

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

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TO:

Eileen Tana, HLPD, Division of High-Level Waste

Management, M/S 4-H-3

FROM:

Paul T. Prestholt via Nancy White

DATE:

November 7, 1989

SUBJECT:

LIBRARY CONTENT

Please find enclosed an update for the list of the Las Vegas Library.

cc: John Russell, Center

Keith McConnell (to keep WA disk current), M/S 4-H-3

NOTE:

A new category has been added, i.e.,

Controlled/Uncontrolled Documents in Notebooks, Las

Vegas Office

8911140347 891107 PDR WASTE WM-11 PDC 102 WM-11 NH03 11

CONTROLLED DOCUMENTS IN LAS VEGAS OFFICE

P. T. PRESTHOLT

Assigned Number

- 4 Characterization of Structural Features in the Site Area (Study Plan for Study 8.3.1.4.2.2, Rev 0, 2/89, USDOE, Prepared by USGS)
- 4 Characterization of the Site Ambient Stress Conditions (Study Plan for Study 8.3.1.15.2.1, Rev 0, 1/89, USDOE, Prepared by USGS)
- 4 Characterization of the Yucca Mountain Unsaturated Zone Percolation Exploratory Shaft Facility Study (Study Plan for Study 8.3.1.2.2.4, Rev 0, 1/89, USDOE, Prepared by USGS)
- 4 Excavation Investigations, (Study Plan for Study 8.3.1.15.1.5, Rev O, 1/89, USDOE, Prepared by Sandia National Laboratories)
- 4 Water Movement Tests (Study Plan for Study 8.3.1.2.2.2, Rev. 0, 1/89, USDOE, Prepared by LANL)
- 5 Study Plan for Evaluating the Location and Recency of Faulting Near Prospective Surface Facilities (Study Plan for Study 8.3.1.17.4.2, Rev. 0, 5/89, USDOE)
- 6 Characterization of the Yucca Mountain Quaternary Regional Hydrology (Study Plan for Study 8.3.1.5.2.1, Rev. 0, 6/89, USDOE, Prepared by USGS)
- 6 Training Management Plan (YMP/88-16, 1/89, USDOE)
- 10 YMP Regulatory Document Manual 3 Volumes, (YMP/88-11, USDDE)
- 21 YMP Quality Assurance Level Assignment (QALA) Records (YMP/CC-0004, USDOE)
- 23 YMP Project Plan (YMP/88-1 (Rev. 1), 5/89, USDOE)
- 24 YMP Advance Acquisition or Assistance Plan (YMP/88-2A, 8/89, USDOE)
- 25 YMP Project Management Plan (YMP/88-2, 2/89, USDOE)
- 28 YMP Office Branch Technical Procedures for the Sample Management Facility (USDOE)

- 31 YMP Project Baseline Document (USDOE)
 - ♣ Identification of Items Important to Waste Isolation (List generated by application of AP-6.80) - YMP/CM-0004
 - ♦ Candidate List of Items and Activities Subject to the Quality Level Assignment Process (List generated by application of AP-6.9Q) YMP/CM-0005
 - ♦ Identification of Items Important to Safety (List generated by application of AP-6.10Q) YMP/CM-0003
 - ♦ Identification of Activities to be Placed on the Quality Activities List (List generated by application of AP-6.11Q) - YMP/CM-0002
- 32 YMP Configuration Management Plan (YMP/88-4, 1/89, USDOE)
- 49 YMP Exploratory Shaft Facility (ESF) Subsystem Design Requirements Document (SDRD) For Title II, (YMP/CC-0003, Vol. 1, 2A, 2B, USDGE)
- 52 YMP Reference Information Base (YMP/CC-0002, USDOE)
- 55 YMP Review Record Memorandum Exploratory Shaft Facility (ESF) Title I Design Acceptability Analysis and Comparative Evaluation of Alternative ESF Locations (4 Vols., 2/3/89, YMP/89-3, USDOE)
- 105 NNWSI Project Systems Engineering Management Plan (NNWSI/88-3, 7/88, USDOE)
- 152 YMP Administrative Procedures Manual (2 Vols., YMP/APM-1, USDOE)
- 192 YMP Work Breakdown Structure Index and Dictionary (YMP/CC-0001, USDDE)

JOHN W. GILRAY

<u>Assioned</u>

Number

- 15 YMP Project Quality Lists, Project Baseline Document (YMP/CM-0004,0005,0003,0002)
- 22 YMP Quality Assurance Program Plan and Quality Management Procedures (WMPO/88-1)
- 36 NNWSI Project Quality Assurance Plan (NNWSI/88-9)
- 70 Records Management Plan (NNWSI/88-15)
- 92 YMP Administrative Procedures Manual (YMP/APM-1)
- 190 YMP Work Breakdown Structure Index and Dictionary (YMP/CC-0001)

LABS

- 33 F&S Project Procedures Manual
- 52 F&S Design Control Procedures Manual Exploratory Shaft Facility
- 53 F&S Quality Assurance Manual, YMP
- 56 H&N Quality Assurance Program Plan, YMP (HN-10471-1131)
- 99 LLNL Quality Procedures Manual, YMP
- 99 LLNL Quality Assurance Program Plan, YMP
- 156 LLNL Technical Implementing Procedures Manual, YMP
- 54 REECo Quality Assurance Plan for the YMP; Quality Assurance Procedures
- No # SNL Department Operating Procedures (DOPs)
- No # SNL Quality Assurance Procedures; Quality Assurance Program Plan
- No # USGS Quality Assurance Program Plan

UNCONTROLLED DOCUMENTS

P. T. PRESTHOLT'S OFFICE or *CONFERENCE ROOM

- (Miscellaneous Notebooks)
- Code of Federal Regulations, Part 0-50, 51-199, 400-499, 500-End
- Conceptual Considerations of the Yucca Mountain Groundwater'
 System With Special Emphasis on the Adequacy of this System
 to Accommodate a High-Level Nuclear Waste Repository
 (Szymanski) (3 volumes)
- *Environmental Assessment, Yucca Mountain Site, Nevada Research and Development Area, Nevada, 3 Vols., Nuclear Waste Policy Act, DOE/RW-0073 + Overview, DOE RW-0079, 5/86
- NRC Review Plan for QA Programs During the Site Characterization Phase of the High-Level Nuclear Waste Repository
- NRC Staff Review of DOE's 1/8/88 Consultation Draft Site Characterization Plan for the Yucca Mountain Site - Final Point Papers - May 11, 1988 (Notebook; also NUREG 1347)
- NRC Staff Site Characterization Analysis of the Department of Energy's Site Characterization Plan, Yucca Mountain Site, Nevada, 7/89
- *Radiological Monitoring Plan for the NNWSI Project, 2 Vols. DDE/NV-10576-6, Saic-87/8000, 3/88)
- *Reprints from Public Laws (P.L. 97-425, 1/7/83; Title V of P.L. 100-203, 12/22/87; P.L. 100-507, 10/18/88) USDOE

- Review of a Conceptual Model and Evidence for Tectonic Control of the Ground-Water System in the Vicinity of Yucca Mountain, Nevada
- Review of Draft Format and Content Regulatory Guide (FCRG)
- SCP Site Characterization Plan (8 volumes)
- *Standard Format and Content of a License Application for a Low-Level Radioactive Waste Disposal Facility (NUREG-1199, Rev. 1, 1/88, NMSS) &
- *Standard Review Plan for the Review of a License Application for a Low-Level Radioactive Waste Disposal Facility (NUREG-1200, Rev. 1, 1/88, NMSS)
- Surfaced-Based Investigations Plan (4 volumes)
- Survey of Geophysical Techniques for Site Characterization in Basalt, Salt, and Tuff (Final Draft) Jones, et al, Weston Geophysical Corporation
- Technical Assessment Review (TAR), May-June, 1989
- Understanding and Use of Werner Deconvolution in Aeromagnetic Interpretation by Jeffrey L. Friedberg
- USGS Comments on NNWSI Project CD/SCP
- \$YMP Site Atlas (2 Volumes, one being large Map Portfolio, 10/88, YMP 88/21)
- *YMP Exploratory Shaft Facility Title I Design, Summary Report, (5 notebooks + 1 larger "Design Drawings, 12/88, YMP/88-20
- *YMP Exploratory Shaft Facility Title I 100 Percent Technical Assessment Revie. Review Record Memorandum (3 Vols.) 8/88

*Conference Room

DW8 - ALL DOE PUBLICATION ON FILE AT LAS VEGAS, includes, OCRM, ONWI, etc. DOE/NV/10270-3 SOCIOECONOMIC PROFILE OF NYE COUNTY, G-52 SAIC-85/8000 NEVADA: COMMUNITY SERVICES INVENTORY, 9/86 *SAIC G-53 DOE/NV/10270-4 SOCIDECONOMIC PROFILE OF CLARK COUNTY. SAIC-85-8001 NEVADA: COMMUNITY SERVICES INVENTORY, 9/86 *SAIC DOE/NV/10270-5 METEDROLOGICAL MONITORING PLAN, 7/19/85 G-82 ***SAIC** G-49 DOE/NV/10270-8 NNWSI PROJECT INFORMATION MANAGEMENT SAIC-86/8001 SYSTEM CONCEPTS EVALUATION REPORT. DRAFT, 5/86 *SAIC DOE/NV/10270-8 NNWSI PROJECT INFORMATION MANAGEMENT G-50 SAIC-86/8001 SYSTEM CONCEPTS EVALUATION REPORT, FINAL REPORT, 8/86 *SAIC G-58 DOE/NV/10270-9 SUGGESTED DATA-GATHERING METHODS FOR THE SAIC-86/8002 ASSESSMENT OF ATTITUDES OF NEVADA CITIZENS TOWARD LOCATION OF A REPOSITORY AT YUCCA MOUNTAIN, FINAL REPORT, 12/86 *SAIC DDE/NV/10270-10 SOCIAL IMPACT ASSESSMENT: A REVIEW AND G-59 PROPOSED APPROACH, FINAL REPORT, 12/86 SAIC-86/8003 *SAIC G-56 DOE/NV/10270-11 SUPPORTING DATA & CALCULATIONS FOR THE SAIC-86/8004 NNWSI PROJECT INFORMATION MANAGEMENT SYSTEM CONCEPTS EVALUATION REPORT, 12/86 *SAIC DOE/NV/10270-12 POPULATION DENSITIES ALONG NEVADA G-65 SAIC-86/8005 TRANSPORTATION ROUTES, 4/87 *SAIC DOE/NV/10270-14 PRELIMINARY SITE CHARACTERIZATION G-72 RADIOLOGICAL MONITORING PLAN FOR THE SAIC-86/8007 NEVADA NUCLEAR WASTE STORAGE INVESTIGATIONS PROJECT YUCCA MOUNTAIN SITE, 3/87 ***SAIC** DOE/NV/10295-1 A MINERAL INVENTORY OF THE NEVADA TEST G-24 (DE85000845) SITE, AND PORTIONS OF NELLIS BOMBING AND GUNNERY RANGE, SOUTHERN NYE COUNTY, NEVADA - FINAL REPORT - 9/83 *NEVADA BUREAU OF MINES/GEOLOGY -/QUADE, ET.AL.

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G-70	DDE/RW/0128	OCRWM MISSION PLAN AMENDMENT, WITH COMMENTS ON THE DRAFT AMENDMENT AND RESPONSES TO THE COMMENTS, 6/87 *DOE
G-43	DOE/RW/0144	ANNUAL REPORT TO CONGRESS, 4/87 -/OCRWM *DOE
6-73	DOE/RW/0187	DRAFT 1988 MISSION PLAN AMENDMENT, 6/88 -/OCRWM *DOE
G-74	DOE/RW-0189	ANNUAL REPORT TO CONGRESS, 8/88 -/OCRWM *DOE
G-78	DOE/RW-0206	SITE CHARACTERIZATION PLAN PUBLIC HANDBOOK, YUCCA MOUNTAIN, NEVADA, 1/89 *DOE, OCRWM
G-83	DOE/RW/0209	ENVIRONMENTAL REGULATORY COMPLIANCE PLAN FOR SITE CHARACTERIZATION, REV. 1, 12/88 *DOE, OCRWM
G-79	DOE/RW-0218	IMPLEMENTATION PLAN FOR DEPLOYMENT OF FEDERAL INTERIM STORAGE FACILITIES FOR COMMERCIAL SPENT NUCLEAR FUEL 1/89 *DOE, OCRWM
G-67	DOE/TIC-3406 NVO-196-24 (REV. 6)	NEVADA NUCLEAR WASTE STORAGE INVESTIGATIONS, 1977-1985, A BIBLIOGRAPHY, 6/87 -/OFFICE OF SCIENTIFIC AND TECHNICAL INFORMATIION *DOE
G-71	(DE87012696) DDE/TIC-3406(A	dd.1) NEVADA NUCLEAR WASTE STORAGE INVESTIGATIONS, 1986 - An Update, 1/88 dd.2) An Update, 3/88
G-80	NNWSI/88-12	ENVIRONMENTAL MONITORING PROGRAM SUMMARY FOR 1987 - MAY 1988
G-75(A)		NNWSI PROJECT EXPLORATORY SHAFT G-75(B) E I, 50 PERCENT DESIGN REVIEW REPORT, 7/88, VOLUME 1 & 2 *DDE
G-1	NVD-196-18 REV.2)	WASTE MANAGEMENT PROJECT OFFICE QUALITY ASSURANCE PROGRAM PLAN - 12/84 *SAIC -/?

DW3/NEVADA STATE PUBLICATIONS ON FILE AT LAS VEGAS

- H-3 ENVIRONMENTAL PROGRAM PLANNING FOR THE PROPOSED HIGH-LEVEL NUCLEAR WASTE REPOSITORY AT YUCCA MOUNTAIN, NEVADA (NWPO-TR-001-87), STATE OF NV, 8/87
- H-2 HJGH-LEVEL RADIOACTIVE WASTE IN NEVADA, BULLETIN 87-14
 -/LEGISLATIVE COMMISSIN OF THE LEGISLATIVE COUNSEL
 BUREAU, STATE OF NV. 8/86
- H-1 NEVADA COMMISSION ON NUCLEAR PROJECTS, REPORT OF THE -11-86, Prepared for Presentation to The Governor and the 64th Session of the Nevada Legislature, Grant Sawyer, Chairman
- H-5 NEVADA COMMISSION ON NUCLEAR PROJECTS, REPORT OF THE 11/88, Prepared for Presentation to the 65th Session of the Nevada Legislature, Grant Sawyer, Chairman
- H-6
 PHYSICAL AND CHEMICAL PROPERTIES OF ZEOLITE MINERALS
 OCCURRING AT THE YUCCA MOUNTAIN SITE, 8/1/88 Prepared
 for Mifflin & Associates, Inc
 -/SMYTH, Dept of Geological Sciences, Univ. of CO,
 Boulder, CO
- H-7

 REGIONAL IMPORTANCE OF POST-6 M.Y. OLD VOLCANISM IN THE SOUTHERN GREAT BASIN: IMPLICATIONS FOR RISK ASSESSMENT OF VOLCANISM AT THE PROPOSED NUCLEAR WASTE REPOSITORY AT YUCCA MOUNTAIN, NEVADA

 -/SMITH, ET AL, Center for Volcanic and Tectonic Studies, Dept. of Geoscience, Univ. of NV, Las Vegas, Report No. 10 (Annual Report for Period 7/1/87 to 6/30/88 submitted to NWPO, State of NV, 9/1/88)
- H-8
 YUCCA MOUNTAIN PROGRAM SUMMARY OF RESEARCH, SITE
 MONITORING AND TECHNICAL REVIEW ACTIVITIES (1/87-6/88)
 -/BRIKOWSKI, ET AL (Prepared by Desert Research
 Institute, Univ. of NV System, Las Vegas and Reno for
 NWPO, State of NV, 12/88)
- H-11 YUCCA MOUNTAIN PROJECT, A SUMMARY OF TECHNICAL SUPPORT 2 Vols. ACTIVITIES, 1/87-6/88 (Preliminary-5/89)
 -/MIFFLIN & ASSOCIATES, INC, LAS VEGAS, NV
- H-4 (Gray STATE OF NEVADA COMMENTS ON THE US DOE CONSULTATION
 Binder) DRAFT SITE CHARACTERIZATION PLAN, YUCCA MOUNTAIN SITE,
 NEVADA RESEARCH AND DEVELOPMENT AREA, NEVADA, COMPILED
 BY AGENCY FOR NUCLEAR PROJECTS/NUCLEAR WASTE PROJECT
 OFFICE, 9/88
- H-10 STATE OF NEVADA COMMENTS ON THE U.S. DEPARTMENT OF ENERGY SITE CHARACTERIZATION PLAN, YUCCA MOUNTAIN SITE, NEVADA (4 VOLUMES)

DW3/NEVADA STATE PUBLICATIONS ON FILE AT LAS VEGAS

H-9 NWPO-TR-009-88 REVIEW AND COMMENT ON THE US DEPARTMENT OF ENERGY SITE CHARACTERIZATION PLAN CONCEPTUAL DESIGN REPORT, 10/88

*H. PLATT THOMPSON ENGINEERING CO, INC, In conjunction with: SEA INC, DUNN GEOSCIENCE CORP, WILLIAM F. GUYTON ASSOC., INC.