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NWSI PROJECT

MASTER LIST OF CONTROLLED DOCUMENTS

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OFFICE OF CIVILIAN RADIOACTIVE WASTE MANAGEMENT DOCUMENTS

Document ID	Title	Revision	Effective Date
DOE/RW-0042	Program Management System Policies and Procedures (Manual)		
DOE/RW-0043	Program Management System Manual	2	1/86
DOE/RW-0119	OCRWM Safety Plan	0	12/86
DOE/RW-0051	Systems Engineering Management Plan (SEMP)	0	10/85
DOE/RW-0083	Program Change Control Procedure	0	5/86
DOE/RW-0032	Quality Assurance Management Policies and Requirements	0	10/85
N/A	* Program Baseline Documents	N/A	1986
DOE/RW-0091	* Program Reference Schedule Baseline	1	7/28/87
DOE/RW-0063	Waste Management Systems Requirements and Descriptions (SRD)	0	1/86
N/A	OCRWM Keyword Dictionary	N/A	7/87
N/A	OCRWM Transportation Issues, Regulations, Policies, and Selected Communications (Volumes 1 and 2)	N/A	4/87

\* Baseline Document

OFFICE OF GEOLOGIC REPOSITORIES DOCUMENTS

Document ID	Title	Revision	Effective Date
DOE/RW-0068	* Program Baseline Procedures Notebook OGR/B-1	7.1	2/88
DOE/RW-0090	* Generic Requirements for a Mined Geologic Disposal System OGR/B-2	3	3/5/87
N/A	* Office of Geologic Respositories Baseline Documents OGR/B-3 through OGR/B-13	N/A	N/A
DOE/RW-0095	* Quality Assurance Plan (OGR/B-3)	1	8/86
QIP 2.0	Headquarters Review of Project Quality Assurance Plans and Administrative Procedures	1	8/1/86
QIP 2.1	Indoctrination and Training	1	8/1/86
QIP 3.0	Design Reviews	0	8/24/87
QIP 3.1	Peer Reviews	1	8/24/87
QIP 3.2	Technical Reviews	0	8/24/87
QIP 4.0	Procurement Document Control	0	8/24/87
QIP 5.0	Preparation and Control of Office of Geologic Repositories Quality Assurance Implementing Procedures	2	8/24/87
QIP 6.0	Document Control	2	8/24/87
QIP 7.0	Control of Purchased Items and Services	0	8/24/87
QIP 16.0	Significant Problem Reporting and Corrective Action	1	8/1/86
QIP 17.0	Quality Records	1	8/1/86
QIP 18.0	External Audits	1	8/1/86
QIP 18.1	Headquarters Participation in Project Office Audits of Their Contractors	1	8/1/86

\* Baseline Documents



OFFICE OF GEOLOGIC REPOSITORIES DOCUMENTS (CONTINUED)

Document ID	Title	Revision	Effective Date
QIP 18.2	Headquarters Review of Project Submitted Audit Reports	1	8/1/86
QIP 18.3	Auditor Training, Qualification, and Certification	1	8/1/86
QIP 18.4	Internal Audits	1	8/1/86
N/A	* OGR Work Breakdown Structure and Dictionary-Development and Evaluation Phase (OGR/B-4)	0	11/84
DOE/RW-0142	* Annotated Outline for Site Characterization Plans (OGR/B-5)	1	4/87
DOE/RW-0147	* Annotated Outline for the SCP Conceptual Design Report (OGR/B-6)	1	6/87
N/A	* Systems Engineering Management Plan for the OGR, (OGR/B-7)	1	4/28/86
DOE/RW-0125	* Waste Acceptance Preliminary Specifications for the Defense Waste Processing Facility High Level Waste Form (OGR/B-8)	0	12/86
DOE/RW-0136	* Waste Acceptance Preliminary Specifications for the West Valley Demonstration Project High-Level Waste Form (OGR/B-9)	0	4/87
DOE/RW-0101	* Issues Hierarchy For A Mined Geologic Disposal System (OGR/B-10)	1	8/87
N/A	* Project Charter for the Nevada Nuclear Waste Storage Investigations Project (OGR/B-12)	0	6/87
N/A	* Office of Geologic Repositories Quality Assurance Requirements for High-Level Waste Form Production OGR/B-14	0	2/88

\* Baseline Documents

NEVADA NUCLEAR STORAGE INVESTIGATIONS PROJECT DOCUMENTS

<u>Document ID</u>	<u>Title</u>	<u>Revision</u>	<u>Effective Date</u>
NNWSI/88-5	* NNWSI Project Reference Information Base	03.001	12/18/87
NNWSI/88-7	* NNWSI Project WBS Dictionary	N/A	3/17/88
NNWSI/88-8	* NNWSI Baseline Documents - NNWSI Project Work Breakdown Structure - NNWSI Project Budget Baseline - NNWSI Project Cost Plan - Baselined MSA Milestones	N/A	7/7/88
N/A	* Change Control Board (CCB) Records - Volume VI FY-87	N/A	1/5/88
N/A	* Change Control Board (CCB) Records - Volume VII FY-88	N/A	7/7/88
N/A	* NNWSI Project Baseline Milestones	N/A	5/19/87
NNWSI/88-9	Nevada Nuclear Waste Storage Investigations Project Quality Assurance Plan	1	8/26/88
NNWSI-SOP-02-02	Assignment of Quality Levels to NNWSI Activities and Items (Interim Change for Entire Procedure)	1	5/9/86
NNWSI-SOP-02-02	Interim Change Notice	1	7/7/86
NNWSI-SOP-02-02	Interim Change Notice	1	4/30/87
NNWSI-SOP-03-02	Software Quality Assurance	0	2/28/86

NEVADA NUCLEAR STORAGE INVESTIGATIONS PROJECT DOCUMENTS (CONTINUED)

Document ID	Title	Revision	Effective Date
NNWSI-SOP-03-03	Acceptance of Data or Data or Data Interpretation Not Developed under the NNWSI QA Plan	0	1/31/86
NNWSI-SOP-17-01	NNWSI Records Management	0	8/31/86
NNWSI-SOP-17-01	Interim Change Notice	0	12/14/87
NVO-196-41	NNWSI Project Plan	N/A	2/86
N/A	NNWSI Project Environmental Assessment Management Plan	N/A	11/85
DOE/NV-10270-5	Meteorological Monitoring Plan	0	7/19/85
SAIC 80/8013	NNWSI Radiological Environmental Monitoring Sampler Location	0	5/4/88
DOE/NV/10576-6 NNWSI/88-14	Radiological Monitoring Plan For the NNWSI Project Volumes 1 and 2	0	3/88
ETP-1	Environmental Technical Procedure for Identification of Traditional Cultural Values and American Indian Consultation	0	7/15/87
NNWSI/88-13	SCP Management Plan	2	4/5/88
NNWSI/88-11	NNWSI Project Regulatory Document Manual Volumes 1 and 2	10	6/29/88
N/A	NNWSI Project Environmental Radiological Monitoring Technical Procedure Manual	0	8/25/88
BTP-ER-001	Preparation And Control of Environmental Radiological Monitoring Procedures	2	2/2/88
TP-ER-002	Receipt, Operation, Exchange, Termination, And Shipment of Integrating Radon Samplers	0	5/4/87

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Document ID	Title	Revision	Effective Date
TP-ER-006	Receipt Inspection And Acceptance Testing of a Continuous Air Sampler And Associated Timer Calibration	0	5/4/87
TP-ER-007	Operation And Accuracy Verification/Calibration of Continuous Air Samplers	0	5/4/87
TP-ER-010	Preparation of Quality Control	0	8/13/87
TP-ER-012	Installation of Integrating Radon Samplers Stations	0	5/4/87
TP-ER-013	Alpha Survey Instrument	0	8/13/87
TP-ER-014	Beta/Gamma Survey Instrument	0	8/13/87
TP-ER-015	Environmental Monitoring Radiological Documentation Control And Distribution, General Maintenance, And Calibration of Systems	1	6/10/88
TP-ER-016	Electrical Safety Inspection of 110 Volt AC Powered Equipment	0	8/13/87
BTP-ER-017	Environmental Monitoring Radiological Plan/Reports, Analyses, Computer Program Usage and Readiness Review	0	6/10/88
TP-ER-018	Receipt Inspection for Radiological Monitoring Program Materials And Equipment	0	8/13/87
BTP-ER-020	General Acceptance Testing Procedure for Radiological Monitoring Equipment	0	6/10/88
N/A	Radiological Field Programs Branch Training Requirements and Qualifications Document Program	B	8/25/88
SAIC 86/8006 DOE NV/10270-13	Safety Plan For T&MSS Field Activities	1	1/22/88

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<u>Document ID</u>	<u>Title</u>	<u>Revision</u>	<u>Effective Date</u>
N/A	NNWSI Project Administrative Procedures Manual		
AP 1.1Q	Administrative Procedure Preparation	1	6/3/87
AP 1.2	Conduct and Minutes of TPO Meeting	0	1/15/85
AP 1.3Q	Publication Review and Approval	1	4/11/88
AP 1.4	Distribution of Information Products	1	7/27/87
AP 1.5Q	Issuance & Maintenance of Controlled Documents	0	4/11/88
AP 1.6Q	Release of Unpublished Information	0	6/17/88
AP 1.7Q	Records Management	0	8/15/88
AP 1.9	Waste Management Project Office (WMPO) Action Item Tracking System	0	11/24/87
AP 2.1	Weekly Informal Report	1	6/17/85
AP 2.3	Major System Acquisitions Report	0	1/15/85
AP 2.4	NNWSI Project Quarterly Technical Report	0	1/15/85
AP 2.5	NNWSI Project Monthly Report	0	1/15/85
AP 2.6	NNWSI Project Bibliography	0	1/15/85
AP 2.7	Monthly Forecast Calendar	0	1/15/85
AP 2.8	Monthly Technical Data Transfer Report	0	9/29/87
AP 3.1	Planning and Scheduling Baseline	0	1/15/85
AP 3.2	Monthly Reporting and Analysis	0	1/15/85
AP 3.3	Change Control Process	0	1/15/85
AP 5.6Q	Exploratory Shaft Facility Technical Elements Baseline and Interface Control Procedure	0	7/5/88

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Document ID	Title	Revision	Effective Date
AP 5.10Q	Use of NTS Contractors on The NNWSI Project	0	8/30/88
AP 5.12	T&MSS Technical Support Representatives for the NNWSI Project ESF	0	6/17/88
AP 9.1	NNWSI Project Participant and Public Interaction	0	1/15/85
AP 11.1	Electronic Transfer of Correspondence Files	0	4/11/88
NNWSI/88-16	NNWSI Project Training Management Plan	0	5/88
N/A	NNWSI Exploratory Shaft Facility (ESF) Quality Assurance Level Assignment Sheets (QALAS)	6	5/2/88
1.2.6-0001	Fluid Control	0	7/1/87
1.2.6-0002	Rock Excavation	0	5/13/87
1.2.6-0006	Rock Excavation from ES-1, ES-2 and Drifts	0	2/3/88
1.2.6-0007	Shaft Liners and Underground Openings	0	2/3/88
1.2.6-0011	Shaft Internals and Conveyances	0	2/3/88
1.2.6-0012	Shaft Internals and Conveyances	0	2/3/88
6.2.1-0001	Site and Roads	0	4/30/87
6.2.2-0001	Utilities and Communications Systems (Surface)	0	4/30/87
6.2.2-0002	Utilities and Communications Systems (Surface)	0	5/13/87
6.2.2-0003	Utilities and Communications Systems (Surface)	0	5/13/87
6.2.2-0004	Utilities and Communications Systems (Surface)	0	5/13/87

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6.2.2-0005	Utilities and Communications Systems (Surface)	0	5/13/87
6.2.2-0006	Utilities and Communications Systems (Surface)	0	4/30/87
6.2.2-0009	Utilities and Communications Systems (Surface)	0	3/18/87
6.2.2-0010	Utilities and Communications Systems (Surface)	0	3/18/87
6.2.2-0011	Utilities and Communications Systems (Surface)	0	9/16/87
6.3.1-0001	Surface Facilities - Buildings	0	5/13/87
6.3.1-0003	Surface Facilities - Buildings	0	5/13/87
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6.3.1-0007	Surface Facilities - Buildings	0	3/1/88
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6.4.1-0002	ES-1 Shaft and Liner	0	5/13/87
6.4.1-0004	ES-1 Shaft and Liner	0	3/21/88
6.4.1-0005	ES-1 Shaft and Liner	0	3/21/88
6.4.2-0001	Hoists and Head Frame - ES-1	0	9/16/87
6.4.2-0002	Hoists and Head Frame - ES-1	0	4/29/88
6.4.2-0003	Hoists and Head Frame - ES-1	0	4/29/88
6.5.2-0002	Hoists and Head Frame - ES-2	0	6/5/87
6.5.2-0003	Hoists and Head Frame - ES-2	0	4/29/88
6.5.2-0004	Hoists and Head Frame - ES-2	0	4/29/88
6.7.1-0001	Underground Service Systems	0	6/30/87

NEVADA NUCLEAR STORAGE INVESTIGATIONS PROJECT DOCUMENTS (CONTINUED)

Document ID	Title	Revision	Effective Date
6.7.1-0002	Underground Utility Systems	0	4/29/88
6.7.1-0004	Underground Utility Systems	0	7/6/87
6.7.1-0005	Underground Utility Systems Utilities and Communications	0	6/5/87
6.7.1-0006	Underground Utility Systems	0	7/6/87
6.7.1-0007	Underground Utility Systems Utilities and Communications	0	6/8/87
6.7.1-0011	Underground Utility Systems	0	2/3/88
6.7.1-0012	Underground Utility Systems	0	4/29/88
6.7.1-0013	Underground Utility Systems	0	7/1/87
6.7.1-0015	Underground Utility Systems	0	4/29/88
6.7.1-0017	Underground Utility Systems	0	8/4/87
6.7.2-0001	Mine Plant	0	2/19/87
NVO-309	NNWSI Exploratory Shaft Facility ESF Subsystem Design Requirements Document (Volumes 1 and 2)	5	8/15/88
R07048A	Nuclear Waste Repository In Tuff Subsurface Facility Conceptual Design Drawings	N/A	N/A
R07048A/1	ESF Repository Interface Control Drawing (sheet 1 of 15)	2	6/1/88
R07048A/2	ESF Main Test Level (sheet 2 of 15)	1	6/1/88
R07048A/3	ESF Main Test Level (sheet 3 of 15)	1	6/1/88
R07048A/4	Main Test Level Sections (sheet 4 of 15)	1	6/1/88
R07048A/5	ESF Drainage (sheet 5 of 15)	1	6/1/88



NEVADA NUCLEAR STORAGE INVESTIGATIONS PROJECT DOCUMENTS (CONTINUED)

Document ID	Title	Revision	Effective Date
R07048A/6	Upper and Lower Test Levels (sheet 6 of 15)	1	6/1/88
R07048A/7	Imbricate Fault Exploratory Drift Plan & Cross-Section	1	6/1/88
R07048A/8	Imbricate Fault Exploratory Drift Plan & Cross-Section	1	6/1/88
R07048A/9	Ghost Dance Fault Exploratory Drift Plan & Cross-Section	1	6/1/88
R07048A/10	Drill Hole Wash Exploratory Drift Plan & Cross-Section	2	6/1/88
R07048A/11	Drill Hole Wash Exploratory Drift Plan & Cross-Section	1	6/1/88
R07048A/12	Cross-Section AA-AA'	1	6/1/88
R07048A/13	Cross-Section BB-BB'	1	6/1/88
R07048A/14	Cross-Section CC-CC'	1	6/1/88
R07048A/15	Cross-Section DD-DD'	1	6/1/88
N/A	NNWSI Exploratory Shaft Facility ESF Development Study Report (Study No. 1 of 11)	1	4/6/87
ESF-FSTL-002	NNWSI Exploratory Shaft Facility ESF Future 1400 Level Development (Study No. 2 of 11)	1	5/12/87
ESF-FSTL-003	NNWSI Exploratory Shaft Facility Excavation Methods Study Report (Study No. 3 of 11)	1	5/20/87
ESF-FSTL-004	NNWSI Exploratory Shaft Facility ESF Controlled Blasting Study Report (Study No. 4 of 11)	1	9/21/87

NEVADA NUCLEAR STORAGE INVESTIGATIONS PROJECT DOCUMENTS (CONTINUED)

Document ID	Title	Revision	Effective Date
ESF-FSTL-005	NNWSI Exploratory Shaft Facility ESF Hoisting System Study Report For Shafts ES-1 And ES-2 (Study No. 5 of 11)	1	7/17/87
ESF-FSTL-006	NNWSI Exploratory Shaft Facility ESF Ventilation Study Report (Study No. 6 of 11)	1	6/26/87
ESF-FSTL-007	NNWSI Exploratory Shaft Facility ESF Dust Abatement Study Report (Study No. 7 of 11)	1	8/27/87
ESF-FSTL-008	NNWSI Exploratory Shaft Facility ESF Water And Waste Water Control Study Report (Study No. 8 of 11)	1	9/16/87
ESF-FSTL-009	NNWSI Exploratory Shaft Facility ESF Compressed Air System Study Report (Study No. 9 of 11)	1	5/20/87
ESF-FSTL-010	NNWSI Exploratory Shaft Facility ESF Use Of GOE Equipment Study Report (Study No. 10 of 11)	1	10/7/87
N/A	NNWSI/ESF Special Study No. 1 Surface Site Layout	2	9/18/87
N/A	NNWSI/ESF Special Study No. 2 Environmental Permitting Requirements	1	2/2/88
N/A	NNWSI/ESF Special Study No. 3 Utilization Of The Off-Site A/E Building Area 25	2	8/27/87
N/A	NNWSI/ESF Special Study No. 5 Sanitary Waste Treatment	1	06/18/87
N/A	NNWSI/ESF Special Study No. 6A Life Safety Systems	2	06/13/88

WASTE MANAGEMENT PROJECT OFFICE DOCUMENTS

Document ID	Title	Revision	Effective Date
WMPO/88-1	Waste Management Project Office Quality Assurance Program Plan & Quality Management Procedures	0	2/18/88
QMP-01-01	Organization	1	5/27/88
QMP-01-02	Stop Work	0	4/11/88
QMP-02-01	Qualification, Proficiency, Indoctrination, and Training of Waste Management Project Personnel	1	9/2/88
QMP-02-02	Qualification of Quality Assurance Audit Personnel	1	2/22/88
QMP-02-06	Assignment of Quality Assurance Levels	0	9/14/88
QMP-02-08	Technical Assessment Review	0	8/8/88
QMP-03-01	Peer Review	0	12/10/84
QMP-04-01	Procurement Document Control	0	4/11/88
QMP-05-01	Preparation and Control of Quality Management Procedures	1	4/11/88
QMP-05-02	Preparation and Control of Branch Technical Procedures	0	5/27/88
QMP-05-03	Preparation and Control of the NWWSI Project QAP and the WMPO QAPP	0	5/27/88
WMPO ICN	WMPO Interim Change Notice to QMP-06-03 (ICN #2)	1	8/1/88
WMPO ICN	WMPO Interim Change Notice to QMP-06-03 (ICN #1)	1	5/5/88
QMP-06-03	Document Review/Acceptance/ Approval	1	2/22/88
QMP-07-03	Control of Purchased Items and Services	0	4/11/88
QMP-15-01	Control of Nonconformances	1	5/27/88

WASTE MANAGEMENT PROJECT OFFICE DOCUMENTS (CONTINUED)

<u>Document ID</u>	<u>Title</u>	<u>Revision</u>	<u>Effective Date</u>
QMP-16-01	Corrective Action	0	12/10/84
QMP-16-02	Trend Analysis	2	5/27/88
QMP-16-03	Standard Deficiency Reporting System	0	3/27/87
QMP-18-01	Audit System for the Waste Management Project Office	3	10/3/88
QMP-18-02	Surveillances	1	5/27/88

TECHNICAL & MANAGEMENT SUPPORT SERVICES DOCUMENTS

<u>Document ID</u>	<u>Title</u>	<u>Revision</u>	<u>Effective Date</u>
SAIC 86/8000	NNWSI Project Meteorological Monitoring Program Instructions for Operation and Calibration Checks of Meteorological Monitoring Equipment	0	4/30/86
SAIC 85/8002	NNWSI Project Meteorological Monitoring Program Instructions for Receipt, Acceptance Testing, and Performance Auditing of Meteorological Monitoring Equipment	1	7/19/85
N/A	T&MSS Project Guide Manual Administrative Procedures Handbook (Volumes 2 of 5)	0	11/18/87
ICG	Interim Change Guidance to T&MSS AP 1.1		8/8/88
AP 1.1	T&MSS Administrative Procedure Preparation	2	9/17/87
ICG	Interim Change Guidance to 1.7		11/5/87
AP 1.7	Graphics Control	0	5/31/85
ICG	Interim Change Guidance to 1.8		11/5/87
AP 1.8	Forms Control	0	5/31/85
ICG	Interim Change Guidance to 1.9		11/5/87
AP 1.9	Word Processing Control	0	5/31/85
ICG	Interim Change Guidance to 1.10		11/5/87
AP 1.10	Editing Control	0	6/30/85
AP 1.22	Issuance and Maintenance of Controlled Documents	0	3/21/86
AP 1.24	T&MSS Software Development and Maintenance	0	1/27/87

TECHNICAL & MANAGEMENT SUPPORT SERVICES DOCUMENTS (CONTINUED)

<u>Document ID</u>	<u>Title</u>	<u>Revision</u>	<u>Effective Date</u>
AP 1.25	T&MSS Internal Procedure for Developing or Revising NNWSI Project Administrative Procedures	0	9/9/88
AP 1.26	Transfer of T&MSS Generated DOE Correspondence and Enclosures to WMPO	0	3/23/88
AP 2.3	Internal Independent Review	3	11/16/87
AP 3.1	Training and Orientation of T&MSS Personnel	3	11/16/87
AP 3.15	T&MSS Verification of Information on Education and Experience	1	1/8/88
AP 3.16	Familiarization Program Implementation	0	11/16/87
AP 4.1	Radiological Safety Training	0	1/29/87
AP 4.2	Personnel Dosimetry	0	1/29/87
AP 4.3	Possession, Procurement, Shipment, and Receipt of Radioactive Material	0	7/28/88
AP 5.1	Preparation and Control of the Contract Work Breakdown Structure and the Responsibility Assignment Matrix	0	5/24/88
AP 5.2	Cost Account Planning, Budgeting and Authorization	0	3/31/88
AP 5.3	Schedule Development, Control, and Maintenance	0	9/9/88
ICG	Interim Change Guidance to 6.1		1/19/88
AP 6.1	Correspondence Control and Project Files	0	4/2/87
AP 6.2	Access to and Retrieval of T&MSS Project Files By Non-T&MSS Individuals	1	10/13/87

TECHNICAL & MANAGEMENT SUPPORT SERVICES DOCUMENTS (CONTINUED)

Document ID	Title	Revision	Effective Date
N/A	T&MSS Project Guide Manual Style Guide (Volume 3 of 5)	0	12/31/87
N/A	T&MSS Quality Assurance Program Plan and Supporting Documents	N/A	9/26/88
AP 3.15	T&MSS Verification of Information on Education and Experience	0	9/15/86
B-18	Use of Consultant	3	5/1/85
QP 3.1	Scientific Investigation Control and Design Control	2	12/20/86
NNWSI SOP- 02-01	QAPP Requirements for Participating Organizations and NTS Support Contractors (WMFO Interim Change Notice 5)	1	5/9/86
QP 3.2	Use and Control of Computer Programs	2	12/20/86
NNWSI SOP- 03-02	Software Quality Assurance	0	2/28/86
NNWSI SOP- 03-03	Acceptance of Data or Data Interpretation Not Developed Under the NNWSI QA Plan	0	1/31/86
QP 8.1	Identification and Control of Items	2	12/20/86
QP 9.1	Control of Processes	2	12/20/86
QP 10.1	Inspection	2	12/20/86
QP 11.1	Test and Experiment/Research Control	2	12/20/86
QP 12.1	Control of Measuring and Test Equipment	2	12/20/86
QP 13.1	Handling, Storage, and Shipping	2	12/20/86
QP 14.1	Inspection, Test, and Operating Status	2	12/20/86

TECHNICAL & MANAGEMENT SUPPORT SERVICES DOCUMENTS (CONTINUED)

<u>Document ID</u>	<u>Title</u>	<u>Revision</u>	<u>Effective Date</u>
QP 15.3	Incident and Unusual Occurrence Reporting	0	12/20/86
QP 17.1	Quality Assurance Records	2	12/20/86
SAIC 86/8006	NNWSI Project Safety Plan for T&MSS Field Activities	1	1/22/88



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