



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

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TO: John J. Linehan, Director, HLPD
Division of High-Level Waste Management, M/S 4-H-3

FROM: Paul T. Prestholt, Sr. On-Site Licensing Representative

DATE: March 1, 1989

SUBJECT: 1) WELL LOGS
2) VOCANIC HAZARD INVESTIGATIONS WORK PLAN
3) LISTING OF PROCEDURES

Please find enclosed the above-referenced material.

1) and 2) are for King Stablein; 3) is to be forwarded to Wesley Patrick at the Center by you, per your request).

PTP:nan
cc: King Stablein w/o encs.

Note to DCS:

Item #1, Well logs, will be kept on the fifth floor of OWEN, in the custody of the Geosciences and Systems Performance Branch.

Items #2 and #3 are attached for inclusion in the DCS.

King Stablein
X 20446

8903140330 890301
PDR WASTE
WM-11 PDR

8903140330
PDR Waste
WM-11

890301
PDC

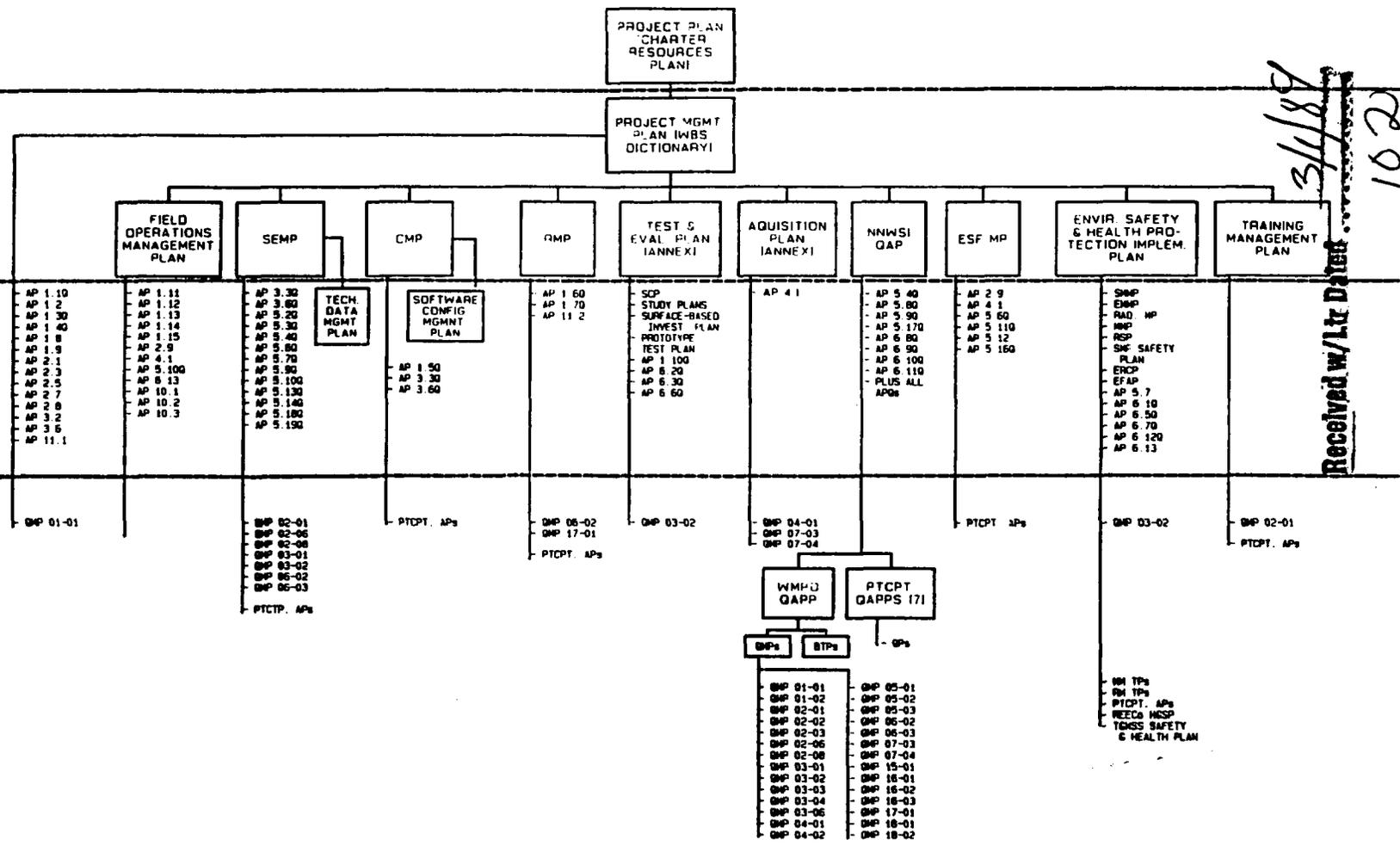
Working Draft

PROGRAM POLICIES & REQUIREMENTS - NV COMMITMENT TO HQ

PROJECT POLICIES & REQUIREMENTS TO MEET HQ/WMPO COMMITMENTS TO NV: "WHAT" WILL BE DONE & HOW MANAGED

IMPLEMENTING PLANS & PROCEDURES WMPO DIRECTION TO PROJECT ON "HOW" UPPER LEVEL PLANS WILL BE SATISFIED

PARTICIPANTS LEVEL IMPLEMENTING PLANS & PROCEDURES REQUIRED BY UPPER TIER PLANS & PROCEDURES



3/1/89
 1021
 Received w/ Lt. Dyer

#3

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YUCCA MOUNTAIN PROJECT
Participant Procedures Sorted by Project Plan
Plan: UNKNOWN

Organization	Document Number	Revision	Approved	Document Name
H&N	NNWSI-030	0		LIQUID PENETRANT TESTING
LLNL	033-NWMP-P 4.1	0	3/25/88	USE OF FABRICATION ACCOUNTS AND LABORATORY FABRICATION SERVICES
LLNL	033-NWMP-P 4.2	0	3/25/88	USE OF LABORATORY TECHNICAL SUPPORT SERVICES

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YUCCA MOUNTAIN PROJECT
Participant Procedures Sorted by Project Plan
Plan: CONFIGURATION MANAGEMENT PLAN

Organization	Document Number	Revision	Approved	Document Name
F&S	DC-16	4	10/31/88	DOCUMENT CONTROL
F&S	QAP-6.1(N)	2	11/15/88	DOCUMENT CONTROL
H&N	NNWSI-016	0	6/05/87	SURVEY DEPARTMENT DOCUMENT CONTROL & DISTRIBUTION
LANL	TWS-MSTQA-QP-10	0	9/01/84	DOCUMENT CONTROL OF THE EXPLORATORY SHAFT TEST PLAN
LLNL	033-NWMP-P 6.0	1	6/24/86	DOCUMENT CONTROL
LLNL	033-NWMP-P 6.1	1	6/24/86	ISSUE OF CONTROLLED DOCUMENTS
REECO	7.6.1	0	8/13/87	DOCUMENT CONTROL
REECO	N-ES-1	0		NNWSI PROJECT DOCUMENT CONTROL
REECO	QP 6.0	3	1/03/89	DOCUMENT CONTROL
SNL	DOP 3-8	2	1/27/89	REFERENCE INFORMATION BASE CHANGE CONTROL
SNL	DOP 6-1	2	1/27/89	DOCUMENT CONTROL SYSTEM
USGS	QMP-6.01	2	11/04/88	DOCUMENT CONTROL

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YUCCA MOUNTAIN PROJECT
Participant Procedures Sorted by Project Plan
Plan: EXPLORATORY SHAFT CONSTRUCTION MANAGEMENT PLAN

Organization	Document Number	Revision	Approved	Document Name
LANL	TWS-HSE5-DP-212	0	9/09/87	PREPARATION, CALIBRATION, AND USE OF CASCADE IMPACTORS
LANL	TWS-HSE5-DP-213	0	9/21/87	PROCEDURE FOR THE CALIBRATION AND USE OF SKC PERSONAL SAMPLING PUMPS
LANL	TWS-HSE5-DP-214	0	9/21/87	PROCEDURES FOR THE CALIBRATION AND USE OF ALPHA-1 PERSONAL SAMPLING PUMPS
LANL	TWS-HSE5-DP-215	0	9/08/87	PROCEDURES FOR THE CALIBRATION OF THE SINGER DRY GAS METER
LANL	TWS-QAS-QP-12.1	1	1/28/88	NNWSI INSTRUMENT CALIBRATIONS
LLNL	033-NNWSI-P 12.2	0	2/18/87	CALIBRATING BALANCES
LLNL	033-NNWSI-P 12.8	0	4/22/88	CALIBRATION, ACCURACY ID, MEASUREMENTS, MEASUREMENT ACCURACY, CALIBRATION PERIOD, AND RECORD SHEETS
REECO	7.8.1	0	8/14/87	IDENTIFICATION AND CONTROL OF MATERIALS, PARTS, COMPONENTS AND SAMPLES
SNL	DOP 12-1	1	7/21/88	MEASURING AND TESTING EQUIPMENT CONTROL
USGS	QMP-12.01	2	10/25/88	INSTRUMENT CALIBRATION

YUCCA MOUNTAIN PROJECT
Participant Procedures Sorted by Project Plan
Plan: EXPLORATORY SHAFT FACILITY MANAGEMENT PLAN

Organization	Document Number	Revision	Approved	Document Name
F&S	DC-03	6	10/31/88	DESIGN ANALYSIS
F&S	DC-04	7	1/31/89	DESIGN VERIFICATION
F&S	DC-07	6	1/31/89	DEVELOPMENT OF TECHNICAL SPECIFICATIONS
F&S	DC-09	6	10/31/88	INTERDISCIPLINE REVIEW
F&S	DC-14	5	10/31/88	TECHNICAL STUDIES
F&S	DC-15	5	10/31/88	BASIS FOR DESIGN
F&S	DC-18	2	10/31/88	TRAINING ON DESIGN CONTROL PROCEDURES
F&S	PP-40-01	2	7/08/88	PROCEDURE FOR THE RECEIPT AND DIST. OF NNWSI CRITERIA WITHIN F&S MINING DEPARTMENT
F&S	PP-40-02	2	7/08/88	DEVELOPMENT OF MINING PROGRAMS FOR NNWSI ACTIVITIES AT NTS
F&S	PP-40-03	2	3/21/88	PREPARING AND ISSUING WORK ORDERS FOR NNWSI PROJECTS AT NTS
F&S	PP-40-04	1	3/21/88	PROCEDURE FOR MAKING MINING ESTIMATES FOR NNWSI PROJECTS FOR WORK ORDERS AT NTS
F&S	PP-40-05	1	7/08/88	PROCEDURE FOR FIELD INSPECTION OF QA LEVEL III ACTIVITIES ON NNWSI MINING PROJECTS
F&S	QAP-3.1 (N)	3	11/15/88	ENGINEERING DRAWINGS
F&S	QAP-3.2 (N)	3	8/02/88	TECHNICAL SPECIFICATIONS
H&N	NNWSI-007	1	8/11/88	WORK INITIATION
H&N	NNWSI-010	1	5/27/88	CONTROL OF MEASURING & TEST EQUIPMENT
H&N	NNWSI-017	1	5/27/88	SURVEY DEPARTMENT WORK FUNCTIONS
H&N	NNWSI-019	1	7/01/88	GENERAL TESTING PROCEDURE FOR THE MATERIALS TESTING LABORATORY (MTL)
H&N	NNWSI-023	0		ULTRASONIC TESTING
H&N	NNWSI-024	0		RADIOGRAPHY TESTING
H&N	NNWSI-028	0	10/30/87	MAGNETIC PARTICLE TESTING PROCEDURE
H&N	YMP-003	1	1/31/89	SPECIFICATION PREPARATION AND CONTROL
H&N	YMP-004	2	1/17/89	CONTROLLED DOCUMENT DISTRIBUTION

YUCCA MOUNTAIN PROJECT
Participant Procedures Sorted by Project Plan
Plan: EXPLORATORY SHAFT FACILITY MANAGEMENT PLAN

Organization	Document Number	Revision	Approved	Document Name
H&N	YMP-005	2	1/31/89	DESIGN DRAWING PREPARATION AND CONTROL
H&N	YMP-014	2	2/21/89	DESIGN VERIFICATION
LANL	TWS-WX-DP-59	0	9/05/86	NNWSI EXPLORATORY SHAFT FACILITY DESIGN CONTROL PROCEDURE
LLNL	033-NWMP-R 14.0	0	12/24/86	INSPECTION, TEST AND OPERATING STATUS
REECO	204	1	9/10/86	CALIBRATION OF EQUIPMENT
REECO	601	0	8/15/86	LONG TERM STORAGE & INSPECTION OF MINE HOIST - NNWSI
REECO	7.13.2	1	8/14/87	MATERIAL AND EQUIPMENT STORAGE
REECO	7.14.1	0	8/14/87	INSPECTION, TEST AND OPERATING STATUS
REECO	7.3.1	0	8/13/87	DESIGN CONTROL
REECO	7.3.2	1	8/13/87	ENGINEERING PROPOSAL REVIEW
REECO	7.3.3	1	8/13/87	ARCHITECT-ENGINEER DRAWINGS
REECO	7.3.4	1	8/13/87	ARCHITECT-ENGINEER SPECIFICATION REVIEW
REECO	7.5.1	0	8/13/87	INSTRUCTIONS, PROCEDURES, AND DRAWINGS
REECO	7.5.3	1	8/13/87	ARCHITECT-ENGINEER CONTRACTOR COORDINATION
REECO	7.9.1	0	8/14/87	CONTROL OF PROCESSES
REECO	7.9.2	1	8/14/87	SYSTEM INSTALLATIONS
REECO	7.9.3	1	8/14/87	FABRICATION FUNCTIONS
REECO	EOP-004	1	9/25/87	CERTIFICATION OF BLASTERS
REECO	EOP-005	1	9/25/87	EXPLOSIVE TRANSPORTATION CERTIFICATION
REECO	EOP-017	0	9/25/87	FRONT-END LOADER OPERATION
REECO	EOP-018	0	9/25/87	FORKLIFT OPERATION
REECO	EOP-019	0	9/25/87	VENTILATION FAN OPERATION AND CONTROL
REECO	N-1	0	8/01/86	PROCEDURE FOR CONTROLLING CHLORINE LEVEL IN POTABLE WATER
REECO	N-2	0	8/04/86	PROCEDURE FOR OPERATION OF AREA 25 WATER SYSTEM
REECO	N1-1	0		ENGINEERING DEPARTMENT ADMINISTRATIVE PROCEDURES

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Organization	Document Number	Revision	Approved	Document Name
REECO	NFE 001	0		DESIGN REVIEW (FACILITIES ENGINEERING SECTION)
REECO	NTSWP 2.0	0		CERTIFICATION OF WELDERS
REECO	NTSWP 3.0	0		BACKFILLING
REECO	NTSWP 4.0	0		EXCAVATION
REECO	NTSWP 5.0	0		CONCRETE WORK
REECO	NTSWP 7.0	0		WATER AND SEWER LINES
REECO	NTSWP 8.0	0		ELECTRICAL WORK
REECO	NTSWP 9.0	0		ROADWORK
REECO	QP 3.1	2	1/03/89	DESIGN REVIEW
REECO	QP 5.0	4	1/03/89	INSTRUCTIONS, PROCEDURES, AND DRAWINGS
REECO	QP 9.0	3	1/03/89	CONTROL OF PROCESSES
REECO	QP 9.1	2	1/03/89	WELDING PROCEDURE QUALIFICATION
REECO	QP 9.2	2	1/03/89	WELDER CERTIFICATION
SNL	DOP 11-1	3	7/28/88	EXPERIMENT AND EQUIPMENT-TEST PROCEDURE REQUIREMENTS
SNL	DOP 11-2	2	8/26/87	REQUIREMENTS FOR EXPERIMENT AND EQUIPMENT-TEST LOGBOOKS
SNL	DOP 3-1	3	1/25/89	PREPARING, REVIEWING, APPROVING, AND ISSUING ENGINEERING DRAWINGS
SNL	DOP 3-10	1	1/24/89	ROUTINE CALCULATIONS
SNL	DOP 3-4	3	1/31/89	DESIGN INVESTIGATION CONTROL
SNL	DOP 3-5	1	1/24/89	DESIGN CONTROL AND VERIFICATION
SNL	DOP 3-6	2	1/24/89	DESIGN CHANGE CONTROL
USGS	QMP-3.05	1	10/27/86	WORK REQUEST FOR NTS CONTRACTOR SERVICES

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Plan: PROJECT MANAGEMENT PLAN

Organization	Document Number	Revision	Approved	Document Name
F&S	DC-05	5	10/31/88	DESIGN INTERFACE CONTROL
F&S	DC-08	6	1/31/89	PREPARATION OF DESIGN CONTROL PROCEDURES
F&S	DC-11	5	10/31/88	EXTERNAL COMMENT CONTROL
F&S	DC-13	5	10/31/88	DRAFTING PROCEDURES AND STANDARDS
F&S	PP-10-01	4	1/31/89	PREPARATION OF YMP PROCEDURES
F&S	PP-10-03	1	7/08/88	HANDLING CORRESPONDENCE AND DOCUMENTS
F&S	QAP-1.1(N)	4	9/15/88	ORGANIZATION
H&N	NNWSI-029	1	4/15/88	INTERFACE CONTROL
H&N	YMP-001	2	1/17/89	GENERATION AND CONTROL OF NNWSI PROCEDURES
LLNL	033-NWMP-P 20.1	0	12/24/86	NUMBERING OF ACTIVITIES
LLNL	033-NWMP-P 22.0	0	3/13/87	REVIEW OF TECHNICAL PUBLICATIONS
LLNL	033-NWMP-P 5.1	0	6/24/86	PREPARATION OF TECHNICAL PROCEDURES
LLNL	033-NWMP-P 5.2	0	6/24/86	REVIEW AND APPROVAL OF TECHNICAL PROCEDURES
REECO	4.9	0		ACCOUNTING FOR NNWSI PROPERTY
REECO	CA-N-01	0	8/07/86	ADMINISTRATION OF NNWSI SUBCONTRACTS
REECO	NTSWP 6.0	0		BUILDING ERECTION PREFABRICATED METAL
REECO	NTSWP 7.0	0		WATER AND SEWER LINES
REECO	QP 1.1	1	1/03/89	RESOLUTION OF DISPUTES
USGS	QMP-3.04	1	10/27/86	TECHNICAL REVIEW OF NNWSI-USGS PUBLICATIONS

YUCCA MOUNTAIN PROJECT
Participant Procedures Sorted by Project Plan
Plan: QAP

Organization	Document Number	Revision	Approved	Document Name
F&S	DC-02	6	10/31/88	DESIGN METHODOLOGY
F&S	DC-03	6	10/31/88	DESIGN ANALYSIS
F&S	DC-04	7	1/31/89	DESIGN VERIFICATION
F&S	DC-08	6	1/31/89	PREPARATION OF DESIGN CONTROL PROCEDURES
F&S	DC-12	4	10/31/88	COMPUTER PROGRAM VERIFICATION
F&S	DC-13	5	10/31/88	DRAFTING PROCEDURES AND STANDARDS
F&S	DC-20	5	10/31/88	PROJECT DESIGN FILE SYSTEM
F&S	PP-10-01	4	1/31/89	PREPARATION OF YMP PROCEDURES
F&S	PP-10-02	1	7/08/88	TRAINING ON NNWSI PROCEDURES
F&S	PP-10-04	2	7/08/88	MANAGEMENT ASSESSMENT
F&S	PP-20-02	2	9/01/88	DRILLING SPECIALIST SURVEILLANCE
F&S	PP-30-01	1	7/21/87	NNWSI GEOLOGY/HYDROLOGY ORGANIZATIONAL INTERFACE
F&S	PP-50-01	2	10/31/88	YMP RECORDS MANAGEMENT
F&S	PP-50-02	1	10/31/88	YMP RECORDS STORAGE REQUIREMENTS
F&S	PP-50-03	1	10/31/88	DUPLICATION OF YMP VIDEO TAPES
F&S	PP-50-04	1	10/31/88	YMP DOCUMENT PREPARATION FOR MICROFILMING
F&S	PP-60-01	1	7/25/88	PERSONNEL SELECTION AND INDOCTRINATION
F&S	QAP-1.1(N)	4	9/15/88	ORGANIZATION
F&S	QAP-10.1(N)	2	3/03/86	SOURCE SURVEILLANCE
F&S	QAP-12.1(N)	1	1/06/89	CONTROL OF MEASURING AND TEST EQUIPMENT
F&S	QAP-15.2(N)	3	3/15/88	CONTROL OF NONCONFORMING ITEMS
F&S	QAP-15.3(N)	0	1/15/88	UNUSUAL OCCURENCE REPORTING
F&S	QAP-16.1(N)	4	11/15/88	CORRECTIVE ACTION REQUESTS
F&S	QAP-16.2(N)	1	1/06/89	DEFICIENCY REPORTING
F&S	QAP-16.3(N)	1	1/06/89	TREND ANALYSIS

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Plan: QAP

Organization	Document Number	Revision	Approved	Document Name
F&S	QAP-18.1 (N)	4	1/06/89	AUDITS
F&S	QAP-18.3 (N)	1	1/06/89	SURVEILLANCE
F&S	QAP-2.1 (N)	4	7/27/88	QUALITY ASSURANCE PROGRAM PLAN
F&S	QAP-2.2 (N)	3	9/15/88	TRAINING AND INDOCTRINATION OF QA PERSONNEL
F&S	QAP-2.3 (N)	3	9/15/88	QUALIFICATION OF AUDITORS
F&S	QAP-3.1 (N)	3	11/15/88	ENGINEERING DRAWINGS
F&S	QAP-4.1 (N)	4	1/06/89	PROCUREMENT DOCUMENT CONTROL
F&S	QAP-4.2 (N)	1	12/05/85	PROCUREMENT AUTHORIZATION FORM
F&S	QAP-5.1 (N)	3	1/06/89	PREPARATION OF QA PROCEDURES
F&S	QAP-7.1 (N)	1	12/09/85	SUPPLIER SURVEY
F&S	QAP-7.2 (N)	1	11/01/85	SURVEILLANCE INSPECTION REQUIREMENT
F&S	QAPP-002	3	4/01/88	QUALITY ASSURANCE PROGRAM PLAN
H&N	NNWSI-007	1	8/11/88	WORK INITIATION
H&N	NNWSI-009	0	4/03/87	STOP WORK ORDER
H&N	NNWSI-011	0	5/15/87	NNWSI NONCONFORMANCE CONTROL
H&N	NNWSI-012	0	10/30/87	CORRECTIVE ACTION
H&N	NNWSI-015	0	9/13/88	DESIGN INPUT CONTROL
H&N	NNWSI-016	0	6/05/87	SURVEY DEPARTMENT DOCUMENT CONTROL & DISTRIBUTION
H&N	NNWSI-025	0		QUALIFICATION
H&N	NNWSI-026	0	8/07/87	MICROFILMING & ARCHIVAL STORAGE SERVICES FACILITY (MASSF)
H&N	NNWSI-031	0	10/30/87	AUDITS
H&N	NNWSI-032	0	10/30/87	QUALIFICATION OF AUDIT PERSONNEL
H&N	NNWSI-033	0	10/30/87	SURVEILLANCE ACTIVITIES
H&N	YMP-002	1	1/25/89	INDOCTRINATION, TRAINING, QUALIFICATION AND CERTIFICATION
H&N	YMP-006	2	1/31/89	DESIGN ANALYSIS

YUCCA MOUNTAIN PROJECT
Participant Procedures Sorted by Project Plan
Plan: QAP

Organization	Document Number	Revision	Approved	Document Name
H&N	YMP-013	1	1/31/89	SOFTWARE QUALITY ASSURANCE
H&N	YMP-014	2	2/21/89	DESIGN VERIFICATION
LANL	LANL-NNWSI-QAPP	2	4/25/88	QUALITY ASSURANCE PROGRAM PLAN
LANL	TWS-MSTQA-QP-06	2	10/21/85	NNWSI PROCUREMENT PROCEDURES
LANL	TWS-MSTQA-QP-11	1	8/01/86	NNWSI SURVEILLANCE
LANL	TWS-MSTQA-QP-14	1	5/19/86	RESEARCH AND DEVELOPMENT (EXPERIMENTAL) PROCEDURE
LANL	TWS-MSTQA-QP-16	0	5/19/86	NNWSI CONTROL OF NONCONFORMANCES
LANL	TWS-MSTQA-QP-18	1	8/01/86	ASSIGNMENT OF QUALITY LEVELS FOR LOS ALAMOS NNWSI ACTIVITIES AND ITEMS
LANL	TWS-QAS-QP-04.1	1	12/11/88	PROCEDURE FOR PROCUREMENT
LANL	TWS-QAS-QP-05.1	2	11/18/88	PREPARATION OF QUALITY ADMINISTRATIVE PROCEDURES
LANL	TWS-QAS-QP-05.2	1	12/22/88	PREPARATION OF A DETAILED TECHNICAL PROCEDURE
LANL	TWS-QAS-QP-07	2	5/11/87	PROCEDURE FOR TECHNICAL AND POLICY REVIEW OF PUBLICATIONS
LANL	TWS-QAS-QP-12.1	1	1/28/88	NNWSI INSTRUMENT CALIBRATIONS
LANL	TWS-QAS-QP-13.1	0	4/05/88	HANDLING, STORAGE, AND SHIPPING PROCEDURE
LANL	TWS-QAS-QP-17	0	1/05/87	NNWSI QA AUDITS
LANL	TWS-QAS-QP-21	0	1/05/87	CORRECTIVE ACTION
LLNL	033-NNWSI-P 13.2	0	12/18/87	HANDLING, STORAGE, AND SHIPPING OF MILL FINISH METALS
LLNL	033-NNWSI-P 17.2	1	10/12/87	IDENTIFICATION AND INDEXING OF QUALITY ASSURANCE RECORDS
LLNL	033-NNWSI-P 17.4	1	10/12/87	TRANSMITTAL OF QUALITY ASSURANCE RECORDS
LLNL	033-NNWSI-P 17.5	1	10/12/87	RECEIPT AND VERIFICATION OF FILM RECEIVED
LLNL	033-NNWSI-P 17.7	0	12/24/86	ACCEPTANCE OF DATA GENERATED BEFORE AUGUST 1980 & NON-NNWSI TECHNICAL DATA
LLNL	033-NWMP-P 1.0	1	10/15/87	ORGANIZATION
LLNL	033-NWMP-P 15.0	0	1/15/87	NONCONFORMANCES
LLNL	033-NWMP-P 16.0	0	12/24/86	CORRECTIVE ACTION

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Organization	Document Number	Revision	Approved	Document Name
LLNL	033-NWMP-P 17.0	1	6/24/86	QUALITY ASSURANCE RECORDS
LLNL	033-NWMP-P 17.3	1	10/12/87	STORAGE OF QUALITY ASSURANCE RECORDS
LLNL	033-NWMP-P 17.6	0	12/24/86	RETRIEVAL OF QUALITY ASSURANCE RECORDS
LLNL	033-NWMP-P 17.9	0	11/09/87	TRANSMITTAL OF QUALITY ASSURANCE RECORDS TO THE LOCAL RECORDS CENTER
LLNL	033-NWMP-P 18.0	2	6/24/86	AUDITS
LLNL	033-NWMP-P 18.2	0	6/24/86	QUALIFICATION OF QUALITY ASSURANCE AUDIT PERSONNEL
LLNL	033-NWMP-P 19.10	0	10/25/86	ERROR REPORTING & RESOLUTION
LLNL	033-NWMP-P 19.11	0	10/25/86	WORKING ENVIRONMENT FOR STORAGE, DEVELOPMENT, AND APPLICATION OF COMPUTER CODES
LLNL	033-NWMP-P 19.12	0	10/25/86	BACKUP AND ARCHIVING OF COMPUTER CODES
LLNL	033-NWMP-P 19.3	0	10/25/86	ACQUISITION & EVALUATION OF COMPUTER CODES
LLNL	033-NWMP-P 19.4	0	10/25/86	DEVELOPMENT OF COMPUTER CODES
LLNL	033-NWMP-P 19.5	0	10/25/86	VERIFICATION & VALIDATION OF COMPUTER CODES
LLNL	033-NWMP-P 19.6	0	10/25/86	DOCUMENTATION OF SCIENTIFIC & ENGINEERING SOFTWARE
LLNL	033-NWMP-P 19.7	0	10/25/86	PEER REVIEW OF SCIENTIFIC & ENGINEERING SOFTWARE
LLNL	033-NWMP-P 19.8	0	10/25/86	TRANSFER OF COMPUTER CODES
LLNL	033-NWMP-P 19.9	0	10/25/86	APPLICATION OF SCIENTIFIC & ENGINEERING SOFTWARE
LLNL	033-NWMP-P 2.0	0	12/24/86	ASSURANCE
LLNL	033-NWMP-P 2.1	0	2/03/87	REVIEW AND APPROVAL OF QUALITY ASSURANCE REQUIREMENTS AND PROCEDURES
LLNL	033-NWMP-P 2.2	1	11/19/87	PEER REVIEW
LLNL	033-NWMP-P 20.0	0	12/24/86	ASSIGNING LEVELS OF QUALITY ASSURANCE
LLNL	033-NWMP-P 3A.0	0	6/27/86	SCIENTIFIC INVESTIGATION & DESIGN CONTROL
LLNL	033-NWMP-P 4.0	0	12/24/86	PROCUREMENT DOCUMENT CONTROL
LLNL	033-NWMP-P 5.0	1	6/24/86	INSTRUCTIONS, PROCEDURES & DRAWINGS
LLNL	033-NWMP-P 5.1	0	6/24/86	PREPARATION OF TECHNICAL PROCEDURES

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LLNL	033-NWMP-P 5.2	0	6/24/86	REVIEW AND APPROVAL OF TECHNICAL PROCEDURES
LLNL	033-NWMP-P 6.1	1	6/24/86	ISSUE OF CONTROLLED DOCUMENTS
LLNL	033-NWMP-P 7.0	0	12/24/86	CONTROL OF PURCHASED MATERIALS, EQUIPMENT AND SERVICES
LLNL	033-NWMP-P 8.12	0	3/25/88	QUALIFICATION OF EQUIPMENT AND MATERIAL FOR USE ON LEVEL OF QUALITY ASSURANCE I AND II ACTIVITIES
LLNL	033-NWMP-R 10.0	0	12/24/86	INSPECTION
LLNL	033-NWMP-R 11.0	0	1/27/87	TEST CONTROL
LLNL	033-NWMP-R 13.0	0	12/24/86	HANDLING, STORAGE AND SHIPPING
LLNL	033-NWMP-R 14.0	0	12/24/86	INSPECTION, TEST AND OPERATING STATUS
LLNL	033-NWMP-R 19.0	0	12/24/86	SOFTWARE QUALITY ASSURANCE
LLNL	033-NWMP-R 19.1	0	10/25/86	REQUIREMENTS FOR DEVELOPMENT AND USE OF SCIENTIFIC & ENGINEERING SOFTWARE
LLNL	033-NWMP-R 19.2	0	10/25/86	CODING STANDARDS FOR FORTRAN COMPUTER CODES
LLNL	033-NWMP-R 21A.0	0	12/24/86	TRAINING
LLNL	033-NWMP-R 21B.0	0	12/24/86	QUALIFICATION OF PERSONNEL
LLNL	033-NWMP-R 3B.0	0	12/24/86	DESIGN CONTROL
LLNL	033-NWMP-R 8.0	0	12/24/86	IDENTIFICATION AND CONTROL OF MATERIALS, PARTS AND COMPONENTS
LLNL	033-NWMP-R 9.0	0	12/24/86	CONTROL OF PROCESSES
REECO	204	1	9/10/86	CALIBRATION OF EQUIPMENT
REECO	4.9	0		ACCOUNTING FOR NNWSI PROPERTY
REECO	554-DOC-17.10	0	5/04/87	QUALITY ASSURANCE RECORDS MANAGEMENT HANDBOOK
REECO	568-DOC-115	7	1/26/89	QUALITY ASSURANCE PROGRAM PLAN FOR THE YUCCA MOUNTAIN PROJECT (YMP)
REECO	600	0	8/11/86	CONTROLLING QUALITY OF NNWSI WORK
REECO	7.1.1	0	8/13/87	QUALITY ASSURANCE ORGANIZATION
REECO	7.10.1	0	8/14/87	INSPECTION
REECO	7.12.1	0	8/14/87	CONTROL OF MEASURING AND TEST EQUIPMENT

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REECO	7.13.1	0	8/14/87	HANDLING, SHIPPING, & STORAGE
REECO	7.13.2	1	8/14/87	MATERIAL AND EQUIPMENT STORAGE
REECO	7.13.3	1	8/14/87	MATERIAL AND EQUIPMENT RECEIVING
REECO	7.15.1	0	8/14/87	CONTROL OF NONCONFORMING ITEMS
REECO	7.16.1	0	8/14/87	CORRECTIVE ACTION
REECO	7.17.1	0	8/14/87	QUALITY ASSURANCE RECORDS
REECO	7.2.1	0	8/13/87	QUALITY ASSURANCE PROGRAM
REECO	7.3.1	0	8/13/87	DESIGN CONTROL
REECO	7.3.2	1	8/13/87	ENGINEERING PROPOSAL REVIEW
REECO	7.3.3	1	8/13/87	ARCHITECT-ENGINEER DRAWINGS
REECO	7.3.4	1	8/13/87	ARCHITECT-ENGINEER SPECIFICATION REVIEW
REECO	7.4.1	0	8/13/87	PROCUREMENT DOCUMENT CONTROL
REECO	7.5.1	0	8/13/87	INSTRUCTIONS, PROCEDURES, AND DRAWINGS
REECO	7.7.1	0	8/14/87	CONTROL OF PURCHASED ITEMS AND SERVICES
REECO	7.7.2	1	8/14/87	PURCHASE OF EQUIPMENT REQUIRING SPECTRUM AUTHORITY
REECO	7.8.1	0	8/14/87	IDENTIFICATION AND CONTROL OF MATERIALS, PARTS, COMPONENTS AND SAMPLES
REECO	BH-6131	1	10/15/87	NNWSI PROJECT PROCUREMENT PROCEDURE
REECO	CA-N-01	0	8/07/86	ADMINISTRATION OF NNWSI SUBCONTRACTS
REECO	N1-1	0		ENGINEERING DEPARTMENT ADMINISTRATIVE PROCEDURES
REECO	NQP 10.1	2	2/02/88	SURVEILLANCE
REECO	NQP 11.0	3	1/03/89	TEST CONTROL
REECO	NQP 16.0	4	1/03/89	CORRECTIVE ACTION
REECO	NQP 7.4	2	1/03/89	ANNUAL SUPPLIER EVALUATION
REECO	NTSWP 1.0	0		QUALIFICATION OF CONTRACTOR PERSONNEL
REECO	NWS 10.04	0		CONTROL OF NONCONFORMING NNWSI PROJECT ITEMS

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REECO	NWS 2.06	0		SCREENING OF SPECIAL ORDER REQUISITIONS
REECO	NWS 3.01	0		MATERIAL AND EQUIPMENT RECEIVING
REECO	NWS 4.01	0		REQUESTING STOCK ITEMS FROM SOURCES
REECO	QP 1.0	4	1/03/89	ORGANIZATION
REECO	QP 1.1	1	1/03/89	RESOLUTION OF DISPUTES
REECO	QP 10.0	3	1/03/89	INSPECTION
REECO	QP 12.0	4	1/03/89	CONTROL OF MEASURING AND TEST EQUIPMENT
REECO	QP 13.0	3	1/03/89	HANDLING, SHIPPING, & STORAGE
REECO	QP 14.0	4	1/03/89	INSPECTION, TEST AND OPERATING STATUS
REECO	QP 17.0	3	1/03/89	QUALITY ASSURANCE RECORDS
REECO	QP 18.0	4	1/03/89	AUDITS
REECO	QP 2.0	3	1/03/89	QUALITY ASSURANCE PROGRAM
REECO	QP 2.1	3	1/03/89	CERTIFICATION OF INSPECTION AND TEST PERSONNEL
REECO	QP 2.2	3	1/03/89	PERSONNEL QUALIFICATION
REECO	QP 3.0	2	1/03/89	SCIENTIFIC INVESTIGATION CONTROL AND DESIGN CONTROL
REECO	QP 3.1	2	1/03/89	DESIGN REVIEW
REECO	QP 4.0	4	1/03/89	PROCUREMENT DOCUMENT CONTROL
REECO	QP 5.0	4	1/03/89	INSTRUCTIONS, PROCEDURES, AND DRAWINGS
REECO	QP 7.0	4	1/03/89	CONTROL OF PURCHASED MATERIALS, EQUIPMENT, AND SERVICES
REECO	QP 7.2	3	1/03/89	PROCUREMENT DOCUMENT REVIEW
REECO	QP 7.3	3	1/03/89	SUPPLIER EVALUATION
REECO	QP 8.0	3	1/03/89	IDENTIFICATION AND CONTROL OF MATERIALS, PARTS, AND COMPONENTS
SNL	DOP 13-1	1	8/02/88	IDENTIFICATION, HANDLING, SHIPPING, AND STORAGE PROCEDURES FOR ITEMS AND MATERIAL
SNL	DOP 14-1	0	3/09/87	STATUS INDICATION OF ITEMS
SNL	DOP 2-1	0	10/31/86	PROCEDURE FOR TASK DEFINITION STATEMENTS

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SNL	DOP 2-6	1	1/27/89	QUALIFICATION AND CERTIFICATION OF PROJECT PERSONNEL
SNL	DOP 2-8	0	4/01/88	CONDUCT AND REPORTING OF MANAGEMENT ASSESSMENTS
SNL	DOP 3-1	3	1/25/89	PREPARING, REVIEWING, APPROVING, AND ISSUING ENGINEERING DRAWINGS
SNL	DOP 3-10	1	1/24/89	ROUTINE CALCULATIONS
SNL	DOP 3-2	1	7/07/88	SOFTWARE QUALITY ASSURANCE REQUIREMENTS
SNL	DOP 3-3	1	12/04/86	ANALYSIS DEFINITION REQUIREMENTS
SNL	DOP 3-4	3	1/31/89	DESIGN INVESTIGATION CONTROL
SNL	DOP 3-5	1	1/24/89	DESIGN CONTROL AND VERIFICATION
SNL	DOP 3-6	2	1/24/89	DESIGN CHANGE CONTROL
SNL	DOP 3-7	0	4/02/87	TECHNICAL DATA BASE
SNL	DOP 3-9	2	1/24/89	INTERFACE CONTROL OF NWRT ENGINEERING
SNL	DOP 4-1	2	8/24/88	PROCUREMENT DOCUMENT REQUIREMENTS
SNL	DOP 5-1	1	5/11/88	PROCEDURE FORMAT AND CONTENT REQUIREMENTS
SNL	DOP 5-2	4	1/05/89	TECHNICAL PROCEDURE REQUIREMENTS
SNL	DOP 5-3	0	9/29/86	QA REVIEW OF DEPARTMENT OPERATING PROCEDURES
SNL	DOP 6-2	1	12/23/88	REVIEWING, APPROVING, AND ISSUING TECHNICAL INFORMATION DOCUMENTS
SNL	DOP 7-1	2	8/24/88	PROCUREMENT PLANNING
SNL	DOP 7-2	1	8/24/88	EVALUATION FOR ACCEPTANCE OF PURCHASED ITEMS OR SERVICES
SNL	DOP 8-2	0	7/18/88	OPERATION OF THE SNL NNWSI PROJECT SAMPLES LIBRARY
SNL	QAP 10-1	1	1/20/89	QUALITY ASSURANCE PROCEDURE SURVEILANCE
SNL	QAP 15-1	0	10/14/87	NONCONFORMANCE CONTROL AND REPORTING FOR ITEMS AND ACTIVITIES
SNL	QAP 16-1	1	1/20/89	CORRECTIVE ACTION REPORTING
SNL	QAP 16-1	1	1/20/89	QUALITY ASSURANCE AUDITS
SNL	QAP 2-3	1	5/03/88	QUALITY ASSURANCE LEVEL ASSIGNMENT AND WORK PLANS
SNL	QAP 2-5	1	8/02/88	TRAINING AND FAMILIARIZATION PROCEDURES

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SNL	QAP 2-7	2	1/23/89	QUALIFICATION OF QUALITY ASSURANCE PROGRAM AUDIT PERSONNEL
SNL	QAP I-3	1	1/18/89	QUALITY-REALTED WORK STOPPAGE
SNL	SNL-NNWSI-QAPP	1	1/15/87	QUALITY ASSURACE PROGRAM PLAN
USGS	HP-134	0		COMPUTER ROOM DESIGN SPECIFICATIONS FOR ARCHIVING COMPUTER ROOM, OPERATOR ROOM, USER'S ROOM
USGS	HP-135	0		IDAS DEVELOPMENT - WRITING, CONTROLLING, TESTING, INPLEMENTING, AND DOCUMENTING IDAS SOFTWARE AND CONTROL FILE
USGS	HP-138	0		PROCEDURE FOR CALIBRATION, INSTALLATION, AND USE OF ENVIRONMENTAL SENSORS IN THE INSTRUMENT SHELTERS
USGS	HP-139	0		PROCEDURE TO SUPPORT INTERACTIVE EXPERIMENTS DURING INSTALLATION, TESTING, AND CALIBRATION OF DOWN-HOLE SENSOR
USGS	HP-14	1	7/09/84	METHOD FOR CALIBRATING PELTIER-TYPE THERMOCOUPLE PSYCHROM. FOR WATER POTENTIAL OF PS MEDIA
USGS	HP-144	0		PROCEDURE FOR INSTALLATION, TESTING, AND HANDLING OF DEC COMPUTERS AND EQUIPMENT
USGS	HP-151	0		PROCEDURE FOR SOFTWARE INSTALLATION, OPERATION, MAINTENANCE
USGS	HP-30	0	5/15/85	CALIB. & OPER. PROC. FOR QUANTACHROME STEREOPCYCNOMETER MODEL SPY-2 USGS PETURPHYSICS LABORATORY, DENVER, COLORADO
USGS	HP-58	0	5/06/88	USE AND CALIBRATION OF THE HEAVY-DUTY SOLUTION (CORE) BALANCE
USGS	HP-59	0	10/06/88	METHOD FOR CALIBRATION DIGITAL THERMOMETERS
USGS	HP-61	0		CALIBRATION AND USE OF HAND-HELD STEEL TAPES
USGS	HP-67	0		CALIBRATION AND OPERATION OF A NET RADIOMETER FOR MEASURING SOLAR AND TERRESTRIAL RADIATION
USGS	QAPP-01	4	1/05/88	USGS QUALITY ASSURANCE PROGRAM PLAN
USGS	QMP-1.01	1	10/27/86	ORGANIZATION PROCEDURE
USGS	QMP-11.01	1	10/27/86	PREPARATION AND ISSUANCE OF TENTATIVE TECHNICAL PROCEDURES
USGS	QMP-12.01	2	10/25/88	INSTRUMENT CALIBRATION
USGS	QMP-13.01	0	10/27/86	HANDLING, STORAGE, AND SHIPPING OF INSTRUMENTS
USGS	QMP-15.01	2	10/25/88	CONTROL OF NONCONFORMING ITEMS

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USGS	QMP-16.01	2	10/11/88	CONTROL FOR CORRECTIVE ACTION PROCEDURE
USGS	QMP-17.01	2	10/07/88	YMP-USGS RECORDS MANAGEMENT .
USGS	QMP-17.02	0	10/27/86	ACCEPTANCE OF DATA NOT DEVELOPED UNDER THE NNWSI QA PLAN
USGS	QMP-18.01	2	11/04/88	AUDITS
USGS	QMP-2.01	1	10/27/86	MANAGEMENT ASSESSMENT OF THE NNWSI-USGS QUALITY ASSURANCE PROGRAM
USGS	QMP-2.05	2	10/25/88	QUALIFICATION OF AUDIT AND SURVEILANCE PERSONNAL
USGS	QMP-3.02	1	10/27/86	USGS QA LEVELS ASSIGNMENT (QALA)
USGS	QMP-3.03	0	10/27/86	SCIENTIFIC AND ENGINEERING SOFTWARE
USGS	QMP-3.07	1	11/04/88	TECHNICAL REVIEW PROCEDURE
USGS	QMP-4.01	1	10/27/86	PROCUREMENT DOCUMENT CONTROL
USGS	QMP-5.01	1	10/27/86	PREPARATION OF TECHNICAL PROCEDURES
USGS	QMP-5.02	1	11/04/88	PREPARATION AND CONTROL OF DRAWINGS AND SKETCHES
USGS	QMP-5.03	2	10/04/88	DEVELOPMENT AND MAINTENANCE OF MANAGEMENT PROCEDURES
USGS	QMP-7.01	1	11/04/88	CONTROL OF PURCHASED ITEMS AND SERVICES
USGS	QMP-9.01	0	10/27/86	SPECIAL PROCESSES

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Organization	Document Number	Revision	Approved	Document Name
LANL	TWS-INC-DP-02	3	1/03/84	QUALITY CONTROL IN COUNTING RADIOACTIVE NUCLIDES

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Plan: RECORDS MANAGEMENT PLAN

Organization	Document Number	Revision	Approved	Document Name
F&S	DC-20	5	10/31/88	PROJECT DESIGN FILE SYSTEM
F&S	PP-50-01	2	10/31/88	YMP RECORDS MANAGEMENT
F&S	PP-50-02	1	10/31/88	YMP RECORDS STORAGE REQUIREMENTS
F&S	PP-50-03	1	10/31/88	DUPLICATION OF YMP VIDEO TAPES
F&S	PP-50-04	1	10/31/88	YMP DOCUMENT PREPARATION FOR MICROFILMING
H&N	NNWSI-026	0	8/07/87	MICROFILMING & ARCHIVAL STORAGE SERVICES FACILITY (MASSF)
H&N	NNWSI-027	1	5/31/88	DEPARTMENTAL FILING SYSTEM PROCEDURE
LANL	TWS-MSTQA-QP-09	0	1/03/84	RECORDS CONTROL PROCEDURE
LANL	TWS-MSTQA-QP-10	0	9/01/84	DOCUMENT CONTROL OF THE EXPLORATORY SHAFT TEST PLAN
LLNL	033-NNWSI-P 17.2	1	10/12/87	IDENTIFICATION AND INDEXING OF QUALITY ASSURANCE RECORDS
LLNL	033-NNWSI-P 17.4	1	10/12/87	TRANSMITTAL OF QUALITY ASSURANCE RECORDS
LLNL	033-NNWSI-P 17.5	1	10/12/87	RECEIPT AND VERIFICATION OF FILM RECEIVED
LLNL	033-NWMP-P 17.0	1	6/24/86	QUALITY ASSURANCE RECORDS
LLNL	033-NWMP-P 17.3	1	10/12/87	STORAGE OF QUALITY ASSURANCE RECORDS
LLNL	033-NWMP-P 17.6	0	12/24/86	RETRIEVAL OF QUALITY ASSURANCE RECORDS
LLNL	033-NWMP-P 17.9	0	11/09/87	TRANSMITTAL OF QUALITY ASSURANCE RECORDS TO THE LOCAL RECORDS CENTER
REECO	554-DOC-17.10	0	5/04/87	QUALITY ASSURANCE RECORDS MANAGEMENT HANDBOOK
REECO	7.17.1	0	8/14/87	QUALITY ASSURANCE RECORDS
REECO	QP 17.0	3	1/03/89	QUALITY ASSURANCE RECORDS
SNL	DOF 11-3	2	7/13/88	DATA RECORDS MANAGEMENT SYSTEM INTERACTION REQUIREMENTS
SNL	DOF 17-1	2	11/09/88	SNL DEPARTMENT OPERATING PROCEDURE FOR THE RECORDS MANAGEMENT SYSTEM
USGS	HP-142	0		PROCEDURE FOR USING MENU-DRIVEN ROUTINES TO DEFINE MASTER CONTROL FILES, SPECIFY & MAIN EQUIP, EVENT-HIST FILES
USGS	HP-150	0		PROCEDURE FOR DATA REDUCTION AFTER DOE-NRC ARCHIVING
USGS	QMP-17.01	2	10/07/88	YMP-USGS RECORDS MANAGEMENT

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Plan: SYSTEMS ENGINEERING MANAGEMENT PLAN

Organization	Document Number	Revision	Approved	Document Name
F&S	DC-01	6	10/31/88	DESIGN INPUTS AND INFORMATIONAL DATA TO OUTSIDE ORGANIZATIONS
F&S	DC-02	6	10/31/88	DESIGN METHODOLOGY
F&S	DC-03	6	10/31/88	DESIGN ANALYSIS
F&S	DC-04	7	1/31/89	DESIGN VERIFICATION
F&S	DC-15	5	10/31/88	BASIS FOR DESIGN
H&N	NNWSI-015	0	9/13/88	DESIGN INPUT CONTROL
H&N	YMP-003	1	1/31/89	SPECIFICATION PREPARATION AND CONTROL
H&N	YMP-004	2	1/17/89	CONTROLLED DOCUMENT DISTRIBUTION
H&N	YMP-005	2	1/31/89	DESIGN DRAWING PREPARATION AND CONTROL
LLNL	033-NNWSI-P 17.7	0	12/24/86	ACCEPTANCE OF DATA GENERATED BEFORE AUGUST 1980 & NON-NNWSI TECHNICAL DATA
LLNL	033-NWMP-R 3B.0	0	12/24/86	DESIGN CONTROL
REECO	7.3.1	0	8/13/87	DESIGN CONTROL
REECO	7.3.2	1	8/13/87	ENGINEERING PROPOSAL REVIEW
REECO	7.3.3	1	8/13/87	ARCHITECT-ENGINEER DRAWINGS
REECO	7.8.1	0	8/14/87	IDENTIFICATION AND CONTROL OF MATERIALS, PARTS, COMPONENTS AND SAMPLES
REECO	N1-1	0		ENGINEERING DEPARTMENT ADMINISTRATIVE PROCEDURES
REECO	NFE 001	0		DESIGN REVIEW (FACILITIES ENGINEERING SECTION)
REECO	QP 3.0	2	1/03/89	SCIENTIFIC INVESTIGATION CONTROL AND DESIGN CONTROL
REECO	QP 3.1	2	1/03/89	DESIGN REVIEW
SNL	DOP 11-3	2	7/13/88	DATA RECORDS MANAGEMENT SYSTEM INTERACTION REQUIREMENTS
SNL	DOP 17-2	2	7/18/88	OPERATION OF THE SNL NNWSI PROJECT DATA RECORDS MANAGEMENT SYSTEM (DRMS)
SNL	DOP 3-10	1	1/24/89	ROUTINE CALCULATIONS
SNL	DOP 3-11	0	4/25/88	REQUIREMENT FOR SUBMITTING DATA TO THE NNWSI PROJECT SITE AND ENGINEERING PROPERTIES DATA BASE (SEPDB)

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Organization	Document Number	Revision	Approved	Document Name
SNL	DOP 3-6	2	1/24/89	DESIGN CHANGE CONTROL
SNL	DOP 3-7	0	4/02/87	TECHNICAL DATA BASE
SNL	DOP 3-8	2	1/27/89	REFERENCE INFORMATION BASE CHANGE CONTROL
SNL	DOP 3-9	2	1/24/89	INTERFACE CONTROL OF NWRT ENGINEERING
USGS	HP-141	0		PROCEDURE FOR GENERAL IDAS OPERATION (A MASTER CONTROL AND INDEXING PROCEDURE)
USGS	HP-145	0		PROCEDURE FOR TRANSMISSION OF RAW AND REDUCED DATA FROM ARC-2
USGS	HP-146	0		PROCEDURE FOR TRANSMISSION OF DATA FROM FIELD SITES TO ARC-1
USGS	HP-148	0		PROCEDURE FOR THE RECEIPT, SCREENING, AND ARCHIVING OF DATA FROM THE FIELD SITES (ARC-1)
USGS	HP-149	0		PROCEDURE FOR QUESTIONABLE-DATA REVIEW AND DISPOSITION OF THE DATA (ARC-2)
USGS	HP-150	0		PROCEDURE FOR DATA REDUCTION AFTER DOE-NRC ARCHIVING
USGS	HP-173	0	6/23/88	DATA COLLECTION PROTOCOL FOR PLANT COMMUNITY ANALYSIS
USGS	QMP-17.02	0	10/27/86	ACCEPTANCE OF DATA NOT DEVELOPED UNDER THE NNWSI QA PLAN

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Organization	Document Number	Revision	Approved	Document Name
F&S	DC-14	5	10/31/88	TECHNICAL STUDIES
F&S	PP-20-01	2	3/21/88	DEVELOPMENT OF PROGRAMS FOR DRILLING AND ADDITIONAL WORK ACTIVITIES
F&S	PP-40-01	2	7/08/88	PROCEDURE FOR THE RECEIPT AND DIST. OF NNWSI CRITERIA WITHIN F&S MINING DEPARTMENT
F&S	PP-40-02	2	7/08/88	DEVELOPMENT OF MINING PROGRAMS FOR NNWSI ACTIVITIES AT NTS
F&S	PP-40-03	2	3/21/88	PREPARING AND ISSUING WORK ORDERS FOR NNWSI PROJECTS AT NTS
F&S	PP-40-04	1	3/21/88	PROCEDURE FOR MAKING MINING ESTIMATES FOR NNWSI PROJECTS FOR WORK ORDERS AT NTS
F&S	PP-60-02	1	10/31/88	PURCHASING
F&S	QAP-12.1 (N)	1	1/06/89	CONTROL OF MEASURING AND TEST EQUIPMENT
F&S	QAP-3.1 (N)	3	11/15/88	ENGINEERING DRAWINGS
F&S	QAP-3.2 (N)	3	8/02/88	TECHNICAL SPECIFICATIONS
F&S	QAP-3.3 (N)	0	7/27/88	DESIGN ANALYSES
H&N	NNWSI-010	1	5/27/88	CONTROL OF MEASURING & TEST EQUIPMENT
H&N	NNWSI-015	0	9/13/88	DESIGN INPUT CONTROL
H&N	NNWSI-038	0	6/24/88	QUALITY ASSURANCE DRAWING AND SPECIFICATION REVIEW
H&N	NNWSI-043	1	1/31/89	LITIGATION DISCOVERY PROCESS OF YUCCA MOUNTAIN PROJECT RECORDS
H&N	NNWSI-055	0	8/11/88	REQUEST FOR ESTIMATE AN COST ESTIMATE
H&N	YMP-006	2	1/31/89	DESIGN ANALYSIS
LANL	TWS-CNC-DP-05	1	8/30/82	SORPTION, DESORPTION RATIO DETERMINATIONS OF GEOLOGIC MATERIALS BY A BATCH METHOD
LANL	TWS-CNC-DP-14	1	8/30/82	PERMEABILITY MEASUREMENT PROCEDURE
LANL	TWS-CNC-DP-15	1	8/30/82	CRUSHED ROCK COLUMN STUDIES
LANL	TWS-CNC-DP-17	1	8/30/82	PROCEDURE FOR SAMPLES REQUIRED IN THEIR "NATURAL STATE"
LANL	TWS-CNC-DP-22	2	8/30/82	PREPARATION OF MICROAUTORADIOGRAPHS
LANL	TWS-ESS-DP-01	3	1/25/88	X-RAY POWDER DIFFRACTION ANALYSIS
LANL	TWS-ESS-DP-03	2	11/24/82	NEVADA TEST SITE CORE PETROGRAPHY PROCEDURE

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LANL	TWS-ESS-DP-04	4	9/05/86	THIN SECTION PREPARATION PROCEDURE
LANL	TWS-ESS-DP-06	2	4/03/86	OPERATING INSTRUCTIONS FOR DV-502 VACUUM EVAPORATOR FOR CARBON COATING SAMPLES
LANL	TWS-ESS-DP-07	2	9/05/86	MICROPROBE OPERATING PROCEDURE
LANL	TWS-ESS-DP-10	1	11/24/82	PROCEDURE FOR COMPRESSIVE STRENGTH TESTS
LANL	TWS-ESS-DP-101	0	5/01/87	SAMPLE IDENTIFICATION AND CONTROL FOR MINERALOGY-PETROLOGY STUDIES
LANL	TWS-ESS-DP-102	1	2/03/89	PROCEDURE FOR DETERMINATION OF VOLUME PERCENT OF CONSITITUENTS IN THIN SECTIONS OF TOPOPAH ROCKS FROM THE SURFACE, DRILL CORES, AND MINE WORKINGS
LANL	TWS-ESS-DP-103	0	10/23/87	GEOPETAL ORIENTATION MEASUREMENT
LANL	TWS-ESS-DP-105	1	1/22/89	THERMAL CALIBRATION PROCEDURE
LANL	TWS-ESS-DP-106	1	1/22/89	PHILLIPS X-RAY DIFFRACTION PROCEDURE
LANL	TWS-ESS-DP-107	0	1/27/88	THERMO GRAVIMETRIC AND DIFFERENTIAL SCANNING CALORIMETRY ANALYSES
LANL	TWS-ESS-DP-110	1	1/22/89	ZEOLITE PURIFICATION/SEPARATION PROCEDURE
LANL	TWS-ESS-DP-111	0	1/14/88	PROCEDURE FOR X-RAY FLUORESCENCE ANALYSIS
LANL	TWS-ESS-DP-112	0	1/27/88	OPERATION INSTRUCTION FOR ISI MODEL DS-130 SCANNING ELECTRON MICROSCOPE & TRACTOR NO. SERIES II X-RAY ANALYZER
LANL	TWS-ESS-DP-113	1	1/22/89	TEMPERATURE DETERMINATIONS FROM FLUID INCLUSION STUDIES
LANL	TWS-ESS-DP-114	0	5/01/87	SAMPLE COLLECTION PROCEDURE FOR ROCK VARNISH STUDIES
LANL	TWS-ESS-DP-115	1	1/22/89	VAISALA HMI-32 HUMIDITY PROBE PROCEDURE
LANL	TWS-ESS-DP-116	1	1/22/89	QUANTITATIVE X-RAY DIFFRACTION DATA REDUCTION PROCEDURE
LANL	TWS-ESS-DP-16	4	2/03/89	SIEMENS X-RAY DIFFRACTION PROCEDURE
LANL	TWS-ESS-DP-20	1	11/24/82	PREPARATION OF FUSED BEADS FOR ELECTRON MICROPROBE ANALYSIS OF ROCK POWDERS
LANL	TWS-ESS-DP-24	2	1/22/89	CALIBRATION AND ALIGNMENT OF THE SIEMENS DIFFRACTOMETERS
LANL	TWS-ESS-DP-25	3	1/22/89	CLAY MINERAL SEPARATION AND PREPARATION FOR X-RAY DIFFRACTION ANALYSIS
LANL	TWS-ESS-DP-28	0	9/09/85	NEVADA TEST SITE FRACTURE FILLING STUDIES PROCEDURE

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LANL	TWS-ESS-DP-50	0	4/03/86	SPUTTER COATER OPERATING PROCEDURE FOR GOLD COATING SAMPLES
LANL	TWS-ESS-DP-51	0	4/03/86	METTLER H80 OPERATING PROCEDURE (X-RAY FLUORESCENCE ANALYSIS SAMPLE WEIGHING PROCEDURE)
LANL	TWS-ESS-DP-52	0	4/03/86	FUSING USING THE JUNIOR ORBIT SHAKER
LANL	TWS-ESS-DP-53	0	4/03/86	PULVERIZING USING THE SPEX 8500 SHATTERBOX
LANL	TWS-ESS-DP-54	0	4/03/86	CRUSHING: OPERATION OF 50 TON HYDRAULIC PRESS
LANL	TWS-ESS-DP-55	0	4/03/86	ROCK SPLITTING: OPERATION OF 50 TON HYDRAULIC PRESS
LANL	TWS-ESS-DP-56	2	1/22/89	BRINKMANN AUTOMATED GRINDER PROCEDURE
LANL	TWS-HSE12-DP-301	0	2/26/88	FIELD COLLECTION OF EXPERIMENTAL MATERIALS
LANL	TWS-HSE12-DP-307	0	4/29/88	SAMPLE IDENTIFICATION AND CONTROL
LANL	TWS-HSE12-DP-310	0	5/02/88	CALABRATION AND USE OF THE PHOTOACHOMETER
LANL	TWS-HSE12-DP-311	0	5/02/88	SAMPLE PREPARATION
LANL	TWS-HSE12-DP-312	0	5/02/88	PARTICLE SIZE REDUCTION OF GEOLOGIC MEDIA
LANL	TWS-HSE12-DP-313	0	5/02/88	CALIBERATION AND USE OF CENTRIFUGES
LANL	TWS-HSE12-DP-316	0	5/02/88	PREPARATION OF STANDARD AND REAGENT SOLUTIONS
LANL	TWS-HSE12-DP-317	0	5/02/88	CALIBRATION AND USE OF ANALYTICAL AND TOP-LOADING BALANCES
LANL	TWS-HSE12-DP-318	0	5/02/88	pH MEASURMENT, ACID BASE SOLUTION STANDARDIZATION, AND TOTAL ALKALINITY PROCEDURE
LANL	TWS-HSE5-DP-201	0	11/06/87	AIR PARTICULATE SAMPLE PREPARATION PROCEDURE FOR SEM EVALUATION
LANL	TWS-HSE5-DP-202	0	11/06/87	OPERATING INSTRUCTIONS FOR AMRAY MODEL 1000 SCANNING ELECTRON MICROSCOPE AND KEVEX MODEL 7000 ENERGY
LANL	TWS-HSE5-DP-206	0	9/21/87	FIBER COUNTING PROCEDURE
LANL	TWS-HSE5-DP-211	0	10/27/87	PREPARATION AND USE OF AIR PARTICULATE FILTER SAMPLING DEVICES
LANL	TWS-HSE5-DP-212	0	9/09/87	PREPARATION, CALIBRATION, AND USE OF CASCADE IMPACTORS
LANL	TWS-HSE5-DP-213	0	9/21/87	PROCEDURE FOR THE CALIBRATION AND USE OF SKC PERSONAL SAMPLING PUMPS
LANL	TWS-HSE5-DP-214	0	9/21/87	PROCEDURES FOR THE CALIBRATION AND USE OF ALPHA-1 PERSONAL SAMPLING PUMPS

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LANL	TWS-HSE5-DP-215	0	9/08/87	PROCEDURES FOR THE CALIBRATION OF THE SINGER DRY GAS METER
LANL	TWS-INC-DP-26	0	6/01/83	PREPARATION OF AQUEOUS STANDARDS FOR ANALYSIS OF WATER SAMPLES
LANL	TWS-INC-DP-27	0	6/01/83	TRACE ELEMENT DETERMINATION BY PLASMA EMISSION SPECTROMETRY
LANL	TWS-INC-DP-30	0	9/01/84	PARTIAL CO ₂ ATMOSPHERIC CONTROL OF GROUNDWATER CHEMISTRY
LANL	TWS-INC-DP-34	0	5/28/85	SULFIDE ELECTRODE MEASUREMENTS
LANL	TWS-INC-DP-35	1	8/26/86	pH MEASUREMENT (CR006 - 8/26/1986)
LANL	TWS-INC-DP-36	0	5/28/85	Eh (OXIDATION-REDUCTION POTENTIAL) MEASUREMENTS
LANL	TWS-INC-DP-37	0	5/28/85	ANAEROBIC FIELD FILTERING APPARATUS
LANL	TWS-INC-DP-38	0	5/28/85	DETERMINATION OF DETERGENT CONCENTRATION, ANIONIC
LANL	TWS-INC-DP-39	0	5/28/85	DISSOLVED OXYGEN DETERMINATION
LANL	TWS-INC-DP-40	0	5/28/85	CHLORIDE ION, DISSOLVED ELECTRODE METHOD
LANL	TWS-INC-DP-41	0	5/28/85	CARBON DIOXIDE, GASEOUS ELECTRODE METHOD
LANL	TWS-INC-DP-42	0	5/28/85	MEASUREMENT OF CONDUCTIVITY USING THE YSI MODEL 31 CONDUCTIVITY BRIDGE
LANL	TWS-INC-DP-43	0	5/28/85	PROCEDURE FOR TITRATION OF ALKALINITY BY STRONG ACID USING AN AUTOMATIC TITRATOR
LANL	TWS-INC-DP-44	0	5/28/85	TITRATION OF ALKALINITY USING THE HACH TITRATION SYSTEM
LANL	TWS-INC-DP-45	0	5/28/85	ANALYSIS OF STRONG ACID ANIONS BY ION CHROMATOGRAPHY (DIONEX MODEL 16)
LANL	TWS-INC-DP-60	1	3/31/87	PREPARATION OF NTS CORE SAMPLES FOR NNWSI SOLID CORE EXPERIMENTS
LANL	TWS-INC-DP-61	1	3/31/87	SOLID ROCK COLUMN EXPERIMENT
LANL	TWS-INC-DP-62	1	10/13/87	BULK NTS WELL WATER SAMPLES
LANL	TWS-INC-DP-63	0	3/20/87	PREPARATION OF NTS CORE SAMPLES FOR CRUSHED ROCK EXPERIMENTS
LANL	TWS-INC-DP-65	0	11/19/87	PROCEDURE FOR VOLCANISM FIELD STUDIES
LANL	TWS-INC-WP-12	0	11/24/82	VOLCANIC HAZARD INVESTIGATIONS WORK PLAN
LANL	TWS-MSTQA-QP-10	0	9/01/84	DOCUMENT CONTROL OF THE EXPLORATORY SHAFT TEST PLAN
LANL	TWS-MSTQA-QP-14	1	5/19/86	RESEARCH AND DEVELOPMENT (EXPERIMENTAL) PROCEDURE

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LANL	TWS-QAS-QP-04.2	1	6/27/88	PROCEDURE FOR ACCEPTING THE PERFORMANCE OF PROCURED SERVICES
LANL	TWS-QAS-QP-04.3	1	12/20/88	QUALIFICATION OF SUPPLIERS OF ENGINEERED ITEMS AND SERVICES
LANL	TWS-QAS-QP-13.1	0	4/05/88	HANDLING, STORAGE, AND SHIPPING PROCEDURE
LANL	TWS-QAS-QP-17.1	1	12/22/88	PROCEDURE FOR THE LANL GROUP RESIDENT FILE
LANL	TWS-WX-DP-59	0	9/05/86	NNWSI EXPLORATORY SHAFT FACILITY DESIGN CONTROL PROCEDURE
LLNL	033-NNWSI-P 11.10	1	6/07/88	NUCL. WASTE MNGMNT. PROG. NNWSI PROJ. TEST PLAN: PROTOTYPE ENGINEERED BARRIER DESIGN TESTING- HORZ. EMLACEMENT
LLNL	033-NNWSI-P 11.11	0	11/20/87	BORESCOPE SURVEYS TO MAP FRACTURES INTERCEPTING BOREHOLES
LLNL	033-NNWSI-P 11.12	0	11/24/87	NEUTRON AND GAMMA (DENSITY) LOGGING IN WELDED TUFF
LLNL	033-NNWSI-P 11.13	0	11/30/87	BOREHOLE TELEVISION SURVEYS TO MAP FRACTURES ALONG HORIZONTAL OR SUBHORIZONTAL BOREHOLES
LLNL	033-NNWSI-P 11.3	0	3/24/87	TESTING ROCK-WATER INTERACTIONS USING A ROCKING AUTOCLAVE
LLNL	033-NNWSI-P 12.1	0	12/17/84	LABORATORY CALIBRATION OF THE GOODMAN BOREHOLE JACK
LLNL	033-NNWSI-P 12.2	0	2/18/87	CALIBRATING BALANCES
LLNL	033-NNWSI-P 13.1	0	4/21/87	COLLECTION, STORAGE & DISTRIBUTION OF J-13 WATER
LLNL	033-NNWSI-P 13.2	0	12/18/87	HANDLING, STORAGE, AND SHIPPING OF MILL FINISH METALS
LLNL	033-NNWSI-P 2.5	0	6/15/88	PEER REVIEW OF BARRIER MATERIAL SELECTION CRITERIA AND BARRIER MATERIAL SELECTION
LLNL	033-NNWSI-P 3A.3	0	6/08/88	ESTABLISHMENT OF CRITERIA FOR METAL BARRIER SELECTION
LLNL	033-NNWSI-P 8.10	0	12/18/87	IDENTIFICATION AND CONTROL OF MILL FINISH MATERIALS, PARTS, AND COMPONENTS
LLNL	033-NNWSI-P 8.11	0	4/22/88	IDENTIFICATION, TAGGING, STORAGE, AND DOCUMENTATION OF TREATMENT FOR METAL BARRIER TEST SPECIMENS
LLNL	033-NWMP-P 17.1	1	10/12/87	RECEIPT AND REVIEW OF QUALITY ASSURANCE RECORDS
LLNL	033-NWMP-P 22.0	0	3/13/87	REVIEW OF TECHNICAL PUBLICATIONS
LLNL	033-NWMP-P 3A.0	0	6/27/86	SCIENTIFIC INVESTIGATION & DESIGN CONTROL
LLNL	033-NWMP-P 5.0	1	6/24/86	INSTRUCTIONS, PROCEDURES & DRAWINGS
LLNL	033-NWMP-R 12.0	0	12/24/86	CONTROL OF MEASURING AND TEST EQUIPMENT

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LLNL	033-NWMP-R 14.0	0	12/24/86	INSPECTION, TEST AND OPERATING STATUS
REECO	201	1	7/28/87	NNWSI MEASUREMENT OF DRILLING FLUID QUANTITIES AND DETERMINATION OF DRILLING FLUID LOST
REECO	203	1	7/28/87	NNWSI TAKING AND HANDLING OF CORES
REECO	205	1	7/28/87	MEASUREMENT OF DEPTH OF HOLE
REECO	207	1	7/28/87	NNWSI PRESSURE TESTING OF DRILL ROD
REECO	208	1	7/28/87	NNWSI NATIONALLY ACCEPTED DRILLING PRACTICES AND STANDARDS
REECO	210	1	9/05/86	FLOW LINE SAMPLES
REECO	212	1	7/28/87	NNWSI MIXING LITHIUM CHLORIDE
REECO	213	1	7/28/87	NNWSI MIXING ADOMITE WFR II (POLYMER)
REECO	214	1	7/28/87	NNWSI MIXING LITHIUM BROMIDE
REECO	225	1	7/28/87	NNWSI DRIVE CORE SAMPLE
REECO	227	1	7/28/87	NNWSI OPERATION OF ODEX SYSTEM
REECO	229	1	7/28/87	NNWSI TRANSPORTATION OF CORE
REECO	230	0	8/15/86	RIGGING UP CRANE AUGER ATTACHMENT
REECO	231	0	9/05/86	RIG UP PIPE HANDLING SYSTEM
REECO	232	0	9/16/86	OPERATION OF PIPE HANDLING SYSTEM
REECO	239	0	5/01/87	NNWSI PROJECT CORING SAMPLES
REECO	247	0	9/14/87	NNWSI PROJECT WIRE LINE CORING
REECO	420	0	6/30/86	DRILLING RIG INSPECTION AND CERTIFICATION
REECO	601	0	8/15/86	LONG TERM STORAGE & INSPECTION OF MINE HOIST - NNWSI
REECO	7.12.1	0	8/14/87	CONTROL OF MEASURING AND TEST EQUIPMENT
REECO	7.13.1	0	8/14/87	HANDLING, SHIPPING, & STORAGE
REECO	7.14.1	0	8/14/87	INSPECTION, TEST AND OPERATING STATUS
REECO	7.3.3	1	8/13/87	ARCHITECT-ENGINEER DRAWINGS
REECO	7.3.4	1	8/13/87	ARCHITECT-ENGINEER SPECIFICATION REVIEW

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REECO	7.5.1	0	8/13/87	INSTRUCTIONS, PROCEDURES, AND DRAWINGS
REECO	7.5.2	1	8/13/87	PROCESSING REQUESTS FOR COMMUNICATIONS SERVICES
REECO	7.5.3	1	8/13/87	ARCHITECT-ENGINEER CONTRACTOR COORDINATION
REECO	7.9.1	0	8/14/87	CONTROL OF PROCESSES
REECO	7.9.2	1	8/14/87	SYSTEM INSTALLATIONS
REECO	7.9.3	1	8/14/87	FABRICATION FUNCTIONS
REECO	EOP-001	1	9/25/87	UNDERGROUND LOCOMOTIVE OPERATION
REECO	EOP-002A	1	9/25/87	INSTALLATION AND VERIFICATION OF SPECIAL PURPOSE ROCKBOLTS - A&E SPECIFIED
REECO	EOP-002B	1	9/25/87	INSTALLATION AND VERIFICATION OF SPECIAL PURPOSE ROCKBOLTS - TEMPORARY
REECO	EOP-003	1	9/25/87	TUNNEL TRACK INSPECTION AND REPAIR
REECO	EOP-006	1	9/25/87	OPERATION OF 1 AND 3 CUBIC YARD LHDS
REECO	EOP-007	1	9/25/87	BASIC CORE DRILLING OPERATIONS
REECO	EOP-008	0	9/25/87	MOVING CORE DRILL RIG IN CONFINED AREAS
REECO	EOP-009	0	9/25/87	MEASUREMENT OF DEPTH OF HOLE
REECO	EOP-010	0	9/25/87	CORE DRILL RIG MAINTENANCE AND REPAIR
REECO	EOP-011	0	9/25/87	NNWSI TRANSPORTATION OF CORE
REECO	EOP-012	0	9/25/87	CORE DRILL RIG INSPECTION
REECO	EOP-013	0	9/25/87	SPECIAL PROJECTS CORE DRILLING
REECO	EOP-014	0	9/25/87	UNDERGROUND CORE DRILLING PROCESS
REECO	EOP-015	0	9/25/87	OPERATION OF AIR COMPRESSOR
REECO	EOP-016	0	9/25/87	OBTAINING EQUIPMENT MAINTENANCE
REECO	EOP-020	0	9/25/87	JACKLEG OPERATION
REECO	EOP-021	0	9/25/87	DRILL JUMBO OPERATION
REECO	NQP 11.0	3	1/03/89	TEST CONTROL

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REECO	NTSWP 4.0	0		EXCAVATION
REECO	NTSWP 5.0	0		CONCRETE WORK
REECO	NTSWP 8.0	0		ELECTRICAL WORK
REECO	NTSWP 9.0	0		ROADWORK
REECO	NWS 7.01	0		OFFSITE SHIPMENT OF GOVERNMENT-OWNED PROPERTY
REECO	NWS 8.10	0		HANDLING AND CONTROLLING EXPLOSIVE MATERIALS
REECO	QP 12.0	4	1/03/89	CONTROL OF MEASURING AND TEST EQUIPMENT
REECO	QP 14.0	4	1/03/89	INSPECTION, TEST AND OPERATING STATUS
REECO	QP 15.0	4	1/03/89	NONCONFORMANCES
REECO	QP 3.0	2	1/03/89	SCIENTIFIC INVESTIGATION CONTROL AND DESIGN CONTROL
REECO	QP 5.0	4	1/03/89	INSTRUCTIONS, PROCEDURES, AND DRAWINGS
REECO	QP 9.0	3	1/03/89	CONTROL OF PROCESSES
REECO	QP 9.1	2	1/03/89	WELDING PROCEDURE QUALIFICATION
REECO	QP 9.2	2	1/03/89	WELDER CERTIFICATION
SNL	DOP 11-1	3	7/28/88	EXPERIMENT AND EQUIPMENT-TEST PROCEDURE REQUIREMENTS
SNL	DOP 11-2	2	8/26/87	REQUIREMENTS FOR EXPERIMENT AND EQUIPMENT-TEST LOGBOOKS
SNL	DOP 2-2	2	11/11/88	STUDY PLAN REQUIREMENTS
SNL	DOP 2-4	1	1/27/89	ANALYSIS CONTROL AND VERIFICATION
SNL	DOP 3-1	3	1/25/89	PREPARING, REVIEWING, APPROVING, AND ISSUING ENGINEERING DRAWINGS
SNL	DOP 3-11	0	4/25/88	REQUIREMENT FOR SUBMITTING DATA TO THE NNWSI PROJECT SITE AND ENGINEERING PROPERTIES DATA BASE (SEPDB)
SNL	DOP 3-5	1	1/24/89	DESIGN CONTROL AND VERIFICATION
SNL	EP-0001	0	1/29/87	SEISMOTECTONIC FIELD STUDIES FOR REPOSITORY SURFACE FACILITIES, NNWSI
SNL	EP-0002	3	8/15/88	EFFECT OF VARIABLE ENVRI. CONDITIONS ON COMPRESSIVE MECHANICAL PROP. HIGH TEMP/LOW STRAIN RATE EXPR.
SNL	EP-0004	1	7/15/88	EXPER. PROC. FRO ACQUIRING, DIGITA., PROCESSING, STOR., AND RETRIEVING GROUND MOTION DATA FROM UND. GRO. EXP.

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SNL	EP-0006	0	5/15/87	PROTOTYPE THERMAL STRESS TESTING
SNL	EP-0007	1	11/04/88	CHARACTERIZATION OF THE MINERALOGY AND PETROLOGY OF MECHANICAL TEST SAMPLES
SNL	EP-0008	0	6/04/87	PROCEDURE FOR SATURATION - PULSE IMBIBITION EXPERIMENT
SNL	EP-0010	0	5/13/88	BULK-PROPERTY MEASUREMENTS ON POST TEST MECHANICAL SAMPLES
SNL	EP-0011	1	8/13/87	PROTOTYPE TESTING OF BLAST EFFECTS ON INSTRUMENTATION IN SUPPORT OF EXPLORATORY SHAFT HYDROLOGIC TESTING
SNL	EP-0012	2	10/10/88	ALTER. OF THE CONSOLIDATION BEHAV. & HYDRAULIC CONDUCTVY. OF CRUSHED TUFF DUE TO PRES. OF FINE-SIZED PARTICLES.
SNL	EP-0013	0	1/15/88	PROTOTYPE IN SITU STRESS TESTING
SNL	EP-0014	0	1/25/88	DEVELOPMENT OF TENSILE STRENGTH TECHNIQUES IN THE GEOMECHANICS LABORATORY
SNL	EP-0015	0	2/26/88	PRELIMINARY INVESTIGATION OF THE MECHANICAL ANISOTROPY IN SAMPLES OF THE TONOPAH SPRING MEMBER
SNL	EP-0016	0	2/26/88	FRACTURE PROPERTIES TESTING: COMPARISON OF TRIAXIAL AND ROTARY SHEAR TECHNIQUES
SNL	TP-51	0	10/22/87	PREPARING CYLINDRICAL SAMPLES, INCLUDING INSPECTION OF DIMENSIONAL AND SHAPE TOLERANCES
SNL	TP-59	2	11/16/87	PROCEDURES FOR LABORATORY SAMPLE PETROLOGY DETERMINATION
SNL	TP-60	1	10/29/87	PROCEDURE FOR PREPARATION OF POLISHED THIN SECTIONS
SNL	TP-62	0	9/17/87	LABORATORY PROCEDURE FOR MINERALOGIC ANALYSIS BY X-RAY POWDER DIFFRACTION PART 1: DATA GATHERING
SNL	TP-64	0	3/31/87	PROCEDURE FOR VACUUM SATURATION OF GEOLOGIC CORE SAMPLES
SNL	TP-65	1	5/24/88	PROCEDURE FOR DRYING GEOLOGIC CORE SAMPLES TO CONSTANT WEIGHT
SNL	TP-82	2	11/21/88	PROCEDURE FOR ACQUIRING, DIGITIZING, PROCESSING, STORING AND RETRIEVING GROUND MOTION DATA FROM UNDERGROUND NUCLEAR EXPLOSIONS
SNL	TP-83	0	7/30/87	VERIFICATION OF PNE AMPLIFIER GAINS & FREQUENCY RESPONSE
SNL	TP-84	0	7/30/87	VERIFICATION OF TAMARAC-B AMPLIFIER GAINS AND FREQUENCY RESPONSE
SNL	TP-85	0	11/07/87	VERIFICATION OF PFTU AMPLIFIER GAINS AND FREQUENCY RESPONSE
SNL	TP-86	0	3/07/88	SET-UP AND ADJUSTMENT OF TM CONTROL BOX (PNE SEISMIC)

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SNL	TP-88	0	2/02/88	GROUND MOTION GAGE OPERATION VERIFICATION
SNL	TP-89	0	3/17/88	STORING AND RETRIEVING UNE GROUND MOTION DATA USED FOR THE NNWSI PROJECT
USGS	3221G-01	0	12/08/87	GEOPHYSICAL INVESTIGATIONS: GRAVITY AND MAGNETIC METHODS
USGS	3222G-01	0	4/30/87	SEISMIC REFLECTION AND REFRACTION SURVEYS
USGS	3223G-01	0	8/10/87	GEOPHYSICAL AND ROCK PROPERTIES TESTING
USGS	3224G-01	0	3/14/88	CHARACTERIZATION OF THE SITE AMBIENT THERMAL CONDITIONS
USGS	3225G-01	0	12/08/87	REMOTE SENSING
USGS	3226G-01	0	10/30/87	MAGNETO-TELLURIC SURVEY
USGS	3231G-10	0	10/08/87	DISTRIBUTION AND CHARACTERISTICS OF PAST EROSION
USGS	3233G-03	0	12/08/87	REGIONAL STUDIES OF SEISMICITY
USGS	3310G-01	1	4/25/88	CHARACTERIZATION OF REGIONAL SURFACE WATER
USGS	3331G-01	0	10/01/87	BOUNDARY CONDITIONS AND HYDRAULIC GRADIENTS WITHIN THE SATURATED ZONE
USGS	3332G-01	0	10/30/87	HYDRAULIC AND CONSERVATIVE-TRACER TESTS IN FRACTURED ROCK
USGS	3333G-01	0	3/14/88	CHARACTERIZATION OF THE SATURATED-ZONE HYDROCHEMISTRY
USGS	3334G-01	0	8/10/87	CHARACTERIZATION OF THE REGIONAL GROUNDWATER FLOW SYSTEM
USGS	3334G-02	0	3/14/88	REGIONAL HYDROLOGY SYSTEM SYNTHESIS AND MODELING
USGS	3342G-01	0	10/30/87	CHARACTERIZATION OF UNSATURATED ZONE INFILTRATION
USGS	3343G-01	0	10/30/87	CHARACTERIZATION OF PERCOLATION IN THE UNSATURATED ZONE: SURFACE-BASE BOERHOLE INVESTIGATIONS
USGS	3343G-02	0	12/08/87	CHARACTERIZATION OF PERCOLATION IN THE UNSATURATED ZONE: MATRIX-HYDRATOGIC PROPERTY TESTING PROGRAM
USGS	3344G-01	0	8/31/87	CHARACTERIZATION OF THE UNSATURATED ZONE HYDROCHEMISTRY
USGS	3346G-01	0	10/08/87	CHARACTERIZATION OF GASEOUS - PHASE MOVEMENT IN THE UNSATURATED ZONE - OPEN BOREHOLE EFFECTS
USGS	3360G-01	1	6/24/88	CHARACTERIZATION OF THE QUATERNARY REGIONAL GROUND - WATER FLOW SYSTEM

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USGS	3370G-01	0	3/04/87	PALEOENVIRONMENTAL HISTORY OF THE YUCCA MOUNTAIN REGION
USGS	3370G-02	0	12/09/87	STUDIES OF HYDROGENIC DEPOSITS
USGS	6922G-01	0	3/14/88	CHARACTERIZATION OF YUCCA MNT. UNSATURATED-ZONE PERCOLATION ESP STUDY
USGS	6923G-01	0	10/30/87	OVERCORE STRESS TESTS
USGS	6941G-01	0	3/06/87	PROTOTYPE TESTING OF GEOLOGIC STUDIES OF THE EXPLORATORY SHAFT FACILITY
USGS	6941G-02	0	3/14/88	FRACTURE DETECTION AND CHARACTERIZATION USING SHEAR-WAVE TOMOGRAPHY USP SURVEYS AT YUCCA MOUNTAIN, NEVADA
USGS	6942G-01	0	8/31/87	PROTOTYPE EVALUATION OF DRILLING METHODS IN TUFFACEOUS ROCK IN SUPPORT OF EXPLORATORY SHAFT HYDROLOGIC TESTING
USGS	6942G-02	0	8/31/87	PROTOTYPE DRILL HOLE INSTRUMENTATION IN SUPPORT OF ES HYDROLOGIC INVESTIGATIONS
USGS	6942G-03	0	10/30/87	PROTOTYPE TESTING OF BLAST EFFECTS ON INSTRUMENTATION IN SUPPORT OF EXPLORATORY SHAFT HYDROLOGIC TESTING
USGS	6942G-04	0	8/31/87	PROTOTYPE CROSS - HOLE PNEUMATIC AND HYDRAULIC TESTING IN SUPPORT OF EXPLORATORY SHAFT HYDROLOGIC TESTING
USGS	6942G-05	0	8/31/87	PROTOTYPE TRACER TESTING (GAS AND WATER) IN SUPPORT OF EXPLORATORY SHAFT HYDROLOGIC INVESTIGATIONS
USGS	6942G-06	0	10/30/87	PROTOTYPE EXCAVATION EFFECTS TEST IN SUPPORT OF EXPLORATORY SHAFT HYDROLOGIC TESTING
USGS	6942G-07	0	8/31/87	PROTOTYPE DETERMINATION OF OPTIMAL RUBBLE SIZE (FROM BLASTING) FOR LAB CORE SAMPLING IN SUPPORT OF EXPLORATORY
USGS	6942G-08	0	8/10/87	PROTOTYPE INTACT FRACTURE SAMPLING METHODS IN SUPPORT OF EXPLORATORY SHAFT HYDROLOGIC TESTING
USGS	6942G-09	0	10/30/87	PROTOTYPE INFILTRATION TESTS IN SUPPORT OF THE EXPLORATORY SHAFT HYDROLOGIC TESTS
USGS	6942G-10	0	8/10/87	PROTOTYPE BULK PERMEABILITY TESTING IN SUPPORT OF EXPLORATORY SHAFT HYDROLOGIC INVESTIGATIONS
USGS	6942G-11	0	8/31/87	PROTOTYPE LAB ANALYSIS OF INTACT FRACTURES IN SUPPORT OF EXPLORATORY SHAFT HYDROLOGIC TESTING
USGS	6942G-13	0	8/31/87	PROTOTYPE WATER SAMPLING AND FLOW MEASUREMENT PROCEDURE FOR PERCHED WATER IN SUPPORT OF EXPLORATORY SHAFT

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USGS	6942G-14	0	8/31/87	PROTOTYPE DRY CORING OF RUBBLE IN SUPPORT OF EXPLORATORY SHAFT HYDROLOGIC TESTING
USGS	6942G-15	0	10/30/87	PROTOTYPE PORE-WATER EXTRACTION BY TRIAXIAL COMPRESSION IN SUPPORT OF EXPLORATORY SHAFT HYDROLOGICAL TESTING
USGS	GCP-01	0	6/15/81	RADIOMETRIC-AGE DATA BANK
USGS	GCP-02	1	1/20/87	LABELING, IDENTIFICATION AND CONTROL OF SAMPLES FOR GEOCHEMISTRY AND ISOTOPE GEOLOGY
USGS	GCP-03	1	3/09/88	URANIUM-SERIES DATING
USGS	GCP-04	1	5/27/88	URANIUM-TREND DATING
USGS	GCP-05	1	3/09/88	RADIUM-EQUIV. URANIUM, THORIUM, & POTASSIUM ANALYSIS BY GAMMA-RAY SPECTROMETRY
USGS	GCP-06	0	6/15/81	POTASSIUM-ARGON DATING
USGS	GCP-07	1	5/26/88	MINERAL SEPARATION FOR GEOCHEMISTRY AND ISOTOPIC ANALYSIS
USGS	GCP-08	1	5/26/88	FISSION-TRACK DATING
USGS	GCP-09	0	6/15/81	SPIKE CALIBRATION
USGS	GCP-10	0	1/20/87	FIELD SAMPLING OF PEDOGENIC CARBONATE RINDS FOR RADIOMETRIC DATING
USGS	GCP-11	1	4/29/88	LABORATORY PREPARATION OF PEDOGENIC CARBONATE RINDS FOR RADIOMETRIC DATING
USGS	GCP-12	1	11/09/88	Rb-Sr ISOTOPE GEOCHEMISTRY
USGS	GCP-13	0	4/29/88	U-TH-PB ISOTOPE GEOCHEMISTRY
USGS	GCP-14	1	7/19/88	EXTRACTION AND RECOVERY OF H2O FROM CALCITE-HOSTED INCLUSION FLUIDS
USGS	GCP-15	1	7/19/88	OXYGEN ISOTOPE ANALYSIS OF OPALINE SILICA, CHALCEDONY AND QUARTZ
USGS	GCP-16	1	7/19/88	CARBONATE CARBON AND OXYGEN ISOTOPE ANALYSES
USGS	GCP-17	1	7/19/88	DETERMINATION OF THE ISOTPIC RATIO H/D IN H2O
USGS	GP-01	1	11/08/88	GEOLOGIC MAPPING
USGS	GP-02	0	3/01/83	SUBSURFACE INVESTIGATIONS
USGS	GP-03	0	3/01/83	STRATIGRAPHIC STUDIES
USGS	GP-04	0	3/01/83	STRUCTURAL STUDIES

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USGS	GP-05	0	3/01/83	GEOLOGIC SUPPORT ACTIVITIES
USGS	GP-06	1	12/22/88	GEODETIC, LEVELING, AND TRILATERATION SURVEYS
USGS	GP-07	0	8/14/84	GEOLOGIC TRENCHING STUDIES
USGS	GP-08	0	2/19/86	CORRELATION OF TEPHRA BY MEANS OF CHEMICAL ANALYSIS
USGS	GP-10	0	4/12/85	BOREHOLE VIDEO FRACTURE LOGGING
USGS	GP-11	0	5/15/85	LOGGING FRACTURES IN CORE
USGS	GP-12	1	3/06/87	MAPPING FRACTURES ON PAVEMENTS, OUTCROPS AND ALONG TRAVERSES
USGS	GP-13	0	1/08/87	FRACTURE LOGGING FROM ACOUSTIC TELEVIEWER IMAGES
USGS	GP-14	0	4/25/86	MEASUREMENT OF DRY BULK ROCK DENSITIES FROM PALEOMAGNETIC SAMPLES
USGS	GP-15	0	3/20/87	INVENTORY OF DRILL HOLE CORE
USGS	GP-16	0	3/20/87	PROCEDURE FOR THE HANDLING & STORAGE OF DRILL CORE AT THE CORE LIBRARY
USGS	GP-17	0	2/19/86	DESCRIBING AND SAMPLING SOILS IN THE FIELD
USGS	GP-18	0	9/24/86	VOLCANIC STRATIGRAPHIC STUDIES
USGS	GP-19	0	3/06/87	PROCEDURE FOR IDENTIFICATION, HANDLING, & DISPOSITION OF DRILLHOLE CORE & CUTTING SAMPLES FROM DRILL SITE TO THE CORE LIBRARY
USGS	GP-20	0	9/10/87	VOLUMETRIC ESTIMATION OF LITHOPHYSAE
USGS	GP-21	0		LABORATORY ANALYSIS OF SOILS
USGS	GP-22	1	12/03/87	DUST TRAP SAMPLING
USGS	GP-23	0	1/08/87	ESTIMATION OF RATES OF SOIL DEVELOPMENT
USGS	GP-24	0	4/15/87	AVAILABLE WATER-HOLDING CAPACITY: FIELD METHOD FOR DRY, GRAVELLY SOILS
USGS	GP-25	0		MEASURING SOIL CARBON DIOXIDE CONCENTRATIONS IN COARSE-GRAINED DESERT SOILS OF SOUTHERN NV
USGS	GP-26	0		DESCRIPTION AND INTERPRETATION OF SEDIMENTARY FEATURES
USGS	GP-28	3	8/12/88	TRANS. OF NNWSI PROJ. DRILL HOLE SMPLS. & RELATED RECDS. FROM CORE LIBRARY & DATA CENT. TO SMPLS. MGM FACILITY
USGS	GPP-01	1	1/14/85	GRAVITY MEASUREMENT AND DATA REDUCTION

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USGS	GPP-02	0	1/11/82	HEAT-FLOW STUDIES RELATED TO NUCLEAR WASTE STORAGE INVESTIGATIONS
USGS	GPP-03	0		AEROMAGNETIC INVESTIGATIONS
USGS	GPP-04	0	6/27/83	IN-SITU STRESS INVESTIGATIONS
USGS	GPP-05	1	1/07/86	HEAT FLOW STUDIES CALIBRATION PROCEDURES
USGS	GPP-06	0	11/01/84	ROCK AND PALEOMAGNETIC INVESTIGATIONS
USGS	GPP-07	0	11/01/84	FRACTURE AND FRICTIONAL STRENGTH MEASUREMENT OF ROCK SAMPLES AT HIGH PRESSURES
USGS	GPP-08	0	11/01/84	PERMEABILITY MEASUREMENTS OF ROCK SAMPLES AT HIGH PRESSURES AND TEMPERATURES
USGS	GPP-09	0	11/01/84	FLUID SAMPLE COLLECTION AND CHEMICAL ANALYSES
USGS	GPP-10	1	7/06/88	ROCK PROPERTY ANALYSIS OF YUCCA MOUNTAIN CORE SAMPLES
USGS	GPP-11	0		SURFACE MAGNETIC SURVEYS
USGS	GPP-12	0	3/20/85	BOREHOLE GRAVITY MEASUREMENT AND DATA REDUCTION
USGS	GPP-13	0		TECTONIC STUDIES
USGS	GPP-14	0	5/27/86	INDUCED POLARIZATION BOREHOLE LOGGING OPERATIONS
USGS	GPP-15	0	5/27/86	MAGNETIC SUSCEPTIBILITY BOREHOLE LOGGING OPERATIONS
USGS	GPP-16	0	1/23/87	ABSOLUTE MEASUREMENT OF GRAVITY
USGS	GPP-17	0	5/27/87	MAGNETOMETER BOREHOLE LOGGING OPERATIONS
USGS	GPP-18	0	5/27/86	MAGNETOTELLURIC MEASUREMENTS
USGS	GPP-19	0		SURFACE GEOPHYSICS: ELECTRICAL METHODS, DIRECT CURRENT INVESTIGATIONS
USGS	GPP-20	0	10/29/87	MEASUREMENT OF SUBSURFACE TEMPERATURES AND CALIBRATION OF ASSOCIATED SYSTEMS
USGS	GPP-21	0	10/29/87	MEASUREMENT OF THERMAL CONDUCTIVITY OF ROCKS AND CALIBRATION OF ASSOCIATED INSTRUMENTS
USGS	GPP-22	0	10/29/87	DETERMINING POROSITY AND DENSITY OF ROCK SAMPLES AND CALIBRATION OF ASSOCIATED INSTRUMENTS
USGS	HP-01	0	1/11/82	METHODS FOR DETERMINING WATER LEVEL

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USGS	HP-02	0	8/14/84	ACOUSTIC TELEVIEWER INVESTIGATIONS
USGS	HP-03	0	1/11/82	HYDROLOGIC TRACEJECTOR TEST
USGS	HP-04	0	1/11/82	HYDROLOGIC SURGING
USGS	HP-05	0	1/11/82	HYDROLOGIC SWABBING
USGS	HP-06	0	1/11/82	HYDROLOGIC PUMPING TEST
USGS	HP-07	0	9/30/87	USE OF A TRACE GAS FOR DETERMINING ATMOSPHERIC CONTAMINATION IN A DRY-DRILLED BOREHOLE
USGS	HP-08	0	8/06/82	METHODS FOR DETERMINATION OF INORGANIC SUBSTANCES IN WATER
USGS	HP-09	0	6/14/88	CONSTRUCTION OF PIEZOMETERS IN UNCONSOLIDATED SEDIMENTS
USGS	HP-10	1	7/09/84	PACKER-INJECTION AND SHUT-IN TESTS
USGS	HP-103	0		PUMPING TESTS OF PERCHED WATER IN THE EXPLORATORY SHAFT AT YUCCA MOUNTAIN, NTS
USGS	HP-104	0		SAMPLING PERCHED WATER FOR CHEMICAL AND ISOTOPIC ANALYSIS IN THE EXPLORATORY SHAFT AT YUCCA MOUNTAIN, NTS
USGS	HP-105	0		BOREHOLE SAMPLING AND FIELD TESTING OF PERCHED WATER IN THE EXPLORATORY SHAFT AT YUCCA MOUNTAIN, NTS
USGS	HP-106	0		SAMPLING AND FIELD TESTING OF A WATER-BEARING ISOLATED FRACTURE IN PERCHED WATER ZONES OF THE ES AT YUCCA MT
USGS	HP-107	0		TESTING AND SAMPLING WET ZONES AND SEEPS IN THE EXPLORATORY SHAFT AT YUCCA MOUNTAIN, NST
USGS	HP-108	0		LONG-TERM MONITORING OF BOREHOLES IN PERCHED WATER ZONES IN THE EXPLORATORY SHAFT AT YUCCA MOUNTAIN, NTS
USGS	HP-109	0		BOREHOLES DRILLED IN PERCHED-WATER ZONES AFTER A LINER IS INSTALLED IN THE EXPLORATORY SHAFT AT YUCCA MT, NTS
USGS	HP-11	0	6/18/82	METHOD FOR DETERMINATION OF RADIOACTIVE SUBSTANCES IN WATER
USGS	HP-110	0	6/08/88	EXTRACTION OF PORE WATERS BY CENTRIFUGE METHODS
USGS	HP-111	0		OPERATING GMC LOGGING TRUCK #81890 TO OBTAIN TEMPERATURE, TRACEJECTOR AND NATURAL GAMMA LOGS
USGS	HP-112	0		USE OF THE JEOL SCANNING ELECTRON MICROSCOPE
USGS	HP-113	0		PROCEDURE FOR INSTRUMENT SHELTER DESIGN

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USGS	HP-12	3	6/08/88	METHOD FOR COLECTN., PROCESSING, & HANDLING OF DRILL CUTTINGS & CORE FROM UNSATURATED-ZONE BOREHOLES AT WELL
USGS	HP-121	0		INSTALLING AND RETRIEVING INFORMATION FROM A SETRA PRESSURE TRANSDUCER
USGS	HP-122	0		DEVELOPMENT OF BOREHOLE GEOPHYSICAL LABORATORY CALIBRATION METHODS
USGS	HP-123	0		DEVEL OF TENSIOMETER-TRANSDUCER EQUIP & TECHS FOR MEASURING MATRIC POTENTIAL OF MIN DISTURBED CORE FROM YM
USGS	HP-124	0		DEV OF SEISMIC LOGGING CALIBRATION METH. FOR DET. THE DEPTH OF DESERT ALLUVIUM AND FRACT. DENSITY OF WELD TUFF
USGS	HP-125	0	5/20/88	METHOD FOR EXTRACTION OF POUR WATER FROM TUFF CORDS BT TRIAXIAL COMPRESSION
USGS	HP-126	0	6/15/88	EXTRACTION OF RESIDUAL WATER FROM TUFF SAMPLES BY VACUUM DISTILLATION
USGS	HP-127	0		CARBON-14 DATING BY TANDEM ACCELERATION MASS SPECTROMETER
USGS	HP-128	0		PRELIMINARY DEV OF METHODS TO CALIBRATE REMOTE-SENSING IMAGERY DATA AGAINST HYDROLOGIC & RELATED PROPERTIES OF
USGS	HP-129	0		METHOD FOR INVESTIGATING TOPOGRAPHICALLY AFFECTED CONVECTIVE AIR FLOW IN WELLS
USGS	HP-13	0	8/29/83	COLLECTION & FIELD ANALYSIS OF UNSATURATED ZONE GROUND WATER SAMPLES
USGS	HP-130	0		PROCEDURE FOR PERFORMING AIRFLOW INTERFERENCE TESTS AT UZ6 AND UZ6s, YUCCA MOUNTAIN, NTS
USGS	HP-131	1	6/13/88	METHODS FOR HANDLING & TRANSPORTING UNSATURATED CORE & RUBBLE SAMPLES FOR HYDROCHEMICAL ANALYSIS
USGS	HP-132	0		METHOD FOR STABILIZING AIR TEMPERATURE INSIDE INSTRUMENT SHELTER USED FOR MONITORING DOWNHOLE SENSORS
USGS	HP-133	0		PROCEDURE FOR O AND A RESPONSE AND OPERATION OF ALARM AND WARNING SYSTEM
USGS	HP-134	0		COMPUTER ROOM DESIGN SPECIFICATIONS FOR ARCHIVING COMPUTER ROOM, OPERATOR ROOM, USER'S ROOM
USGS	HP-135	0		IDAS DEVELOPMENT - WRITING, CONTROLLING, TESTING, INPLEMENTING, AND DOCUMENTING IDAS SOFTWARE AND CONTROL FILE
USGS	HP-136	0	3/30/87	METHODS HANDLING & STORAGE OF DRILL CUTTINGS & CORE FROM UZ BOREHOLES AT UZ TESTING LAB (TEST CELL C)

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USGS	HP-137	0		PRELIMINARY PROC. FOR INSTR. SHELTER DESIGN METHODS FOR IMPLEMENTING AND TESTING ENVIRONMENTAL CONTROL SEPTEMS
USGS	HP-138	0		PROCEDURE FOR CALIBRATION, INSTALLATION, AND USE OF ENVIRONMENTAL SENSORS IN THE INSTRUMENT SHELTERS
USGS	HP-139	0		PROCEDURE TO SUPPORT INTERACTIVE EXPERIMENTS DURING INSTALLATION, TESTING, AND CALIBRATION OF DOWN-HOLE SENSOR
USGS	HP-14	1	7/09/84	METHOD FOR CALIBRATING PELTIER-TYPE THERMOCOUPLE PSYCHROM. FOR WATER POTENTIAL OF PS MEDIA
USGS	HP-140	0		PROCEDURE FOR ENTRY AND IDENTIFICATION TO COMPUTER ROOM AND INSTRUMENT SHELTER
USGS	HP-141	0		PROCEDURE FOR GENERAL IDAS OPERATION (A MASTER CONTROL AND INDEXING PROCEDURE)
USGS	HP-142	0		PROCEDURE FOR USING MENU-DRIVEN ROUTINES TO DEFINE MASTER CONTROL FILES, SPECIFY & MAIN EQUIP, EVENT-HIST FILES
USGS	HP-143	0		PROC FOR GENERATING COMPUTER-DRIVEN TESTS & EXPERIMENTS BY PRINCIPAL INVESTIGATORS (PI MANUAL)
USGS	HP-145	0		PROCEDURE FOR TRANSMISSION OF RAW AND REDUCED DATA FROM ARC-2
USGS	HP-146	0		PROCEDURE FOR TRANSMISSION OF DATA FROM FIELD SITES TO ARC-1
USGS	HP-147	0		PROCEDURE FOR NETWORK OPERATION AT THE NTS
USGS	HP-148	0		PROCEDURE FOR THE RECEIPT, SCREENING, AND ARCHIVING OF DATA FROM THE FIELD SITES (ARC-1)
USGS	HP-149	0		PROCEDURE FOR QUESTIONABLE-DATA REVIEW AND DISPOSITION OF THE DATA (ARC-2)
USGS	HP-15	2	7/09/84	METHOD FOR CALIBRATING HEAT-DISSIP. SENSORS FOR MEAS. IN SITU MATRIC POTEN. W/IN PORUS MEDIA
USGS	HP-150	0		PROCEDURE FOR DATA REDUCTION AFTER DOE-NRC ARCHIVING
USGS	HP-151	0		PROCEDURE FOR SOFTWARE INSTALLATION, OPERATION, MAINTENANCE
USGS	HP-152	0		PROC FOR IDAS DOMAIN CONTROL, OPER OF ENVIRONMENTAL CONTROL EQUIP AT INST SHELTERS & AT THE ARCHIVING COMP RM
USGS	HP-153	0		PROCEDURE FOR HP DATA LOGGER INSTALLATION, TESTING, AND REPLACEMENT (HP 3497A, HP 3498A)
USGS	HP-154	0		PROCEDURE FOR HP MULTIMETER INSTALLATION, TESTING, AND REPLACEMENT (HP 3457A)

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USGS	HP-155	0		PROCEDURE FOR GEMLINK INSTALLATION, TESTING, AND OPERATION
USGS	HP-156	0		PROC FOR INSTALL, TEST, & MAINT OF POWER SUPPLIES (SOLAR-VOLTAIC PANELS, BATTERIES, CH CONT, & TEST EQ
USGS	HP-157	0		PROC FOR INSTALL AND TEST OF FIELD-SITE DATA BACKUP SYSTEM: DATA RETRIEVAL IDENTIFICATION AND HANDLING
USGS	HP-158	0		HYDROLOGY AND HYDRAULIC NATURE OF FRACTURE ZONES AND LINEAMENTS DETERM FROM REMOTE SENSING & HYDRO ANALYSIS
USGS	HP-159	0		STATIC TRACER TESTS FOR DETERMINING RATE AND DIRECTION OF WATER MOVEMENT IN A BOREHOLE
USGS	HP-16	2	6/13/88	COLLEC. & PRESERVTN. OF ATMOSP. PRECIPITATION SMPLS. FOR DEUTERIUM & OXYGEN-18 ANALYSIS
USGS	HP-160	0	6/16/88	METHODS FOR COLLECTION AND ANALYSIS OF SAMPLES FOR GAS COMPOSITION BY GAS CHROMATOGRAPHY
USGS	HP-161	0		FIELD PROCEDURES FOR COLLECTION, RETRIEVAL, AND TRANSMISSION OF USW UZ-1 DATA
USGS	HP-162	0		METHOD FOR CALIBRATION & TESTING OF TEMPERATURE SENSORS IN A CONTROLLED TEMP ENVIRONMENT LABORATORY
USGS	HP-163	0		METEOROLOGICAL MONITORING OF YUCCA MOUNTAIN AND VICINITY
USGS	HP-164	0	1/27/89	PROCESSING OF SOIL, SEDIMENT, & WATER SAMPLES FOR CHRYSOPHYTE CYSTS
USGS	HP-165	0	6/23/88	METHOD FOR MEASURING SNOW WATER CONTENT
USGS	HP-166	0	5/18/88	STREAM DISCHARGE MEASUREMENT USING A PYGMY METER
USGS	HP-167	0	6/09/88	PRECIPITATION MEASUREMENT USING A BELFORT WEIGHING RAIN GAGE
USGS	HP-168	0	6/09/88	MEASUREMENT OF ENERGY FLUX DENSITY BY A PYRANOMETER
USGS	HP-169	0	6/07/88	DETERMINATION OF PEAK DISCHARGE BY THE SLOPE-AREA METHOD
USGS	HP-17	0	8/14/84	METHOD OF CALIB. & TESTING FOR OPER. OF PRESSURE TRANSDUCERS FOR AIR PERM. INUZ
USGS	HP-170	0	5/27/88	METHOD FOR MEASURING TEMPERATURE USING A CAMPBELL SCIENTIFIC, INC. , 107 TEMPERATURE PROBE
USGS	HP-171	0	6/08/88	LOW TENSION VADOSE MOISTURE SAMPLING
USGS	HP-172	0	6/09/88	WATER LEVEL MEASUREMENT USING A TEN-TURN POTENTIONMETER

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USGS	HP-173	0	6/23/88	DATA COLLECTION PROTOCOL FOR PLANT COMMUNITY ANALYSIS
USGS	HP-174	0	6/07/88	TECHNIQUES FOR MEASURING SEVERE STREAM-CHANNEL OR HILLSLOPE EROSION AND (OR) RESULTANT SEDIMENT DEPSITS
USGS	HP-176	0	5/02/88	PROCEDURE TO COLLECT GAS COMPOSITION SAMPLES AT SELECTED DEPTH INTERVALS
USGS	HP-177	0	5/27/88	OPERATION OF THE SERTA MODEL 270 BAROMETRIC PRESSURE TRANSDUCER
USGS	HP-178	0	6/03/88	PROC. TO MEASURE TEMP., HUM., DIFFERENTIAL PRESSURE & AIRFLOW AT SELECTED DEPTHS IN UZ BOREHOLES
USGS	HP-179	0	5/20/88	FIELD MEASUREMENT OF PRECIPITATION USING A TIPPING BUCKET RAIN GAGE
USGS	HP-18	0	7/20/84	FREQUENCY OF EQUIPMENT CALIBRATION FOR UNSATURATED ZONE TESTING, NEVADA TEST SITE
USGS	HP-180	0	6/15/88	FIELD MEASUREMENT OF PRECIPITATION USING A PROPANE HEATED TIPPING BUCKET RAIN & SNOW GAGE
USGS	HP-19	0	7/20/84	METHOD FOR ID, TRANSP., HANDLING OF INSTRUM. PKGS. AND EQUIPMENT FOR FIELD TESTING IN UZ AT NTS
USGS	HP-20	0	7/20/84	INSTRUCTIONS FOR OPERATION OF A STANDARD DEAD-WEIGHT TESTER
USGS	HP-21	0	11/15/84	PRELIM. CABLE-ASSEMBLY & PROBE- CONNECTION INSTR. FOR INSTRUMENT PKGS., UZ-1, NTS
USGS	HP-22	0	7/20/84	PRELIM. PROBE INSTALLATION & STEMMING PLAN FOR TEST HOLE UZ-1, NTS
USGS	HP-23	1	10/03/84	COLLECTION AND FIELD ANALYSIS OF SATURATED-ZONE GROUND-WATER SAMPLES
USGS	HP-24	0	7/20/84	PRELIM. PLAN FOR FINAL CHECKOUT & ACCEPTANCE OF INSTR. PKGS. FOR EMPLACEMENT IN UZ-1, NTS
USGS	HP-25	1	9/13/88	METHODS FOR MEASURING WATER LEVELS USING A PORTABLE MULTICONDUCTOR
USGS	HP-26	0	8/14/84	METHOD FOR CALIBRATING WATER-LEVEL MEASUREMENT EQUIP. USING REFERENCE STEEL TAPE
USGS	HP-27	0	4/29/88	INSTRUCTIONS FOR OPERATIONS OF IRON HORSE FOR DETERMINING WATER-LEVEL MEASUREMENTS IN WELLS
USGS	HP-28	0	5/15/85	LAB. PROCEDURES FOR THE DETERMINATION OF MOISTURE-RETENTION CURVES ON ROCK CORE
USGS	HP-29	0	4/15/88	PRELIMINARY CABLE ASSEMBLY & PROBE CONECTION INSTRUCTIONS FOR INSTRUMENTATION OF TEST HOLE USW UZ-6, NTS

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USGS	HP-31	0	5/15/85	DETERMINING HORIZ. & VERT. DISTANCES USING MED.-RANGE TOTAL STA. & LEVELING DEV. (METHOD FOR)
USGS	HP-32	0	5/15/85	MONITORING MOISTURE CONTENT OF DRILL-BIT CUTTINGS FROM THE UZ (METHOD FOR)
USGS	HP-33	0	5/15/85	MONITORING & TESTING PERCHED-WATER ZONES IN BOREHOLE DRILLED W/REV. VACUUM METH. (PRELIMINARY METHOD FOR)
USGS	HP-35	0	1/07/86	METHOD FOR ADDING LITH. BROMIDE TO WATER-SUPPLY TANK & MONITORING USE AS TRACER
USGS	HP-36	0	3/04/86	PRELIM. PLAN FOR PROBE INSTALLATION & STEMMING OF USW UZ-6, NTS
USGS	HP-37	1	11/18/88	DRILLING AND CORING OF UNCONSOLIDATED SEDIMENTS
USGS	HP-38	0		METHOD FOR MEASURING HUMIDITY, PRESSURE, AND TEMPERATURE OF INTAKE & EXHAUST AIR DURING VACUUM DRILLING
USGS	HP-39	0		METHODS FOR DETERMINING WATER LEVELS USING THE TRAILER-MOUNTED HOIST (I134719)
USGS	HP-40	1	6/07/88	DETERMINATION OF PEAK DISCHARGE BY THE SLOPE-CONVEYANCE METHOD
USGS	HP-41	0	8/14/84	PRELIMINARY METHOD OF TELEVISION RECORDING OF SURFACE-WATER FLOW
USGS	HP-42	0	6/05/85	FIELD PROCEDURE FOR INDIRECT MEASUREMENTS OF STREAM DISCHARGE
USGS	HP-43	1	6/07/88	INSTALLATION, OPERATION, & INSPECTION OF TWO TYPES OF NONRECORDING RAIN GAGES
USGS	HP-44	1	6/07/88	INSTALLATION, OPERATION, & INSPECTION OF CREST-STAGE STREAMFLOW GAGES
USGS	HP-45	1	6/07/88	METHOD OF INSTALTN., OPER. & INSPCTN. OF RECORDING STREAMFLOW MANOMETER SYSTEM
USGS	HP-46	1	6/07/88	METHOD OF INSTALLATION, OPERATION, & INSPECTION OF RECORDING RAIN GAGES
USGS	HP-47	0	8/14/84	OPER. MICROMETRICS SERIES 910 MERCURY PENETRATION POROSIMETER USGS, PETROPHYSICS LABORATORY DENVER, COLORADO
USGS	HP-48	0	8/14/84	METHOD FOR CALIBRATING HAND-HELD GLASS THERMOMETERS
USGS	HP-49	0	8/14/84	METHOD FOR USING HAND-HELD GLASS THERMOMETERS
USGS	HP-50	0	11/15/84	METHOD FOR NEUTRON SCATTER AND GAMMA RAY ATTENUATION LOGGING; LOG. (VAN I-139055)

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Participant Procedures Sorted by Project Plan
Plan: TEST & EVALUATION PLAN

Organization	Document Number	Revision	Approved	Document Name
USGS	HP-51	0	8/22/85	PRELIM. INSTR. FOR CABLE ASSEMBLY & PROBE CONNECTIONS FOR INSTR. PKGS, UZ-4 & -5, NTS
USGS	HP-52	0		PRELIMINARY PROBE INSTALLATION AND STEMMING PLAN FOR TEST HOLES UZ-4 AND UZ-5
USGS	HP-53	0	11/15/84	METHOD FOR CALIBRATING DIGITAL AND ANALOG WATCHES
USGS	HP-54	0	5/16/88	WATER-FLOW MEASUREMENT USING WEIRS, FLUMES, AND BARRELS
USGS	HP-55	0	9/09/85	HYDROL.-LAB. TESTING OF CORE & DRILLING CUTTING SAMPLES FROM UZ TEST HOLES
USGS	HP-56	1	4/15/88	GAS & WATER VAPOR SAMPLING FROM UNSATURATED ZONE TEST HOLES TEST HOLES
USGS	HP-57	1	7/15/88	METHOD FOR USING WATER-LEVEL RECORDERS
USGS	HP-58	0	5/06/88	USE AND CALIBRATION OF THE HEAVY-DUTY SOLUTION (CORE) BALANCE
USGS	HP-59	0	10/06/88	METHOD FOR CALIBRATION DIGITAL THERMOMETERS
USGS	HP-60	0	5/04/88	METHOD FOR MONITORING WATER-LEVEL CHANGES USING J-PRESSURE TRANSDUCERS
USGS	HP-61	0		CALIBRATION AND USE OF HAND-HELD STEEL TAPES
USGS	HP-62	4	11/02/88	METHOD FOR MEASURING SUB-SURFACE MOISTURE CONTENT USING A NEUTRON MOISTURE METER
USGS	HP-63	0		METHOD FOR CARBON-14 AGE DATING OF WALKER LAKE SEDIMENT CORE
USGS	HP-64	0		METHOD FOR OPERATING A SONIC ANEMOMETER FOR DETERMINING SENSIBLE HEAT FLUX
USGS	HP-65	0		VERY LOW FREQUENCY METHOD FOR MEASURING THE LOCATION, ORIENTATION, AND RESISTIVITY OF CONDUCTIVE BODIES
USGS	HP-66	0		METHOD FOR CONDUCTING CONSTANT-HEAD INJECTION TESTS
USGS	HP-67	0		CALIBRATION AND OPERATION OF A NET RADIOMETER FOR MEASURING SOLAR AND TERRESTRIAL RADIATION
USGS	HP-68	0		METHOD OF INPLANTING A SOIL HEAT-FLUX PLATE BELOW AND GROUND SURFACE
USGS	HP-69	0		CONSTRUCTION & OPERAITON SIMPLE TENSIO METERS
USGS	HP-71	0	9/01/87	METHOD FOR MONITORING WATER-LEVEL CHANGES USING A CAMPBELL SCIENTIFIC 21X MICROLOGGER

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Participant Procedures Sorted by Project Plan
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Organization	Document Number	Revision	Approved	Document Name
USGS	HP-72	0		OPERATION OF THE MT. SOPRIS II GEOPHYSICAL LOGGING UNIT, USGS LOGGING VAN (I-139055)
USGS	HP-73	0	3/29/85	CALIBRATION AND USE OF SARTORIUS ELECTRONIC TOPLOADER (BALANCE) MODEL 1507 MP8
USGS	HP-74	1	9/30/87	METHOD FOR THE OPERATION AND MAINTENANCE OF THE STABIL-THERM MINIATURE BATCH OVEN IN THE DETERMINATION OF GRAVIMETRIC WATER CONTENT IN TEST-HOLE SAMPLES
USGS	HP-75	0	6/22/87	METHOD FOR MEASURING WATER LEVELS IN WELLS USING REELED (2600- & 2800-FT) STEEL TAPES
USGS	HP-76	0	4/08/85	DIATOM ENUMERATION STUDIES
USGS	HP-77	0		USE OF GRC PRESSURE-MEASUREMENT AND RECORDING SYSTEM
USGS	HP-78	1	6/13/88	NONMARINE CALCAREOUS MICROFOSSIL SAMPLE PREPARATION & DATA ACQUISITION PROCEDURES
USGS	HP-79	0	10/20/86	ANALYSIS OF FOSSIL POLLEN FROM LAKE SEDIMENTS
USGS	HP-80	0	10/20/86	CHARACTERIZING AND QUANTIFYING ORGANIC BIOMARKERS OF LAKE SEDIMENTS
USGS	HP-81	0		UNSATURATED ZONE BOREHOLE GEOPHYSICAL LOGGING SIMULATION TANK PREPARATION
USGS	HP-82	0		USE OF THE TECHNICS HUMMER SPUTTER COATER
USGS	HP-83	0	6/22/87	DRILLING & CASING OF OBSERVATION HOLES IN SAND DEPOSITS
USGS	HP-84	0	10/28/85	SEALING NEUTRON ACCESS-HOLE CASINGS AT THE GROUND SURFACE
USGS	HP-85	0		METHOD OF MONITORING WATER-LEVEL CHANGES USING A PRESSURE TRANSDUCER AND THE FLUKE 2280B DATA LOGGER
USGS	HP-86	0	5/16/88	METHOD FOR DEGASSING CO ₂ & H ₂ O (VAPOR) SAMPLES FROM UNSATURATED ZONE TEST HOLES
USGS	HP-87	0		ANALYSIS OF GREAT BASIN CLIMATOLOGY
USGS	HP-89	0	7/08/88	METHOD OF PERFORMING INJECTION (SLUG) TESTS OF CASED BOREHOLES IN REMOTE AREAS
USGS	HP-90	0		SAMPLING AND FIELD TESTING OF PERCHED WATER IN THE EXPLORATORY SHAFT AT YUCCA MOUNTAIN, NTS
USGS	HP-91	0	10/07/87	COLLECTION & FIELD ANALYSIS OF SURFACE-WATER SAMPLES
USGS	HP-93	0	5/11/88	METHOD FOR PROCESSING ELECTRONIC DATA FROM CAMPBELL SCIENTIFIC 21X MICROLOGGER INTO WATER LEVELS

YUCCA MOUNTAIN PROJECT
Participant Procedures Sorted by Project Plan
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Organization	Document Number	Revision	Approved	Document Name
USGS	HP-98	0		PROCEDURE FOR RECOGNITION OF PERCHED WATER IN THE EXPLORATORY SHAFT AT YUCCA MOUNTAIN, NTS
USGS	HP-99	0	6/08/88	INSTRUCTIONS FOR OPERATION OF A WELL SOUNDER FOR MEASURING WATER LEVELS
USGS	FP-34	0	5/15/85	MEASURING DISCH. FOR AN AQUIFER TEST USING STAFF GAGE AND CALIBRATED CONTAINER
USGS	QMP-12.01	2	10/25/88	INSTRUMENT CALIBRATION
USGS	QMP-13.01	0	10/27/86	HANDLING, STORAGE, AND SHIPPING OF INSTRUMENTS
USGS	QMP-3.01	1	10/27/86	PROCEDURE FOR IDENTIFICATION OF RESEARCH/EXPERIMENTAL ACTIVITIES
USGS	QMP-3.05	1	10/27/86	WORK REQUEST FOR NTS CONTRACTOR SERVICES
USGS	QMP-3.06	0	10/27/86	SCIENTIFIC INVESTIGATION PLAN
USGS	QMP-5.02	1	11/04/88	PREPARATION AND CONTROL OF DRAWINGS AND SKETCHES
USGS	QMP-8.01	2	2/19/88	IDENTIFICATION AND CONTROL OF SAMPLES
USGS	SP-01	3	5/17/88	EARTHQUAKE LOCATION PROCEDURES
USGS	SP-02	0	9/14/81	PROCEDURE FOR CALCULATING FREQUENCY OF RECURRENCE CURVES
USGS	SP-03	0	9/14/81	SEISMIC ZONING PROCEDURE
USGS	SP-04	1	5/17/88	EARTHQUAKE MAGNITUDE DETERMINATION PROCEDURE
USGS	SP-05	0	9/14/81	PROCEDURE FOR THE DETERMINATION OF EARTHQUAKE SOURCE PARAMETERS
USGS	SP-06	1	5/19/88	DETERMINATION OF EARTHQUAKE FOCAL MECHANISM
USGS	SP-07	1	1/07/86	GEOPHYSICS: TELESEISMIC P-RESIDUAL STUDY OF THE TECTONIC ENVIRONMENT
USGS	SP-08	0	6/06/83	SEISMIC STUDY OF THE TECTONIC ENVIRONMENT
USGS	SP-09	0	2/20/86	CALIBRATION OF SEISMIC REFRACTION EQUIPMENT
USGS	SP-10	0	4/15/87	DEEP SEISMIC REFLECTION STUDY OF THE TECHNICAL ENVIRONMENT
USGS	SP-11	0	5/27/88	OPERATION AND CALIBRATION OF REMOTE TELEMETERED SEISMIC ARRAY
USGS	TP-GP-27	0	2/19/88	TRENCH WALL AND NATURAL OUTCROP SAMPLING FOR COORDINATED STUDIES
USGS	TP-HP-88	0		PRELIMINARY METHOD OF CHEMICAL HYDROLOGIC STUDY OF ALLUVIUM AROUND Y.M. USING SMALL-PLOT RAINFALL SIM. DEV.

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YUCCA MOUNTAIN PROJECT
Participant Procedures Sorted by Project Plan
Plan: TEST & EVALUATION PLAN

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YUCCA MOUNTAIN PROJECT
Participant Procedures Sorted by Project Plan
Plan: TRAINING MANAGEMENT PLAN

Organization	Document Number	Revision	Approved	Document Name
F&S	DC-18	2	10/31/88	TRAINING ON DESIGN CONTROL PROCEDURES
F&S	PP-10-02	1	7/08/88	TRAINING ON NNWSI PROCEDURES
F&S	PP-60-01	1	7/25/88	PERSONNEL SELECTION AND INDOCTRINATION
F&S	QAP-2.2 (N)	3	9/15/88	TRAINING AND INDOCTRINATION OF QA PERSONNEL
H&N	NNWSI-022	0	6/30/87	NDT PERSONNEL CERTIFICATION
H&N	NNWSI-025	0		QUALIFICATION
H&N	NNWSI-032	0	10/30/87	QUALIFICATION OF AUDIT PERSONNEL
H&N	YMP-002	1	1/25/89	INDOCTRINATION, TRAINING, QUALIFICATION AND CERTIFICATION
LANL	TWS-QAS-QP-02.1	0	2/09/89	PROCEDURE FOR PERSONNEL TRAINING
LANL	TWS-QAS-QP-20	0	1/05/87	NNWSI TRAINING
LLNL	033-NWMP-P 18.2	0	6/24/86	QUALIFICATION OF QUALITY ASSURANCE AUDIT PERSONNEL
LLNL	033-NWMP-R 21A.0	0	12/24/86	TRAINING
LLNL	033-NWMP-R 21B.0	0	12/24/86	QUALIFICATION OF PERSONNEL
REECO	EOP-004	1	9/25/87	CERTIFICATION OF BLASTERS
REECO	EOP-005	1	9/25/87	EXPLOSIVE TRANSPORTATION CERTIFICATION
REECO	NTSNP 1.0	0		QUALIFICATION OF CONTRACTOR PERSONNEL
REECO	NTSNP 2.0	0		CERTIFICATION OF WELDERS
REECO	QP 2.1	3	1/03/89	CERTIFICATION OF INSPECTION AND TEST PERSONNEL
REECO	QP 2.2	3	1/03/89	PERSONNEL QUALIFICATION
REECO	QP 9.1	2	1/03/89	WELDING PROCEDURE QUALIFICATION
REECO	QP 9.2	2	1/03/89	WELDER CERTIFICATION
SNL	DOP 2-6	1	1/27/89	QUALIFICATION AND CERTIFICATION OF PROJECT PERSONNEL
SNL	QAP 2-5	1	8/02/88	TRAINING AND FAMILIARIZATION PROCEDURES
SNL	QAP 2-7	2	1/23/89	QUALIFICATION OF QUALITY ASSURANCE PROGRAM AUDIT PERSONNEL
USGS	QMP-2.02	1	10/27/86	INDOCTRINATION AND TRAINING

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YUCCA MOUNTAIN PROJECT
Participant Procedures Sorted by Project Plan
Plan: TRAINING MANAGEMENT PLAN

Organization	Document Number	Revision	Approved	Document Name
USGS	QMP-2.03	1	10/27/86	CERTIFICATION OF USGS AND USGS CONTRACTOR PERSONNEL FOR THE NNWSI PROJECT
USGS	QMP-2.05	2	10/25/88	QUALIFICATION OF AUDIT AND SURVEILANCE PERSONNAL

**END OF JOB
SAIC2::CHURCH**

JOB 1899

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**Owner UIC: [IMS,CHURCH]
Account: IMS**

**Priority: 4
Submit queue: LPS40
Submitted: 15-FEB-1989 12:57
Printer queue: CLAM
Printer node: CLAM
Started: 15-FEB-1989 12:57
Finished: 15-FEB-1989 12:59**

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Sheets printed: 51**

SAIC

Science Applications International Corporation

2/22/89

Paul: Per your request
7/2/17/89, enclosed is a
printout of the Participant
Procedures Data Base in
2 forms (one by participant
and the other sort by project
Plan that the procedure
implements). A pictorial
working draft of the
Project Management
System documentation
hierarchy is also
enclosed to help
understand
where the participants'
procedures fit in the
Scheme of things.

JOY FIORE



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YUCCA MOUNTAIN PROJECT
Participant Procedures Sorted by Organization
Organization: FENIX & SCISSON

Organization	Document Number	Revision	Approved	Document Name
F&S	DC-01	6	10/31/88	DESIGN INPUTS AND INFORMATIONAL DATA TO OUTSIDE ORGANIZATIONS
F&S	DC-02	6	10/31/88	DESIGN METHODOLOGY
F&S	DC-03	6	10/31/88	DESIGN ANALYSIS
F&S	DC-04	7	1/31/89	DESIGN VERIFICATION
F&S	DC-05	5	10/31/88	DESIGN INTERFACE CONTROL
F&S	DC-07	6	1/31/89	DEVELOPMENT OF TECHNICAL SPECIFICATIONS
F&S	DC-08	6	1/31/89	PREPARATION OF DESIGN CONTROL PROCEDURES
F&S	DC-09	6	10/31/88	INTERDISCIPLINE REVIEW
F&S	DC-11	5	10/31/88	EXTERNAL COMMENT CONTROL
F&S	DC-12	4	10/31/88	COMPUTER PROGRAM VERIFICATION
F&S	DC-13	5	10/31/88	DRAFTING PROCEDURES AND STANDARDS
F&S	DC-14	5	10/31/88	TECHNICAL STUDIES
F&S	DC-15	5	10/31/88	BASIS FOR DESIGN
F&S	DC-16	4	10/31/88	DOCUMENT CONTROL
F&S	DC-18	2	10/31/88	TRAINING ON DESIGN CONTROL PROCEDURES
F&S	DC-20	5	10/31/88	PROJECT DESIGN FILE SYSTEM
F&S	DC-22	0	1/22/88	PURCHASING PROCEDURE
F&S	DC-23	2	11/02/87	AUTHORIZED SIGNATURE
F&S	DC-25	0	10/31/88	CONFIGURATION MANAGEMENT
F&S	DC-26	0	10/31/88	CONFIGURATION IDENTIFICATION AND DOCUMENTATION
F&S	DC-27	0	10/31/88	CONFIGURATION STATUS REPORTING
F&S	DC-28	0	10/31/88	CONFIGURATION CHANGE CONTROL
F&S	PP-10-01	4	1/31/89	PREPARATION OF YMP PROCEDURES
F&S	PP-10-02	1	7/08/88	TRAINING ON NNWSI PROCEDURES
F&S	PP-10-03	1	7/08/88	HANDLING CORRESPONDENCE AND DOCUMENTS

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YUCCA MOUNTAIN PROJECT
 Participant Procedures Sorted by Organization
 Organization: FENIX & SCISSON

Organization	Document Number	Revision	Approved	Document Name
F&S	PP-10-04	2	7/08/88	MANAGEMENT ASSESSMENT
F&S	PP-10-05	0	10/31/88	DESK INSTRUCTIONS
F&S	PP-20-01	2	3/21/88	DEVELOPMENT OF PROGRAMS FOR DRILLING AND ADDITIONAL WORK ACTIVITIES
F&S	PP-20-02	2	9/01/88	DRILLING SPECIALIST SURVEILLANCE
F&S	PP-30-01	1	7/21/87	NNWSI GEOLOGY/HYDROLOGY ORGANIZATIONAL INTERFACE
F&S	PP-40-01	2	7/08/88	PROCEDURE FOR THE RECEIPT AND DIST. OF NNWSI CRITERIA WITHIN F&S MINING DEPARTMENT
F&S	PP-40-02	2	7/08/88	DEVELOPMENT OF MINING PROGRAMS FOR NNWSI ACTIVITIES AT NTS
F&S	PP-40-03	2	3/21/88	PREPARING AND ISSUING WORK ORDERS FOR NNWSI PROJECTS AT NTS
F&S	PP-40-04	1	3/21/88	PROCEDURE FOR MAKING MINING ESTIMATES FOR NNWSI PROJECTS FOR WORK ORDERS AT NTS
F&S	PP-40-05	1	7/08/88	PROCEDURE FOR FIELD INSPECTION OF QA LEVEL III ACTIVITIES ON NNWSI MINING PROJECTS
F&S	PP-50-01	2	10/31/88	YMP RECORDS MANAGEMENT
F&S	PP-50-02	1	10/31/88	YMP RECORDS STORAGE REQUIREMENTS
F&S	PP-50-03	1	10/31/88	DUPLICATION OF YMP VIDEO TAPES
F&S	PP-50-04	1	10/31/88	YMP DOCUMENT PREPARATION FOR MICROFILMING
F&S	PP-50-07	0	10/31/88	OUTSIDE AGENCIES-ACCESS, REVIEW & REPRODUCTION OF YUCCA MNT. PROJECT RECORDS
F&S	PP-50-09	0	10/31/88	LITIGATION DISCOVERY PROCESS OF F&S YMP RECORDS
F&S	PP-50-14	0	10/31/88	WRITING HISTORICAL REPROTS OF DRILLING AND MINING OPERATIONS
F&S	PP-60-01	1	7/25/88	PERSONNEL SELECTION AND INDOCTRINATION
F&S	PP-60-02	1	10/31/88	PURCHASING
F&S	QAP-1.1(N)	4	9/15/88	ORGANIZATION
F&S	QAP-10.1(N)	2	3/03/86	SOURCE SURVEILLANCE
F&S	QAP-12.1(N)	1	1/06/89	CONTROL OF MEASURING AND TEST EQUIPMENT
F&S	QAP-15.2(N)	3	3/15/88	CONTROL OF NONCONFORMING ITEMS

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Participant Procedures Sorted by Organization
Organization: FENIX & SCISSION

Organization	Document Number	Revision	Approved	Document Name
F&S	QAP-15.3(N)	0	1/15/88	UNUSUAL OCCURENCE REPORTING
F&S	QAP-16.1(N)	4	11/15/88	CORRECTIVE ACTION REQUESTS
F&S	QAP-16.2(N)	1	1/06/89	DEFICIENCY REPORTING
F&S	QAP-16.3(N)	1	1/06/89	TREND ANALYSIS
F&S	QAP-18.1(N)	4	1/06/89	AUDITS
F&S	QAP-18.3(N)	1	1/06/89	SURVEILLANCE
F&S	QAP-2.1(N)	4	7/27/88	QUALITY ASSURANCE PROGRAM PLAN
F&S	QAP-2.2(N)	3	9/15/88	TRAINING AND INDOCTRINATION OF QA PERSONNEL
F&S	QAP-2.3(N)	3	9/15/88	QUALIFICATION OF AUDITORS
F&S	QAP-3.1(N)	3	11/15/88	ENGINEERING DRAWINGS
F&S	QAP-3.2(N)	3	8/02/88	TECHNICAL SPECIFICATIONS
F&S	QAP-3.3(N)	0	7/27/88	DESIGN ANALYSES
F&S	QAP-4.1(N)	4	1/06/89	PROCUREMENT DOCUMENT CONTROL
F&S	QAP-4.2(N)	1	12/05/85	PROCUREMENT AUTHORIZATION FORM
F&S	QAP-5.1(N)	3	1/06/89	PREPARATION OF QA PROCEDURES
F&S	QAP-6.1(N)	2	11/15/88	DOCUMENT CONTROL
F&S	QAP-7.1(N)	1	12/09/85	SUPPLIER SURVEY
F&S	QAP-7.2(N)	1	11/01/85	SURVEILLANCE INSPECTION REQUIREMENT
F&S	QAPP-002	3	4/01/88	QUALITY ASSURANCE PROGRAM PLAN

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YUCCA MOUNTAIN PROJECT
Participant Procedures Sorted by Organization
Organization: HOLMES & NARVER

Organization	Document Number	Revision	Approved	Document Name
H&N	NNWSI-007	1	8/11/88	WORK INITIATION
H&N	NNWSI-009	0	4/03/87	STOP WORK ORDER
H&N	NNWSI-010	1	5/27/88	CONTROL OF MEASURING & TEST EQUIPMENT
H&N	NNWSI-011	0	5/15/87	NNWSI NONCONFORMANCE CONTROL
H&N	NNWSI-012	0	10/30/87	CORRECTIVE ACTION
H&N	NNWSI-015	0	9/13/88	DESIGN INPUT CONTROL
H&N	NNWSI-016	0	6/05/87	SURVEY DEPARTMENT DOCUMENT CONTROL & DISTRIBUTION
H&N	NNWSI-017	1	5/27/88	SURVEY DEPARTMENT WORK FUNCTIONS
H&N	NNWSI-019	1	7/01/88	GENERAL TESTING PROCEDURE FOR THE MATERIALS TESTING LABORATORY (MTL)
H&N	NNWSI-022	0	6/30/87	NDT PERSONNEL CERTIFICATION
H&N	NNWSI-023	0		ULTRASONIC TESTING
H&N	NNWSI-024	0		RADIOGRAPHY TESTING
H&N	NNWSI-025	0		QUALIFICATION
H&N	NNWSI-026	0	8/07/87	MICROFILMING & ARCHIVAL STORAGE SERVICES FACILITY (MASSF)
H&N	NNWSI-027	1	5/31/88	DEPARTMENTAL FILING SYSTEM PROCEDURE
H&N	NNWSI-028	0	10/30/87	MAGNETIC PARTICLE TESTING PROCEDURE
H&N	NNWSI-029	1	4/15/88	INTERFACE CONTROL
H&N	NNWSI-030	0		LIQUID PENETRANT TESTING
H&N	NNWSI-031	0	10/30/87	AUDITS
H&N	NNWSI-032	0	10/30/87	QUALIFICATION OF AUDIT PERSONNEL
H&N	NNWSI-033	0	10/30/87	SURVEILLANCE ACTIVITIES
H&N	NNWSI-037	0	6/24/88	CONTROL OF QUALITY ASSURANCE PROGRAM PLAN
H&N	NNWSI-038	0	6/24/88	QUALITY ASSURANCE DRAWING AND SPECIFICATION REVIEW
H&N	NNWSI-043	1	1/31/89	LITIGATION DISCOVERY PROCESS OF YUCCA MOUNTAIN PROJECT RECORDS
H&N	NNWSI-055	0	8/11/88	REQUEST FOR ESTIMATE AN COST ESTIMATE

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YUCCA MOUNTAIN PROJECT
Participant Procedures Sorted by Organization
Organization: HOLMES & NARVER

Organization	Document Number	Revision	Approved	Document Name
H&N	YMP-001	2	1/17/89	GENERATION AND CONTROL OF NNWSI PROCEDURES
H&N	YMP-002	1	1/25/89	INDOCTRINATION, TRAINING, QUALIFICATION AND CERTIFICATION
H&N	YMP-003	1	1/31/89	SPECIFICATION PREPARATION AND CONTROL
H&N	YMP-004	2	1/17/89	CONTROLLED DOCUMENT DISTRIBUTION
H&N	YMP-005	2	1/31/89	DESIGN DRAWING PREPARATION AND CONTROL
H&N	YMP-006	2	1/31/89	DESIGN ANALYSIS
H&N	YMP-008	3	11/30/88	RECORDS MANAGEMENT
H&N	YMP-013	1	1/31/89	SOFTWARE QUALITY ASSURANCE
H&N	YMP-014	2	2/21/89	DESIGN VERIFICATION
H&N	YMP-018	0	1/31/89	DESIGN BASIS DOCUMENT PREPARTION AND CONTROL
H&N	YMP-025	0	12/20/88	MICROFILMING & ARCHIVAL STORAGE SERVICES FACILITY (MASSF) AT VALLEY BANK CENTER (VBC)
H&N	YMP-035	0	1/31/89	ULTRASONIC FLAW DETECTION
H&N	YMP-036	0	1/31/89	ULTRASONIC TESTING AWS
H&N	YMP-045	0	1/31/89	QUALIFICATION AND CERTIFICATION OF QC INSPECTION PERSONNEL
H&N	YMP-091	0	1/31/89	PROCUREMENT
H&N	YMP-50	0	2/13/89	FIELD INSPECTION

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YUCCA MOUNTAIN PROJECT
Participant Procedures Sorted by Organization
Organization: LOS ALAMOS NATIONAL LABORATORY

Organization	Document Number	Revision	Approved	Document Name
LANL	LANL-NNWSI-QAPP	2	4/25/88	QUALITY ASSURANCE PROGRAM PLAN
LANL	TWA-QAS-QP-16.1	0	12/12/88	CORRECTIVE ACTION
LANL	TWS-CNC-DP-05	1	8/30/82	SORPTION, DESORPTION RATIO DETERMINATIONS OF GEOLOGIC MATERIALS BY A BATCH METHOD
LANL	TWS-CNC-DP-14	1	8/30/82	PERMEABILITY MEASUREMENT PROCEDURE
LANL	TWS-CNC-DP-15	1	8/30/82	CRUSHED ROCK COLUMN STUDIES
LANL	TWS-CNC-DP-17	1	8/30/82	PROCEDURE FOR SAMPLES REQUIRED IN THEIR "NATURAL STATE"
LANL	TWS-CNC-DP-22	2	8/30/82	PREPARATION OF MICROAUTORADIOGRAPHS
LANL	TWS-ESS-DP-01	3	1/25/88	X-RAY POWDER DIFFRACTION ANALYSIS
LANL	TWS-ESS-DP-03	2	11/24/82	NEVADA TEST SITE CORE PETROGRAPHY PROCEDURE
LANL	TWS-ESS-DP-04	4	9/05/86	THIN SECTION PREPARATION PROCEDURE
LANL	TWS-ESS-DP-06	2	4/03/86	OPERATING INSTRUCTIONS FOR DV-502 VACUUM EVAPORATOR FOR CARBON COATING SAMPLES
LANL	TWS-ESS-DP-07	2	9/05/86	MICROPROBE OPERATING PROCEDURE
LANL	TWS-ESS-DP-10	1	11/24/82	PROCEDURE FOR COMPRESSIVE STRENGTH TESTS
LANL	TWS-ESS-DP-101	0	5/01/87	SAMPLE IDENTIFICATION AND CONTROL FOR MINERALOGY-PETROLOGY STUDIES
LANL	TWS-ESS-DP-102	1	2/03/89	PROCEDURE FOR DETERMINATION OF VOLUME PERCENT OF CONSTITUENTS IN THIN SECTIONS OF TOPOPAH ROCKS FROM THE SURFACE, DRILL CORES, AND MINE WORKINGS
LANL	TWS-ESS-DP-103	0	10/23/87	GEOPETAL ORIENTATION MEASUREMENT
LANL	TWS-ESS-DP-105	1	1/22/89	THERMAL CALIBRATION PROCEDURE
LANL	TWS-ESS-DP-106	1	1/22/89	PHILLIPS X-RAY DIFFRACTION PROCEDURE
LANL	TWS-ESS-DP-107	0	1/27/88	THERMO GRAVIMETRIC AND DIFFERENTIAL SCANNING CALORIMETRY ANALYSES
LANL	TWS-ESS-DP-110	1	1/22/89	ZEOLITE PURIFICATION/SEPARATION PROCEDURE
LANL	TWS-ESS-DP-111	0	1/14/88	PROCEDURE FOR X-RAY FLUORESCENCE ANALYSIS
LANL	TWS-ESS-DP-112	0	1/27/88	OPERATION INSTRUCTION FOR ISI MODEL DS-130 SCANNING ELECTRON MICROSCOPE & TRACTOR NO. SERIES II X-RAY ANALYZER
LANL	TWS-ESS-DP-113	1	1/22/89	TEMPERATURE DETERMINATIONS FROM FLUID INCLUSION STUDIES

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LANL	TWS-ESS-DP-114	0	5/01/87	SAMPLE COLLECTION PROCEDURE FOR ROCK VARNISH STUDIES
LANL	TWS-ESS-DP-115	1	1/22/89	VAISALA HMI-32 HUMIDITY PROBE PROCEDURE
LANL	TWS-ESS-DP-116	1	1/22/89	QUANTITATIVE X-RAY DIFFRACTION DATA REDUCTION PROCEDURE
LANL	TWS-ESS-DP-117	0	8/15/88	PROCEDURE FOR NEUTRON ACTIVATION ANALYSIS
LANL	TWS-ESS-DP-119	0	1/22/89	MOISTURE EVOLUTION ANALYZER PROCEDURE
LANL	TWS-ESS-DP-16	4	2/03/89	SIEMENS X-RAY DIFFRACTION PROCEDURE
LANL	TWS-ESS-DP-20	1	11/24/82	PREPARATION OF FUSED BEADS FOR ELECTRON MICROPROBE ANALYSIS OF ROCK POWDERS
LANL	TWS-ESS-DP-24	2	1/22/89	CALIBRATION AND ALIGNMENT OF THE SIEMENS DIFFRACTOMETERS
LANL	TWS-ESS-DP-25	3	1/22/89	CLAY MINERAL SEPARATION AND PREPARATION FOR X-RAY DIFFRACTION ANALYSIS
LANL	TWS-ESS-DP-28	0	9/09/85	NEVADA TEST SITE FRACTURE FILLING STUDIES PROCEDURE
LANL	TWS-ESS-DP-50	0	4/03/86	SPUTTER COATER OPERATING PROCEDURE FOR GOLD COATING SAMPLES
LANL	TWS-ESS-DP-51	0	4/03/86	METTLER H80 OPERATING PROCEDURE (X-RAY FLUORESCENCE ANALYSIS SAMPLE WEIGHING PROCEDURE)
LANL	TWS-ESS-DP-52	0	4/03/86	FUSING USING THE JUNIOR ORBIT SHAKER
LANL	TWS-ESS-DP-53	0	4/03/86	PULVERIZING USING THE SPEX 8500 SHATTERBOX
LANL	TWS-ESS-DP-54	0	4/03/86	CRUSHING: OPERATION OF 50 TON HYDRAULIC PRESS
LANL	TWS-ESS-DP-55	0	4/03/86	ROCK SPLITTING: OPERATION OF 50 TON HYDRAULIC PRESS
LANL	TWS-ESS-DP-56	2	1/22/89	BRINKMANN AUTOMATED GRINDER PROCEDURE
LANL	TWS-HSE12-DP-301	0	2/26/88	FIELD COLLECTION OF EXPERIMENTAL MATERIALS
LANL	TWS-HSE12-DP-307	0	4/29/88	SAMPLE IDENTIFICATION AND CONTROL
LANL	TWS-HSE12-DP-310	0	5/02/88	CALABRATION AND USE OF THE PHOTOACHOMETER
LANL	TWS-HSE12-DP-311	0	5/02/88	SAMPLE PREPARATION
LANL	TWS-HSE12-DP-312	0	5/02/88	PARTICLE SIZE REDUCTION OF GEOLOGIC MEDIA
LANL	TWS-HSE12-DP-313	0	5/02/88	CALIBERATION AND USE OF CENTRIFUGES
LANL	TWS-HSE12-DP-315	0	1/23/89	CALIBRATION AND USE OF TEMPERATURE MEASUREMENT AND CONTROL DEVICES

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LANL	TWS-HSE12-DP-316	0	5/02/88	PREPARATION OF STANDARD AND REAGENT SOLUTIONS
LANL	TWS-HSE12-DP-317	0	5/02/88	CALIBRATION AND USE OF ANALYTICAL AND TOP-LOADING BALANCES
LANL	TWS-HSE12-DP-318	0	5/02/88	pH MEASUREMENT, ACID BASE SOLUTION STANDARDIZATION, AND TOTAL ALKALINITY PROCEDURE
LANL	TWS-HSE5-DP-201	0	11/06/87	AIR PARTICULATE SAMPLE PREPARATION PROCEDURE FOR SEM EVALUATION
LANL	TWS-HSE5-DP-202	0	11/06/87	OPERATING INSTRUCTIONS FOR AMRAY MODEL 1000 SCANNING ELECTRON MICROSCOPE AND KEVEX MODEL 7000 ENERGY
LANL	TWS-HSE5-DP-206	0	9/21/87	FIBER COUNTING PROCEDURE
LANL	TWS-HSE5-DP-211	0	10/27/87	PREPARATION AND USE OF AIR PARTICULATE FILTER SAMPLING DEVICES
LANL	TWS-HSE5-DP-212	0	9/09/87	PREPARATION, CALIBRATION, AND USE OF CASCADE IMPACTORS
LANL	TWS-HSE5-DP-213	0	9/21/87	PROCEDURE FOR THE CALIBRATION AND USE OF SKC PERSONAL SAMPLING PUMPS
LANL	TWS-HSE5-DP-214	0	9/21/87	PROCEDURES FOR THE CALIBRATION AND USE OF ALPHA-1 PERSONAL SAMPLING PUMPS
LANL	TWS-HSE5-DP-215	0	9/08/87	PROCEDURES FOR THE CALIBRATION OF THE SINGER DRY GAS METER
LANL	TWS-INC-DP-02	3	1/03/84	QUALITY CONTROL IN COUNTING RADIOACTIVE NUCLIDES
LANL	TWS-INC-DP-26	0	6/01/83	PREPARATION OF AQUEOUS STANDARDS FOR ANALYSIS OF WATER SAMPLES
LANL	TWS-INC-DP-27	0	6/01/83	TRACE ELEMENT DETERMINATION BY PLASMA EMISSION SPECTROMETRY
LANL	TWS-INC-DP-30	0	9/01/84	PARTIAL CO ₂ ATMOSPHERIC CONTROL OF GROUNDWATER CHEMISTRY
LANL	TWS-INC-DP-34	0	5/28/85	SULFIDE ELECTRODE MEASUREMENTS
LANL	TWS-INC-DP-35	1	8/26/86	pH MEASUREMENT (CRO06 - 8/26/1986)
LANL	TWS-INC-DP-36	0	5/28/85	Eh (OXIDATION-REDUCTION POTENTIAL) MEASUREMENTS
LANL	TWS-INC-DP-37	0	5/28/85	ANAEROBIC FIELD FILTERING APPARATUS
LANL	TWS-INC-DP-38	0	5/28/85	DETERMINATION OF DETERGENT CONCENTRATION, ANIONIC
LANL	TWS-INC-DP-39	0	5/28/85	DISSOLVED OXYGEN DETERMINATION
LANL	TWS-INC-DP-40	0	5/28/85	CHLORIDE ION, DISSOLVED ELECTRODE METHOD
LANL	TWS-INC-DP-41	0	5/28/85	CARBON DIOXIDE, GASEOUS ELECTRODE METHOD

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LANL	TWS-INC-DP-42	0	5/28/85	MEASUREMENT OF CONDUCTIVITY USING THE YSI MODEL 31 CONDUCTIVITY BRIDGE
LANL	TWS-INC-DP-43	0	5/28/85	PROCEDURE FOR TITRATION OF ALKALINITY BY STRONG ACID USING AN AUTOMATIC TITRATOR
LANL	TWS-INC-DP-44	0	5/28/85	TITRATION OF ALKALINITY USING THE HACH TITRATION SYSTEM
LANL	TWS-INC-DP-45	0	5/28/85	ANALYSIS OF STRONG ACID ANIONS BY ION CHROMATOGRAPHY (DIONEX MODEL 16)
LANL	TWS-INC-DP-60	1	3/31/87	PREPARATION OF NTS CORE SAMPLES FOR NNWSI SOLID CORE EXPERIMENTS
LANL	TWS-INC-DP-61	1	3/31/87	SOLID ROCK COLUMN EXPERIMENT
LANL	TWS-INC-DP-62	1	10/13/87	BULK NTS WELL WATER SAMPLES
LANL	TWS-INC-DP-63	0	3/20/87	PREPARATION OF NTS CORE SAMPLES FOR CRUSHED ROCK EXPERIMENTS
LANL	TWS-INC-DP-65	0	11/19/87	PROCEDURE FOR VOLCANISM FIELD STUDIES
LANL	TWS-INC-WP-12	0	11/24/82	VOLCANIC HAZARD INVESTIGATIONS WORK PLAN
LANL	TWS-MSTQA-QP-06	2	10/21/85	NNWSI PROCUREMENT PROCEDURES
LANL	TWS-MSTQA-QP-09	0	1/03/84	RECORDS CONTROL PROCEDURE
LANL	TWS-MSTQA-QP-10	0	9/01/84	DOCUMENT CONTROL OF THE EXPLORATORY SHAFT TEST PLAN
LANL	TWS-MSTQA-QP-11	1	8/01/86	NNWSI SURVEILLANCE
LANL	TWS-MSTQA-QP-14	1	5/19/86	RESEARCH AND DEVELOPMENT (EXPERIMENTAL) PROCEDURE
LANL	TWS-MSTQA-QP-16	0	5/19/86	NNWSI CONTROL OF NONCONFORMANCES
LANL	TWS-MSTQA-QP-18	1	8/01/86	ASSIGNMENT OF QUALITY LEVELS FOR LOS ALAMOS NNWSI ACTIVITIES AND ITEMS
LANL	TWS-QAS-QP-02.1	0	2/09/89	PROCEDURE FOR PERSONNEL TRAINING
LANL	TWS-QAS-QP-02.3	0	2/21/89	PROCEDURE FOR CONFLICT RESOLUTION
LANL	TWS-QAS-QP-04.1	1	12/11/88	PROCEDURE FOR PROCUREMENT
LANL	TWS-QAS-QP-04.2	1	6/27/88	PROCEDURE FOR ACCEPTING THE PERFORMANCE OF PROCURED SERVICES
LANL	TWS-QAS-QP-04.3	1	12/20/88	QUALIFICATION OF SUPPLIERS OF ENGINEERED ITEMS AND SERVICES
LANL	TWS-QAS-QP-05.1	2	11/18/88	PREPARATION OF QUALITY ADMINISTRATIVE PROCEDURES

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LANL	TWS-QAS-QP-05.2	1	12/22/88	PREPARATION OF A DETAILED TECHNICAL PROCEDURE
LANL	TWS-QAS-QP-06.1	0	1/23/89	PROCEDURE FOR DOCUMENT CONTROL
LANL	TWS-QAS-QP-07	2	5/11/87	PROCEDURE FOR TECHNICAL AND POLICY REVIEW OF PUBLICATIONS
LANL	TWS-QAS-QP-12.1	1	1/28/88	NNWSI INSTRUMENT CALIBRATIONS
LANL	TWS-QAS-QP-13.1	0	4/05/88	HANDLING, STORAGE, AND SHIPPING PROCEDURE
LANL	TWS-QAS-QP-15.1	0	12/15/88	PROCEDURE FOR NONCONFORMANCES
LANL	TWS-QAS-QP-17	0	1/05/87	NNWSI QA AUDITS
LANL	TWS-QAS-QP-17.1	1	12/22/88	PROCEDURE FOR THE LANL GROUP RESIDENT FILE
LANL	TWS-QAS-QP-17.2	0	12/22/88	PROCEDURE FOR THE RECORDS PROCESSING CENTER
LANL	TWS-QAS-QP-20	0	1/05/87	NNWSI TRAINING
LANL	TWS-QAS-QP-21	0	1/05/87	CORRECTIVE ACTION
LANL	TWS-QAS-QP-3.1	0	9/21/88	LANL YMP COMPUTER SOFTWARE CONTROL
LANL	TWS-WX-DP-501	0	11/18/88	INTEGRATED DATA SYSTEM DESIGN INTERFACE AND CONTROL
LANL	TWS-WX-DP-502	0	11/18/88	TECHNICAL ASSESMENT REVIEW PROCEDURE FOR THE INTEGRATED DATA SYSTEM
LANL	TWS-WX-DP-59	0	9/05/86	NNWSI EXPLORATORY SHAFT FACILITY DESIGN CONTROL PROCEDURE

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Organization: LAWRENCE LIVERMORE NATIONAL LABORATORY

Organization	Document Number	Revision	Approved	Document Name
LLNL	033-NNWSI-P 11.10	1	6/07/88	NUCL. WASTE MNGMNT. PROG. NNWSI PROJ. TEST PLAN: PROTOTYPE ENGINEERED BARRIER DESIGN TESTING- HORZ. EMPLACEMENT
LLNL	033-NNWSI-P 11.11	0	11/20/87	BORESCOPE SURVEYS TO MAP FRACTURES INTERCEPTING BOREHOLES
LLNL	033-NNWSI-P 11.12	0	11/24/87	NEUTRON AND GAMMA (DENSITY) LOGGING IN WELDED TUFF
LLNL	033-NNWSI-P 11.13	0	11/30/87	BOREHOLE TELEVISION SURVEYS TO MAP FRACTURES ALONG HORIZONTAL OR SUBHORIZONTAL BOREHOLES
LLNL	033-NNWSI-P 11.19	0	2/25/88	AIR PERMEABILITY MEASUREMENTS
LLNL	033-NNWSI-P 11.20	0	12/15/88	INSTALLATION AND OPERATION OF THE HEATER ASSEMBLY AND MOISTURE COLLECTION SYSTEM
LLNL	033-NNWSI-P 11.22	0	5/24/88	OPERATION OF THE DATA ACQUISITION SYSTEM
LLNL	033-NNWSI-P 11.3	0	3/24/87	TESTING ROCK-WATER INTERACTIONS USING A ROCKING AUTOCLAVE
LLNL	033-NNWSI-P 12.1	0	12/17/84	LABORATORY CALIBRATION OF THE GOODMAN BOREHOLE JACK
LLNL	033-NNWSI-P 12.2	0	2/18/87	CALIBRATING BALANCES
LLNL	033-NNWSI-P 12.8	0	4/22/88	CALIBRATION, ACCURACY ID, MEASUREMENTS, MEASUREMENT ACCURACY, CALIBRATION PERIOD, AND RECORD SHEETS
LLNL	033-NNWSI-P 13.1	0	4/21/87	COLLECTION, STORAGE & DISTRIBUTION OF J-13 WATER
LLNL	033-NNWSI-P 13.2	0	12/18/87	HANDLING, STORAGE, AND SHIPPING OF MILL FINISH METALS
LLNL	033-NNWSI-P 17.2	1	10/12/87	IDENTIFICATION AND INDEXING OF QUALITY ASSURANCE RECORDS
LLNL	033-NNWSI-P 17.4	1	10/12/87	TRANSMITTAL OF QUALITY ASSURANCE RECORDS
LLNL	033-NNWSI-P 17.5	1	10/12/87	RECEIPT AND VERIFICATION OF FILM RECEIVED
LLNL	033-NNWSI-P 17.7	0	12/24/86	ACCEPTANCE OF DATA GENERATED BEFORE AUGUST 1980 & NON-NNWSI TECHNICAL DATA
LLNL	033-NNWSI-P 2.5	0	6/15/88	PEER REVIEW OF BARRIER MATERIAL SELECTION CRITERIA AND BARRIER MATERIAL SELECTION
LLNL	033-NNWSI-P 3A.3	0	6/08/88	ESTABLISHMENT OF CRITERIA FOR METAL BARRIER SELECTION
LLNL	033-NNWSI-P 8.10	0	12/18/87	IDENTIFICATION AND CONTROL OF MILL FINISH MATERIALS, PARTS, AND COMPONENTS
LLNL	033-NNWSI-P 8.11	0	4/22/88	IDENTIFICATION, TAGGING, STORAGE, AND DOCUMENTATION OF TREATMENT FOR METAL BARRIER TEST SPECIMENS

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LLNL	033-NNWSI-P-11.15	0	2/22/88	GROUTING A MEASUREMENT BOREHOLE
LLNL	033-NWMP-P 1.0	1	10/15/87	ORGANIZATION
LLNL	033-NWMP-P 15.0	0	1/15/87	NONCONFORMANCES
LLNL	033-NWMP-P 16.0	0	12/24/86	CORRECTIVE ACTION
LLNL	033-NWMP-P 17.0	1	6/24/86	QUALITY ASSURANCE RECORDS
LLNL	033-NWMP-P 17.1	1	10/12/87	RECEIPT AND REVIEW OF QUALITY ASSURANCE RECORDS
LLNL	033-NWMP-P 17.3	1	10/12/87	STORAGE OF QUALITY ASSURANCE RECORDS
LLNL	033-NWMP-P 17.6	0	12/24/86	RETRIEVAL OF QUALITY ASSURANCE RECORDS
LLNL	033-NWMP-P 17.9	0	11/09/87	TRANSMITTAL OF QUALITY ASSURANCE RECORDS TO THE LOCAL RECORDS CENTER
LLNL	033-NWMP-P 18.0	2	6/24/86	AUDITS
LLNL	033-NWMP-P 18.2	0	6/24/86	QUALIFICATION OF QUALITY ASSURANCE AUDIT PERSONNEL
LLNL	033-NWMP-P 19.10	0	10/25/86	ERROR REPORTING & RESOLUTION
LLNL	033-NWMP-P 19.11	0	10/25/86	WORKING ENVIRONMENT FOR STORAGE, DEVELOPMENT, AND APPLICATION OF COMPUTER CODES
LLNL	033-NWMP-P 19.12	0	10/25/86	BACKUP AND ARCHIVING OF COMPUTER CODES
LLNL	033-NWMP-P 19.3	0	10/25/86	ACQUISITION & EVALUATION OF COMPUTER CODES
LLNL	033-NWMP-P 19.4	0	10/25/86	DEVELOPMENT OF COMPUTER CODES
LLNL	033-NWMP-P 19.5	0	10/25/86	VERIFICATION & VALIDATION OF COMPUTER CODES
LLNL	033-NWMP-P 19.6	0	10/25/86	DOCUMENTATION OF SCIENTIFIC & ENGINEERING SOFTWARE
LLNL	033-NWMP-P 19.7	0	10/25/86	PEER REVIEW OF SCIENTIFIC & ENGINEERING SOFTWARE
LLNL	033-NWMP-P 19.8	0	10/25/86	TRANSFER OF COMPUTER CODES
LLNL	033-NWMP-P 19.9	0	10/25/86	APPLICATION OF SCIENTIFIC & ENGINEERING SOFTWARE
LLNL	033-NWMP-P 2.0	0	12/24/86	ASSURANCE
LLNL	033-NWMP-P 2.1	0	2/03/87	REVIEW AND APPROVAL OF QUALITY ASSURANCE REQUIREMENTS AND PROCEDURES
LLNL	033-NWMP-P 2.2	1	11/19/87	PEER REVIEW

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LLNL	033-NWMP-P 20.0	0	12/24/86	ASSIGNING LEVELS OF QUALITY ASSURANCE
LLNL	033-NWMP-P 20.1	0	12/24/86	NUMBERING OF ACTIVITIES
LLNL	033-NWMP-P 22.0	0	3/13/87	REVIEW OF TECHNICAL PUBLICATIONS
LLNL	033-NWMP-P 3A.0	0	6/27/86	SCIENTIFIC INVESTIGATION & DESIGN CONTROL
LLNL	033-NWMP-P 4.0	0	12/24/86	PROCUREMENT DOCUMENT CONTROL
LLNL	033-NWMP-P 4.1	0	3/25/88	USE OF FABRICATION ACCOUNTS AND LABORATORY FABRICATION SERVICES
LLNL	033-NWMP-P 4.2	0	3/25/88	USE OF LABORATORY TECHNICAL SUPPORT SERVICES
LLNL	033-NWMP-P 5.0	1	6/24/86	INSTRUCTIONS, PROCEDURES & DRAWINGS
LLNL	033-NWMP-P 5.1	0	6/24/86	PREPARATION OF TECHNICAL PROCEDURES
LLNL	033-NWMP-P 5.2	0	6/24/86	REVIEW AND APPROVAL OF TECHNICAL PROCEDURES
LLNL	033-NWMP-P 6.0	1	6/24/86	DOCUMENT CONTROL
LLNL	033-NWMP-P 6.1	1	6/24/86	ISSUE OF CONTROLLED DOCUMENTS
LLNL	033-NWMP-P 7.0	0	12/24/86	CONTROL OF PURCHASED MATERIALS, EQUIPMENT AND SERVICES
LLNL	033-NWMP-P 8.12	0	3/25/88	QUALIFICATION OF EQUIPMENT AND MATERIAL FOR USE ON LEVEL OF QUALITY ASSURANCE I AND II ACTIVITIES
LLNL	033-NWMP-R 10.0	0	12/24/86	INSPECTION
LLNL	033-NWMP-R 11.0	0	1/27/87	TEST CONTROL
LLNL	033-NWMP-R 12.0	0	12/24/86	CONTROL OF MEASURING AND TEST EQUIPMENT
LLNL	033-NWMP-R 13.0	0	12/24/86	HANDLING, STORAGE AND SHIPPING
LLNL	033-NWMP-R 14.0	0	12/24/86	INSPECTION, TEST AND OPERATING STATUS
LLNL	033-NWMP-R 19.0	0	12/24/86	SOFTWARE QUALITY ASSURANCE
LLNL	033-NWMP-R 19.1	0	10/25/86	REQUIREMENTS FOR DEVELOPMENT AND USE OF SCIENTIFIC & ENGINEERING SOFTWARE
LLNL	033-NWMP-R 19.2	0	10/25/86	CODING STANDARDS FOR FORTRAN COMPUTER CODES
LLNL	033-NWMP-R 21A.0	0	12/24/86	TRAINING
LLNL	033-NWMP-R 21B.0	0	12/24/86	QUALIFICATION OF PERSONNEL

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LLNL	033-NWMP-R 3B.0	0	12/24/86	DESIGN CONTROL
LLNL	033-NWMP-R 8.0	0	12/24/86	IDENTIFICATION AND CONTROL OF MATERIALS, PARTS AND COMPONENTS
LLNL	033-NWMP-R 9.0	0	12/24/86	CONTROL OF PROCESSES
LLNL	033-NNWSI-P 11.20	0	4/21/88	INSTALATION AND OPERATION OF THE HEATER ASSEMBLY AND MOISTURE COLLECTION SYSTEM

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Organization: REYNOLDS ELECTRICAL & ENGINEERING COMPANY

Organization	Document Number	Revision	Approved	Document Name
REECO	201	1	7/28/87	NNWSI MEASUREMENT OF DRILLING FLUID QUANTITIES AND DETERMINATION OF DRILLING FLUID LOST
REECO	203	1	7/28/87	NNWSI TAKING AND HANDLING OF CORES
REECO	204	1	9/10/86	CALIBRATION OF EQUIPMENT
REECO	205	1	7/28/87	MEASUREMENT OF DEPTH OF HOLE
REECO	207	1	7/28/87	NNWSI PRESSURE TESTING OF DRILL ROD
REECO	208	1	7/28/87	NNWSI NATIONALLY ACCEPTED DRILLING PRACTICES AND STANDARDS
REECO	210	1	9/05/86	FLOW LINE SAMPLES
REECO	212	1	7/28/87	NNWSI MIXING LITHIUM CHLORIDE
REECO	213	1	7/28/87	NNWSI MIXING ADOMITE WFR II (POLYMER)
REECO	214	1	7/28/87	NNWSI MIXING LITHIUM BROMIDE
REECO	225	1	7/28/87	NNWSI DRIVE CORE SAMPLE
REECO	227	1	7/28/87	NNWSI OPERATION OF ODEX SYSTEM
REECO	229	1	7/28/87	NNWSI TRANSPORTATION OF CORE
REECO	230	0	8/15/86	RIGGING UP CRANE AUGER ATTACHMENT
REECO	231	0	9/05/86	RIG UP PIPE HANDLING SYSTEM
REECO	232	0	9/16/86	OPERATION OF PIPE HANDLING SYSTEM
REECO	239	0	5/01/87	NNWSI PROJECT CORING SAMPLES
REECO	247	0	9/14/87	NNWSI PROJECT WIRE LINE CORING
REECO	4.9	0		ACCOUNTING FOR NNWSI PROPERTY
REECO	420	0	6/30/86	DRILLING RIG INSPECTION AND CERTIFICATION
REECO	554-DOC-17.10	0	5/04/87	QUALITY ASSURANCE RECORDS MANAGEMENT HANDBOOK
REECO	568-DOC-115	7	1/26/89	QUALITY ASSURANCE PROGRAM PLAN FOR THE YUCCA MOUNTAIN PROJECT (YMP)
REECO	600	0	8/11/86	CONTROLLING QUALITY OF NNWSI WORK
REECO	601	0	8/15/86	LONG TERM STORAGE & INSPECTION OF MINE HOIST - NNWSI
REECO	7.1.1	0	8/13/87	QUALITY ASSURANCE ORGANIZATION

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Participant Procedures Sorted by Organization
Organization: REYNOLDS ELECTRICAL & ENGINEERING COMPANY

Organization	Document Number	Revision	Approved	Document Name
REECO	7.10.1	0	8/14/87	INSPECTION
REECO	7.12.1	0	8/14/87	CONTROL OF MEASURING AND TEST EQUIPMENT
REECO	7.13.1	0	8/14/87	HANDLING, SHIPPING, & STORAGE
REECO	7.13.2	1	8/14/87	MATERIAL AND EQUIPMENT STORAGE
REECO	7.13.3	1	8/14/87	MATERIAL AND EQUIPMENT RECEIVING
REECO	7.14.1	0	8/14/87	INSPECTION, TEST AND OPERATING STATUS
REECO	7.15.1	0	8/14/87	CONTROL OF NONCONFORMING ITEMS
REECO	7.16.1	0	8/14/87	CORRECTIVE ACTION
REECO	7.17.1	0	8/14/87	QUALITY ASSURANCE RECORDS
REECO	7.2.1	0	8/13/87	QUALITY ASSURANCE PROGRAM
REECO	7.3.1	0	8/13/87	DESIGN CONTROL
REECO	7.3.2	1	8/13/87	ENGINEERING PROPOSAL REVIEW
REECO	7.3.3	1	8/13/87	ARCHITECT-ENGINEER DRAWINGS
REECO	7.3.4	1	8/13/87	ARCHITECT-ENGINEER SPECIFICATION REVIEW
REECO	7.4.1	0	8/13/87	PROCUREMENT DOCUMENT CONTROL
REECO	7.5.1	0	8/13/87	INSTRUCTIONS, PROCEDURES, AND DRAWINGS
REECO	7.5.2	1	8/13/87	PROCESSING REQUESTS FOR COMMUNICATIONS SERVICES
REECO	7.5.3	1	8/13/87	ARCHITECT-ENGINEER CONTRACTOR COORDINATION
REECO	7.6.1	0	8/13/87	DOCUMENT CONTROL
REECO	7.7.1	0	8/14/87	CONTROL OF PURCHASED ITEMS AND SERVICES
REECO	7.7.2	1	8/14/87	PURCHASE OF EQUIPMENT REQUIRING SPECTRUM AUTHORITY
REECO	7.8.1	0	8/14/87	IDENTIFICATION AND CONTROL OF MATERIALS, PARTS, COMPONENTS AND SAMPLES
REECO	7.9.1	0	8/14/87	CONTROL OF PROCESSES
REECO	7.9.2	1	8/14/87	SYSTEM INSTALLATIONS
REECO	7.9.3	1	8/14/87	FABRICATION FUNCTIONS

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Participant Procedures Sorted by Organization
Organization: REYNOLDS ELECTRICAL & ENGINEERING COMPANY

Organization	Document Number	Revision	Approved	Document Name
REECO	AP 1.0	0	1/03/89	PROCEDURE PREPARATION
REECO	AP 2.0	0	1/03/89	TRAINING
REECO	BH-6131	1	10/15/87	NNWSI PROJECT PROCUREMENT PROCEDURE
REECO	CA-N-01	0	8/07/86	ADMINISTRATION OF NNWSI SUBCONTRACTS
REECO	EOP-001	1	9/25/87	UNDERGROUND LOCOMOTIVE OPERATION
REECO	EOP-002A	1	9/25/87	INSTALLATION AND VERIFICATION OF SPECIAL PURPOSE ROCKBOLTS - AGE SPECIFIED
REECO	EOP-002B	1	9/25/87	INSTALLATION AND VERIFICATION OF SPECIAL PURPOSE ROCKBOLTS - TEMPORARY
REECO	EOP-003	1	9/25/87	TUNNEL TRACK INSPECTION AND REPAIR
REECO	EOP-004	1	9/25/87	CERTIFICATION OF BLASTERS
REECO	EOP-005	1	9/25/87	EXPLOSIVE TRANSPORTATION CERTIFICATION
REECO	EOP-006	1	9/25/87	OPERATION OF 1 AND 3 CUBIC YARD LHDS
REECO	EOP-007	1	9/25/87	BASIC CORE DRILLING OPERATIONS
REECO	EOP-008	0	9/25/87	MOVING CORE DRILL RIG IN CONFINED AREAS
REECO	EOP-009	0	9/25/87	MEASUREMENT OF DEPTH OF HOLE
REECO	EOP-010	0	9/25/87	CORE DRILL RIG MAINTENANCE AND REPAIR
REECO	EOP-011	0	9/25/87	NNWSI TRANSPORTATION OF CORE
REECO	EOP-012	0	9/25/87	CORE DRILL RIG INSPECTION
REECO	EOP-013	0	9/25/87	SPECIAL PROJECTS CORE DRILLING
REECO	EOP-014	0	9/25/87	UNDERGROUND CORE DRILLING PROCESS
REECO	EOP-015	0	9/25/87	OPERATION OF AIR COMPRESSOR
REECO	EOP-016	0	9/25/87	OBTAINING EQUIPMENT MAINTENANCE
REECO	EOP-017	0	9/25/87	FRONT-END LOADER OPERATION
REECO	EOP-018	0	9/25/87	FORKLIFT OPERATION
REECO	EOP-019	0	9/25/87	VENTILATION FAN OPERATION AND CONTROL

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Organization	Document Number	Revision	Approved	Document Name
REECO	EOP-020	0	9/25/87	JACKLEG OPERATION
REECO	EOP-021	0	9/25/87	DRILL JUMBO OPERATION
REECO	N-1	0	8/01/86	PROCEDURE FOR CONTROLLING CHLORINE LEVEL IN POTABLE WATER
REECO	N-2	0	8/04/86	PROCEDURE FOR OPERATION OF AREA 25 WATER SYSTEM
REECO	N-ES-1	0		NNWSI PROJECT DOCUMENT CONTROL
REECO	N1-1	0		ENGINEERING DEPARTMENT ADMINISTRATIVE PROCEDURES
REECO	NFE 001	0		DESIGN REVIEW (FACILITIES ENGINEERING SECTION)
REECO	NQP 10.1	2	2/02/88	SURVEILLANCE
REECO	NQP 11.0	3	1/03/89	TEST CONTROL
REECO	NQP 16.0	4	1/03/89	CORRECTIVE ACTION
REECO	NQP 7.4	2	1/03/89	ANNUAL SUPPLIER EVALUATION
REECO	NTSWP 1.0	0		QUALIFICATION OF CONTRACTOR PERSONNEL
REECO	NTSWP 2.0	0		CERTIFICATION OF WELDERS
REECO	NTSWP 3.0	0		BACKFILLING
REECO	NTSWP 4.0	0		EXCAVATION
REECO	NTSWP 5.0	0		CONCRETE WORK
REECO	NTSWP 6.0	0		BUILDING ERECTION PREFABRICATED METAL
REECO	NTSWP 7.0	0		WATER AND SEWER LINES
REECO	NTSWP 8.0	0		ELECTRICAL WORK
REECO	NTSWP 9.0	0		ROADWORK
REECO	NWS 10.04	0		CONTROL OF NONCONFORMING NNWSI PROJECT ITEMS
REECO	NWS 2.06	0		SCREENING OF SPECIAL ORDER REQUISITIONS
REECO	NWS 3.01	0		MATERIAL AND EQUIPMENT RECEIVING
REECO	NWS 4.01	0		REQUESTING STOCK ITEMS FROM SOURCES
REECO	NWS 7.01	0		OFFSITE SHIPMENT OF GOVERNMENT-OWNED PROPERTY

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Organization	Document Number	Revision	Approved	Document Name
REECO	NWS 8.10	0		HANDLING AND CONTROLLING EXPLOSIVE MATERIALS
REECO	QP 1.0	4	1/03/89	ORGANIZATION
REECO	QP 1.1	1	1/03/89	RESOLUTION OF DISPUTES
REECO	QP 1.2	0	1/03/89	STOP WORK ORDER
REECO	QP 10.0	3	1/03/89	INSPECTION
REECO	QP 12.0	4	1/03/89	CONTROL OF MEASURING AND TEST EQUIPMENT
REECO	QP 13.0	3	1/03/89	HANDLING, SHIPPING, & STORAGE
REECO	QP 14.0	4	1/03/89	INSPECTION, TEST AND OPERATING STATUS
REECO	QP 15.0	4	1/03/89	NONCONFORMANCES
REECO	QP 16.2	1	1/03/89	TREND ANALYSIS
REECO	QP 17.0	3	1/03/89	QUALITY ASSURANCE RECORDS
REECO	QP 18.0	4	1/03/89	AUDITS
REECO	QP 2.0	3	1/03/89	QUALITY ASSURANCE PROGRAM
REECO	QP 2.1	3	1/03/89	CERTIFICATION OF INSPECTION AND TEST PERSONNEL
REECO	QP 2.2	3	1/03/89	PERSONNEL QUALIFICATION
REECO	QP 3.0	2	1/03/89	SCIENTIFIC INVESTIGATION CONTROL AND DESIGN CONTROL
REECO	QP 3.1	2	1/03/89	DESIGN REVIEW
REECO	QP 4.0	4	1/03/89	PROCUREMENT DOCUMENT CONTROL
REECO	QP 5.0	4	1/03/89	INSTRUCTIONS, PROCEDURES, AND DRAWINGS
REECO	QP 6.0	3	1/03/89	DOCUMENT CONTROL
REECO	QP 7.0	4	1/03/89	CONTROL OF PURCHASED MATERIALS, EQUIPMENT, AND SERVICES
REECO	QP 7.2	3	1/03/89	PROCUREMENT DOCUMENT REVIEW
REECO	QP 7.3	3	1/03/89	SUPPLIER EVALUATION
REECO	QP 8.0	3	1/03/89	IDENTIFICATION AND CONTROL OF MATERIALS, PARTS, AND COMPONENTS
REECO	QP 9.0	3	1/03/89	CONTROL OF PROCESSES

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Organization	Document Number	Revision	Approved	Document Name
REECO	QP 9.1	2	1/03/89	WELDING PROCEDURE QUALIFICATION
REECO	QP 9.2	2	1/03/89	WELDER CERTIFICATION
REECO	TPO-4	1	10/27/88	YUCCA MOUNTAIN PROJECT RECORDS MANAGEMENT

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YUCCA MOUNTAIN PROJECT
 Participant Procedures Sorted by Organization
 Organization: SANDIA NATIONAL LABORATORY

Organization	Document Number	Revision	Approved	Document Name
SNL	DOP 11-1	3	7/28/88	EXPERIMENT AND EQUIPMENT-TEST PROCEDURE REQUIREMENTS
SNL	DOP 11-2	2	8/26/87	REQUIREMENTS FOR EXPERIMENT AND EQUIPMENT-TEST LOGBOOKS
SNL	DOP 11-3	2	7/13/88	DATA RECORDS MANAGEMENT SYSTEM INTERACTION REQUIREMENTS
SNL	DOP 12-1	1	7/21/88	MEASURING AND TESTING EQUIPMENT CONTROL
SNL	DOP 13-1	1	8/02/88	IDENTIFICATION, HANDLING, SHIPPING, AND STORAGE PROCEDURES FOR ITEMS AND MATERIAL
SNL	DOP 14-1	0	3/09/87	STATUS INDICATION OF ITEMS
SNL	DOP 16-2	0	1/27/89	DEVIATION REPORTING
SNL	DOP 17-1	2	11/09/88	SNL DEPARTMENT OPERATING PROCEDURE FOR THE RECORDS MANAGEMENT SYSTEM
SNL	DOP 17-2	2	7/18/88	OPERATION OF THE SNL NNWSI PROJECT DATA RECORDS MANAGEMENT SYSTEM (DRMS)
SNL	DOP 2-1	0	10/31/86	PROCEDURE FOR TASK DEFINITION STATEMENTS
SNL	DOP 2-2	2	11/11/88	STUDY PLAN REQUIREMENTS
SNL	DOP 2-4	1	1/27/89	ANALYSIS CONTROL AND VERIFICATION
SNL	DOP 2-6	1	1/27/89	QUALIFICATION AND CERTIFICATION OF PROJECT PERSONNEL
SNL	DOP 2-7	1	1/23/89	QUALIFICATION OF QUALITY ASSURANCE PROGRAM AUDIT PERSONNEL
SNL	DOP 2-8	0	4/01/88	CONDUCT AND REPORTING OF MANAGEMENT ASSESSMENTS
SNL	DOP 3-1	3	1/25/89	PREPARING, REVIEWING, APPROVING, AND ISSUING ENGINEERING DRAWINGS
SNL	DOP 3-10	1	1/24/89	ROUTINE CALCULATIONS
SNL	DOP 3-11	0	4/25/88	REQUIREMENT FOR SUBMITTING DATA TO THE NNWSI PROJECT SITE AND ENGINEERING PROPERTIES DATA BASE (SEPDB)
SNL	DOP 3-12	0	1/27/89	PEER REVIEWS
SNL	DOP 3-13	0	1/24/89	TECHNICAL REVIEWS
SNL	DOP 3-2	1	7/07/88	SOFTWARE QUALITY ASSURANCE REQUIREMENTS
SNL	DOP 3-3	1	12/04/86	ANALYSIS DEFINITION REQUIREMENTS
SNL	DOP 3-4	3	1/31/89	DESIGN INVESTIGATION CONTROL

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 Participant Procedures Sorted by Organization
 Organization: SANDIA NATIONAL LABORATORY

Organization	Document Number	Revision	Approved	Document Name
SNL	DOP 3-5	1	1/24/89	DESIGN CONTROL AND VERIFICATION
SNL	DOP 3-6	2	1/24/89	DESIGN CHANGE CONTROL
SNL	DOP 3-7	0	4/02/87	TECHNICAL DATA BASE
SNL	DOP 3-8	2	1/27/89	REFERENCE INFORMATION BASE CHANGE CONTROL
SNL	DOP 3-9	2	1/24/89	INTERFACE CONTROL OF NWRT ENGINEERING
SNL	DOP 4-1	2	8/24/88	PROCUREMENT DOCUMENT REQUIREMENTS
SNL	DOP 5-1	1	5/11/88	PROCEDURE FORMAT AND CONTENT REQUIREMENTS
SNL	DOP 5-2	4	1/05/89	TECHNICAL PROCEDURE REQUIREMENTS
SNL	DOP 5-3	0	9/29/86	QA REVIEW OF DEPARTMENT OPERATING PROCEDURES
SNL	DOP 6-1	2	1/27/89	DOCUMENT CONTROL SYSTEM
SNL	DOP 6-2	1	12/23/88	REVIEWING, APPROVING, AND ISSUING TECHNICAL INFORMATION DOCUMENTS
SNL	DOP 7-1	2	8/24/88	PROCUREMENT PLANNING
SNL	DOP 7-2	1	8/24/88	EVALUATION FOR ACCEPTANCE OF PURCHASED ITEMS OR SERVICES
SNL	DOP 8-1	3	11/21/88	SAMPLE IDENTIFICATION AND HANDLING REQUIREMENTS
SNL	DOP 8-2	0	7/18/88	OPERATION OF THE SNL NNWSI PROJECT SAMPLES LIBRARY
SNL	EP-0001	0	1/29/87	SEISMOTECTONIC FIELD STUDIES FOR REPOSITORY SURFACE FACILITIES, NNWSI
SNL	EP-0002	3	8/15/88	EFFECT OF VARIABLE ENVRI. CONDITIONS ON COMPRESSIVE MECHANICAL PROP. HIGH TEMP/LOW STRAIN RATE EXPER.
SNL	EP-0004	1	7/15/88	EXPER. PROC. FRO ACQUIRING, DIGITA., PROCESSING, STOR., AND RETRIEVING GROUND MOTION DATA FROM UND. GRO. EXP.
SNL	EP-0006	0	5/15/87	PROTOTYPE THERMAL STRESS TESTING
SNL	EP-0007	1	11/04/88	CHARACTERIZATION OF THE MINERALOGY AND PETROLOGY OF MECHANICAL TEST SAMPLES
SNL	EP-0008	0	6/04/87	PROCEDURE FOR SATURATION - PULSE IMBIBITION EXPERIMENT
SNL	EP-0010	0	5/13/88	BULK-PROPERTY MEASUREMENTS ON POST TEST MECHANICAL SAMPLES
SNL	EP-0011	1	8/13/87	PROTOTYPE TESTING OF BLAST EFFECTS ON INSTRUMENTATION IN SUPPORT OF EXPLORATORY SHAFT HYDROLOGIC TESTING

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Organization	Document Number	Revision	Approved	Document Name
SNL	EP-0012	2	10/10/88	ALTER. OF THE CONSOLIDATION BEHAV. & HYDRAULIC CONDCTVY. OF CRUSHED TUFF DUE TO PRES. OF FINE-SIZED PARTICLES.
SNL	EP-0013	0	1/15/88	PROTOTYPE IN SITU STRESS TESTING
SNL	EP-0014	0	1/25/88	DEVELOPMENT OF TENSILE STRENGTH TECHNIQUES IN THE GEOMECHANICS LABORATORY
SNL	EP-0015	0	2/26/88	PRELIMINARY INVESTIGATION OF THE MECHANICAL ANISOTROPY IN SAMPLES OF THE TONOPAH SPRING MEMBER
SNL	EP-0016	0	2/26/88	FRACTURE PROPERTIES TESTING: COMPARISON OF TRIAXIAL AND ROTARY SHEAR TECHNIQUES
SNL	EP-0018	0	12/08/88	MEASUREMENT OF TUNNEL RESPONSE UNDER EXPLOSION GENERATED LOADING
SNL	EP-0020	0	11/11/88	EVALUATING THE EFFECTS OF EXPLOSIVELY GENERATED LOADS ON TUNNELS
SNL	QAP 10-1	1	1/20/89	QUALITY ASSURANCE PROCEDURE SURVEILANCE
SNL	QAP 15-1	0	10/14/87	NONCONFORMANCE CONTROL AND REPORTING FOR ITEMS AND ACTIVITIES
SNL	QAP 16-1	1	1/20/89	CORRECTIVE ACTION REPORTING
SNL	QAP 18-1	1	1/20/89	QUALITY ASSURANCE AUDITS
SNL	QAP 2-3	1	5/03/88	QUALITY ASSURANCE LEVEL ASSIGNMENT AND WORK PLANS
SNL	QAP 2-5	1	8/02/88	TRAINING AND FAMILIARIZATION PROCEDURES
SNL	QAP 2-7	2	1/23/89	QUALIFICATION OF QUALITY ASSURANCE PROGRAM AUDIT PERSONNEL
SNL	QAP I-3	1	1/18/89	QUALITY-RELATED WORK STOPPAGE
SNL	SNL-NNWSI-QAPP	1	1/15/87	QUALITY ASSURANCE PROGRAM PLAN
SNL	TP-51	0	10/22/87	PREPARING CYLINDRICAL SAMPLES, INCLUDING INSPECTION OF DIMENSIONAL AND SHAPE TOLERANCES
SNL	TP-59	2	11/16/87	PROCEDURES FOR LABORATORY SAMPLE PETROLOGY DETERMINATION
SNL	TP-60	1	10/29/87	PROCEDURE FOR PREPARATION OF POLISHED THIN SECTIONS
SNL	TP-62	0	9/17/87	LABORATORY PROCEDURE FOR MINERALOGIC ANALYSIS BY X-RAY POWDER DIFFRACTION PART 1: DATA GATHERING
SNL	TP-64	0	3/31/87	PROCEDURE FOR VACUUM SATURATION OF GEOLOGIC CORE SAMPLES
SNL	TP-65	1	5/24/88	PROCEDURE FOR DRYING GEOLOGIC CORE SAMPLES TO CONSTANT WEIGHT

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Organization: SANDIA NATIONAL LABORATORY

Organization	Document Number	Revision	Approved	Document Name
SNL	TP-82	2	11/21/88	PROCEDURE FOR ACQUIRING, DIGITIZING, PROCESSING, STORING AND RETRIEVING GROUND MOTION DATA FROM UNDERGROUND NUCLEAR EXPLOSIONS
SNL	TP-83	0	7/30/87	VERIFICATION OF PNE AMPLIFIER GAINS & FREQUENCY RESPONSE
SNL	TP-84	0	7/30/87	VERIFICATION OF TAMARAC-B AMPLIFIER GAINS AND FREQUENCY RESPONSE
SNL	TP-85	0	11/07/87	VERIFICATION OF PFTU AMPLIFIER GAINS AND FREQUENCY RESPONSE
SNL	TP-86	0	3/07/88	SET-UP AND ADJUSTMENT OF TM CONTROL BOX (PNE SEISMIC)
SNL	TP-87	0	12/06/88	SET-UP AND ADJUSTMENT OF TM CONTROL BOX (PFTU)
SNL	TP-88	0	2/02/88	GROUND MOTION GAGE OPERATION VERIFICATION
SNL	TP-89	0	3/17/88	STORING AND RETRIEVING UNE GROUND MOTION DATA USED FOR THE NNWSI PROJECT

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Organization: UNITED STATES GEOLOGICAL SURVEY

Organization	Document Number	Revision	Approved	Document Name
USGS	3211G-01	0	6/23/88	CHARACTERIZATION OF THE VERTICAL & LATERAL VARIATION OF STRATIGRAPHIC UNITS WITHIN THE SITE AREA
USGS	3221G-01	0	12/08/87	GEOPHYSICAL INVESTIGATIONS: GRAVITY AND MAGNETIC METHODS
USGS	3222G-01	0	4/30/87	SEISMIC REFLECTION AND REFRACTION SURVEYS
USGS	3223G-01	0	8/10/87	GEOPHYSICAL AND ROCK PROPERTIES TESTING
USGS	3224G-01	0	3/14/88	CHARACTERIZATION OF THE SITE AMBIENT THERMAL CONDITIONS
USGS	3225G-01	0	12/08/87	REMOTE SENSING
USGS	3226G-01	0	10/30/87	MAGNETO-TELLURIC SURVEY
USGS	3231G-10	0	10/08/87	DISTRIBUTION AND CHARACTERISTICS OF PAST EROSION
USGS	3233G-03	0	12/08/87	REGIONAL STUDIES OF SEISMICITY
USGS	3310G-01	1	4/25/88	CHARACTERIZATION OF REGIONAL SURFACE WATER
USGS	3331G-01	0	10/01/87	BOUNDARY CONDITIONS AND HYDRAULIC GRADIENTS WITHIN THE SATURATED ZONE
USGS	3332G-01	0	10/30/87	HYDRAULIC AND CONSERVATIVE-TRACER TESTS IN FRACTURED ROCK
USGS	3333G-01	0	3/14/88	CHARACTERIZATION OF THE SATURATED-ZONE HYDROCHEMISTRY
USGS	3334G-01	0	8/10/87	CHARACTERIZATION OF THE REGIONAL GROUNDWATER FLOW SYSTEM
USGS	3334G-02	0	3/14/88	REGIONAL HYDROLOGY SYSTEM SYNTHESIS AND MODELING
USGS	3342G-01	0	10/30/87	CHARACTERIZATION OF UNSATURATED ZONE INFILTRATION
USGS	3343G-01	0	10/30/87	CHARACTERIZATION OF PERCOLATION IN THE UNSATURATED ZONE: SURFACE-BASE BOERHOLE INVESTIGATIONS
USGS	3343G-02	0	12/08/87	CHARACTERIZATION OF PERCOLATION IN THE UNSATURATED ZONE: MATRIX-HYDRATOGIC PROPERTY TESTING PROGRAM
USGS	3344G-01	0	8/31/87	CHARACTERIZATION OF THE UNSATURATED ZONE HYDROCHEMISTRY
USGS	3346G-01	0	10/08/87	CHARACTERIZATION OF GASEOUS - PHASE MOVEMENT IN THE UNSATURATED ZONE - OPEN BOREHOLE EFFECTS
USGS	3360G-01	1	6/24/88	CHARACTERIZATION OF THE QUATERNARY REGIONAL GROUND - WATER FLOW SYSTEM
USGS	3370G-01	0	3/04/87	PALEOENVIRONMENTAL HISTORY OF THE YUCCA MOUNTAIN REGION

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Organization: UNITED STATES GEOLOGICAL SURVEY

Organization	Document Number	Revision	Approved	Document Name
USGS	3370G-02	0	12/09/87	STUDIES OF HYDROGENIC DEPOSITS
USGS	6922G-01	0	3/14/88	CHARACTERIZATION OF YUCCA MNT. UNSATURATED-ZONE PERCOLATION ESF STUDY
USGS	6923G-01	0	10/30/87	OVERCORE STRESS TESTS
USGS	6941G-01	0	3/06/87	PROTOTYPE TESTING OF GEOLOGIC STUDIES OF THE EXPLORATORY SHAFT FACILITY
USGS	6941G-02	0	3/14/88	FRACTURE DETECTION AND CHARACTERIZATION USING SHEAR-WAVE TOMOGRAPHY USP SURVEYS AT YUCCA MOUNTAIN, NEVADA
USGS	6942G-01	0	8/31/87	PROTOTYPE EVALUATION OF DRILLING METHODS IN TUFFACEOUS ROCK IN SUPPORT OF EXPLORATORY SHAFT HYDROLOGIC TESTING
USGS	6942G-02	0	8/31/87	PROTOTYPE DRILL HOLE INSTRUMENTATION IN SUPPORT OF ES HYDROLOGIC INVESTIGATIONS
USGS	6942G-03	0	10/30/87	PROTOTYPE TESTING OF BLAST EFFECTS ON INSTRUMENTATION IN SUPPORT OF EXPLORATORY SHAFT HYDROLOGIC TESTING
USGS	6942G-04	0	8/31/87	PROTOTYPE CROSS - HOLE PNEUMATIC AND HYDRAULIC TESTING IN SUPPORT OF EXPLORATORY SHAFT HYDROLOGIC TESTING
USGS	6942G-05	0	8/31/87	PROTOTYPE TRACER TESTING (GAS AND WATER) IN SUPPORT OF EXPLORATORY SHAFT HYDROLOGIC INVESTIGATIONS
USGS	6942G-06	0	10/30/87	PROTOTYPE EXCAVATION EFFECTS TEST IN SUPPORT OF EXPLORATORY SHAFT HYDROLOGIC TESTING
USGS	6942G-07	0	8/31/87	PROTOTYPE DETERMINATION OF OPTIMAL RUBBLE SIZE (FROM BLASTING) FOR LAB CORE SAMPLING IN SUPPORT OF EXPLORATORY
USGS	6942G-08	0	8/10/87	PROTOTYPE INTACT FRACTURE SAMPLING METHODS IN SUPPORT OF EXPLORATORY SHAFT HYDROLOGIC TESTING
USGS	6942G-09	0	10/30/87	PROTOTYPE INFILTRATION TESTS IN SUPPORT OF THE EXPLORATORY SHAFT HYDROLOGIC TESTS
USGS	6942G-10	0	8/10/87	PROTOTYPE BULK PERMEABILITY TESTING IN SUPPORT OF EXPLORATORY SHAFT HYDROLOGIC INVESTIGATIONS
USGS	6942G-11	0	8/31/87	PROTOTYPE LAB ANALYSIS OF INTACT FRACTURES IN SUPPORT OF EXPLORATORY SHAFT HYDROLOGIC TESTING
USGS	6942G-13	0	8/31/87	PROTOTYPE WATER SAMPLING AND FLOW MEASUREMENT PROCEDURE FOR PERCHED WATER IN SUPPORT OF EXPLORATORY SHAFT
USGS	6942G-14	0	8/31/87	PROTOTYPE DRY CORING OF RUBBLE IN SUPPORT OF EXPLORATORY SHAFT HYDROLOGIC TESTING

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USGS	6942G-15	0	10/30/87	PROTOTYPE PORE-WATER EXTRACTION BY TRIAXIAL COMPRESSION IN SUPPORT OF EXPLORATORY SHAFT HYDROLOGICAL TESTING
USGS	GCP-01	0	6/15/81	RADIOMETRIC-AGE DATA BANK
USGS	GCP-02	1	1/20/87	LABELING, IDENTIFICATION AND CONTROL OF SAMPLES FOR GEOCHEMISTRY AND ISOTOPE GEOLOGY
USGS	GCP-03	1	3/09/88	URANIUM-SERIES DATING
USGS	GCP-04	1	5/27/88	URANIUM-TREND DATING
USGS	GCP-05	1	3/09/88	RADIUM-EQUIV. URANIUM, THORIUM, & POTASSIUM ANALYSIS BY GAMMA-RAY SPECTROMETRY
USGS	GCP-06	0	6/15/81	POTASSIUM-ARGON DATING
USGS	GCP-07	1	5/26/88	MINERAL SEPARATION FOR GEOCHEMISTRY AND ISOTOPIC ANALYSIS
USGS	GCP-08	1	5/26/88	FISSION-TRACK DATING
USGS	GCP-09	0	6/15/81	SPIKE CALIBRATION
USGS	GCP-10	0	1/20/87	FIELD SAMPLING OF PEDOGENIC CARBONATE RINDS FOR RADIOMETRIC DATING
USGS	GCP-11	1	4/29/88	LABORATORY PREPARATION OF PEDOGENIC CARBONATE RINDS FOR RADIOMETRIC DATING
USGS	GCP-12	1	11/09/88	Rb-Sr ISOTOPE GEOCHEMISTRY
USGS	GCP-13	0	4/29/88	U-TH-PB ISOTOPE GEOCHEMISTRY
USGS	GCP-14	1	7/19/88	EXTRACTION AND RECOVERY OF H2O FROM CALCITE-HOSTED INCLUSION FLUIDS
USGS	GCP-15	1	7/19/88	OXYGEN ISOTOPE ANALYSIS OF OPALINE SILICA, CHALCEDONY AND QUARTZ
USGS	GCP-16	1	7/19/88	CARBONATE CARBON AND OXYGEN ISOTOPE ANALYSES
USGS	GCP-17	1	7/19/88	DETERMINATION OF THE ISOTOPIC RATIO H/D IN H2O
USGS	GP-01	1	11/08/86	GEOLOGIC MAPPING
USGS	GP-02	0	3/01/83	SUBSURFACE INVESTIGATIONS
USGS	GP-03	0	3/01/83	STRATIGRAPHIC STUDIES
USGS	GP-04	0	3/01/83	STRUCTURAL STUDIES
USGS	GP-05	0	3/01/83	GEOLOGIC SUPPORT ACTIVITIES

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USGS	GP-06	1	12/22/88	GEODETTIC, LEVELING, AND TRILATERATION SURVEYS
USGS	GP-07	0	8/14/84	GEOLOGIC TRENCHING STUDIES
USGS	GP-08	0	2/19/86	CORRELATION OF TEPHRA BY MEANS OF CHEMICAL ANALYSIS
USGS	GP-10	0	4/12/85	BOREHOLE VIDEO FRACTURE LOGGING
USGS	GP-11	0	5/15/85	LOGGING FRACTURES IN CORE
USGS	GP-12	1	3/06/87	MAPPING FRACTURES ON PAVEMENTS, OUTCROPS AND ALONG TRAVERSES
USGS	GP-13	0	1/08/87	FRACTURE LOGGING FROM ACOUSTIC TELEVIEWER IMAGES
USGS	GP-14	0	4/25/86	MEASUREMENT OF DRY BULK ROCK DENSITIES FROM PALEOMAGNETIC SAMPLES
USGS	GP-15	0	3/20/87	INVENTORY OF DRILL HOLE CORE
USGS	GP-16	0	3/20/87	PROCEDURE FOR THE HANDLING & STORAGE OF DRILL CORE AT THE CORE LIBRARY
USGS	GP-17	0	2/19/86	DESCRIBING AND SAMPLING SOILS IN THE FIELD
USGS	GP-18	0	9/24/86	VOLCANIC STRATIGRAPHIC STUDIES
USGS	GP-19	0	3/06/87	PROCEDURE FOR IDENTIFICATION, HANDLING, & DISPOSITION OF DRILLHOLE CORE & CUTTING SAMPLES FROM DRILL SITE TO THE CORE LIBRARY
USGS	GP-20	0	9/10/87	VOLUMETRIC ESTIMATION OF LITHOPHYSAE
USGS	GP-21	0		LABORATORY ANALYSIS OF SOILS
USGS	GP-22	1	12/03/87	DUST TRAP SAMPLING
USGS	GP-23	0	1/08/87	ESTIMATION OF RATES OF SOIL DEVELOPMENT
USGS	GP-24	0	4/15/87	AVAILABLE WATER-HOLDING CAPACITY: FIELD METHOD FOR DRY, GRAVELLY SOILS
USGS	GP-25	0		MEASURING SOIL CARBON DIOXIDE CONCENTRATIONS IN COARSE-GRAINED DESERT SOILS OF SOUTHERN NV
USGS	GP-26	0		DESCRIPTION AND INTERPRETATION OF SEDIMENTARY FEATURES
USGS	GP-27	1	6/07/88	TRENCH WALL AND NATURAL OUTCROP SAMPLING FOR COORDINATED STUDIES
USGS	GP-28	3	8/12/88	TRANS. OF NNWSI PROJ. DRILL HOLE SMPLS. & RELATED RECDs. FROM CORE LIBRARY & DATA CENT. TO SMPLS. MGM FACILITY
USGS	GP-29	0	4/27/88	PROCESSING OF LANDSAT AND SYNTHETIC APERTURE RADAR DATA

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USGS	GP-30	0		COLLECTION, PROCESSING AND ANALYSIS OF PACKRAT MIDDENS
USGS	GPP-01	1	1/14/85	GRAVITY MEASUREMENT AND DATA REDUCTION
USGS	GPP-02	0	1/11/82	HEAT-FLOW STUDIES RELATED TO NUCLEAR WASTE STORAGE INVESTIGATIONS
USGS	GPP-03	0		AEROMAGNETIC INVESTIGATIONS
USGS	GPP-04	0	6/27/83	IN-SITU STRESS INVESTIGATIONS
USGS	GPP-05	1	1/07/86	HEAT FLOW STUDIES CALIBRATION PROCEDURES
USGS	GPP-06	0	11/01/84	ROCK AND PALEOMAGNETIC INVESTIGATIONS
USGS	GPP-07	0	11/01/84	FRACTURE AND FRICTIONAL STRENGTH MEASUREMENT OF ROCK SAMPLES AT HIGH PRESSURES
USGS	GPP-08	0	11/01/84	PERMEABILITY MEASUREMENTS OF ROCK SAMPLES AT HIGH PRESSURES AND TEMPERATURES
USGS	GPP-09	0	11/01/84	FLUID SAMPLE COLLECTION AND CHEMICAL ANALYSES
USGS	GPP-10	1	7/06/88	ROCK PROPERTY ANALYSIS OF YUCCA MOUNTAIN CORE SAMPLES
USGS	GPP-11	0		SURFACE MAGNETIC SURVEYS
USGS	GPP-12	0	3/20/85	BOREHOLE GRAVITY MEASUREMENT AND DATA REDUCTION
USGS	GPP-13	0		TECTONIC STUDIES
USGS	GPP-14	0	5/27/86	INDUCED POLARIZATION BOREHOLE LOGGING OPERATIONS
USGS	GPP-15	0	5/27/86	MAGNETIC SUSCEPTIBILITY BOREHOLE LOGGING OPERATIONS
USGS	GPP-16	0	1/23/87	ABSOLUTE MEASUREMENT OF GRAVITY
USGS	GPP-17	0	5/27/87	MAGNETOMETER BOREHOLE LOGGING OPERATIONS
USGS	GPP-18	0	5/27/86	MAGNETOTELLURIC MEASUREMENTS
USGS	GPP-19	0		SURFACE GEOPHYSICS: ELECTRICAL METHODS, DIRECT CURRENT INVESTIGATIONS
USGS	GPP-20	0	10/29/87	MEASUREMENT OF SUBSURFACE TEMPERATURES AND CALIBRATION OF ASSOCIATED SYSTEMS
USGS	GPP-21	0	10/29/87	MEASUREMENT OF THERMAL CONDUCTIVITY OF ROCKS AND CALIBRATION OF ASSOCIATED INSTRUMENTS
USGS	GPP-22	0	10/29/87	DETERMINING POROSITY AND DENSITY OF ROCK SAMPLES AND CALIBRATION OF ASSOCIATED INSTRUMENTS

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USGS	HP-01	0	1/11/82	METHODS FOR DETERMINING WATER LEVEL
USGS	HP-02	0	8/14/84	ACOUSTIC TELEVIEWER INVESTIGATIONS
USGS	HP-03	0	1/11/82	HYDROLOGIC TRACEJECTOR TEST
USGS	HP-04	0	1/11/82	HYDROLOGIC SURGING
USGS	HP-05	0	1/11/82	HYDROLOGIC SWABBING
USGS	HP-06	0	1/11/82	HYDROLOGIC PUMPING TEST
USGS	HP-07	0	9/30/87	USE OF A TRACE GAS FOR DETERMINING ATMOSPHERIC CONTAMINATION IN A DRY-DRILLED BOREHOLE
USGS	HP-08	0	8/06/82	METHODS FOR DETERMINATION OF INORGANIC SUBSTANCES IN WATER
USGS	HP-09	0	6/14/88	CONSTRUCTION OF PIEZOMETERS IN UNCONSOLIDATED SEDIMENTS
USGS	HP-10	1	7/09/84	PACKER-INJECTION AND SHUT-IN TESTS
USGS	HP-103	0		PUMPING TESTS OF PERCHED WATER IN THE EXPLORATORY SHAFT AT YUCCA MOUNTAIN, NTS
USGS	HP-104	0		SAMPLING PERCHED WATER FOR CHEMICAL AND ISOTOPIC ANALYSIS IN THE EXPLORATORY SHAFT AT YUCCA MOUNTAIN, NTS
USGS	HP-105	0		BOREHOLE SAMPLING AND FIELD TESTING OF PERCHED WATER IN THE EXPLORATORY SHAFT AT YUCCA MOUNTAIN, NTS
USGS	HP-106	0		SAMPLING AND FIELD TESTING OF A WATER-BEARING ISOLATED FRACTURE IN PERCHED WATER ZONES OF THE ES AT YUCCA MT
USGS	HP-107	0		TESTING AND SAMPLING WET ZONES AND SEEPS IN THE EXPLORATORY SHAFT AT YUCCA MOUNTAIN, NST
USGS	HP-108	0		LONG-TERM MONITORING OF BOREHOLES IN PERCHED WATER ZONES IN THE EXPLORATORY SHAFT AT YUCCA MOUNTAIN, NTS
USGS	HP-109	0		BOREHOLES DRILLED IN PERCHED-WATER ZONES AFTER A LINER IS INSTALLED IN THE EXPLORATORY SHAFT AT YUCCA MT, NTS
USGS	HP-11	0	6/18/82	METHOD FOR DETERMINATION OF RADIOACTIVE SUBSTANCES IN WATER
USGS	HP-110	0	6/08/88	EXTRACTION OF PORE WATERS BY CENTRIUGE METHODS
USGS	HP-111	0		OPERATING GMC LOGGING TRUCK #81890 TO OBTAIN TEMPERATURE, TRACEJECTOR AND NATURAL GAMMA LOGS
USGS	HP-112	0		USE OF THE JEOL SCANNING ELECTRON MICROSCOPE

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USGS	HP-113	0		PROCEDURE FOR INSTRUMENT SHELTER DESIGN
USGS	HP-114	0	6/07/88	ESTIMATING STREAMFLOW DISCHARGE
USGS	HP-115	0	6/07/88	DETERMINATION OF PEAK STREAMFLOW DISCHARGE USING CULVERTS
USGS	HP-116	0	6/07/88	METHODS TO INSTALL, OPER., & INSPECT A RECORDING STREAMFLOW GAGE THAT USES A STILLING-WELL SYSTEM
USGS	HP-117	0	6/07/88	INSTALLATION, INSPECTION, & MAINTENANCE OF SCOUR CHAINS AT STREAMFLOW GAGING SITES
USGS	HP-12	3	6/08/88	METHOD FOR COLECTN., PROCESSING, & HANDLING OF DRILL CUTTINGS & CORE FROM UNSATURATED-ZONE BOREHOLES AT WELL
USGS	HP-121	0		INSTALLING AND RETRIEVING INFORMATION FROM A SETRA PRESSURE TRANSDUCER
USGS	HP-122	0		DEVELOPMENT OF BOREHOLE GEOPHYSICAL LABORATORY CALIBRATION METHODS
USGS	HP-123	0		DEVEL OF TENSIOMETER-TRANSDUCER EQUIP & TECHS FOR MEASURING MATRIC POTENTIAL OF MIN DISTURBED CORE FROM YM
USGS	HP-124	0		DEV OF SEISMIC LOGGING CALIBRATION METH. FOR DET. THE DEPTH OF DESERT ALLUVIUM AND FRACT. DENSITY OF WELD TUFF
USGS	HP-125	0	5/20/88	METHOD FOR EXTRACTION OF POUR WATER FROM TUFF CORDS BT TRIAXIAL COMPRESSION
USGS	HP-126	0	6/15/88	EXTRACTION OF RESIDUAL WATER FROM TUFF SAMPLES BY VACUUM DISTILLATION
USGS	HP-127	0		CARBON-14 DATING BY TANDEM ACCELERATION MASS SPECTROMETER
USGS	HP-128	0		PRELIMINARY DEV OF METHODS TO CALIBRATE REMOTE-SENSING IMAGERY DATA AGAINST HYDROLOGIC & RELATED PROPERTIES OF
USGS	HP-129	0		METHOD FOR INVESTIGATING TOPOGRAPHICALLY AFFECTED CONVECTIVE AIR FLOW IN WELLS
USGS	HP-13	0	8/29/83	COLLECTION & FIELD ANALYSIS OF UNSATURATED ZONE GROUND WATER SAMPLES
USGS	HP-130	0		PROCEDURE FOR PERFORMING AIRFLOW INTERFERENCE TESTS AT UZ6 AND UZ6s, YUCCA MOUNTAIN, NTS
USGS	HP-131	1	6/13/88	METHODS FOR HANDLING & TRANSPORTING UNSATURATED CORE & RUBBLE SAMPLES FOR HYDROCHEMICAL ANALYSIS
USGS	HP-132	0		METHOD FOR STABILIZING AIR TEMPERATURE INSIDE INSTRUMENT SHELTER USED FOR MONITORING DOWNHOLE SENSORS

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USGS	HP-133	0		PROCEDURE FOR O AND A RESPONSE AND OPERATION OF ALARM AND WARNING SYSTEM
USGS	HP-134	0		COMPUTER ROOM DESIGN SPECIFICATIONS FOR ARCHIVING COMPUTER ROOM, OPERATOR ROOM, USER'S ROOM
USGS	HP-135	0		IDAS DEVELOPMENT - WRITING, CONTROLLING, TESTING, IMPLEMENTING, AND DOCUMENTING IDAS SOFTWARE AND CONTROL FILE
USGS	HP-136	0	3/30/87	METHODS HANDLING & STORAGE OF DRILL CUTTINGS & CORE FROM UZ BOREHOLES AT UZ TESTING LAB (TEST CELL C)
USGS	HP-137	0		PRELIMINARY PROC. FOR INSTR. SHELTER DESIGN METHODS FOR IMPLEMENTING AND TESTING ENVIRONMENTAL CONTROL SEPTEMS
USGS	HP-138	0		PROCEDURE FOR CALIBRATION, INSTALLATION, AND USE OF ENVIRONMENTAL SENSORS IN THE INSTRUMENT SHELTERS
USGS	HP-139	0		PROCEDURE TO SUPPORT INTERACTIVE EXPERIMENTS DURING INSTALLATION, TESTING, AND CALIBRATION OF DOWN-HOLE SENSOR
USGS	HP-14	1	7/09/84	METHOD FOR CALIBRATING PELTIER-TYPE THERMOCOUPLE PSYCHROM. FOR WATER POTENTIAL OF PS MEDIA
USGS	HP-140	0		PROCEDURE FOR ENTRY AND IDENTIFICATION TO COMPUTER ROOM AND INSTRUMENT SHELTER
USGS	HP-141	0		PROCEDURE FOR GENERAL IDAS OPERATION (A MASTER CONTROL AND INDEXING PROCEDURE)
USGS	HP-142	0		PROCEDURE FOR USING MENU-DRIVEN ROUTINES TO DEFINE MASTER CONTROL FILES, SPECIFY & MAIN EQUIP, EVENT-HIST FILES
USGS	HP-143	0		PROC FOR GENERATING COMPUTER-DRIVEN TESTS & EXPERIMENTS BY PRINCIPAL INVESTIGATORS (PI MANUAL)
USGS	HP-144	0		PROCEDURE FOR INSTALLATION, TESTING, AND HANDLING OF DEC COMPUTERS AND EQUIPMENT
USGS	HP-145	0		PROCEDURE FOR TRANSMISSION OF RAW AND REDUCED DATA FROM ARC-2
USGS	HP-146	0		PROCEDURE FOR TRANSMISSION OF DATA FROM FIELD SITES TO ARC-1
USGS	HP-147	0		PROCEDURE FOR NETWORK OPERATION AT THE NTS
USGS	HP-148	0		PROCEDURE FOR THE RECEIPT, SCREENING, AND ARCHIVING OF DATA FROM THE FIELD SITES (ARC-1)
USGS	HP-149	0		PROCEDURE FOR QUESTIONABLE-DATA REVIEW AND DISPOSITION OF THE DATA (ARC-2)

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USGS	HP-15	2	7/09/84	METHOD FOR CALIBRATING HEAT-DISSIP. SENSORS FOR MEAS. IN SITU MATIC POTEN. W/IN PORUS MEDIA
USGS	HP-150	0		PROCEDURE FOR DATA REDUCTION AFTER DOE-NRC ARCHIVING
USGS	HP-151	0		PROCEDURE FOR SOFTWARE INSTALLATION, OPERATION, MAINTENANCE
USGS	HP-152	0		PROC FOR IDAS DOMAIN CONTROL, OPER OF ENVIRONMENTAL CONTROL EQUIP AT INST SHELTERS & AT THE ARCHIVING COMP RM
USGS	HP-153	0		PROCEDURE FOR HP DATA LOGGER INSTALLATION, TESTING, AND REPLACEMENT (HP 3497A, HP 3498A)
USGS	HP-154	0		PROCEDURE FOR HP MULTIMETER INSTALLATION, TESTING, AND REPLACEMENT (HP 3457A)
USGS	HP-155	0		PROCEDURE FOR GEMLINK INSTALLATION, TESTING, AND OPERATION
USGS	HP-156	0		PROC FOR INSTALL, TEST, & MAINT OF POWER SUPPLIES (SOLAR-VOLTAIC PANELS, BATTERIES, CH CONT, & TEST EQ
USGS	HP-157	0		PROC FOR INSTALL AND TEST OF FIELD-SITE DATA BACKUP SYSTEM: DATA RETRIEVAL IDENTIFICATION AND HANDLING
USGS	HP-158	0		HYDROLOGY AND HYDRAULIC NATURE OF FRACTURE ZONES AND LINEAMENTS DETERM FROM REMOTE SENSING & HYDRO ANALYSIS
USGS	HP-159	0		STATIC TRACER TESTS FOR DETERMINING RATE AND DIRECTION OF WATER MOVEMENT IN A BOREHOLE
USGS	HP-16	2	6/13/88	COLLEC. & PRESERVTN. OF ATMOSPH. PRECIPITATION SMPLS. FOR DEUTERIUM & OXYGEN-18 ANALYSIS
USGS	HP-160	0	6/16/88	METHODS FOR COLLECTION AND ANALYSIS OF SAMPLES FOR GAS COMPOSITION BY GAS CHROMATOGRAPHY
USGS	HP-161	0		FIELD PROCEDURES FOR COLLECTION, RETRIEVAL, AND TRANSMISSION OF USW UZ-1 DATA
USGS	HP-162	0		METHOD FOR CALIBRATION & TESTING OF TEMPERATURE SENSORS IN A CONTROLLED TEMP ENVIRONMENT LABORATORY
USGS	HP-163	0		METEOROLOGICAL MONITORING OF YUCCA MOUNTAIN AND VICINITY
USGS	HP-164	0	1/27/89	PROCESSING OF SOIL, SEDIMENT, & WATER SAMPLES FOR CHRYSOPHYTE CYSTS
USGS	HP-165	0	6/23/88	METHOD FOR MEASURING SNOW WATER CONTENT
USGS	HP-166	0	5/18/88	STREAM DISCHARGE MEASUREMENT USING A PYGMY METER

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USGS	HP-167	0	6/09/88	PRECIPITATION MEASUREMENT USING A BELFORT WEIGHING RAIN GAGE
USGS	HP-168	0	6/09/88	MEASUREMENT OF ENERGY FLUX DENSITY BY A PYRANOMETER
USGS	HP-169	0	6/07/88	DETERMINATION OF PEAK DISCHARGE BY THE SLOPE-AREA METHOD
USGS	HP-17	0	8/14/84	METHOD OF CALIB. & TESTING FOR OPER. OF PRESSURE TRANSDUCERS FOR AIR PERM. INUZ
USGS	HP-170	0	5/27/88	METHOD FOR MEASURING TEMPERATURE USING A CAMPBELL SCIENTIFIC, INC. , 107 TEMPERATURE PROBE
USGS	HP-171	0	6/08/88	LOW TENSION VADOSE MOISTURE SAMPLING
USGS	HP-172	0	6/09/88	WATER LEVEL MEASUREMENT USING A TEN-TURN POTENTIOMETER
USGS	HP-173	0	6/23/88	DATA COLLECTION PROTOCOL FOR PLANT COMMUNITY ANALYSIS
USGS	HP-174	0	6/07/88	TECHNIQUES FOR MEASURING SEVERE STREAM-CHANNEL OR HILLSLOPE EROSION AND (OR) RESULTANT SEDIMENT DEPOSITS
USGS	HP-175	2	11/08/88	METHOD FOR SURFACE MEASUREMENT OF VELOCITY, DIRECTION, TEMPERATURE, AND HUMIDITY OF CONVECTIVE AIRFLOW IN TOPOGRAPHICALLY
USGS	HP-176	0	5/02/88	PROCEDURE TO COLLECT GAS COMPOSITION SAMPLES AT SELECTED DEPTH INTERVALS
USGS	HP-177	0	5/27/88	OPERATION OF THE SERTA MODEL 270 BAROMETRIC PRESSURE TRANSDUCER
USGS	HP-178	0	6/03/88	PROC. TO MEASURE TEMP., HUM., DIFFERENTIAL PRESSURE & AIRFLOW AT SELECTED DEPTHS IN UZ BOREHOLES
USGS	HP-179	0	5/20/88	FIELD MEASUREMENT OF PRECIPITATION USING A TIPPING BUCKET RAIN GAGE
USGS	HP-18	0	7/20/84	FREQUENCY OF EQUIPMENT CALIBRATION FOR UNSATURATED ZONE TESTING, NEVADA TEST SITE
USGS	HP-180	0	6/15/88	FIELD MEASUREMENT OF PRECIPITATION USING A PROPANE HEATED TIPPING BUCKET RAIN & SNOW GAGE
USGS	HP-182	0	9/20/88	COLLECTING MICROVERTEBRATE FOSSILS BY WASHING AND SIEVING
USGS	HP-183	0	11/22/88	INVESTIGATION INTO THE CHLORIDE ION LEACHING FROM FRESH RHYOLITIC TUFF SURFACES
USGS	HP-184	0		COLLECTION AND PRESERVATION OF ATMOSPHERIC PRECIPITATION FOR CHEMICAL ANALYSIS
USGS	HP-19	0	7/20/84	METHOD FOR ID, TRANSP., HANDLING OF INSTRUM. PKGS. AND EQUIPMENT FOR FIELD TESTING IN UZ AT NTS

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USGS	HP-20	0	7/20/84	INSTRUCTIONS FOR OPERATION OF A STANDARD DEAD-WEIGHT TESTER
USGS	HP-21	0	11/15/84	PRELIM. CABLE-ASSEMBLY & PROBE- CONNECTION INSTR. FOR INSTRUMENT PKGS., UZ-1, NTS
USGS	HP-22	0	7/20/84	PRELIM. PROBE INSTALLATION & STEMMING PLAN FOR TEST HOLE UZ-1, NTS
USGS	HP-23	1	10/03/84	COLLECTION AND FIELD ANALYSIS OF SATURATED-ZONE GROUND-WATER SAMPLES
USGS	HP-24	0	7/20/84	PRELIM. PLAN FOR FINAL CHECKOUT & ACCEPTANCE OF INSTR. PKGS. FOR EMPLACEMENT IN UZ-1, NTS
USGS	HP-25	1	9/13/88	METHODS FOR MEASURING WATER LEVELS USING A PORTABLE MULTICONDUCTOR
USGS	HP-26	0	8/14/84	METHOD FOR CALIBRATING WATER-LEVEL MEASUREMENT EQUIP. USING REFERENCE STEEL TAPE
USGS	HP-27	0	4/29/88	INSTRUCTIONS FOR OPERATIONS OF IRON HORSE FOR DETERMINING WATER-LEVEL MEASUREMENTS IN WELLS
USGS	HP-28	0	5/15/85	LAB. PROCEDURES FOR THE DETERMINATION OF MOISTURE-RETENTION CURVES ON ROCK CORE
USGS	HP-29	0	4/15/88	PRELIMINARY CABLE ASSEMBLY & PROBE CONECTION INSTRUCTIONS FOR INSTRUMENTATION OF TEST HOLE USW UZ-6, NTS
USGS	HP-30	0	5/15/85	CALIB. & OPER. PROC. FOR QUANTACHROME STEREOCYCNOMETER MODEL SPY-2 USGS PETURPHYSICS LABORATORY, DENVER, COLORADO
USGS	HP-31	0	5/15/85	DETERMINING HORIZ. & VERT. DISTANCES USING MED.-RANGE TOTAL STA. & LEVELING DEV. (METHOD FOR)
USGS	HP-32	0	5/15/85	MONITORING MOISTURE CONTENT OF DRILL-BIT CUTTINGS FROM THE UZ (METHOD FOR)
USGS	HP-33	0	5/15/85	MONITORING & TESTING PERCHED-WATER ZONES IN BOREHOLE DRILLED W/REV. VACUUM METH. (PRELIMINARY METHOD FOR)
USGS	HP-34	0	5/15/85	PRELIMINARY METHOD FOR MEASURING DISCH. FOR AN AQUIFER TEST USING STAFF GAGE AND CALIBRATED CONTAINER
USGS	HP-35	0	1/07/86	METHOD FOR ADDING LITH. BROMIDE TO WATER-SUPPLY TANK & MONITORING USE AS TRACER
USGS	HP-36	0	3/04/86	PRELIM. PLAN FOR PROBE INSTALLATION & STEMMING OF USW UZ-6, NTS
USGS	HP-37	1	11/18/88	DRILLING AND CORING OF UNCONSOLIDATED SEDIMENTS
USGS	HP-38	0		METHOD FOR MEASURING HUMIDITY, PRESSURE, AND TEMPERATURE OF INTAKE & EXHAUST AIR DURING VACUUM DRILLING

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USGS	HP-39	0		METHODS FOR DETERMINING WATER LEVELS USING THE TRAILER-MOUNTED HOIST (I134719)
USGS	HP-40	1	6/07/88	DETERMINATION OF PEAK DISCHARGE BY THE SLOPE-CONVEYANCE METHOD
USGS	HP-41	0	8/14/84	PRELIMINARY METHOD OF TELEVISION RECORDING OF SURFACE-WATER FLOW
USGS	HP-42	0	6/05/85	FIELD PROCEDURE FOR INDIRECT MEASUREMENTS OF STREAM DISCHARGE
USGS	HP-43	1	6/07/88	INSTALLATION, OPERATION, & INSPECTION OF TWO TYPES OF NONRECORDING RAIN GAGES
USGS	HP-44	1	6/07/88	INSTALLATION, OPERATION, & INSPECTION OF CREST-STAGE STREAMFLOW GAGES
USGS	HP-45	1	6/07/88	METHOD OF INSTALTN., OPER. & INSPCTN. OF RECORDING STREAMFLOW MANOMETER SYSTEM
USGS	HP-46	1	6/07/88	METHOD OF INSTALLATION, OPERATION, & INSPECTION OF RECORDING RAIN GAGES
USGS	HP-47	0	8/14/84	OPER. MICROMETRICS SERIES 910 MERCURY PENETRATION POROSIMETER USGS, PETROPHYSICS LABORATORY DENVER, COLORADO
USGS	HP-48	0	8/14/84	METHOD FOR CALIBRATING HAND-HELD GLASS THERMOMETERS
USGS	HP-49	0	8/14/84	METHOD FOR USING HAND-HELD GLASS THERMOMETERS
USGS	HP-50	0	11/15/84	METHOD FOR NEUTRON SCATTER AND GAMMA RAY ATTENUATION LOGGING; LOG. (VAN I-139055)
USGS	HP-51	0	8/22/85	PRELIM. INSTR. FOR CABLE ASSEMBLY & PROBE CONNECTIONS FOR INSTR. PKGS, UZ-4 & -5, NTS
USGS	HP-52	0		PRELIMINARY PROBE INSTALLATION AND STEMMING PLAN FOR TEST HOLES UZ-4 AND UZ-5
USGS	HP-53	0	11/15/84	METHOD FOR CALIBRATING DIGITAL AND ANALOG WATCHES
USGS	HP-54	0	5/16/88	WATER-FLOW MEASUREMENT USING WEIRS, FLUMES, AND BARRELS
USGS	HP-55	0	9/09/85	HYDROL.-LAB. TESTING OF CORE & DRILLING CUTTING SAMPLES FROM UZ TEST HOLES
USGS	HP-56	1	4/15/88	GAS & WATER VAPOR SAMPLING FROM UNSATURATED ZONE TEST HOLESTEST HOLES
USGS	HP-57	1	7/15/88	METHOD FOR USING WATER-LEVEL RECORDERS
USGS	HP-58	0	5/06/88	USE AND CALIBRATION OF THE HEAVY-DUTY SOLUTION (CORE) BALANCE

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USGS	HP-59	0	10/06/88	METHOD FOR CALIBRATION DIGITAL THERMOMETERS
USGS	HP-60	0	5/04/88	METHOD FOR MONITORING WATER-LEVEL CHANGES USING JPRESSURE TRANSDUCERS
USGS	HP-61	0		CALIBRATION AND USE OF HAND-HELD STEEL TAPES
USGS	HP-62	4	11/02/88	METHOD FOR MEASURING SUB-SURFACE MOISTURE CONTENT USING A NEUTRON MOISTURE METER
USGS	HP-63	0		METHOD FOR CARBON-14 AGE DATING OF WALKER LAKE SEDIMENT CORE
USGS	HP-64	0		METHOD FOR OPERATING A SONIC ANEMOMETER FOR DETERMINING SENSIBLE HEAT FLUX
USGS	HP-65	0		VERY LOW FREQUENCY METHOD FOR MEASURING THE LOCATION, ORIENTATION, AND RESISTIVITY OF CONDUCTIVE BODIES
USGS	HP-66	0		METHOD FOR CONDUCTING CONSTANT-HEAD INJECTION TESTS
USGS	HP-67	0		CALIBRATION AND OPERATION OF A NET RADIOMETER FOR MEASURING SOLAR AND TERRESTRIAL RADIATION
USGS	HP-68	0		METHOD OF INPLANTING A SOIL HEAT-FLUX PLATE BELOW AND GROUND SURFACE
USGS	HP-69	0		CONSTRUCTION & OPERAITON SIMPLE TENSIO METERS
USGS	HP-71	0	9/01/87	METHOD FOR MONITORING WATER-LEVEL CHANGES USING A CAMPBELL SCIENTIFIC 21X MICROLOGGER
USGS	HP-72	0		OPERATION OF THE MT. SOPRIS II GEOPHYSICAL LOGGING UNIT, USGS LOGGING VAN (I-139055)
USGS	HP-73	0	3/29/85	CALIBRATION AND USE OF SARTORIUS ELECTRONIC TOPLOADER (BALANCE) MODEL 1507 MP8
USGS	HP-74	1	9/30/87	METHOD FOR THE OPERATION AND MAINTENANCE OF THE STABIL-THERM MINIATURE BATCH OVEN INTHE DETERMINATION OF GRAVIMETRIC WATER CONTENT IN TEST-HOLE SAMPLES
USGS	HP-75	0	6/22/87	METHOD FOR MEASURING WATER LEVELS IN WELLS USING REELED (2600- & 2800-FT) STEEL TAPES
USGS	HP-76	0	4/08/85	DIATOM ENUMERATION STUDIES
USGS	HP-77	0		USE OF GRC PRESSURE-MEASUREMENT AND RECORDING SYSTEM
USGS	HP-78	1	6/13/88	NONMARINE CALCAREOUS MICROFOSSIL SAMPLE PREPARATION & DATA ACQUISITION PROCEDURES

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USGS	HP-79	0	10/20/86	ANALYSIS OF FOSSIL POLLEN FROM LAKE SEDIMENTS
USGS	HP-80	0	10/20/86	CHARACTERIZING AND QUANTIFYING ORGANIC BIOMARKERS OF LAKE SEDIMENTS
USGS	HP-81	0		UNSATURATED ZONE BOREHOLE GEOPHYSICAL LOGGING SIMULATION TANK PREPARATION
USGS	HP-82	0		USE OF THE TECHNICS HUMMER SPUTTER COATER
USGS	HP-83	0	6/22/87	DRILLING & CASING OF OBSERVATION HOLES IN SAND DEPOSITS
USGS	HP-84	0	10/28/85	SEALING NEUTRON ACCESS-HOLE CASINGS AT THE GROUND SURFACE
USGS	HP-85	0		METHOD OF MONITORING WATER-LEVEL CHANGES USING A PRESSURE TRANSDUCER AND THE FLUKE 2280B DATA LOGGER
USGS	HP-86	0	5/16/88	METHOD FOR DEGASSING CO ₂ & H ₂ O (VAPOR) SAMPLES FROM UNSATURATED ZONE TEST HOLES
USGS	HP-87	0		ANALYSIS OF GREAT BASIN CLIMATOLOGY
USGS	HP-89	0	7/08/88	METHOD OF PERFORMING INJECTION (SLUG) TESTS OF CASED BOREHOLES IN REMOTE AREAS
USGS	HP-90	0		SAMPLING AND FIELD TESTING OF PERCHED WATER IN THE EXPLORATORY SHAFT AT YUCCA MOUNTAIN, NTS
USGS	HP-91	0	10/07/87	COLLECTION & FIELD ANALYSIS OF SURFACE-WATER SAMPLES
USGS	HP-93	0	5/11/88	METHOD FOR PROCESSING ELECTRONIC DATA FROM CAMPBELL SCIENTIFIC 21X MICROLOGGER INTO WATER LEVELS
USGS	HP-98	0		PROCEDURE FOR RECOGNITION OF PERCHED WATER IN THE EXPLORATORY SHAFT AT YUCCA MOUNTAIN, NTS
USGS	HP-99	0	6/08/88	INSTRUCTIONS FOR OPERATION OF A WELL SOUNDER FOR MEASURING WATER LEVELS
USGS	PP-34	0	5/15/85	MEASURING DISCH. FOR AN AQUIFER TEST USING STAFF GAGE AND CALIBRATED CONTAINER
USGS	QAPP-01	4	1/05/88	USGS QUALITY ASSURANCE PROGRAM PLAN
USGS	QMP-1.01	1	10/27/86	ORGANIZATION PROCEDURE
USGS	QMP-11.01	1	10/27/86	PREPARATION AND ISSUANCE OF TENTATIVE TECHNICAL PROCEDURES
USGS	QMP-12.01	2	10/25/88	INSTRUMENT CALIBRATION
USGS	QMP-13.01	0	10/27/86	HANDLING, STORAGE, AND SHIPPING OF INSTRUMENTS

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USGS	QMP-15.01	2	10/25/88	CONTROL OF NONCONFORMING ITEMS
USGS	QMP-16.01	2	10/11/88	CONTROL FOR CORRECTIVE ACTION PROCEDURE
USGS	QMP-16.02	0	11/04/88	CONTROL OF STOP WORK ORDERS
USGS	QMP-16.03	0	10/11/88	TREND ANALYSIS
USGS	QMP-17.01	2	10/07/88	YMP-USGS RECORDS MANAGEMENT
USGS	QMP-17.02	0	10/27/86	ACCEPTANCE OF DATA NOT DEVELOPED UNDER THE NNWSI QA PLAN
USGS	QMP-18.01	2	11/04/88	AUDITS
USGS	QMP-18.02	0	11/04/88	SURVEILLANCES
USGS	QMP-2.01	1	10/27/86	MANAGEMENT ASSESSMENT OF THE NNWSI-USGS QUALITY ASSURANCE PROGRAM
USGS	QMP-2.02	1	10/27/86	INDOCTRINATION AND TRAINING
USGS	QMP-2.03	1	10/27/86	CERTIFICATION OF USGS AND USGS CONTRACTOR PERSONNEL FOR THE NNWSI PROJECT
USGS	QMP-2.05	2	10/25/88	QUALIFICATION OF AUDIT AND SURVEILANCE PERSONNAL
USGS	QMP-2.06	1	2/02/89	CONTROL OF READINESS REVIEWS
USGS	QMP-3.01	1	10/27/86	PROCEDURE FOR IDENTIFICATION OF RESEARCH/EXPERIMENTAL ACTIVITIES
USGS	QMP-3.02	1	10/27/86	USGS QA LEVELS ASSIGNMENT (QALA)
USGS	QMP-3.03	0	10/27/86	SCIENTIFIC AND ENGINEERING SOFTWARE
USGS	QMP-3.04	1	10/27/86	TECHNICAL REVIEW OF NNWSI-USGS PUBLICATIONS
USGS	QMP-3.05	1	10/27/86	WORK REQUEST FOR NTS CONTRACTOR SERVICES
USGS	QMP-3.06	0	10/27/86	SCIENTIFIC INVESTIGATION PLAN
USGS	QMP-3.07	1	11/04/88	TECHNICAL REVIEW PROCEDURE
USGS	QMP-4.01	1	10/27/86	PROCUREMENT DOCUMENT CONTROL
USGS	QMP-5.01	1	10/27/86	PREPARATION OF TECHNICAL PROCEDURES
USGS	QMP-5.02	1	11/04/88	PREPARATION AND CONTROL OF DRAWINGS AND SKETCHES
USGS	QMP-5.03	2	10/04/88	DEVELOPMENT AND MAINTENANCE OF MANAGEMENT PROCEDURES
USGS	QMP-5.04	0	2/02/89	PREPARATION AND CONTROL OF TH YMP-USGS QULITY ASSURANCE PROGRAM PLAN

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USGS	QMP-6.01	2	11/04/88	DOCUMENT CONTROL
USGS	QMP-7.01	1	11/04/88	CONTROL OF PURCHASED ITEMS AND SERVICES
USGS	QMP-8.01	2	2/19/88	IDENTIFICATION AND CONTROL OF SAMPLES
USGS	QMP-8.03	0	11/04/88	IDENTIFICATION AND CONTROL OF TRANSMITTED DATA
USGS	QMP-9.01	0	10/27/86	SPECIAL PROCESSES
USGS	SP-01	3	5/17/88	EARTHQUAKE LOCATION PROCEDURES
USGS	SP-02	0	9/14/81	PROCEDURE FOR CALCULATING FREQUENCY OF RECURRENCE CURVES
USGS	SP-03	0	9/14/81	SEISMIC ZONING PROCEDURE
USGS	SP-04	1	5/17/88	EARTHQUAKE MAGNITUDE DETERMINATION PROCEDURE
USGS	SP-05	0	9/14/81	PROCEDURE FOR THE DETERMINATION OF EARTHQUAKE SOURCE PARAMETERS
USGS	SP-06	1	5/19/88	DETERMINATION OF EARTHQUAKE FOCAL MECHANISM
USGS	SP-07	1	1/07/86	GEOPHYSICS: TELESEISMIC P-RESIDUAL STUDY OF THE TECTONIC ENVIRONMENT
USGS	SP-08	0	6/06/83	SEISMIC STUDY OF THE TECTONIC ENVIRONMENT
USGS	SP-09	0	2/20/86	CALIBRATION OF SEISMIC REFRACTION EQUIPMENT
USGS	SP-10	0	4/15/87	DEEP SEISMIC REFLECTION STUDY OF THE TECHNICAL ENVIRONMENT
USGS	SP-11	0	5/27/88	OPERATION AND CALIBRATION OF REMOTE TELEMETERED SEISMIC ARRAY
USGS	TP-GP-27	0	2/19/88	TRENCH WALL AND NATURAL OUTCROP SAMPLING FOR COORDINATED STUDIES
USGS	TP-HP-181	0	6/20/88	MEAS. OF WATER LEVEL & PORE PRESSURE RESPONSES IN WELLS AT YUCCA MNT. DURING AN ANNOUNCED UNDERGROUND NUC. EX.
USGS	TP-HP-88	0		PRELIMINARY METHOD OF CHEMICAL HYDROLOGIC STUDY OF ALLUVIUM AROUND Y.M. USING SMALL-PLOT RAINFALL SIM. DEV.
USGS	TP-SP-12	1	8/19/88	PORTABLE SEISMIC ARRAY STUDIES