KAISER • HILL
COMPANY

INTEROFFICE MEMORANDUM

DATE: September 30, 1999

TO: Jeff Woltemath, K-H, Bldg 130, X2688

FROM: S. M. Nesta, K-H/ESS, T130C, X6386 SMNesta

SUBJECT: NEPA DETERMINATION FOR B776/777 REMOTE OPERATIONS SIZE REDUCTION SYSTEM - SMN-123-99

I have reviewed the project to use remotely operated plasma arc cutting for size reduction purposes in B776. I understand that Room 127 of the building will be used for siting and operating the equipment. I further understand that exhaust air will be filtered and discharged outside the building.

Compliance issues noted include consideration of pollution prevention (P2) measures for this project. Opportunities to reduce waste that may exist in the execution of this particular project were apparently overlooked. Therefore, the project should prepare a P2/Waste Minimization Plan to evaluate the following opportunities:

- Minimize the generation of secondary waste by limiting the amount and type of additional materials introduced the operation.
- Maximize packaging efficiency by compaction and size reduction.
- Capitalize on segregation opportunities to minimize the amount of TRU/TRM waste generated or commingled with LLW/LLMW in the final packaging.
- Consider decontamination options to reduce the volume of TRU/TRM waste generated.

Please contact Randy Leitner (X3537) to discuss this comment.

Air quality compliance comments are listed in the attached letter. No other regulatory compliance issues are noted at this time.

I have also concluded that the proposed project receives adequate NEPA documentation from the Building 776/777 Closure Project Decommissioning Operations Plan, and that no further NEPA review or documentation of the project, as described, is necessary. From a NEPA perspective, the project may proceed.

If changes arise that alter the scope of the project, or if you have questions or need additional information, please contact me at X6386.

cc:

Karan North, K-H
Ted Hopkins, RMRS
file

MAY 2012
ADMIN RECORD

B776-A-000094

1/1