

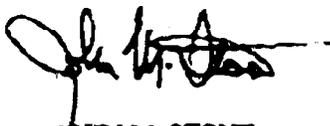
7 Nov 97

MEMORANDUM FOR SA-ALC/SFTL, B, C, D, F, G, J,
ATTENTION: LAB CHIEFS

FROM: SA-ALC/SFTL
1014 Billy Mitchell Blvd, Suite 1 (Bldg. 1621)
Kelly AFB TX 78241-5603

SUBJECT: FSII in Into-Plane Contract Fuel

1. Reference our SFTL memo dated July 97 requesting validation of FSII reported on DD Form 1222 and directing analysis for FSII on all samples from contracts w/FSII only.
2. We realize that it is not always possible to obtain a sample of fuel w/FSII in it when the FSII is injected at the nozzle with PRIST. If that is the case, and the QAR annotates in the remark section of the DD Form 1222 what the mixture ratio is in that fuel sample, you need not test for FSII in those samples.
3. The optimum injection ratio for PRIST is 1 can to 238 gallons of fuel. It is possible for the QAR to check past receipts of PRIST with the amount of fuel provided to determine if the proper ratio has been employed.
4. We want assurances that FSII is not only being provided in these contracts, but that it is being supplied in adequate concentrations.



JOHN M. STONE
Chemist, Laboratory Branch
Directorate of Aerospace Fuels

cc:
DCMC/William D. Evans

Post-it
Fax Note R7873
Date 7/30/98
of pages 1
To MIKE SHANNON
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