

(D1016)

WM-RES
WM Record File
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WM Project 10, 11, 16
Docket No.

~~DT/ITASCA/ASSORTEDASSIG/4/3/86 ITACA~~

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Mr. Roger Hart
Itasca Consulting Group
P.O. Box 14806
Minneapolis, Minnesota 55414

Dear Mr. Hart:

Itasca should perform the following work under task order 001 of the contract entitled "Technical Assistance for Design Reviews" (NRC-02-85-002, FIN D1016).

1. Itasca should review the following documents:
 - a. Critical Parameters for a high level waste repository, volume 2: tuff, Lawrence Berkeley Labs, February 1986. This review should entail looking at the executive summary, introduction and the parameters for geomechanics. The review should discuss whether or not you agree with the selected parameters and rationale as discussed in the report. This review should take no more than three person days and should be submitted by April 21, 1986.
 - b. "Ground Motion Produced at Yucca Mountain from Pahute Mesa Underground Nuclear Explosion" SAND85-1605. This review should be directed with respect to NRC comment 6-7 as made in the NRC response package to the DOE NNWSI EA. This review should take no more than 3 person days and should be submitted by May 3, 1986.
 - c. "Spent Fuel Test-Climax Mineby Revisited" T.R. Butkovich, UCID-20673, December 1985. This review should take no more than two person days and should be submitted by May 3, 1986.
2. ITASCA is authorized to send four (4) senior engineers who are familiar with the salt program to a meeting entitled "Review Planning Activities for the DOE FEA and SCP Submittals for a Geologic Repository in Salt. This meeting was held at NRC headquarters in Silver Spring, MD on April 2-3, 1986.

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

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| NAME | : DTiktinsky | : | MNataraja | : | : | : | : | : | : |
| DATE | : 4/3/86 | : | 4/3/86 | : | : | : | : | : | : |

letter would result in changes to costs or delivery of contracted products. I can be reached on (301) 427-4649.

Sincerely,



David H. Tiktinsky
Engineering Branch
Division of Waste Management, NMSS

cc: M. Little, NRC
D. Gupta, NRC

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