

A.0297

PDR-1
LPDR-WM-10 (2)
WM-11 (2)
WM-16 (2)

10/0/87

426.1/A-0297/MB/87/10/05

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WM-RES
WM Record File
A0297

WM Project 10, 11, 16
Docket No. _____
PDR
LPDR (B, N, S)

Distribution:

(Return to WM, 623-SS)

Dr. Dae Chung
Staff Scientist
Lawrence Livermore National Laboratory
University of California
Livermore, CA 94550

Dear Dr. Chung:

We have reviewed LLNL Monthly Management Letter No. 13, dated September 8, 1987, that summarizes progress under FIN A-0297 for the month of August 1987. Progress to date appears to be satisfactory. We have the following comments:

We have received the two reports on the August 3-6, 1987 field trip to observe structures in the Hanford Reservation regional setting and to hear the interpretations of these structures by Professor Robert D. Bentley and Jim Anderson of Pomona College. We have also received the two preliminary reports by Rus Purcell on the geomorphic topics in the Yucca Mountain vicinity and the six letter reports on topics related to the siting of a geologic repository in bedded salt in the Palo Duro Basin, Texas. These reports have been distributed to the appropriate site leads within the Geology/Geophysics Section for their review. Two common observations which have been voiced to me by the site leads are that the reports, where appropriate, do not follow HLWM/HLTR format and that the review reports tend to more of a summary review than a critical review. We have recently provided you information and examples of the format we expect to see in future reports. With regard to your review of technical reports or journal articles, we expect to see more of your views on whether or not you agree with the premises of the authors and the strong and weak points of their data and interpretations.

It is our understanding that Professor Bentley had agreed to plan and lead the August 3-6, 1987 field trip prior to his being added to the LLNL consultants on A-0297 and that he had agreed to do this at no cost to the government. If this is not the case then appropriate action should be taken by you to rectify the situation.

The action taken by this letter is considered to be within the scope of the current contract (A-0297). 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.

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PDR WMRES EXILL
A-0297 PDR

Sincerely,

ORIGINAL SIGNED BY

Michael E. Blackford, Project Manager
Geology/Geophysics Section
Technical Review Branch
Division of High-Level Waste Management
Office of Nuclear Material Safety
and Safeguards

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87295201
WM Project: WM-10, 11, 16 WM Record File: A0297
PDR yes LPDR yes
(Return to WM, 623-SS)

cc: Garth Cummings, NNSP/LLNL

OCT 6 1987

426.1/A-0297/MB/87/10/05

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OFFICIAL CONCURRENCE AND DISTRIBUTION RECORD

LETTER TO: Dr. Dae Chung, LLNL, Livermore, CA
 FROM: Michael E. Blackford, Project Manager, FIN A-0297
 SUBJECT: RESPONSE TO A-0297 AUGUST 1987 MML
 DATE:
 HLWM TICKET NO: WM-87407

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CONCURRENCES

ORGANIZATION/CONCUREE	INITIALS	DATE CONCURRED
HLTR/MEBlackford	<u>MEB</u>	87/10/6

original sent out: LDW 10/16/87