



State of Utah

DEPARTMENT OF ENVIRONMENTAL QUALITY
DIVISION OF AIR QUALITY

FILE COPY

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October 18, 1994

DAQE-915-94

James R. Van Orman
Director, Environmental Management Office
Department of the Air Force
Headquarters Ogden Air Logistics Center (AFLC)
Hill Air Force Base, Utah 84056

Re: Change of Jet Fuel from JP-4 to JP-8

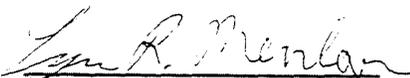
Dear Mr. Van Orman:

The Division has received your letter dated August 8, 1994, requesting approval for the use of JP-8 instead of JP-4 as currently specified in your Approval Order (DAQE-167-92 dated October 13, 1992). It is our understanding that the true vapor pressure of JP-8 is significantly lower than that of JP-4 and that emissions associated with handling and storage of this fuel will result in lower emissions than previously reviewed in your present AO. It is also our understanding that no physical changes will occur such as tank sizes or the addition of new tanks emission control equipment etc..

Since no new equipment will be added and because there will be no change (or a decrease) in emissions, no change is necessary to your existing Approval Order. However, if this is a permanent change and you wish to receive emission credit for the emission reductions that may have occurred, you will need to submit a Notice of intent for a modification to your AO. In addition, if there are other conditions that need to be changed such as condition #4 (fuel use limitations etc.) a NOI should be submitted and the AO will be modified.

Thank you for keeping us informed of the changes that are being made to operations at your facility. If you have further questions regarding requirements for an AO modification please don't hesitate to call me at 536-4096.

Sincerely,


Lynn R. Menlove, Manager
New Source Review Section
Utah Division of Air Quality

LRM:DC:aj

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