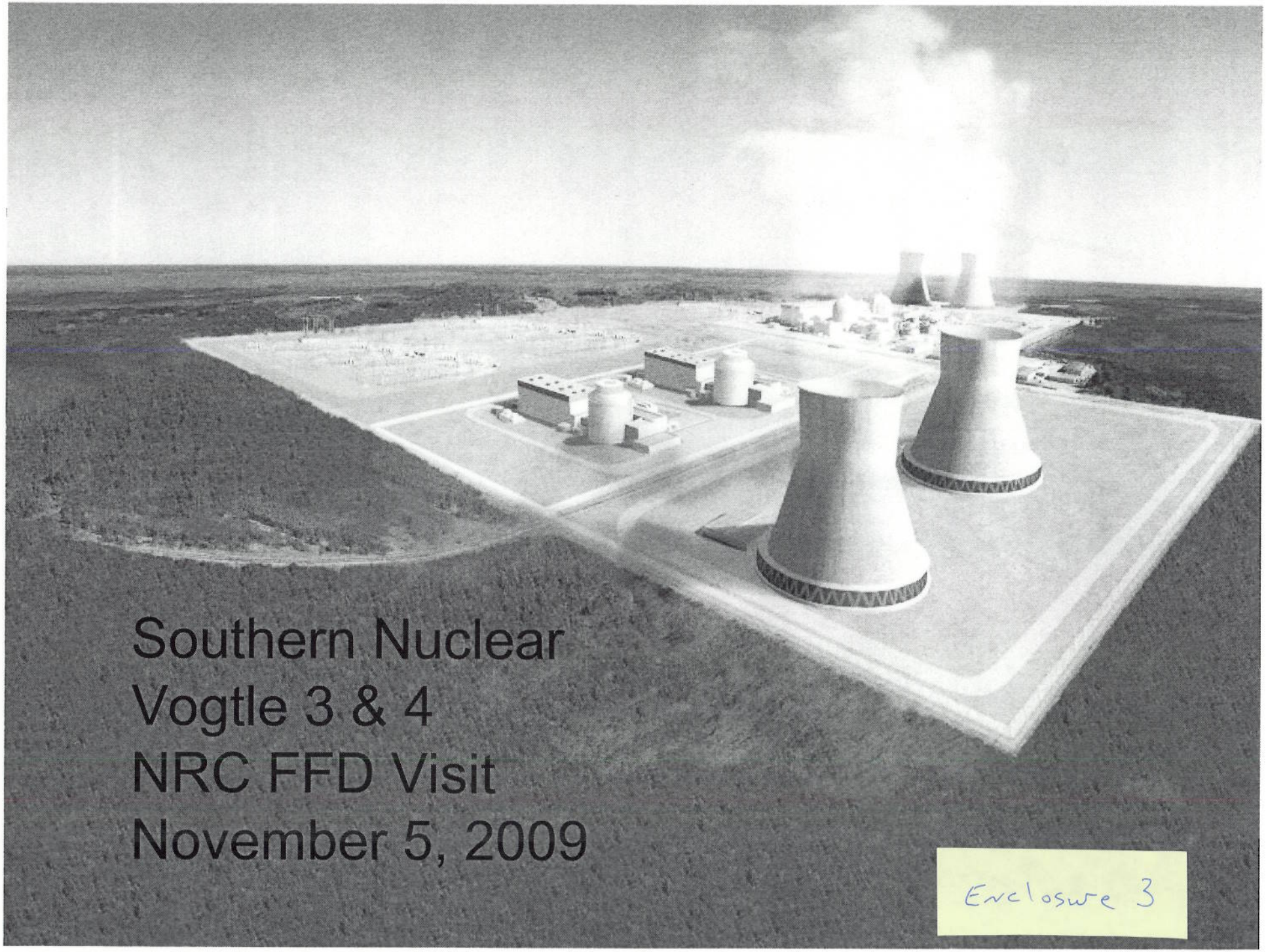

Southern Nuclear
Vogtle 3 & 4
NRC FFD Visit
November 5, 2009

Enclosure 3

Agenda

Time	Topic	Individual
8:30 – 9:00	In processing	Security
9:00 - 9:15	Safety Briefing and Introduction to FFD	Jim Davis
9:15 – 10:15	Fitness for Duty (FFD) Program Overview – SNC/Shaw	Paul Bizjak Dan Shutt
10:15 – 10:30	Break	N/A
10:30 – 11:15	Q&A	N/A
11:15 – 12:00	On Site Tour	Mark Tanner
12:00 – 12:30	Lunch	N/A
12:30 – 2:30	Off Site Tour •SNC Facility •Shaw Facility	 Billie Rooks James Carr

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Safety Briefing and Introduction

Jim Davis
Vogtle 3 & 4 Site Licensing Supervisor
Southern Nuclear

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Safety Briefing and Introduction

Target Zero

Principle #8 of INPO's *Principles for a Strong Nuclear Safety Culture:*

Nuclear safety undergoes constant examination

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Organizational Structure

Jim Davis
Vogtle 3 & 4 Site Licensing Supervisor
Southern Nuclear

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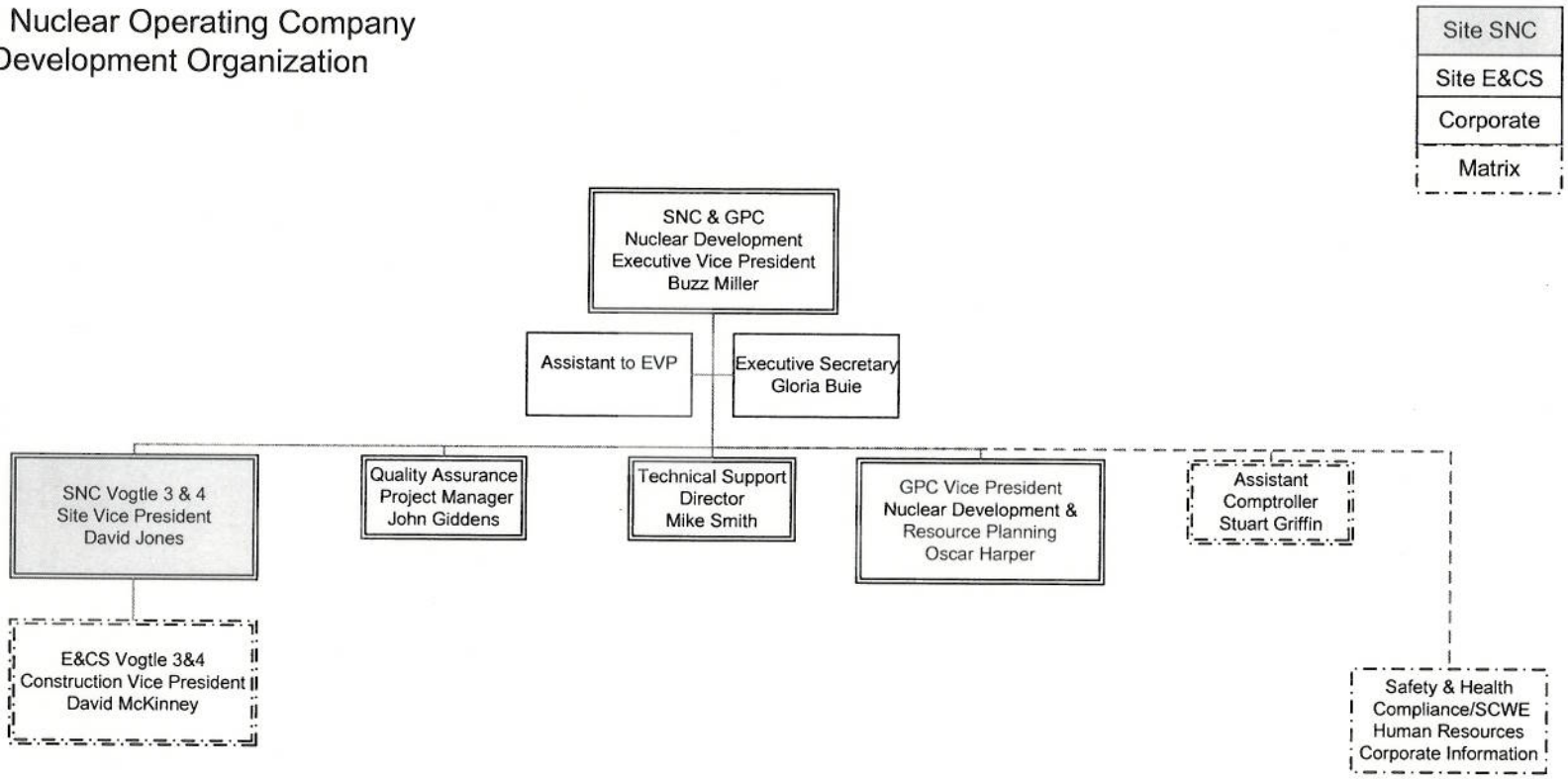
Nuclear Development Executive VP Organization

Southern Nuclear Operating Company
Nuclear Development Organization
8/25/09



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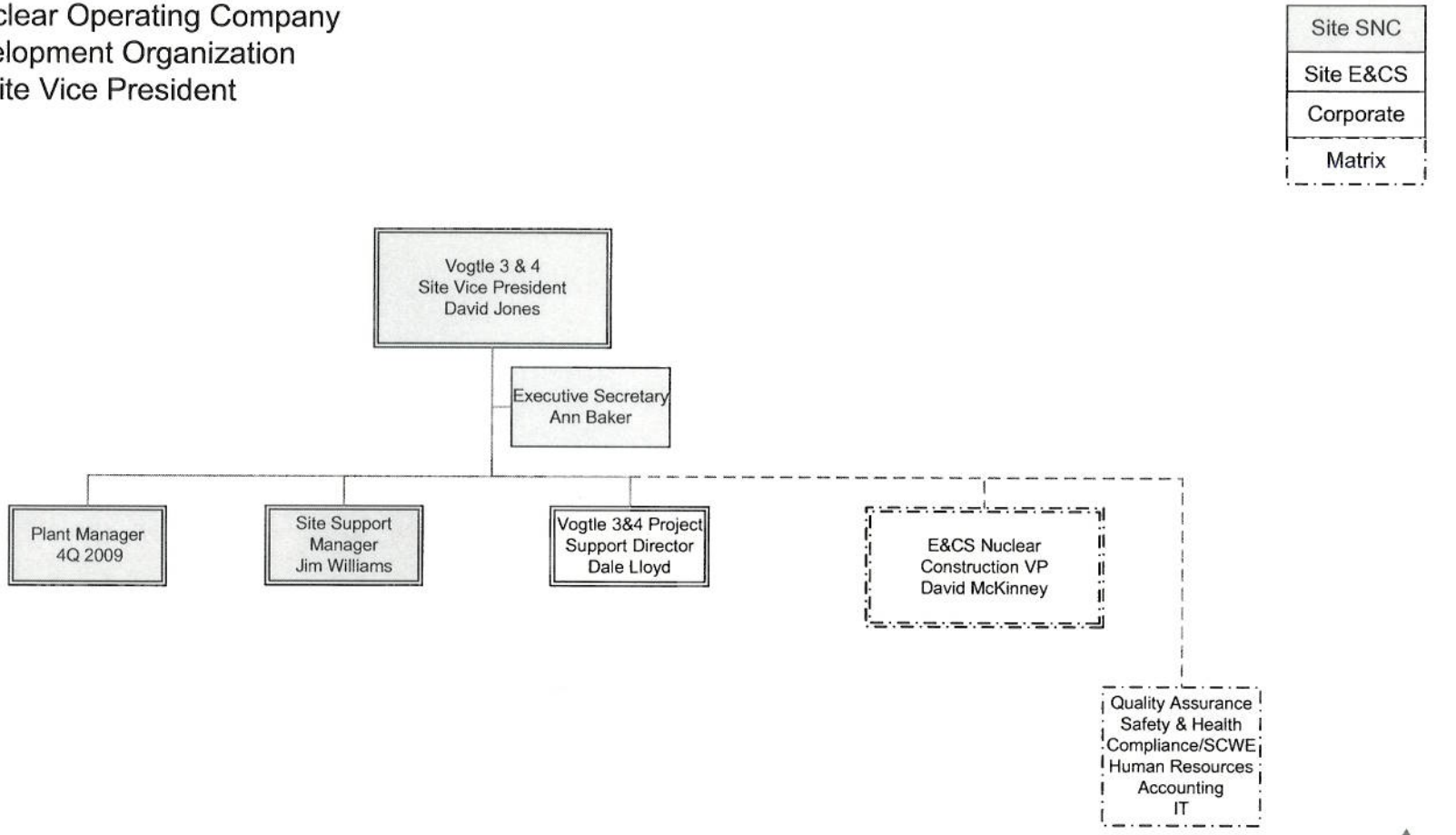
Vogtle 3&4 Site VP Organization

Southern Nuclear Operating Company
Nuclear Development Organization
Vogtle 3&4 Site Vice President
8/25/09



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ESP/LWA FFD Program

- ESP Section 13.7 FFD Program for LWA
- COL NEI 06-06, Fitness for Duty Program Guidance for New Nuclear Power Plant Construction Site
- 2 FFD Programs
  - SNC
  - Shaw

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SNC FFD Program Overview

Paul Bizjak
Safety and Health Manager
Southern Nuclear

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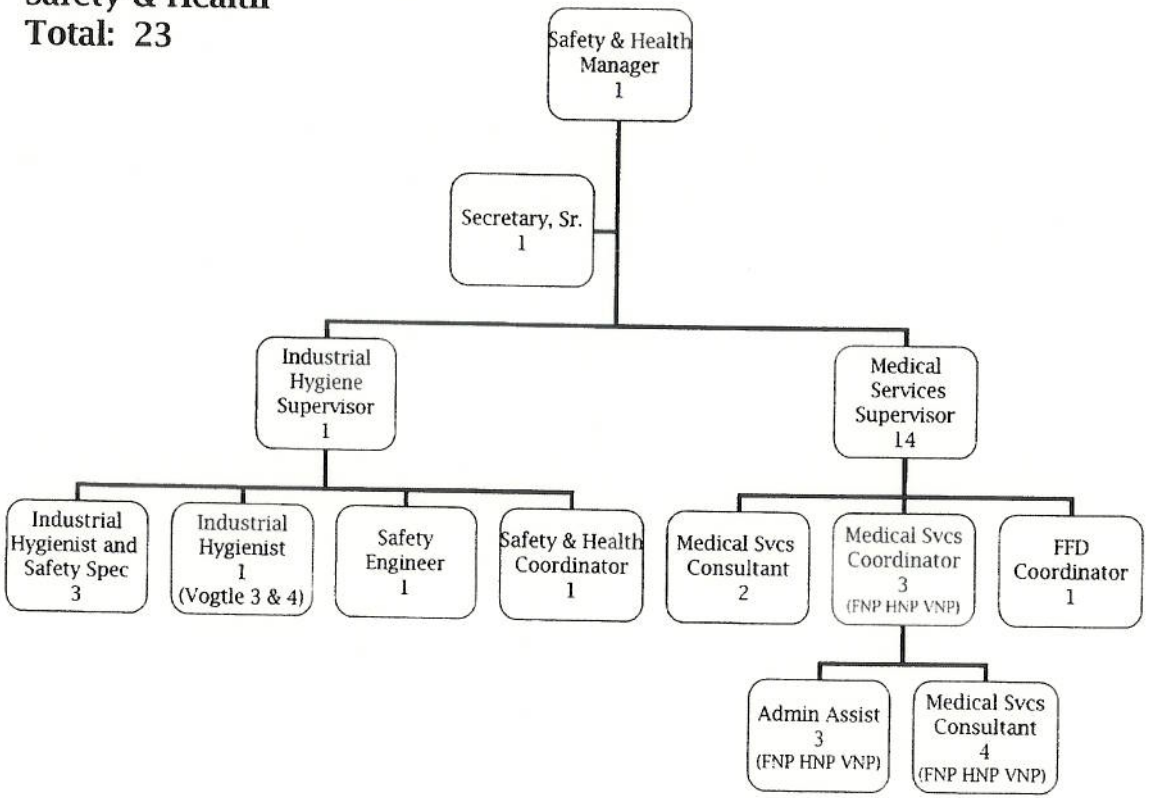
Vogtle 3&4 FFD Organization

SNC Fleet Operations Support Organization
Safety & Health
Total: 23



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FFD Program Overview

Basic Organizational Concept

- Corporate Functions
- Corporate Medical Director – Overall Medical Supervision to Program
- Corporate FFD Program Manager- BSN, RN, COHN-S/CM
- Quality Control - Medical Technologist MT (ASCP)

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FFD Program Overview

Local Organizational Structure

- Senior Management Official Providing Oversight
- FFD Coordinator – BSN, RN, COHN-S
- Local MRO (Certified)
- On-site Alcohol ***and*** Drug Testing – EMIT Technology
- Initial Positives plus QC samples sent to HHS Certified Laboratory (Kroll Laboratories)

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FFD Program Overview

Vogtle 3&4

- Senior Management – Jim Williams – Vogtle 3&4 Site Support Manager
- Site FFD Coordinator – Kim Waters

- MROs
  - Dr. Lamar Murray
  - Dr. Johnny Christian

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FFD Program Overview

Procedure Structure

- ND-SH-VNP-002 Fitness For Duty Nuclear Development Procedure
- SNC 720-001 – Fitness For Duty SNC Corporate Guideline
- Safety and Health Testing and Reporting Procedures

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FFD Program Overview

Operating Plant Licensee Program Coverage

- All SNC Employees
- All Southern Company Engineering and Construction Services Employees
- All Direct Contractors to SNC or Engineering and Construction Services

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FFD Program Overview

Utilize Vogtle 1&2 Facilities

- Collections and Breath Alcohol Tests
- On-Site Testing
- Training
  - Plateau (CBT)

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Shaw FFD Program Overview

Dan Shutt
Vogtle Project Units 3&4
Licensing Engineer

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Shaw FFD Program Overview

Basic Organizational Concept

- Corporate Functions
- Corporate Medical Director – Overall Medical Supervision to Program
- Corporate FFD Program Oversight

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Shaw FFD Program Overview

Local Organizational Structure

- FFD Manager - Darryl Mike
- Local MRO (Certified)
  - Dr. Lamar Murray
  - Dr. Johnny Christian
- Alcohol ***and*** Drug Collection – Westside Medical
- Initial Positives plus QC samples sent to HHS Certified Laboratory (Kroll Laboratories)

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Shaw FFD Program Overview

Procedure Structure

- SVO-G1-GSH-015 LWA Fitness For Duty Program
- SVO-G1-GSP-001 Drug and Alcohol Testing
- SVO-G1-GSP-002 Privacy Protection of Individuals that Provide a Specimen
- SVO-G1-GSP-003 Legal Action Reporting Requirements and Response
- SVO-G1-GSP-004 Behavioral Observation Program and For-Cause Fitness Assessment
- SVO-G1-GSP-005 Implementation of Audit Requirements
- SVO-G1-GSP-006 Blind Performance Test / Quality Control
- SVO-G1-GSP-007 Recordkeeping – Individual Records
- SVO-G1-GSP-008 Medical Review Officer

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Shaw FFD Program Overview

Construction Site Program Coverage

- All Shaw, Consortium and Subcontractor Employees
- Subpart K
- Construction Site Badging – Shaw
- SNC Authorization Form

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Shaw FFD Program Overview

Facilities

- On-Site Collection (Random, Post Accident and For-Cause)
- Off-Site Collection (Pre-Access) Westside Medical
- Drug Testing by HHS Certified Laboratory (Kroll)
- Training
  - Facilitated and CBT

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Questions and Closeout

- Process Flow Chart

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Site Tour

Mark Tanner
Vogtle 1&2 Liaison Engineer & CAPCO
Southern Nuclear

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Tours

On Site

- Construction Site Tour
- SNC Testing Facilities

Off Site

- Westside Medical

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Questions and Closeout

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