PART 1 - GENERAL PERMIT CONDITIONS....1
1.1. AUTHORITY....1
1.2. EFFECT OF PERMIT....1
1.3. PERMIT ACTIONS....2
1.3.1. Permit Modification, Suspension, and Revocation....2
1.3.2. Permit Renewal....2
1.3.3. Permit Review....2
1.4. SEVERABILITY....2
1.5. DEFINITIONS....3
1.5.1. Contact-handled Transuranic Mixed Waste....3
1.5.2. Remote-handled Transuranic Mixed Waste....3
1.5.3. Facility....3
1.5.4. Permittees....3
1.5.5. Secretary....3
1.5.6. TRU Waste....3
1.5.7. TRU Mixed Waste....4
1.5.8. Contact Handled Packages....4
1.5.9. Remote-Handled Packages....4
1.5.10. Containment Pallet....4
1.5.11. Waste Characterization....4
1.5.12. Waste Confirmation....4
1.5.13. Substantial Barrier....4
1.5.14. Bulkhead....5
1.5.15. Explosion-Isolation Wall....5
1.5.16. Filled Panel....5
1.5.17. Internal Container....5
1.5.18. Observable Liquid....5
1.6. EFFECT OF INACCURACIES IN PERMIT APPLICATION....5
1.7. DUTIES AND REQUIREMENTS....5
1.7.1. Duty to Comply....5
1.7.2. Permit Term....6
1.7.3. Duty to Reapply....6
1.7.4. Continuation of Expiring Permits....6
1.7.5. Need to Halt or Reduce Activity Not a Defense....6
1.7.6. Duty to Mitigate....6
1.7.7. Proper Operation and Maintenance....6
1.7.8. Duty to Provide Information....7
1.7.9. Inspection and Entry....7
1.7.9.1. Entrance to Premises....7
1.7.9.2. Access to Records....7
1.7.9.3. Inspection....7
1.7.9.4. Sampling....7
1.7.10. Monitoring and Records....8
1.7.10.1. Representative Sampling....8
1.7.10.2. Record Retention....8

1.7.10.3. Monitoring Records Contents 8
1.7.11. Reporting Requirements 9
1.7.11.1. Reporting Planned Changes 9
1.7.11.2. Reporting Anticipated Noncompliance 9
1.7.12. Transfer of Permits 9
1.7.13. 24 Hour and Subsequent Reporting 10
1.7.13.1. Oral Report 10
1.7.13.2. Description of Occurrence 10
1.7.13.3. Written Notice 11
1.7.13.4. Contingency Plan Implementation 11
1.7.14. Other Noncompliance 11
1.7.15. Other Information 12
1.8. ADMISSIBILITY OF DATA 12
1.9. SIGNATORY REQUIREMENT 12
1.10. SUBMITTAL OF REPORTS, NOTIFICATIONS, AND INFORMATION TO THE SECRETARY 12
1.10.1. Information Submittal 12
1.10.2. Approval of Submittals 12
1.10.3. Extension of Time 13
1.11. PUBLIC E-MAIL NOTIFICATION LIST 13
1.12. CONFIDENTIAL INFORMATION 13
1.13. DOCUMENTS TO BE MAINTAINED AT THE FACILITY 13
1.14. INFORMATION REPOSITORY 14
1.14.1. Requirement for Information Repository 14
1.14.2. Contents of Information Repository 14
1.14.3. Index of Information Repository 15
1.14.4. Notification to Public of Information Repository 15
1.15. COMMUNITY RELATIONS PLAN 16
1.15.1. Requirement for Community Relations Plan 16
1.15.2. Contents of Community Relations Plan 16
1.15.3. Government to Government Consultation 16
1.15.4. Initial Consultation on Community Relations Plan 17
1.15.5. Annual Compilation of Comments on Community Relations Plan 17
1.16. DISPUTE RESOLUTION 17
1.16.1. Applicability 17
1.16.2. Notice to NMED 17
1.16.3. Tier I - Informal Negotiations 18
1.16.4. Tier II - Final Decision of the Secretary 18
1.16.5. Actions Not Affected by Dispute 18
1.16.6. E-Mail Notifications 18

PART 2 - GENERAL FACILITY CONDITIONS 1
2.1. DESIGN AND OPERATION OF FACILITY 1
2.2. WASTE SOURCES 1
2.2.1. Off-site Wastes 1
2.2.2. Required Notification to Off-Site Sources 1
2.3. GENERAL WASTE ANALYSIS 1
2.3.1. Waste Analysis Plan 1
2.3.1.1. Implementation of Requirements 1
2.3.1.2. Waste Characterization Sampling and Analytical Methods 2
2.3.1.3. Statistical Methods used in Sampling and Analysis 2
2.3.1.4. Quality Assurance Objectives 2
2.3.1.5. Acceptable Knowledge 3
2.3.1.6. Quality Assurance 3
2.3.1.7. WIPP Waste Information System (**WWIS**) Database 3
2.3.2. Audit and Surveillance Program 3
2.3.2.1. Requirement to Audit 3
2.3.2.2. Observation of Audit 4
2.3.2.3. Final Audit Report 4
2.3.2.4. Secretary Notification of Approval 4
2.3.3. Treatment, Storage, and Disposal Facility Waste Acceptance Criteria (**TSDF-WAC**) 4
2.3.3.1. Liquid 4
2.3.3.2. Pyrophoric Materials 5
2.3.3.3. Non-mixed Hazardous Wastes 5
2.3.3.4. Chemical Incompatibility 5
2.3.3.5. Explosives and Compressed Gases 5
2.3.3.6. PCB Waste 5
2.3.3.7. Ignitable, Corrosive, and Reactive Wastes 5
2.3.3.8. Excluded Waste 5
2.3.3.9. Unconfirmed Waste 6
2.3.3.10. Waste Stream Profiles 6
2.3.4. Permitted TRU Mixed Wastes 6
2.3.5. Derived Waste 11
2.4. WASTE MINIMIZATION PROGRAM 11
2.5. DUST SUPPRESSION 12
2.6. SECURITY 12
2.6.1. 24-Hour Surveillance System 12
2.6.2. Barrier 12
2.6.3. Means to Control Entry 13
2.6.4. Warning Signs 13
2.7. GENERAL INSPECTION REQUIREMENTS 13
2.7.1. Inspection Schedule 13
2.7.2. Inspection Log Forms 13
2.7.3. Inspection Frequency 13

2.7.4. Inspection Remediation 14
2.7.5. Inspection Records 14
2.8. PERSONNEL TRAINING 14
2.8.1. Personnel Training Content 14
2.8.2. Personnel Training Requirements 14
2.8.3. Personnel Training Records 14
2.9. GENERAL REQUIREMENTS FOR HANDLING IGNITABLE, CORROSIVE, REACTIVE, OR INCOMPATIBLE WASTES 14
2.10. PREPAREDNESS AND PREVENTION 15
2.10.1. Required Equipment 15
2.10.1.1. Internal Communications 15
2.10.1.2. External Communications 15
2.10.1.3. Emergency Equipment 15
2.10.1.4. Water for Fire Control 15
2.10.1.5. Electrical Backup 16
2.10.2. Testing and Maintenance of Equipment 17
2.10.3. Access to Communications or Alarm System 17
2.10.4. Required Aisle Space 17
2.10.5. Arrangements with Local Authorities 17
2.10.5.1. Parties to Arrangements 17
2.10.5.2. Coordination Agreements 17
2.11. HAZARDS PREVENTION 18
2.12. CONTINGENCY PLAN 18
2.12.1. Implementation of Plan 18
2.12.2. Copies of Plan 18
2.12.3. Amendments to Plan 18
2.12.4. Emergency Coordinator 18
2.13. MANIFEST SYSTEM 19
2.14. RECORDKEEPING AND REPORTING 19
2.14.1. Operating Record 19
2.14.2. Biennial Report 19

PART 3 - CONTAINER STORAGE 1
3.1. DESIGNATED CONTAINER STORAGE UNITS 1
3.1.1. Waste Handling Building Container Storage Unit 1
3.1.1.1. Storage Containers 1
3.1.1.2. Storage Locations and Quantities 1
3.1.1.3. Use of CH Bay Surge Storage 1
3.1.1.4. Notification of CH Bay Surge Storage Use 1
3.1.1.5. Storage on Pallets 2
3.1.1.6. Storage of Derived Waste 2
3.1.1.7. CH TRU Mixed Waste Storage Time Limit 3
3.1.1.8. Minimum Aisle Space 3
3.1.1.9. Storage of RH TRU Mixed Waste Containers 3
3.1.1.10. RH TRU Mixed Waste Storage Time Limit 3
3.1.1.11. Hot Cell RH TRU Mixed Waste Processing Capacity 3
3.1.2. Parking Area Container Storage Unit 4
3.1.2.1. Storage Containers 4
3.1.2.2. Storage Locations and Quantities 4
3.1.2.3. Use of Parking Area Surge Storage 4
3.1.2.4. Notification of Parking Area Surge Storage Use 4
3.1.2.5. Prohibition on Opening Shipping Containers 5
3.1.2.6. Storage Time Limit 5
3.1.2.7. Minimum Aisle Space 5
3.2. PERMITTED AND PROHIBITED WASTE IDENTIFICATION 5
3.2.1. Permitted Waste 5
3.2.1.1. Waste Analysis Plan 6
3.2.1.2. TSDF Waste Acceptance Criteria 6
3.2.1.3. Hazardous Waste Numbers 6
3.2.2. Prohibited Waste 6
3.3. CONDITION OF CONTAINERS 6
3.3.1. Acceptable Storage Containers 6
3.3.1.1. Standard 55-gallon (208-liter) Drum 6
3.3.1.2. Standard Waste Box (**SWB**) 6
3.3.1.3. Ten-drum Overpack (**TDOP**) 7
3.3.1.4. 85-gallon (322-liter) Drum 7
3.3.1.5. 100-gallon (379-liter) Drum 7
3.3.1.6. RH TRU Canister 7
3.3.1.7. Standard Large Box 2 (**SLB2**) 7
3.3.2. Derived Waste Containers 7
3.4. COMPATIBILITY OF WASTE WITH CONTAINERS 7
3.5. MANAGEMENT OF CONTAINERS 7
3.6. CONTAINMENT SYSTEMS 8
3.7. INSPECTION SCHEDULES AND PROCEDURES 8
3.7.1. Inspection of 55-Gallon Drum Seven-Packs 8
3.7.2. Inspection of Sealed Contact-Handled or Remote-Handled Packages 8
3.8. RECORDKEEPING 8

PART 4 - GEOLOGIC REPOSITORY DISPOSAL 1
4.1. DESIGNATED DISPOSAL UNITS 1
4.1.1. Underground Hazardous Waste Disposal Units 1
4.1.1.1. Disposal Containers 1
4.1.1.2. Disposal Locations and Quantities 1
4.2. PERMITTED AND PROHIBITED WASTE IDENTIFICATION 3
4.2.1. Permitted Waste 3
4.2.1.1. Waste Analysis Plan 3
4.2.1.2. TSDF Waste Acceptance Criteria 3
4.2.1.3. Hazardous Waste Numbers 3
4.2.2. Prohibited Waste 3
4.2.2.1. General Prohibition 3
4.2.2.2. Specific Prohibition 3
4.3. DISPOSAL CONTAINERS 4
4.3.1. Acceptable Disposal Containers 4
4.3.1.1. Standard 55-gallon (208-liter) Drum 4
4.3.1.2. Standard Waste Box (**SWB**) 4
4.3.1.3. Ten-drum Overpack (**TDOP**) 4
4.3.1.4. 85-gallon (322-liter) Drum 4
4.3.1.5. 100 gallon (379-liter) Drum 4
4.3.1.6. RH TRU Canister 4
4.3.1.7. Standard Large Box 2 (**SLB2**) 4
4.3.2. Condition of Containers 4
4.4. VOLATILE ORGANIC COMPOUND LIMITS 5
4.4.1. Room-Based Limits 5
4.4.2. Determination of VOC Room-Based Limits 5
4.4.3. Ongoing Disposal Room VOC Monitoring in Panels 3 Through 8 5
4.5. DESIGN, CONSTRUCTION, AND OPERATION REQUIREMENTS 6
4.5.1. Repository Design 6
4.5.2. Repository Construction 6
4.5.2.1. Construction Requirements 6
4.5.2.2. Notification Requirements 6
4.5.3. Repository Operation 7
4.5.3.1. Underground Traffic Flow 7
4.5.3.2. Ventilation 7
4.5.3.3. Ventilation Barriers 7
4.6. MAINTENANCE AND MONITORING REQUIREMENTS 7
4.6.1. Geomechanical Monitoring 8
4.6.1.1. Implementation of Geomechanical Monitoring Program 8
4.6.1.2. Reporting Requirements 8
4.6.1.3. Notification of Adverse Conditions 8
4.6.2. Repository Volatile Organic Compound Monitoring 8
4.6.2.1. Implementation of Repository VOC Monitoring 8
4.6.2.2. Reporting Requirements 9
4.6.2.3. Notification Requirements 9

4.6.2.4. Remedial Action 9
4.6.3. Disposal Room Volatile Organic Compound Monitoring 10
4.6.3.1. Implementation of Disposal Room VOC Monitoring 10
4.6.3.2. Notification Requirements 10
4.6.3.3. Remedial Action 11
4.6.4. Mine Ventilation Rate Monitoring 12
4.6.4.1. Implementation of Mine Ventilation Rate Monitoring Plan 12
4.6.4.2. Reporting Requirements 12
4.6.4.3. Notification Requirements 12
4.6.5. Hydrogen and Methane Monitoring 12
4.6.5.1. Implementation of Hydrogen and Methane Monitoring 12
4.6.5.2. Reporting Requirements 12
4.6.5.3. Notification Requirements 12
4.6.5.4. Remedial Action 13
4.6.5.5. Sampling Line Loss 13
4.7. INSPECTION SCHEDULES AND PROCEDURES 13
4.8. RECORDKEEPING 14
4.8.1. Underground HWDU Location Map 14
4.8.2. Disposal Waste Type and Location 14
4.8.3. Ventilation Rates 14

PART 5 - GROUND-WATER DETECTION MONITORING....1
5.1. DETECTION MONITORING PROGRAM....1
5.2. IDENTIFICATION OF POINT OF COMPLIANCE....1
5.3. WELL LOCATION, MAINTENANCE, AND PLUGGING AND ABANDONING....1
5.3.1. Well Locations....1
5.3.2. Well Maintenance....2
5.3.3. Well Plugging and Abandoning....2
5.4. DETECTION MONITORING PROGRAM PARAMETERS AND CONSTITUENTS....2
5.5. SAMPLING AND ANALYSIS PROCEDURES....3
5.5.1. Sample Collection Procedures....3
5.5.2. Sample Preservation and Shipment Procedures....4
5.5.3. Analytical Procedures....4
5.5.4. Chain of Custody Procedures....4
5.6. BACKGROUND GROUND-WATER QUALITY....4
5.7. GROUND-WATER SURFACE ELEVATION DETERMINATION....6
5.7.1. DMP Ground-Water Surface Elevation Determination....6
5.7.2. Regional Ground-Water Surface Elevation Determination....6
5.8. GROUND-WATER FLOW DETERMINATION....6
5.9. DATA EVALUATION....6
5.9.1. Statistical Procedures....6
5.9.2. Ground-Water Quality Determination....6
5.9.3. Data Evaluation....6
5.9.4. Data Evaluation Timeframe....7
5.10. RECORDKEEPING AND REPORTING....7
5.10.1. Operating Record Requirements....7
5.10.2. Submittal of Results....7
5.10.2.1. Data Evaluation Results....7
5.10.2.2. Ground-Water Surface Elevation Results....8
5.10.2.3. Ground-Water Flow and Radionuclide Sampling Results....8
5.10.3. Determination of Contamination....8
5.10.3.1. Notification....8
5.10.3.2. Appendix IX Sampling....8
5.10.3.3. Verification Sampling....8
5.10.3.4. Submittal of Compliance Monitoring Program....9
5.10.3.5. Submittal of Additional Information....9
5.10.4. Demonstration of Outside Contamination....10
5.10.4.1. Notification....10
5.10.4.2. Submittal of Demonstration....10
5.10.4.3. Submittal of Modification Request....10
5.10.4.4. Continued Monitoring....10
5.11. REQUEST FOR PERMIT MODIFICATION....10

PART 6 – CLOSURE REQUIREMENTS....1
6.1. OVERVIEW....1
6.2. PERFORMANCE STANDARD....1
6.3. AMENDMENT TO CLOSURE PLAN....1
6.4. NOTIFICATION OF CLOSURE....1
6.5. TIME ALLOWED FOR CLOSURE....1
6.5.1. Partial Closure....1
6.5.2. Final Facility Closure....1
6.6. DISPOSAL OR DECONTAMINATION OF EQUIPMENT, STRUCTURES, AND SOILS....2
6.7. CERTIFICATION OF CLOSURE....2
6.8. SURVEY PLAT....2
6.9. CLOSURE OF PERMITTED CONTAINER STORAGE UNITS....2
6.10. CLOSURE OF PERMITTED DISPOSAL UNITS....2
6.10.1. Panel Closure....2
6.10.2. Repository Closure....2
6.10.3. Repository Post-Closure....3

PART 7 - POST-CLOSURE CARE PLAN 1
7.1. OVERVIEW 1
7.2. UNIT IDENTIFICATION 1
7.3. POST-CLOSURE PROCEDURES AND USE OF PROPERTY 1
7.3.1. Post-Closure Plan 1
7.3.2. Post-Closure Care and Monitoring 1
7.3.2.1. General Monitoring, Inspection, and Maintenance Requirements 1
7.3.2.2. Air Monitoring Requirements 2
7.3.2.3. Detection Monitoring Program 2
7.3.3. Security 2
7.3.4. Post-Closure Disturbance 2
7.4. NOTICES AND CERTIFICATION 2
7.4.1. Disposal Unit Records 2
7.4.2. Deed Notice 3
7.4.2.1. Deed Recordation 3
7.4.2.2. Certification 3
7.4.3. Removal of Wastes or Contaminated Soils 3
7.4.4. Completion of Post-Closure Care 4
7.5. POST-CLOSURE PERMIT MODIFICATIONS 4
7.5.1. Changes Requiring a Permit Modification 4
7.5.1.1. Operating Plans 4
7.5.1.2. Timing of Closure 4
7.5.1.3. Other Events 4
7.5.2. Timing of Permit Modification 4

PART 8 - CORRECTIVE ACTION FOR SWMUs and AOCs....1
8.1. APPLICABILITY....1
8.2. CONTAMINATION BEYOND THE FACILITY BOUNDARY....1
8.3. CORRECTIVE ACTION ALREADY COMPLETED....1
8.4. NOTIFICATION AND ASSESSMENT FOR NEWLY IDENTIFIED SWMUS AND AOCS....1
8.5. NOTIFICATION REQUIREMENTS FOR NEWLY DISCOVERED RELEASES FROM SWMUS OR AOCS....1
8.6. RELEASE ASSESSMENT....2
8.6.1. Release Assessment Report....2
8.6.2. Requirement to Proceed....2
8.7. INTERIM MEASURES....2
8.7.1. Secretary-Initiated Interim Measures....2
8.7.2. Permittee-Initiated Interim Measures....3
8.7.3. Emergency Interim Measures....3
8.7.4. IM Work Plan Requirements....3
8.7.5. Interim Measures Implementation....4
8.7.5.1. Implementation and Completion of Approved IM Work Plan....4
8.7.5.2. Notification of Changes....4
8.7.6. Interim Measures Reports....4
8.8. CORRECTIVE ACTION INVESTIGATIONs....4
8.8.1. Investigation Work Plan....4
8.8.1.1. Investigation Work Plan Submittal....4
8.8.1.2. Investigation Work Plan Requirements....5
8.8.1.3. Historical Documents....5
8.8.2. Investigation Work Plan Implementation....5
8.8.3. Corrective Action Investigation Reports....5
8.8.3.1. Cleanup Levels....6
8.8.3.2. Requirement to Proceed....6
8.9. RISK ASSESSMENT....6
8.10. CORRECTIVE MEASURES EVALUATION....6
8.10.1. General....6
8.10.2. Corrective Measures Evaluation Report....7
8.10.3. Cleanup Standards....8
8.10.4. Remedy Evaluation Criteria....8
8.10.4.1. Threshold Criteria....8
8.10.4.2. Remedial Alternative Evaluation Criteria....8
8.10.5. Approval of Corrective Measures Evaluation Report....9
8.10.6. Relationship to Corrective Action Requirements....10
8.10.7. Statement of Basis....10
8.11. CORRECTIVE MEASURES IMPLEMENTATION....10
8.11.1. General....10
8.11.2. Corrective Measures Implementation Plan....11
8.11.3. Health and Safety Plan....11

8.11.4. Progress Reports 12
8.11.5. Remedy Completion 12
8.11.5.1. Remedy Completion Report 12
8.12. ACCELERATED CLEANUP PROCESS 13
8.12.1. Accelerated Corrective Measures Work Plan 13
8.12.2. Accelerated Corrective Measures Implementation 14
8.13. CLEANUP LEVELS 14
8.13.1. Ground Water Cleanup Levels 14
8.13.2. Soil Cleanup Levels 15
8.13.3. Land Use Determination 15
8.13.4. Surface Water Cleanup Levels 16
8.13.5. Ecological Risk Cleanup Levels 16
8.13.6. Background Concentrations 16
8.13.7. Variance from Cleanup Levels 16
8.13.7.1. WQCC Standards 16
8.13.7.2. Soil Standards and Non-WQCC Ground Water Standards 16
8.14. REPORTING REQUIREMENTS 17
8.14.1. Investigation Work Plan 18
8.14.1.1. Title Page 18
8.14.1.2. Executive Summary (Abstract) 18
8.14.1.3. Table of Contents 18
8.14.1.4. Introduction 18
8.14.1.5. Background 19
8.14.1.6. Site Conditions 19
8.14.1.7. Scope of Activities 20
8.14.1.8. Investigation Methods 20
8.14.1.9. Monitoring and Sampling 20
8.14.1.10. Schedule 20
8.14.1.11. Tables 21
8.14.1.12. Figures 22
8.14.1.13. Appendices 23
8.14.2. Investigation Report 23
8.14.2.1. Title Page 23
8.14.2.2. Executive Summary (Abstract) 23
8.14.2.3. Table of Contents 24
8.14.2.4. Introduction 24
8.14.2.5. Background 24
8.14.2.6. Scope of Activities 24
8.14.2.7. Field Investigation Results 25
8.14.2.8. Regulatory Criteria 27
8.14.2.9. Site Contamination 28
8.14.2.10. Conclusions 31
8.14.2.11. Recommendations 32
8.14.2.12. Tables 32
8.14.2.13. Figures 33

8.14.2.14. Appendices 34
8.14.3. Periodic Monitoring Report 35
8.14.3.1. Title Page....36
8.14.3.2. Executive Summary (Abstract) 36
8.14.3.3. Table of Contents 36
8.14.3.4. Introduction 36
8.14.3.5. Scope of Activities 36
8.14.3.6. Regulatory Criteria....36
8.14.3.7. Monitoring Results....37
8.14.3.8. Analytical Data Results....37
8.14.3.9. Remediation System Monitoring 37
8.14.3.10. Summary 38
8.14.3.11. Tables 38
8.14.3.12. Figures....39
8.14.3.13. Appendices....40
8.14.4. Risk Assessment Report....41
8.14.4.1. Title Page....41
8.14.4.2. Executive Summary (Abstract) 41
8.14.4.3. Table of Contents 41
8.14.4.4. Introduction 41
8.14.4.5. Background 42
8.14.4.6. Conceptual Site Model 43
8.14.4.7. Risk Screening Levels....43
8.14.4.8. Risk Assessment Results....44
8.14.4.9. Conclusions and Recommendations....44
8.14.4.10. Tables 44
8.14.4.11. Figures....45
8.14.4.12. Appendices....46
8.14.5. Corrective Measures Evaluation Report 46
8.14.5.1. Title Page....46
8.14.5.2. Executive Summary (Abstract) 46
8.14.5.3. Table of Contents 47
8.14.5.4. Introduction 47
8.14.5.5. Background 47
8.14.5.6. Site Conditions 47
8.14.5.7. Potential Receptors....48
8.14.5.8. Regulatory Criteria....49
8.14.5.9. Identification of Corrective Measures Options 49
8.14.5.10. Evaluation of Corrective Measures Options 49
8.14.5.11. Selection of Preferred Corrective Measure 51
8.14.5.12. Design Criteria to Meet Cleanup Objectives....51
8.14.5.13. Schedule 51
8.14.5.14. Tables 52
8.14.5.15. Figures....53
8.14.5.16. Appendices....54
8.15. REFERENCES....54

List of Attachments

A General Facility Description and Process Information
- A1 Container Storage
- A2 Geologic Repository
- A3 Drawing Number 51-W-214-W, "Underground Facilities Typical Disposal Panel"
- A4 Traffic Patterns

B Hazardous Waste Permit Application Part A

C Waste Analysis Plan
- C1 Waste Characterization Sampling Methods
- C2 Statistical Methods Used in Sampling and Analysis
- C3 Quality Assurance Objectives and Data Validation Techniques for Waste Characterization Sampling and Analytical Methods
- C4 TRU Mixed Waste Characterization Using Acceptable Knowledge
- C5 Quality Assurance Project Plan Requirements
- C6 Audit and Surveillance Program
- C7 TRU Waste Confirmation

D RCRA Contingency Plan

E Inspection Schedule, Process and Forms

F Personnel Training
- F1 RCRA Hazardous Waste Management Job Titles and Descriptions
- F2 Training Course and Qualification Card Outlines

G Closure Plan
- G1 Detailed Design Report for an Operation Phase Panel Closure System
  - G1-G Technical Specifications
  - G1-H Design Drawings
- G2 Shaft Sealing System Compliance Submittal Design Report
  - G2-A Material Specifications
  - G2-B Shaft Sealing Construction Procedures
  - G2-E Design Drawings
- G3 Radiological Surveys to Indicate Potential Hazardous Waste Releases

H Post-Closure Plan
- H1 Active Institutional Controls During Post-closure

I Compliance Schedule (Reserved)

J Hazardous Waste Management Unit Tables

K Solid Waste Management Unit (SWMU) and Area of Concern (AOC) Tables

L WIPP Ground-water Detection Monitoring Program Plan

M Figures (Reserved)

N Volatile Organic Compound Monitoring Plan
- N1 Hydrogen and Methane Monitoring Plan

O WIPP Mine Ventilation Rate Monitoring Plan