

OCT 12 1978

SGMC:JB  
70-687

NOTE TO: Jim Partlow  
FROM: Jim Blaylock  
SUBJECT: BIAS CALCULATIONS AND CORRECTIONS FOR UNION CARBIDE

The Union Carbide Measurement Control Plan Evaluation Report of September 29, 1978 discussed the exemption given in License Condition 4.1 from the requirements of 70.57(b)(8) and (10) granting de minimis bias calculations and bias correction values. Union Carbide runs all measurement systems as point calibrations. Since all measurements are corrected to the value of the standard run concurrently, no bias will ever be calculated and, therefore, no bias correction will ever be made. Therefore, for clarification purposes, the exemption to 70.57(b)(8) and (10) for de minimis has been deleted from License Condition 4.1 in the letter to Union Carbide since it really does not apply. Further, we have determined that no exemption to the regulations is required for not making bias corrections since bias corrections are not applicable, by definition, in Union Carbide's case.

*JS*  
Jim Blaylock

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