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Mr. Mark J. Logsdon, Project Manager
Nuclear Waste Consultants, Inc.
8341 South Sangre de Cristo Road
Suite 6
Littleton, CO 80127

Dear Mr. Logsdon:

I have reviewed your Monthly Progress Report for July dated August 12, 1986. This report describes the status of Nuclear Waste Consultants' technical assistance under Contract No. NRC-02-85-009. Progress made to date under this contract is satisfactory.

I have requested additional application forms for INEL User ID's. I will forward them to you upon receipt.

As discussed in our telephone conversation last week, I am requesting an end of FY summary of products completed. This would include documents reviewed, meetings attended, topical reports prepared and NRC products commented upon. This should be done on each site.

NNWSI

I have forwarded a copy of the report SAND85-2701, "Preliminary Estimates of Groundwater Travel Time and Radionuclide Transport at the Yucca Mountain Repository Site" by Sinnock and others to WWL. Although the report was not available during review of the Final EA, it is a significant reference. I request a formal review by WWL.

BWIP

Mr. Weber has indicated plans for a data review at Richland, Washington during September. Please make arrangements for appropriate personnel to attend as indicated by Mr. Weber.

SRPO

During the SWIFT II training seminar, Mr. Ross had the opportunity to met Mr. Minier, the new team manager for Salt. As I gather from Mr. Ross, Mr. Minier expressed an interest in obtaining data from Texas in order to do some modeling of the basin possibly using SWIFT II. While Mr. Ross can pursue investigating such a data base with Texas and his DOE counterpart, I would like to see a modeling proposal submitted for review. I would have such questions as to how basin scale modeling fits into the data needs assessment modeling strategy

DFC :WMGT	8610010028	860903	:	:	:
NAME :JPohle	PDR WMRES	EECNWCI	:	:	:
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including what the objectives and specific processes to be investigated are. I gather some basin scale modeling has been by INTERA for DOE and we have reviewed that work. Would we conceptualize the system differently (with the same data base) to an extent that anticipated modeling results would indicate weaknesses in DOE's site characterization strategy? Therefore, I suggest some effort toward preparing a proposal (work plan) be initiated.

I have no further comments.

The action taken by this letter is considered to be within the scope of the current contract NRC-02-85-009. No changes to cost or delivery of contracted services and products are authorized. Please notify me immediately if you believe that this letter would result in changes to cost or delivery of contracted products.

Sincerely,

ORIGINAL SIGNED BY

Jeffrey Pohle, Project Officer
Geotechnical Branch
Division of Waste Management
Office of Nuclear Material Safety
and Safeguards

cc: Mary Little, ACB
Neil Coleman, WMGT
Fred Ross, WMGT
Michael Weber, WMGT
Richard Codell, WMGT
Atef Elzeftawy, WMGT

DFC	: WMGT	:	:	:	:	:	:
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