

# Center for Nuclear Waste Regulatory Analyses

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January 19, 1998  
Contract No. NRC-02-97-009  
Account No. 20-1402-771

U.S. Nuclear Regulatory Commission  
ATTN: Mr. Timothy J. McCartin  
Office of Nuclear Material Safety and Safeguards  
Division of Waste Management  
Performance Assessment and Hydrology Branch  
Mail Stop T-7 D13  
Washington, DC 20555

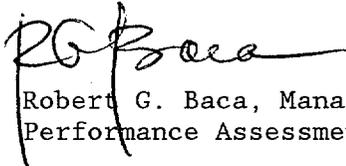
Subject: Re-Submission of Intermediate Milestone 5708-771-760, Detailed Dilution  
Analysis Related to Exposure Scenarios Involving Water Wells – Letter Report

Dear Mr. McCartin:

The purpose of this letter is to re-submit the letter report entitled Initial Assessment of Dilution Effects Induced by Water Well Pumping in the Amargosa Farms Area. The subject report was previously submitted to NRC to fulfil Intermediate Milestone 5708-771-760. As requested in your letter of November 20, 1997, we have revised the report to address the NRC programmatic and editorial comments. The NRC comments were helpful and improved the overall clarity of the report.

If you have any questions on this document, please contact me at (210) 522-3805 or Randy Fedors at (210) 522-6818.

Sincerely yours,

  
Robert G. Baca, Manager  
Performance Assessment

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