



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

Reply to: 1050 East Flamingo Road, #319
Las Vegas, Nevada 89119
Phone: 702/388-6125
FTS: 598-6125

Date: January 18, 1989

Mr. Carl P. Gertz
Project Manager, YMPD
Phase II
101 Convention Center Dr., #200
Las Vegas, NV 89109

RE: NEVADA NUCLEAR WASTE STORAGE INVESTIGATIONS PROJECT
DOCUMENTS

Dear Mr. Gertz:

Please find attached the above-referenced list; please
include the CNWRA on the distribution for all of the documents.

If you have any questions please call 388-6125.

Thank you.

Sincerely,


PAUL T. PRESTHOLT

Sr. On-Site Licensing Representative

PTP:nan

cc: John J. Linehan, RLPD, M/S 4-H-3
King Stablein, RLPD, M/S 4-H-3

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December 21, 1988

NEVADA NUCLEAR WASTE STORAGE INVESTIGATIONS PROJECT DOCUMENTS

Document ID	Title	Revision	Effective Date
NNWSI/88-5	* NNWSI Project Reference Information Base	03.001	12/18/87
NNWSI/88-7	* NNWSI Project Work Breakdown Structure Dictionary	N/A	3/17/88
NNWSI/88-8	* NNWSI Baseline Documents	N/A	7/1/88
	- NNWSI Project Work Breakdown Structure		3/17/88
	- NNWSI Project Budget Baseline		7/1/88
	- NNWSI Project Cost Plan		7/1/88
	- Baselined MSA Milestone		7/1/88
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	7/1/88
N/A	* NNWSI Project Baseline Milestones	N/A	5/19/87
NNWSI/88-9	Nevada Nuclear Waste Storage Investigations Project Quality Assurance Plan	2	12/1/88
NNWSI-SOP-02-02	Interim Change Notice	1	4/30/87
NNWSI-SOP-02-02	Interim Change Notice	1	7/1/86
NNWSI-SOP-02-02	Assignment of Quality Levels to NNWSI Activities and Items (Interim Change for Entire Procedure)	1	5/9/86
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

* Baseline Documents

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NEVADA NUCLEAR WASTE STORAGE INVESTIGATIONS PROJECT DOCUMENTS (CONTINUED)

Document ID	Title	Revision	Effective Date
NNWSI-SOP-17-01	Interim Change Notice	0	12/14/87
NNWSI-SOP-17-01	NNWSI Records Management	0	8/31/86
NVO-196-41	NNWSI Project Plan	N/A	2/86
N/A	NNWSI Project Environmental Assessment Management Plan	N/A	11/85
SAIC 84/7600 DOE/NV-10270-5	Meteorological Monitoring Plan	0	7/19/85
SAIC 80/8013	NNWSI Radiological Environmental Monitoring Sampler Location	0	5/4/88
SAIC 87/8000 DOE NV/10576-6 NNWSI/88-14	Radiological Monitoring Plan for the NNWSI Project Volume 1 & 2	0	5/25/88
NNWSI/88-15	NNWSI Project Records Management	0	7/14/88
ETP-1	Environmental Technical Procedure for Identification of Traditional Cultural Values and American Indian Consultation	0	7/15/87
SAIC 88/8015 NNWSI/88-13	SCP Management Plan	2	4/5/88
NNWSI/88-3	NNWSI Project Systems Engineering Management Plan	0	7/88
NNWSI/88-11	NNWSI Project Regulatory Document Manual Volumes 1 and 2	12	11/30/88
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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NEVADA NUCLEAR WASTE STORAGE INVESTIGATIONS PROJECT DOCUMENTS (CONTINUED)

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
BTP-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
LEVEL A	Theoretical Training Module 1; General Program Data	0	12/29/88
LEVEL A	Theoretical Training Module 2; Basic Health Physics	0	12/20/88

NEVADA NUCLEAR WASTE STORAGE INVESTIGATIONS PROJECT DOCUMENTS (CONTINUED)

Document ID	Title	Revision	Effective Date
LEVEL A	Theoretical Training Module 3; Radon Monitoring	0	12/22/86
LEVEL A	Theoretical Training Module 4; Airborne Radionuclides	0	12/22/86
LEVEL A	Theoretical Training Module 5; Worker Safety	0	2/26/87
SAIC 86/8006 DOE NV/10270-13	Safety Plan for T&MSS Field Activities	1	1/22/88
N/A	Model HD-284 Constant Flow Air Sampler	N/A	N/A
N/A	Air Flow Calibration Instruction Manual (Model C-828)	N/A	N/A
N/A	Model ESP-1 Eberline Smart Portable Technical Manual	N/A	N/A
N/A	Instruction Manual Ludlum Model 65 Portable Gas Proportional Counter	N/A	N/A
N/A	NNWSI Project Administrative Procedures Manual	14	12/15/88
AP 1.1Q	Administrative Procedure Preparation	1	6/3/87
AP 1.2	Conduct and Minutes of TPO Meetings	0	1/15/85
AP 1.3Q	Publications 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

NEVADA NUCLEAR WASTE STORAGE INVESTIGATIONS PROJECT DOCUMENTS (CONTINUED)

<u>Document ID</u>	<u>Title</u>	<u>Revision</u>	<u>Effective Date</u>
AP 1.10Q	Preparation, Review, and Approval of SCP Study Plans	0	12/14/88
AP 2.1	Weekly Highlights Reports	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 Element Baseline and Interface Control Procedure	0	7/5/88
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 5.13Q	Readiness Review	0	12/29/88
AP 5.14Q	Design Review	0	12/29/88
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

NEVADA NUCLEAR WASTE STORAGE INVESTIGATIONS PROJECT DOCUMENTS (CONTINUED)

Document ID	Title	Revision	Effective Date
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
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	3/21/87
6.2.2-0010	Utilities and Communications Systems (Surface)	0	3/21/87

NEVADA NUCLEAR WASTE STORAGE INVESTIGATIONS PROJECT DOCUMENTS (CONTINUED)

<u>Document ID</u>	<u>Title</u>	<u>Revision</u>	<u>Effective Date</u>
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
6.3.1-0006	Surface Facilities - Buildings	0	4/29/88
6.3.1-0007	Surface Facilities - Buildings	0	3/1/88
6.3.1-0009	Surface Facilities - Buildings	0	4/29/88
6.4.1-0001	ES-1 Shaft and Liner	0	5/13/87
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	Hoist(s) and Head Frame - ES-1	0	4/29/88
6.4.2-0003	Hoist(s) and Head Frame - ES-1	0	4/29/88
6.5.1-0004	ES-2 Shaft and Liner	0	3/21/88
6.5.2-0002	Hoist and Head Frame - ES-2	0	6/5/87
6.5.2-0003	Hoist 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	4/30/88
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 Service Systems Utilities and Communications	0	6/5/87
6.7.1-0006	Underground Utility Systems	0	7/6/87

NEVADA NUCLEAR WASTE STORAGE INVESTIGATIONS PROJECT DOCUMENTS (CONTINUED)

Document ID	Title	Revision	Effective Date
6.7.1-0007	Underground Service 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	2/29/87
NVO-309	* NNWSI Exploratory Shaft Facility ESF Subsystem Design Requirements Document (Volumes 1 and 2)	5	9/26/88
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
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

* Baseline Documents

NEVADA NUCLEAR WASTE STORAGE INVESTIGATIONS PROJECT DOCUMENTS (CONTINUED)

Document ID	Title	Revision	Effective Date
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	NWWSI Exploratory Shaft Facility ESF Development Study Report (Study No. 1 of 11)	1	4/6/87
ESF-FSTL-002	NWWSI Exploratory Shaft Facility ESF Future 1400 Level Development (Study No. 2 of 11)	1	5/12/87
ESF-FSTL-003	NWWSI Exploratory Shaft Facility Excavation Methods Study Report (Study No. 3 of 11)	1	5/20/87
ESF-FSTL-004	NWWSI Exploratory Shaft Facility ESF Controlled Blasting Study Report (Study No. 4 of 11)	1	9/21/87
ESF-FSTL-005	NWWSI 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	NWWSI Exploratory Shaft Facility ESF Ventilation Study Report (Study No. 6 of 11)	1	6/26/87
ESF-FSTL-007	NWWSI Exploratory Shaft Facility ESF Dust Abatement Study Report (Study No. 7 of 11)	1	8/27/87

NEVADA NUCLEAR WASTE STORAGE INVESTIGATIONS PROJECT DOCUMENTS (CONTINUED)

Document ID	Title	Revision	Effective Date
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