

August 2, 1995

Mr. Ronald A. Milner, Director
for Program Management and Integration
Office of Civilian Radioactive Waste Management
U. S. Department of Energy
1000 Independence Avenue, S.W.
Washington, D. C. 20585

Dear Mr. Milner:

SUBJECT: SUBMITTAL OF LICENSE APPLICATION REVIEW PLAN SECTION DEVELOPMENT SCHEDULE

In accordance with the commitment made at the June 2, 1995, Management Meeting, I have attached a listing of those License Application Review Plan (LARP) sections we plan to complete between now and Fiscal Year 1997. Those review plan sections marked with an asterisk are directly related to the vertical slice plans. Completion of the remaining Review Plan sections is contingent upon resource availability.

If you have any questions, please contact Ms. Sandra Wastler of my staff at (301) 415-6724.

Sincerely,

Original Signed By John Thoma

for Joseph J. Holonich, Chief
High-Level Waste and Uranium Recovery
Projects Branch
Division of Waste Management
Office of Nuclear Material Safety
and Safeguards

Enclosure: As stated

cc's: See next page

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NAME	AGarcia/aeg	JThoma	JHolonich		
DATE	08/2/95	08/2/95	08/2/95		

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CC LIST FOR LETTER DATED August 2, 1995

cc: R. Loux, State of Nevada
J. Meder, Nevada Legislative Counsel Bureau
W. Barnes, YMPO
C. Einberg, DOE/Washington, DC
M. Murphy, Nye County, NV
M. Baughman, Lincoln County, NV
D. Bechtel, Clark County, NV
D. Weigel, GAO
P. Niedzielski-Eichner, Nye County, NV
B. Mettam, Inyo County, CA
V. Poe, Mineral County, NV
W. Cameron, White Pine County, NV
R. Williams, Lander County, NV
L. Fiorenzi, Eureka County, NV
J. Hoffman, Esmeralda County, NV
C. Schank, Churchill County, NV
L. Bradshaw, Nye County, NV
W. Barnard, NWTRB
R. Holden, NCAI
A. Melendez, NIEC
S. Brocoum, YMPO
R. Arnold, Pahrump, NV
M. Stellavato, Nye County, NV

**LICENSE APPLICATION REVIEW PLAN SECTION
DEVELOPMENT SCHEDULE
FY-95-97**

	Target Date
1. 3.2.2.5, Flooding	5/95 Complete
2. 3.2.1.10, Evidence of Extreme Erosion	8/95
*3. 4.3, Shafts and Ramps	9/95
4. 3.2.1.6, Historical Earthquakes	9/95
5. 3.2.2.10, Complex Engineering Measures	9/95
6. 5.1, Description of Engineered Barrier System	9/95
*7. 5.2, Assessment of Compliance for Waste Package and its Components	9/95
8. 3.2.1.1, Nature and Rates	9/95
9. 3.2.2.12, Perched Water Bodies	9/95
10. 3.2.3.4, Potentially Adverse Condition: Groundwater Condition and the Engineered Barrier System	9/95
11. 3.2.4.1, Precipitation that is a Small Percentage of Annual Potential Evapotranspiration	9/95
12. 3.4, Effects of Natural Barriers Against Release of Radionuclides	9/95

* - Related to vertical slice

13. 1.1, General description of the facility	9/96
14. 1.2, Basis for Licensing Authority	9/96
15. 1.3, Schedules	9/96
16. 1.4, Certification of Safeguards	9/96
17. 1.5, Physical Security Plan	9/96
18. 2.1, Identification of Agents and Contractors	9/96
19. 2.2, Material Incorporated by Reference	9/96
20. 2.3, Use of NRC staff technical positions	9/96
21. 2.4, Requirements for Further Technical Information	9/96
22. 2.7, Nuclear Material Control	9/96
*23. 3.2.1.5, Structural Deformation	9/96
*24. 3.2.1.7, Correlation of Earthquakes with Technical Processes	9/96
25. 3.2.1.8, Occurrence of More Frequent/Higher-Magnitude Earthquakes	9/96
*26. 3.2.3.2, Geochemical Conditions	9/96
*27. 3.2.3.3, Mineral Assemblages	9/96
*28. 4.4, Assessment of Compliance with Design Criteria- Underground Facilities	9/96
*29. 3.2.2.4, Unsaturated Zone Hydrogeologic Conditions	9/96

* - Related to vertical slice

*30. 3.2.2.9, Changes to Hydrogeologic Conditions	9/96
31. 5.3, Assessment of Compliance with Design Criteria - Post-closure Underground Facilities	9/96
*32. 5.4, Assessment of Engineered Barrier System Compliance with Performance Objective	9/96
33. 8.5, Unresolved Safety Questions	9/96
34. 1.6.1, Site Characterization Work Conducted	9/97
35. 2.5, Radioactive Material Description	9/97
36. 2.6, License Specifications	9/97
*37. 3.1.1, Description of Geological System	9/97
*38. 3.2.2.3, Groundwater Travel Time Substantially Exceeding 1,000 Yrs	9/97
*39. 3.2.2.7, Natural Phenomena and Groundwater	9/97
*40. 3.2.2.8, Structural Deformation and Groundwater	9/97
*41. 3.2.2.11, Potential for Water Table to Rise	9/97
*42. 3.2.3.1, Nature & Rates of Geochemical Processes	9/97
*43. 3.2.3.5, Geochemical Processes	9/97
44. 3.2.4.2, Changes to Hydrologic System from Climate	9/97
*45. 3.3, Assessment of Compliance with Groundwater Travel Time Performance Objective	9/97
*46. 4.1.1, Description of Surface Facilities	9/97

* - Related to vertical slice

47. 4.1.2, Description of Shafts and Ramps	9/97
*48. 4.1.3, Description of Underground Facilities	9/97
49. 4.1.4, Radiation Protection Systems	9/97
50. 5.5, Radiation Protection for Engineered Barrier System	9/97
51. 7.2, Description of Radiation Protection Program	9/97
52. 8.4, Radiation Protection during Performance Confirmation	9/97

* - Related to vertical slice