Sandy Point Refinery - Reformer and Catalytic Cracker Handover Report

From: Olivia Johnson (Day Shift)

To: Hassan Al-Fayed (Night Shift)

Date: October 7, 2024

Time: 1900 hours

Key Issues:

- Reformer (RF-1) operating at optimal conditions

- Catalytic Cracker (R-601) regenerator temperature fluctuating

Action Items:

1. Monitor Reformer octane number hourly

2. Adjust Catalytic Cracker air flow to stabilize regenerator temperature:

- Increase air flow by 2%

- Check flue gas composition

3. Prepare for catalyst addition to R-601 at 2300 hours

4. Analyze gasoline product streams (S-15, S-19) for quality control