

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

Reply to: 1050 East Flamingo Road Suite 319 Las Vegas, Nevada 89119 Tel: (702) 388-6125 FTS: 598-6125

TO:

Eileen Tana, HLPD, Division of High-Level Waste

Management, M/S 4 H 3

FROM:

Nancy J. White, Secretary, NRC, Las Vegas

DATE:

May 9, 1990

SUBJECT:

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cc: John Russell, Center

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A-46	NUREG-0325	USNRC FUNCTIONAL ORGANIZATION CHART 2/87
A-40	NUREG-0554	SINGLE-FAILURE-PROOF CRANES FOR NUCLEAR POWER PLANTS, Reproduced by National Technical information service
A-34	NUREG-0612	CONTROL OF HEAVY LOADS AT NUCLEAR POWER PLANTS, RESOLUTION OF GENERIC TECHNICAL ACTIVITY A-36, PUBLISHED 7/80 -/GEORGE, DIV. OF OPERATING RECORDS, NRC
A-20	NUREG-0450	TECHNICAL WRITING STYLE GUIDE -/SAVOLAINEN, ET AL. 11/79
A-21		TECHNICAL WRITING STYLE GUIDE (AN ALTERNATIVE REFERENCE SYSTEM FOR NRC PUBLICATIONS), PUBLISHED 2/82 -/OFFICE OF ADMINISTRATION, USNRC
A-67	NUREG-0797 (SUPPLEMENT 11)	SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF COMANCHE PEAK STEAM ELECTRIC STATION, UNITS 1 AND 2 -/TEXAS UTILITIES GENERATING CO., ET AL
A-29	NUREG-0800 Rev. 2	STANDARD REVIEW PLAN (FORMERLY NUREG-75/087) - 7/81 -/OFFICE OF NUCLEAR REACTOR REGULATION
A-51	NUREG-0885 Issue 6	U.S. NUCLEAR REGULATORY COMMISSION POLICY AND PLANNING GUIDANCE, 1987 -/U.S. NUCLEAR REGULATORY COMMISSION
A-70	NUREG-1055 Vol. 1,2	IMPROVING QUALITY AND THE ASSURANCE OF QUALITY IN THE DESIGN AND CONSTRUCTION OF NUCLEAR POWER PLANTS -/ALTMAN, ET AL (Report to Congress) *OFFICE OF INSPECTION & ENFORCEMENT, NRC
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A-32	NUREG-1168	STAFF EVALUATION OF U.S. DEPARTMENT OF ENERGY PROPOSAL FOR MONITORED RETRIEVABLE STORAGE -/OFFICE OF NMSS
A-47	NUREG-1274	REVIEW PROCESS FOR LOW-LEVEL RADIDACTIVE WASTE DISPOSAL LICENSE APPLICATION UNDER LOW-LEVEL RADIDACTIVE WASTE POLICY AMENDMENTS ACT -/OFFICE OF NUCLEAR MATERIAL SAFETY AND SAFEGUARDS (PITTIGLIO, JR.)

	NUREG-1293 OPIES	QUALITY ASSURANCE GUIDANCE FOR LOW-LEVEL RADIOACTIVE WASTE DISPOSAL FACILITY, DRAFT FOR COMMENT -/OFFICE OF NMSS (PITTIGLIO, JR.)
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A-64	NUREG-1347	NRC STAFF SITE CHARACTERIZATION ANALYSIS OF THE DEPARTMENT OF ENERGY'S SITE CHARACTERIZATION PLAN, YUCCA MOUNTAIN SITE, NEVADA -/USNRC, NMSS
A-63	NUREG-1373	TECHNICAL POSITION ON POSTCLOSURE SEALS, BARRIERS, AND DRAINAGE SYSTEM IN AN UNSATURATED MEDIUM -/OFFICE OF NMSS (GUPTA, BUCKLEY)
A-22	NUREG/BR-0023	MAKE THE MOST OF YOUR WORD PROCESSING CENTER, 6/81 CRESS BRANCH, DIVISION OF TECHNICAL INFORMATION & DOCUMENT CONTROL OFFICE OF ADMINISTRATION NUCLEAR REGULATORY COMMISSION
A-33	NUREG/BR-0056	ITS NEWS, VOL. 2, No.1,2,4, 1986; VOL. 3, No.1,2,4, 1987 INFORMATION TECHNOLOGY SERVICES SUPPORT CENTER AND TRAINING LABORATORY, USNRC, DIVISION OF INFORMATION SUPPORT SERVICES
A-31	NUREG/BR-0081	A DIRECTORY OF HIGH-TECHNOLOGY 8(a) FIRMS -/OFFICE OF SMALL AND DISADVANTAGED BUSINESS UTILIZATION/CIVIL RIGHTS, 7/84
A-45	NUREG/BR-0086 Revision 1	THE IDP PROCESS, 7/87 -/OFFICE OF PERSONNEL, NRC
A-1	NUREG/CR-2212 GC-TR-81-171	AN EVALUATION OF GROUND PENETRATING RADAR FOR ASSESSMENT OF LOW LEVEL NUCLEAR WASTE DISPOSAL SITES -/GEO-CENTERS, INC.

A-23	NUREG/CR-2482 VOL.8	REVIEW OF DOE WASTE PACKAGE PROGRAM (SEMIANNUAL REPORT COVERING PERIOD OCTOBER 1984 - MARCH 1985 -/BREWSTER, ET AL
A-2	NUREG/CR-2506 ORNL-5838	UNCERTAINTIES IN GEOLOGIC DISPOSAL OF HIGH-LEVEL WASTES - GROUNDWATER TRANSPORT OF RADIONUCLIDES AND RADIOLOGICAL CONSEQUENCES -/KOCHER, ET.AL.
A-3	NUREG/CR-2577	HISTORICAL SEISMICITY IN ARIZONA, FINAL REPORT 9/79 THRU 7/81 -/DU BOIS, ET.A.L
A-24	NUREG/CR-2589 GC-TR-82-171 (Sent to G.Clark Davenport 4/7/86)	A GROUND-PENETRATING RADAR SURVEY OF THE MAXEY FLATS LOW-LEVEL NUCLEAR WASTE DISPOSAL SITE, FLEMING COUNTY, KENTUCKY -/HORTON, ET AL
A-4	NREG/CR-2854 813-1164D	EVALUATION OF ALTERNATIVE SHAFT SINKING TECHNIQUES FOR HIGH LEVEL NUCLEAR WASTE (HLW) DEEP GEOLOGICE REPOSITORIES - FINAL REPORT, TASK 3 -/GONANO, ET.AL.
A-5	NUREG/CR-2910 LBL-13341	THERMAL IMPACT OF WASTE EMPLACEMENT AND SURFACT COOLING ASSOCIATED WITH GEOLOGIC DISPOSAL OF NUCLEAR WASTE -/WANG, ET.AL.
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A-8	NUREG/CR-3091 BNL-NUREG-51630 VOL. 4	REVIEW OF WASTE PACKAGE VERIFICATION TESTS, SEMIANNUAL REPORT COVERING 10/83 THRU 3/84
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A-41	VOL. 1. NO. 1	PROGRESS IN EVALUATION OF RADIONUCLIDE GEOCHEMICAL INFORMATION DEVELOPED BY DOE HIGH-LEVEL NUCLEAR WASTE REPOSITORY SITE PROJECTS, Semiannual Report, 10/85-3/86
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A-44	NUREG/CR-4735 Volume 1	EVALUATION AND COMPILATION OF DOE WASTE PACKAGE TEST DATA, Biannual Report: 12/85-7/86:
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A-68	NUREG/CR-5398 SAND89-1557	TECHNICAL BASIS FOR REVIEW OF HIGH-LEVEL WASTE REPOSITORY MODELING -/PRICE, ET AL *SANDIA NATIONAL LABORATORIES
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E-168	UCRL-102049 PREPRINT	CALIBRATION OF A HIGH FREQUENCY ELECTROMAGNETIC MEASUREMENT SYSTEM USED IN GEOPHYSICS -/DAILY *FOR IEEE GEOSCIENCE & REMOTE SENSING JOURNAL, 6/89
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E-150	UCRL-21060-8	7-2 NNHSI WASTE FORM TESTING AT ARGONNE NATIONAL LABORATORY, SEMIANNUAL REPORT, JULY-DECEMBER 1987
E-161	UCRL-21076 P.O.637805	ELECTROCHEMICAL CORROSION STUDIES ON COPPER-BASE WASTE PACKAGE CONTAINER MATERIALS IN UNIRRADIATED D.1 NaNO <sub>3</sub> AT 95°C -/AKKAYA, 5/88 *UNIVERSITY OF FLORIDA

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	OPEN-FILE REPORT 80-826, 1980	ANALYSIS OF THERMAL DATA FROM DRILL HOLES UE25a-3 AND UE25a-1, CALICO HILLS
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	OPEN-FILE REPORT 81-119, 1981 oski reference)	-/ELLIS, ET AL URANIUM-THORIUM DATING OF QUATERNARY CARBONATE ACCUMULATIONS IN THE NEVADA TEST SITE REGION, SOUTHERN NEVADA
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(Szymar	nski reference)	EARTHQUAKE: COSEISMIC STRAIN RELEASE, TECTONIC AND NATURAL HYDRAULIC FRACTURING -WOOD
•	OPEN-FILE REPORT 88-468	WATER LEVELS IN PERIODICALLY MEASURED WELLS IN THE YUCCA MOUNTAIN AREA, NV 1981-87; -/ROBISON, ET AL
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	TEI-838 nski reference)	CHEMISTRY AND MOVEMENT OF GROUND WATER, NEVADA TEST SITE -/SCHOFF, ET AL

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B-73	#	DECONVOLUTION OF MULTIVALENT CATION-EXCHANGE ISOTHERMS, JOURNAL OF PHYSICAL CHEMISTRY, '89-/TRIAY, RUNDGBERG
B-74	#	ENVIRONMENTAL REVIEW & REGULATION FOR SITING A NUCLEAR WASTE REPOSITORY AT YUCCA MOUNTAIN, NEVADA -/MALONE
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B-69	#	GEOPHYSICAL INVESTIGATIONS OF RADIOACTIVE WASTE DISPOSAL SITES IN THE WESTERN U.S/OLIVER, REPRINT FROM JOURNAL OF GEOPHYSICAL RESEARCH VOLUME 92, NUMBER 88, JULY 10, 1987
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B-3	#	REQUIREMENTS FOR AN ISSUE MANAGEMENT SYSTEM FOR NUCLEAR WASTE - 1/85 *EASTERN TECHNICAL DIVISION, AEROSPACE CORP
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	# 122, LLNL)	THE DISSOLUTION KINETICS OF QUARTZ AS A FUNCTION OF pH AND TIME AT 70°C *LLNL, EARTH SCIENCES DEPARTMENT KNAUSS, ET AL (Reprinted from Geochimica et Cosmochimica Acta. Vol. 52, No. 1, 1/88, Pergamon Press)

#### DW8 - MISCELLANE B PUBLICATIONS ON FILE AT US VEGAS

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B-71	145-170	MODELING TRACER DIFFUSION IN FRACTURED AND UNFRACTURED, UNSATURATED, POROUS MEDIA -/BIRDSELL, ET AL *JOURNAL OF CONTAMINANT HYDROLOGY, 3 (1988)
B-52	4B5237	HYDRAULIC FRACTURING STRESS MEASUREMENTS AT YUCCA MOUNTAIN, NV, & RELATIONSHIP TO THE REGIONAL STRESS FIELD, 9/10/85 *JOURNAL OF GEOPHYSICAL RESEARCH, VOL 90, -STOCK. ET AL
B-5	ANL-84-81	NNWSI PHASE II MATERIALS INTERACTION TEST PROCEDURE AND PRELIMINARY RESULTS - 1/85 *ARGONNE NATIONAL LABORATORY -/BATES, ET.AL.
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B-65	ANL-88-14	THE REACTION OF GLASS DURING GAMMA IRRADIATION IN A SATURATED TUFF ENVIRONMENT Part 3: Long-Term Experiments at 1 x 10 rad/hour *ARGONNE NATIONAL LABORATORY, 2/88 -/ABRAJANO, ET AL
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