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SUBJECT: Forwards Ofc of Geologic Disposal Weekly Highlights for wk ending 930226. I

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

Reply to:
301 E. Stewart Ave., #203
Las Vegas, NV 89101

Tel: (702) 388-6125

TO: Joseph Holonich, Director, HLPD, M/S 4 H 3
FROM: Sr. On-Site Licensing Representatives Office, Las Vegas
DATE: MARCH 5, 1993
SUBJECT: OFFICE OF GEOLOGIC DISPOSAL (OGD) WEEKLY HIGHLIGHTS FOR THE
WEEK ENDING FEBRUARY 26, 1993

Please find enclosed the above-referenced report.

There is nothing requiring specific management attention in the report.

cc: w/enc.: Charlotte Abrams, M/S 4 H 3
Rosetta Virgilio, M/S 3 D 23
Dean Kunihiro, Region 5

JSP:nan
Enclosure as stated

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PDR WASTE
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Department of Energy
Yucca Mountain Site Characterization
Project Office
P. O. Box 98608
Las Vegas, NV 89193-8608

WBS 1.2.9.2
QA: N/A

MAR 01 1993

Lake H. Barrett, Acting Director, Civilian Radioactive Waste Management,
HQ (RW-1) FORS

OFFICE OF GEOLOGIC DISPOSAL (OGD) WEEKLY HIGHLIGHTS FOR THE WEEK ENDING
FEBRUARY 26, 1993

I. CRITICAL ITEM STATUS - YUCCA MOUNTAIN SITE CHARACTERIZATION PROJECT
(YMP)

A. Site Characterization Planning

Field Operations

The Site Manager and Field Operations Center (FOC) staff participated in and provided logistical support for two major tours this reporting period including a general public open house and site tour.

On Job Package (JP) 92-3, UZ-16, drilling continues with the LM-300 drill rig. As of February 19, 1993, Reynolds Electrical & Engineering Co., Inc. (REECO), had cored to a depth of 1579.12 feet. The 12 1/2-inch ream is down to 1558.96 feet.

Drilling continues with the Joy 1 rig at NRG-6. As of February 19, 1993, REECO had cored to a depth of 799.10 feet.

The Site Manager prepared the authorization letter for JP 93-04 which is the remediation of the UZ-1 pad. The letter was issued from the field to the respective participants on February 23, 1993.

Sample Management Facility (SMF)

Drilling operations were supported for UE25 UZ-16 and USW NRG-6. Processing of core and cuttings from UE25 UZ-16 and USW NRG-6 continued.

At UE25 UZ-16, 41 feet of core drilled were logged; and at USW NRG-6, 30 feet of core drilled were logged.

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Processing of specimens from USW NRG-6 began for the U.S. Geological Survey (USGS) and Civilian Radioactive Waste Management System Management and Operating Contractor (CRWMS M&O).

Regulatory Interactions

Issue Resolution

Comment response packages have been received from the Erosion Topical Report reviewers. A controlled distribution list is being compiled for the report; copies of references are being made for distribution with it.

Review of the Calcite-Silica technical report is underway; the review is expected to be complete the first week in March 1993.

Mined Geologic Disposal System Annotated Outline (MGDS AO)

The MGDS AO, Revision 2, is being distributed for CRWMS M&O internal review.

Site Characterization Progress Report (PR)

The guidance letter requesting input for PR 8 is currently being prepared by the CRWMS M&O. This letter is scheduled to be sent to the U.S. Department of Energy (DOE)/Headquarters (HQ) and the participants on March 1, 1993.

Exploratory Studies Facility (ESF) Task Force Activities

The following milestones represent the near-term plan for ESF activities:

Award Tunnel Boring Machine (TBM) Contract	April 1993
Start Excavating TBM Launch Chamber	April 2, 1993
Award Subcontract for Underground Construction	June 1993

Site Characterization Plan (SCP) Study Plan (SP) Status

Two revisions to approved SPs were submitted to the Yucca Mountain Site Characterization Project Office (YMPO): SP 8.3.1.8.1.1, Revision 1, "Probability of Magmatic Disruption of the Repository," and SP 8.3.1.8.5.1, Revision 1, "Characterization of Volcanic Features." Two SPs have completed the U.S. Nuclear Regulatory Commission (NRC) Phase I review: SP 8.3.1.4.2.2, Revision 2, "Characterization of Structural Features in the Site Area," and SP 8.3.1.2.2.8, "Fluid Flow in Unsaturated, Fractured Rock."

STUDY PLAN BREAKDOWN

In Screening Review	0
In YMPO and DOE/HQ Review	0
Awaiting Comment Resolution	13
Awaiting Author Revision	5
In YMPO/HQ Verification Audit	4
Preparing to Submit or Awaiting YMPO Approval	1
Awaiting Submission to the NRC	0
NRC Phase 1 Review	20
NRC Acceptance	36
Total	79

SCP/SP Status:

Total SPs Assigned to Cover 106 Studies	104
SPs Not Yet Submitted for Review	36
SPs Submitted for Initial Review	68
Revised SPs Submitted for Review	5
Revised ESF SPs Submitted for Review	6
Total SPs Submitted for Review	79

State of Nevada Comments Status:

Received Comments from the State of Nevada	17
Responses Transmitted to the State of Nevada	10

NRC Comments Status:

Received Comments from NRC	19
Responses Transmitted from OGD to DOE/HQ	16

B. Project Planning and Control

The January 1993 cost and schedule performance report booklets were compiled and distributed for Project Manager Carl Gertz, Division Directors, project work breakdown structure element managers, and CRWMS M&O functional managers.

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C. Quality Assurance (QA) Implementation

The CRWMS M&O/TRW, Las Vegas, Nevada, Audit YMP-93-07 is scheduled for March 1-5, 1993. All checklists are completed and copies were mailed to the NRC in Washington, D.C., as requested. Three NRC observers, one state observer, one county observer, one Office of QA observer, and one CER Corporation observer will participate in the audit.

Three surveillances were conducted and the following reports were issued:

1. YMP-SR-93-007, "YMPO Central Records Facility Records Processing of Records Found Deficient During YMPO Audits" - No Office of Civilian Radioactive Waste Management (OCRWM) Corrective Action Requests (CAR) were issued. One recommendation was issued.
2. YMP-SR-93-013, "YMPO and Participant Field Document Control Activities" - No OCRWM CARs were issued. Nine recommendations were issued.
3. YMP-SR-93-015, "YMPO Control of Borehole Samples by the SMF" - No OCRWM CARs and no recommendations were issued.

The following surveillances are in progress:

1. YMP-93-014, "USGS/U.S. Bureau of Reclamation Geological Mapping Activities at the North Portal"
2. YMP-93-017, "YMPO/CRWMS M&O Test Interface/Waste Isolation Evaluation Activities"
3. YMP-93-018, "YMPO/CRWMS M&O Configuration Management Process"

Implementation

The Analysis/Evaluation Package for the Early Classification of Natural Barriers, including Assessment Team (AT) recommendations, was transmitted to YMPO for review and concurrence.

The AT is reviewing a preliminary draft of the CRWMS M&O Probabilistic Risk Assessment plan for classification and determination of importance evaluations on underground openings.

The AT completed review of the first four Determination of Importance Evaluations (DIE) developed under the CRWMS M&O DIE process.

Development of the basis for operation of the AT following cancellation of Administrative Procedure 6.17Q continues.

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D. Public Outreach and Institutional Activities

The Twenty-fourth Public Open House tour of Yucca Mountain, Nevada, was conducted on February 20, 1993, for approximately 157 people. Tour participants visited the Las Vegas Yucca Mountain Information Office (YMIO), the FOC, two laboratories, the LM-300 drill rig, and the top of Yucca Mountain. On February 25, 1993, 40 Senior Tripsters toured Yucca Mountain.

Todd Kaish, CRWMS M&O, presented a Boy Scouts Geology Merit Badge Workshop on February 20, 1993, at the Las Vegas YMIO. Attending the workshop were 80 Boy Scouts, 10 Cub Scouts, and 18 adults. James Agnew, CRWMS M&O; Thomas Reynolds, CRWMS M&O; Arch Girdley, YMPO; Michael Pitterle, Technical and Management Support Services (T&MSS); and Steve Smith, T&MSS, taught the requirements for the merit badges at the workshop.

The Yucca Mountain Lecture Series, "Mojave Desert: A Wildflower Show," was presented by biologist Kent Wirtz, YMP, on February 22, 1993, at the Las Vegas YMIO, and on February 24, 1993, at the Pahrump, Nevada, YMIO. Approximately 95 people were in attendance.

James Clark, T&MSS, gave a nuclear power presentation to 150 students at Orr Junior High School on February 23, 1993. Todd Kaish gave an introduction to nuclear energy pretour presentation to 90 students from Tonopah Middle School on February 24, 1993, at the FOC.

On February 23, 1993, Carl Gertz provided a general overview presentation to approximately 30 nuclear engineering students at Iowa State University in Ames, Iowa. Ken Beall, T&MSS, provided a general overview presentation to the service organization Paradise Certoma. Approximately 15 people attended his presentation.

Richard Arnold, a consultant, gave a Native American Indian cultural presentation to 60 students at Burkholder Junior High School in Henderson, Nevada, on February 25, 1993.

James Blink, Lawrence Livermore National Laboratory (LLNL), gave an educational science presentation to 240 students at the Meadows School on February 26, 1993, in Las Vegas.

The DOE Regional Science Bowl at the University of Nevada, Las Vegas (UNLV) is scheduled for February 26-28, 1993. Thirty-two teams will compete in the Bowl to advance to national competition.

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The Institutional and External Affairs staff provided YMP information to OCRWM for use in a new communications handbook. They completed an abstract for a new paper on the YMP offered by Carl Gertz to the American Society of Chemical Engineers. The staff also completed follow-up assignments resulting from the February 16, 1993, legislative tour of Yucca Mountain. Other general information requests were also coordinated for the media.

II. ANALYSIS & VERIFICATION DIVISION

Participated in Defense Waste Processing Facility and West Valley Demonstration Plan Technical Review Group meeting February 23-25, 1993, in San Diego, California.

Participated in comment resolution meeting on Early Site Suitability Evaluation comment response on February 23, 1993, in Las Vegas.

Attended the 51st Advisory Committee on Nuclear Waste (ACNW) meeting February 24-26, 1993, in Bethesda, Maryland. Topics of interest to OCRWM: acceptance of scientific evidence based primarily on expert judgement, review NRC staff views on possible impacts the Energy Policy Act of 1992 might have on ongoing agency initiatives in the high-level waste (HLW) program, meeting with the NRC to discuss items of mutual interest (Energy Policy Act of 1992, Systems Analysis of HLW disposal).

Participated in the Geochemistry Integration Team teleconference on Monday, February 22, 1993.

Initiated the review of the draft RW National Environmental Policy Act Procedure manual. Comments are due on March 8, 1993.

Initiated the review of the Environmental Protection Agency's proposed revision to 40 CFR Part 191. Comments are due to EM-34 on March 1, 1993.

III. GENERAL INFORMATION ITEMS

LLNL

In anticipation of concern about organic materials (including diesel fumes and exhaust) that may be introduced into the ESF, a program of study is being designed to assess the present capabilities of the GEMBOCHS computer data base in this area, and to identify deficiencies. This program is distinct from the literature review of colloids completed in 1991 which included some organic materials, but did not address chemical stability (and conversely, reactivity) or degradation. A decision-making strategy for identifying the data base deficiencies of greatest concern, and thus the direction of experimental work, is being developed in tandem with this program.

Los Alamos National Laboratory (Los Alamos)

Julie Canepa, Technical Project Officer (TPO), presented an overview of the YMP at a two-day interchange between Los Alamos management and representatives of various Japanese corporations on energy research and development and environmental issues. She discussed current YMP research at Los Alamos with Yasuyuki Okamoto and Hiroshi Horii of the Tohoku Electric Power Company and Hiroshi Kawana of Mitsui and Company.

The Los Alamos staff hosted a meeting with LLNL staff for a one-day discussion on thermal loading. Presentations and facility tours were provided by the following Los Alamos staff members: David Morris, Pamela Rogers, Ines Triay, Greg Valentine, and George Zivoloski.

Sandia National Laboratories (SNL)

Technical Procedure (TP)-203, "Measurement of Thermal Expansion of Geologic Samples Using a Push Rod Dilatometer," has been issued. This procedure is used for measuring the mean and instantaneous coefficients of linear thermal expansion of geologic samples over a temperature range of approximately 25 to 300 degrees Celsius (C). This procedure will be used to support the activities specified in SP 8.3.1.15.1.2 and incorporates use of a Saturation Test Apparatus for controlling the saturation state of samples up to approximately 100 degrees C.

USGS

The data-collection phase for the laboratory percolation study of an instrumented block of Tiva Canyon welded tuff was concluded. Data collected from tensiometers, psychrometers, temperature sensors, and time domain reflectometry techniques will be analyzed to determine water distribution in this unsaturated block of tuff. Results will support the instrumentation requirements for the ESF percolation test.

Insufficient booth space resulted in USGS withdrawing a demonstration of the three-dimensional geoscientific information system and regional three-dimensional flow model from the High-Level Nuclear Waste Conference in Las Vegas in April 1993.

IV. UPCOMING EVENTS CALENDAR

Please note that the usage of "(P)" in the calendar indicates that the event is open to the public. Educational presentations and State and Public Interactions are coordinated by the Speakers Bureau; contact Jacqueline Brandt at (702) 794-7896 or Theresa Hirsch at (702) 794-7759 for additional information. Exhibits are coordinated

by Genevieve McNeill at (702) 794-7116, Public Update Meetings are coordinated by Joanna Magruder at (702) 794-7056, and tours are coordinated by Carleen Hill at (702) 794-7375 or Bradley Bush at (702) 794-5347.

<u>Date</u>	<u>Event</u>	<u>Location</u>	<u>YMPO Contact</u>
<u>A. DOE/HQ Meetings</u>			
Tuesday- Wednesday, March 16-17	Quarterly Program Review	Video- Conference	C. Gertz
<u>B. CRWMS M&O/DOE Meetings</u>			
Wednesday, March 21	CRWMS M&O Review	Las Vegas, NV	C. Gertz
<u>C. Internal and DOE/Nevada Field Office (NV) Meetings</u>			
Thursday March 4	Monthly Performance Measurement	Las Vegas, NV	C. Gertz
Wednesday, March 10	TPO Meeting	Las Vegas, NV	C. Gertz
Wednesday, March 10	Planning and Budget Meeting	Las Vegas, NV	C. Gertz
Wednesday, March 17	DOE/NV Monthly Program Review	Las Vegas, NV	C. Gertz
<u>D. NRC Interactions</u>			
Monday, May 3	Management Meeting on Topical Report (P)	Las Vegas, NV	T. Bjerstedt
Monday, May 17	Technical Exchange - Program Planning and Integration (P)	Video- Conference	T. Bjerstedt
Tuesday, May 18	Technical Exchange - OCRWM Technical Baseline Documents (P)	Video- Conference	T. Bjerstedt
Monday- Tuesday, May 24-25	NRC Site Visit (P)	Las Vegas, NV	T. Bjerstedt

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<u>Date</u>	<u>Event</u>	<u>Location</u>	<u>YMPO Contact</u>
D. <u>NRC Interactions</u> (Continued)			
Monday, June 7	NRC Management Meeting for Interactions Scheduling (P)	Las Vegas, NV	T. Bjerstedt
Tuesday, June 8	Technical Exchange - Geophysics Integration (P)	Las Vegas, NV	T. Bjerstedt
Wednesday, June 9	Technical Exchange - Volcanism (P)	Las Vegas, NV	T. Bjerstedt
Wednesday, July 28	Technical Exchange - ESF Title II Design (P)	TBD	T. Bjerstedt
E. <u>Nuclear Waste Technical Review Board (NWTRB) Interactions</u>			
Wednesday, March 3	NWTRB Meeting with NRC Commissioners (P)	Rockville, MD	J. Cooper
Tuesday-Friday, April 20-23	NWTRB Full Board Meeting (P)	Reno, NV	J. Cooper
May TBD	NWTRB Environment and Public Health Panel (P)	Las Vegas, NV	J. Cooper
Tuesday-Saturday, June 1-12	NWTRB International Trip	TBD	J. Cooper
Monday-Thursday, July 12-15	NWTRB Full Board Meeting (P)	Denver, CO	J. Cooper
Tuesday-Friday, October 19-22	NWTRB Full Board Meeting (P)	Las Vegas, NV	J. Cooper

<u>Date</u>	<u>Event</u>	<u>Location</u>	<u>YMPO Contact</u>
F. <u>ACNW Interactions</u>			
Wednesday- Thursday, March 24-25	ACNW 52nd Meeting (P)	Bethesda, MD	A. Gil
Wednesday- Thursday, April 28-29	ACNW 53rd Meeting (P)	Bethesda, MD	A. Gil
Wednesday- Thursday, May 19-20	ACNW 54th Meeting (P)	Bethesda, MD	A. Gil
Wednesday- Thursday, June 23-24	ACNW 55th Meeting (P)	TBD	A. Gil
Wednesday- Thursday, July 21-22	ACNW 56th Meeting (P)	TBD	A. Gil
Wednesday- Thursday, August 25-26	ACNW 57th Meeting (P)	TBD	A. Gil
Wednesday- Thursday, September 22-23	ACNW 58th Meeting (P)	TBD	A. Gil
Wednesday- Thursday, October 27-28	ACNW 59th Meeting (P)	TBD	A. Gil
Monday- Tuesday, November 22-23	ACNW 60th Meeting (P)	TBD	A. Gil
Wednesday- Thursday, December 15-16	ACNW 61st Meeting (P)	TBD	A. Gil

<u>Date</u>	<u>Event</u>	<u>Location</u>	<u>Speaker</u>
G. <u>State and Public Interactions</u>			
Friday-Sunday, February 26-28	DOE Regional Science Bowl, UNLV	Las Vegas, NV	E. Harle
Sunday, February 28	Yucca Mountain Lecture Series (P)	Beatty, NV	K. Wirtz
Monday, March 1	Meadows School	Las Vegas, NV	J. Blink
Monday-Saturday, March 1-13	Jason Telepresence Project, Cheyenne High School	Las Vegas, NV	E. Harle
Tuesday, March 2	Waste Management '93	Tucson, AZ	C. Gertz B. Reilly
Thursday, March 4	National Conference of State Legislators	Las Vegas, NV	A. Robison
Saturday, March 6	Cadet Girl Scouts Geology Workshop	Las Vegas, NV	E. Harle
Tuesday, March 9	Telephone Pioneers of America	Las Vegas, NV	G. Fasano
Thursday, March 11	Beatty Chamber of Commerce	Beatty, NV	A. Robison
Thursday, March 11	American Nuclear Society (ANS)	Denver, CO	C. Gertz
Thursday, March 11	Meadows School	Las Vegas, NV	T. Kaish
Saturday, March 13	Cadet Girl Scouts Field Trip	Las Vegas, NV	E. Harle
Tuesday, March 16	National Congress of American Indians	Las Vegas, NV	C. Gertz
Wednesday, March 17	Nevada Environmental Health Association	Las Vegas, NV	T. Pysto D. Sorensen

<u>Date</u>	<u>Event</u>	<u>Location</u>	<u>Speaker</u>
G. <u>State and Public Interactions</u> (Continued)			
Thursday, March 18	Orr Junior High School	Las Vegas, NV	J. Cooper
Thursday, March 18	Gabbs Junior High School	Las Vegas, NV	T. Kaish
Thursday, March 18	Kenny C. Guinn Junior High School	Las Vegas, NV	A. Gil
Saturday, March 20	Frontier Girl Scouts Council	Las Vegas, NV	R. Arnold
Tuesday, March 23	Dave Rossin, President, ANS	Las Vegas, NV	C. Gertz
Wednesday, March 24	Thurman White Middle School	Las Vegas, NV	T. Kaish
Friday, March 26	Reserve Officers Association	Las Vegas, NV	G. Fasano
Tuesday, April 6	Orr Junior High School	Las Vegas, NV	W. Wilson
Saturday, April 10	Girl Scouts Geology Workshop	Las Vegas, NV	E. Harle
Thursday, April 15	Teamsters Local 14	Las Vegas, NV	K. Beall
Thursday, April 15	ANS/American Society of Mechanical Engineers	New York, NY	C. Gertz
Monday, April 19	Orr Junior High School	Las Vegas, NV	A. Gil
Thursday, April 22	DOE 20th Annual Science Now	Las Vegas, NV	A. Robison
Saturday, April 24	Boy Scouts Atomic Energy Merit Badge Workshop	Las Vegas, NV	E. Harle

<u>Date</u>	<u>Event</u>	<u>Location</u>	<u>Speaker</u>
G. <u>State and Public Interactions (Continued)</u>			
Tuesday, May 4	Underground Structures, Colorado School of Mines	Golden, CO	C. Gertz
Saturday, May 8	Boy Scouts Atomic Energy Merit Badge Workshop	Las Vegas, NV	E. Harle
Wednesday, May 19	International Right of Way Association	Las Vegas, NV	G. Fasano
Monday, June 14	Rapid Excavation & Tunneling Conference	Boston, MA	C. Gertz
Tuesday- Friday, August 17-20	Second International Mixed Waste Symposium	Baltimore, MD	C. Gertz
Monday- Wednesday, September 27-29	Industrial & Engineering Chemistry Division Symposium	Atlanta, GA	C. Gertz

<u>Date</u>	<u>Event</u>	<u>Location</u>
H. <u>Exhibits Scheduled</u>		
Sunday- Thursday, February 28- March 4	Waste Management Symposia, Waste Management '93	Tucson, AZ
Saturday, March 27	Public Open House (P)	Las Vegas, NV
Saturday, April 24	Public Open House (P)	Las Vegas, NV
Wednesday, May 19	Public Open House (P)	Las Vegas, NV
Wednesday- Friday, May 19-21	Geological Society of America 1993 Combined Cordilleran & Rocky Mountain Section Meeting	Reno, NV

<u>Date</u>	<u>Event</u>	<u>Escorts</u>
I. <u>Tours Scheduled</u>		
Tuesday, March 2	University of Goteborg	TBD
Wednesday, March 3	Science & Engineering Research Semester Students	TBD
Thursday, March 4	Breakfast Exchange Club	TBD
Thursday, March 4	National Conference of State Legislatures	TBD
Friday, March 5	Waste Management '93	TBD
Monday, March 8	University of Colorado	TBD
Thursday, March 11	Meadows School	TBD
Tuesday, March 16	National Congress of American Indians	G. Fasano
Thursday, March 18	Gabs School	TBD
Tuesday, March 23	Dave Rossin, President, ANS, and Guy Arlotto, NRC	TBD
Wednesday, March 24	Thurman White Middle School	TBD
Saturday, March 27	Public Open House (P)	Various Escorts
Monday, March 29	Eureka County	TBD
Thursday, April 1	Orr Junior High School	TBD
Monday, April 19	Hydrology Field Trip	A. Flint

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<u>Date</u>	<u>Event</u>	<u>Escorts</u>
I. <u>Tours Scheduled</u> (Continued)		
Tuesday, April 20	Round Mountain High School	TBD
Friday, April 23	OCRWM Field Test Teachers	TBD
Saturday, April 24	Public Open House (P)	Various Escorts
Monday, April 26	High-Level Waste Conference	TBD
Wednesday, May 5	USGS Headquarters	B. Craig
Thursday, May 6	Pahrump Junior High	TBD
Wednesday, May 19	Public Open House (P)	Various Escorts
Monday, June 21	Girl Scouts Wider Opportunity Program	TBD
Tuesday, August 17	Senior Tripsters	TBD

YMP:VFI- 2748



Carl P. Gertz
Project Manager