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WM Record File
B6983

WM Project 10, 11, 16
Docket No. _____
FILE D
Ltr (B, NS)

Dr. Richard Gates
Golder Associates, Inc.
2950 Northup Way
Bellevue, WA 98004

Distribution: _____

(Return to WM, 623-SS) CZ

Dear Dr. Gates:

SUBJECT: CONTRACT NO. NRC-02-81-037 ENTITLED, "TECHNICAL ASSISTANCE FOR REPOSITORY DESIGN," GOLDER ASSOCIATES, INC. (GAI), (LTR. NO. 67)

I have reviewed your November Project Status Report (GAI Ltr. No. 79) dated December 20, 1982, for the subject contract. I have the following comments.

Task 1 - Identification of Factors Which Influence Design

This task is complete.

Task 2 - In Situ Testing for Design and Construction

Copies of the final Task 2 report and a camera-ready copy were received on December 23, 1982. This task is complete.

Task 3 - Evaluation of Alternative Shaft Sinking Techniques

This task is complete.

Task 4 - Trade-off in the Relationship of the Test Facility to the Repository

This task is complete.

WM Ticket No: WM-82-830

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Task 5 - Evaluation of Engineering Aspects of Backfill Placement

The Task 5 Draft Final Report was received on December 23, 1982. The draft report is being reviewed by the NRC staff. This task is on schedule and within the contract budget.

Task 6- Direct Technical Assistance to NRC

All Assigned Projects 1 thru 18 have been completed and have been below estimated costs.

Assigned Project 19 - This work is on schedule and within the estimated costs.

The action taken by this letter is considered to be within the scope of the current contract No. NRC-02-81-037. No change to costs or delivery of contract products are authorized. Please notify me if you believe that this letter would result in changes to costs or delivery of contract products.

"ORIGINAL SIGNED BY"

Ludwig F. Hartung, Project Officer
High-Level Waste Technical
Development Branch
Division of Waste Management

cc: D. Mattson, WMPI
J. Fields, ADM-DC
D. Umbel, NMSS
D. Pentz, GAI

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| NAME : | LHartung:dm | : JTGreeves | : HJM Miller | : | : | : | : |
| DATE : | 1/6/83 | : 1/6/83 | : 1/ /83 | : | : | : | : |