

MAY 28 1988

LETTER TO HART

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Mr. Roger Hart  
Itasca Consulting Group  
Suite 210  
1313 Fifth Street, S.E.  
Minneapolis, Minnesota 55414

Dear Mr. Hart:

We have received your monthly progress report No. 33 for the period April 1, to April 30, 1988 for the contract entitled "Technical Assistance for Design Reviews" (NRC-02-85-002, FIN D1016).

The following work was received by the NRC from ITASCA during the reporting period.

- (1) Document Review 006-0157(a): "Chapter 2 NNWSI CDSCP."
- (2) Document Review 006-01-43: "Exploratory Shaft Facility Water Inflow Design Calculations" by R.I. Watkins (RHO Computational Brief CB-00617, Feb. 1987).
- (3) Document Review 006-01-45: "Character and Distribution of Borehole Breakouts and Their Relationship to in Situ Stresses in Deep Columbia River Basalts" by Frederick L. Paillet and Kunsoo Kim. J. Geophys. Res., 92 (B7), pp. 6223-6234 (1987).
- (4) Document Review 001-02-47: "Exploratory Shaft Facility Design Basis Study Report," by A.L. Langstaff (RHO-SD-BWI-ER-108, June 1987).
- (5) Document Review 001-02-48: "Site Characterization Plan Conceptual Design Report for BWIP High-Level Nuclear Waste Packages" by D.J. Myers (SD-BWI-CDR-005, April 1987).
- (6) Document Review 006-01-50: "Performance Sensitivity Analysis of the Repository Seals Subsystem---Borehole Drilled from Repository Excavations" (RHO-SD-BWI-TI-342).
- (7) Document Review 006-01-51: "Primary Fracture Frequency, RQD, and Core-Break Frequency Calculated from Cohasset Drill Core Data" by R.K. Ledgerwood (RHO Computational Brief DER-CB-0023, June 1987).
- (8) Document Review 006-01-57(b): "Chapter 6 NNWSI CDSCP."

The technical work described in the monthly report (including the above mentioned work) is satisfactory.

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LETTER TO HART

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The action taken by this letter is considered to be within the scope of the current contract NRC-02-85-002. No changes to costs or delivery of contracted products are authorized. Please notify me immediately if you believe this letter would result in changes to costs or delivery of contracted products. I can be reached on (301) 492-0538.

Sincerely,

*15/*

Naiem S. Tanious  
Technical Review Branch  
Division of High-Level Waste Management, NMSS

cc: E.Knox, NRC

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