Fuel Transfer Operations

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Decommissioning Principles

Safety
Stewardship
Engagement

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Fuel Transfer Operations Status and Forecast

Near Term Steps Towards Completion

- **FTO Restart** 7/15/19
- **MPC 30** Complete 7/18/19
- **MPC 31** Complete 7/30/19
- **Assessment & Modifications** 7/31/19 to 8/15/19
- **MPCs 32 & 33** Complete 8/29/19 & 9/6/19
- **Complete FTO** Mid-2020

Completed Actions
Multi Purpose Canisters 30 & 31

Summary

• Good focus on safety and coaching
• Effective pre-job briefs and turnovers
• Low threshold for use of Corrective Action Program
• Early identification of issues and prompt resolution
• Schedule pressure not an issue
• Open communication and interactive participation
• Comprehensive and widespread feedback
Multi Purpose Canisters 30 & 31
Lessons Learned

• Bolt thread issue: Spare parts and procedural improvement

• Procedural Misunderstanding: Mating Device Door

• Addressing stored Multi Purpose Canister (MPC) rain water intrusion
Status Summary

• No serious safety or human performance issues
• Good teamwork
• Healthy and effective relationship between Holtec and SCE
• NRC presence for Fuel Transfer Operation (FTO) activities
• Continuous improvement actions are in process
  – Procedure revisions to improve clarity
  – Equipment upgrades