



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

July 29, 1999

MEMORANDUM TO: Central File

FROM: Sandra L. Wastler *SLW*
Performance Assessment & HLW
Integration Branch
Division of Waste Management, NMSS

SUBJECT: SUBMITTAL OF DOCUMENTS

The following documents have been received from the U.S. Department of Energy, either directly or through the U.S. Nuclear Regulatory Commission's On-Site Representatives and should be placed in the High-Level Waste, Yucca Mountain Subject file:

1. Department of Energy, OCRWM, Yucca Mountain Site characterization Office, North Las Vegas, NV to Sandra L. Wastler, US NRC, "Submittal of Participant's Monthly Progress Report," June 24, 1999.
2. Nye County Department of Natural Resources & Federal Facilities, Nuclear Waste Repository Project Office, Pahrump, NV to William Belke, US NRC, On-Site Representative, Las Vegas, NV, June 22, 1999, providing finalized copy of the revised Quality Assurance Program Plan modified by changes agreed to during November 4, 1998 meeting.
3. TRW Report re: CRWMS Planning Guidance for EBS, Test Number 3-Drip Shield, revision of IOC LV.EBSPM.JHP.04/99-004 from J. H. Pye, May 7, 1999.
4. Contractor preliminary draft document prepared for U.S. Department of Energy, "Review of the Expected Behavior of Alpha Titanium Alloys Under Yucca Mountain Conditions by D. W. Shoemith, Dept. of Chemistry, University of Western Ontario, London, Ontario, Canada N6A 5B7, undated.
5. Lawrence Livermore National Laboratory, UCRL-ID-121191 Rev. 1, "Degradation Mode Survey Candidate Titanium - Base Alloys for Yucca Mountain Project Waste Package Materials," by G. E. Gdowski, December 1997.
6. TIMET, Titanium Metals Corporation report: "Corrosion Resistance of Titanium," Copyright 1983.
7. CRWMS/M&O, "Range of Neutronic Parameters Calculation File," Document Identifier: B00000000-01717-00028 Rev 00, July 1998.
8. CRWMS/M&O, "Principal Isotope Selection Calculation," Document Identifier: B00000000-01717-0210-00031 Rev. 00, August 1998.

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Drawings located in Game Files
CD-disc's located in the File Center

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9. USGS, prepared in cooperation with Nevada Operations Office, U.S. Department of Energy, "Bedrock geologic map of the Yucca Mountain area, Nye County Nevada," by W. C. Day, R. P. Dickerson, C. J. Potter, D. S. Sweetkind, C. A. San Juan, R. M. Drake, and C. J. Fridrich, undated.
10. CD-R Disc: VSP Data, DTN: TMUSWNRG600094.001, DTN: TMUSWWT2000094.001, QA:L, 6/14/99.
11. CD-R Disc: YMP Seismic Cross Well Data, VE25-C#2 & VE25C#3, DTN 920908314225.002.
12. CD-R Disc: LB970403123112.001, LB970403123112.002, LB980930123112.001.
13. Maps: USGS in cooperation with Nevada Operations Office, US Department of Energy: 1. Geologic Map of the Yucca Mountain Region; 2. Geologic Map of the Yucca Mountain Region, Preliminary Draft for Participants Internal Use Only, June 15, 1999.
14. Maps: 3 sheets: Yucca Mountain Project, Project Summary Schedule, Baseline Thru CR 97/008.

Attachments: As stated

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415-6724

- 9. USGS, prepared in cooperation with Nevada Operations Office, U.S. Department of Energy, "Bedrock geologic map of the Yucca Mountain area, Nye County Nevada," by W. C. Day, R. P. Dickerson, C. J. Potter, D. S. Sweetkind, C. A. San Juan, R. M. Drake, and C. J. Fridrich, undated.
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