the center section upper skin. The lower end of the pickle fork is bent forward.

The aft portion of this segment is dirty and the forward side is discolored and unsure if this is related to sooting or not. See the fire and explosion group report for complete definition.

W Stuyant 10/25/96
S J GREEN 10/29/96
Tom Rodano
11-4-96
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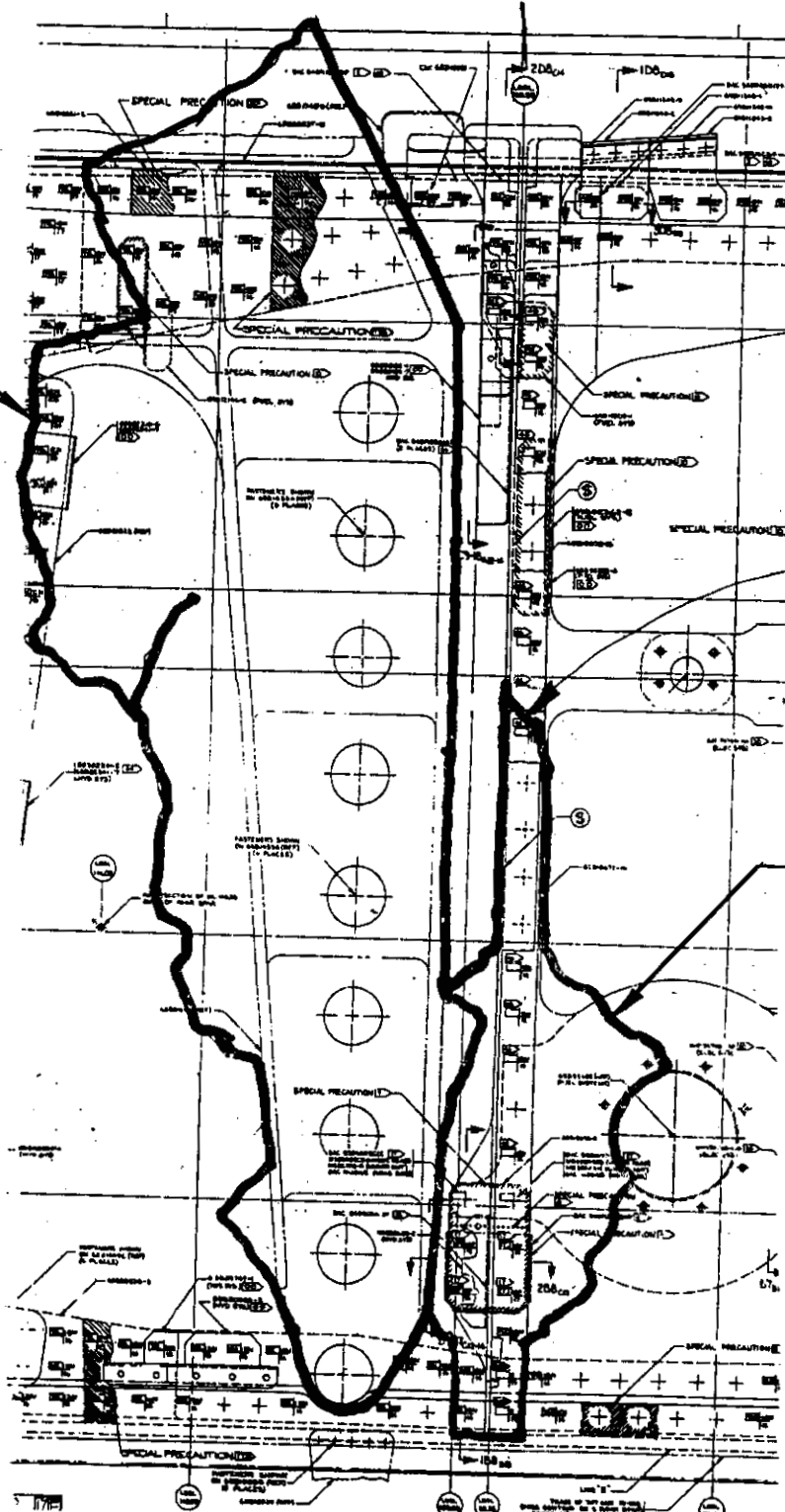
WING CENTER SECTION REAR SPAR

LBL 985

CW-1016
Z-3297
GREEN TAG
NO SOOT
FRACTURE EDGES
MATCH CW1008

FRACTURE
MATCHES
CW1014

CW-1017
Z-2726
GREEN TAG
NO SOOT
STIFFENER EXTREMELY
DISTORTED



W. Stewart 9/22/96