



NRC Role in the UMTRCA Long-Term Surveillance Program

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UMTRCA

☀ Title I

☀ Title II

NRC Role in Title I LTSP Process

- ☀ 10 CFR Part 40.27 – General license for Title I sites
- ☀ Commented on DOE's Draft LTSP guidance
- ☀ Commented on and approved each site LTSP
- ☀ Accompany DOE on some annual inspections
- ☀ Review DOE's annual LTSP inspection reports

NRC Guidance for Title II Sites

- ☀️ NUREG-1620, Standard Review Plan – for the Review of a Reclamation Plan for Mill Tailings Sites Under Title II of the Uranium Mill Tailings Radiation Control Act

- ☀️ Appendix E – Guidance to the NRC staff on the license termination process for conventional uranium mills

Appendix E

- ☀ 10 CFR Part 40.28 – General License for Title II Sites

- ☀ Roles of Involved Organizations

 - ☀ U. S. Nuclear Regulatory Commission

 - ☀ Uranium Mill licensees

 - ☀ Custodial Agency

 - ☀ States

Appendix E (Contd.)

✦ The License Termination Process

- ✦ Licensee Documentation of Completed Remedial and Decommissioning actions

- ✦ NRC review of Completed Closure Actions

- ✦ Observational Periods

Appendix E (Contd.)

✦ Long-Term Site Surveillance Funding

- ✦ Bases for Determination of Surveillance Charge
- ✦ Determination of Surveillance Charge Amount
- ✦ Payment of Long-Term Surveillance Charge

✦ Content of the Long-Term Surveillance Plan (LTSP)

- ✦ Legal & site descriptions
- ✦ LTSP Program
- ✦ Criteria for follow-up inspection & emergency or maintenance measures
- ✦ Documentation of title transfer

Appendix E (Contd.)

- ✦ Termination of the Specific License/Issuance of the General License to the Custodial Agency

- ✦ NRC Review and Acceptance of the LTSP

- ✦ Transfer of Site Control to the Custodial Agency

- ✦ Additional Issues

- ✦ UMTRCA Title II Sites on Indian Lands

- ✦ Concurrent Jurisdiction