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70-687

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MEMORANDUM FOR: J. Partlow
FROM: J. Blaylock
SUBJECT: SITE VISIT TO DISCUSS 70.57 REVIEW CRITERIA

On January 12, 1978, Mike Smith and Jim Blaylock (MCL), and H. Zibulsky (Reg. I), met with C. Konnerth, J. McGovern, L. Thelin, and H. Nass of Union Carbide Corporation, Tuxedo, NY, to discuss the 70.57 measurement control review criteria.

Mike Smith described the evolution of the measurement control program to its present form. Most of the time was spent discussing the aspects of the measurement control program which we thought had the greatest impact. Some questions were asked as to Union Carbide's normal operating practices.

The measurement control program for Union Carbide will be tailored to be consistent with the relief given from performing LEMUF calculations and the 50 gram bias correction de minimis provided specified criteria are met. The effect of the limited exemption is to require little effort in Section 4.4 and to allow Union Carbide to suggest an alternative to the biweekly review of the material control data.

Since the shutdown of GETR, the throughput of SNM has increased to about 350 grams per week. This has had little effect on the MUF for the one inventory since that time. It appears the present throughput may continue until March or April 1978 at which time GETR may again be in operation.

It was suggested that an effort/benefit plan would be helpful in determining measurement requirements rather than just using base requirements. Also, the suggestion was made to incorporate the document implemented by License Condition 5.1 into the FNMC Plan.

JS
Jim Blaylock

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