

APR 1 1986

4261/D1021/JP

- 1 -

Mr. Mark J. Logsdon, Project Manager
Nuclear Waste Consultants, Inc.
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Dear Mr. Logsdon:

I have reviewed your Monthly Progress Report for February, dated March 13, 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.

As we have discussed in previous conversations, a management meeting here in Silver Spring during April is appropriate. It is necessary to gather the review teams together and lay out our program plan for preparing for SCP reviews. At the meeting we will discuss our objectives and resultant products. In addition to whatever examples your group wishes to present, I have requested Dr. Osiensky of W&A to present their evaluation of NNWSI conceptual models to the group. Because this is our first "example", some feedback on both format and content is appropriate. The management meeting is scheduled for April 14-15, 1986.

I recently forwarded a RFPA to modify your contract to include language which will require NRC to issue user ID numbers to contractor personnel for use of INEL facilities. A technology transfer seminar has been scheduled for the week of April 24 (Three days). This session will present SWIFT II. I will leave the decision on which contractor and sub-contractor personnel to send to you. Please contact Neil Coleman for precise schedules and location.

I have the following comments relative to ongoing work.

TASK 1- NNWSI

SUBTASK 1.1

Complete

SUBTASK 1.2

No comments

SUBTASK 1.3

WM-~~Res~~
WM Record File
D1021
NNWSI

WM Project 10, 11, 16
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PDR ✓
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No comments

SUBTASK 1.4

I have forwarded copies of Williams and Associates letter report on "Conceptual Models of Groundwater Flow in the Saturated and Unsaturated Zones in the Vicinity of Yucca Mountain, Nevada" to both you and Mr. Davis of WW&L.

SUBTASK 1.5

No comments

TASK 2- BWIP

SUBTASK 2.1

Complete

SUBTASK 2.2

No comments

SUBTASK 2.3

No comments

SUBTASK 2.4

I anticipate receiving Williams and Associates letter report on conceptual models for the basalt waste isolation project within the next week. I will forward copies to you upon receipt.

SUBTASK 2.5

No comments

TASK 3- SRPO

SUBTASK 3.1

No comments

SUBTASK 3.2

DFC :WMGT	:	:	:	:	:	:
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NAME :JAPohle;mt	:	:	:	:	:	:
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No comments

SUBTASK 3.3

No comments

SUBTASK 3.4

No comments

SUBTASK 3.5

No comments

TASK 4 Not initiated

TASK 5

We have received your trip report for the NRC Workshop on "Validation of Mathematical Models for Waste Repository Performance Assessment - Confidence Building Through Synthesis of Experiments and Calculation". I gave a copy to Pauline Brooks of WMRP who will incorporate your comments into a Division report to the Office of Research.

The action taken by this letter is considered to be within the scope of the current contract NRC-02-85-009. This letter does not authorize changes to the cost or delivery of contracted services or products. Please notify me immediately if you believe this letter would result in changes to cost or delivery of contracted products.

Sincerely,

¹⁵¹
Jeffrey A. Pohle, Project Officer
Geotechnical Branch
Division of Waste Management
Office of Nuclear Material Safety
and Safeguards

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

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