

From DAN G's
- of 10.16.03
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Overview

10.16.03

- Background information - T. Dent
- Plant Tour - all
- Licensing Strategy - J.Nardi/K. Craig
- Open Discussion - all

10.16.03

Stakeholder Relationship Management

- Interactive relationship with the regulators
 - MDNR
 - Project Manager: Ben Moore
 - Community Outreach: Romona Huckstep
 - NRC Region III D&D Branch, Project Manager Mike McCann

Stakeholder Relationship Management (cont.)

- Proactive, candid relationship with the Community and local elected officials
 - In general
 - Frequent public meetings
 - Regular updates and strategy meetings with elected officials
 - CAG
 - Private party closest to the site
- Proactive relationship with the media
- Engage PRPs in the process (ABB, ChevronTexaco, GE, Mallinckrodt)

Stakeholder Relationships: Assessment

- Suspicion persists with impacted residents, CAG, special interests
- Feedback is that we are performing appropriately
 - Local officials are representing their constituents' concerns, but understand and accept our approach
 - Positive feedback from the state
 - News media satisfied - coverage has been positive
- Shock and fear factor are diminishing through dialogue

Independent opinions are that we have done we

Review Project Scope

- 15 AOCs Aligned in 5 Operational Units
 - Pits
 - Soil
 - Lagoons / Leech Bed
 - Former Gas Station
 - Red Room Roof
 - Duels Mountain
 - Joachim Creek Bridge Area
 - Soil Under Buildings
 - Former Ring Storage
 - Cistern Burn Pit
 - Limestone Piles
 - Surface Water
 - Buildings
 - Ground Water (includes contaminated private wells)

Current Site Inventory

CURRENT SITE INVENTORY					
Category	U grams	U235 grams	% of Total	Items	Material Type
Recycle Material Ret	318,886	14,031	71.1 %	0	Duct work and HEPA Banks
Production Pellets	53,606	2,257	11.5 %	7	Down Loaded 4.2% Pellets
Solid Waste Generated	70,818	3,116	15.9 %	22	Prefilters, Non Burn Trash
Recycle Material Gen.	3,248	129	0.7 %	2	Vacuum Sweep
Lab Material Generated	640	28	0.1 %	2	Lab Standards and Samples
Solid Waste Retained	205	9	0.05 %	4	Prefilters, Non Burn Trash
Total	447,411	19,562		38	

Overall Licensing Strategy

- License Revision
 - Chapter 2 Organization Revision
 - Broad Scope License Format
 - Other submittals
- Decommissioning Activities
 - Characterization
 - Equipment Removal
 - Remove buildings to slab

Overall Licensing Strategy (cont.)

- CERCLA Interface
- Decommissioning Plan
 - Soil and groundwater remediation
 - DCGL report

License Revision

- Chapter 2 Organization Revision
 - Incorporation of NUREG-1757 requirements
 - Includes submittal of Project Management Plan (organization), Quality Assurance Program and Radiation Protection Plan
 - Awaiting meeting with NRC to concur with path forward ^{Tues 10.28.03}
- NRC Review based on DP format

License Revision (cont.)

- Broad scope format - submitted 3/03
 - Focus on decommissioning phase needs
 - Include major portions of DP in license
 - Remove buildings under license approvals - work plan submittal to Region III prior to implementation
- Additional information incorporated/request for exemptions
 - Nuclear Criticality Safety
 - Physical Security
 - Nuclear Material Controls

Other Submittals

- Physical Security Plan - waiting NRC acceptance
- Interference removals - preparing a Storm Water Treatment Plan
- Site characterization issues - revising trenching methodology for submittal to NRC
- Addition of Cf source to license

Decommissioning Activities

- Continue inventory reduction and equipment removal under license
- License amendment to remove buildings to slab
 - Submittal date - ASAP
 - Need for 1st Quarter 2004
- Characterization of soil and groundwater under CERCLA RI/FS

Interface with CERCLA

- Cost recovery considerations require work be performed IAW National Contingency Plan
- Groundwater Contamination Issues
 - Offsite TCE contamination
 - Onsite TCE, U and Tc-99 contamination
- Facilitates interaction with two regulators
- Preparation of ROD delayed due to offsite groundwater contamination

Decommissioning Plan

- Submittal due 4/04
- Decommissioning plan to include soil and groundwater remediation
- Major DP portions included in license rewrite:
 - Organization
 - Radiation Protection
 - Quality Assurance
- Delay in RODs for soil and groundwater remediation driven by offsite VOC contamination

DCGLs

- Analysis based on residential farmer scenario
- Preparation of separate DCGL report - due 1/04
 - Hydrogeological parameters prepared by LBG
 - General parameters underway by SAIC
 - Site-specific parameters by SAIC
 - Sample collection completed
 - Analytical work underway

Summary

- 3rd Ch. 2 Revision Submittal - 4th Q 2003
- Revision to Broad Scope to include building removal - 4th Q 2003
- Submittal of DCGL Report - 1st Q 2004
- Submittal of Decommissioning Plan - April 2004
- Submittal of DP scope for soil and ground water based on RODs
 - Pits & Soil - 4th Q 2004
 - Groundwater - 4th Q 2005