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Interoffice Communication

To : Distribution
From : J. E. Barton
Date : March 20, 1979
Subject : BLOWDOWN TANK STRIPPING PROCEDURE (Revised)

1. Maintain tank temperature at 175°F until it is ready to be stripped.
2. When the water level in the tank reaches half full, set the steam stripping temperature controller at 230°F. NOTE: DO NOT ALLOW THE TANK TO GET MORE THAN HALF FULL WITHOUT STRIPPING.
3. DO NOT DRAIN THE RECEIVERS UNTIL BLOWDOWN TANK HAS BEEN PUMPED OUT.
4. Use the Reactor Recovery Systems to recover the blowdown tanks in both units.
5. When the water temperature reaches 230°F, begin pumping the water out. Leave the steam stripping temperature controller set at 230°F until pumpout is complete.
6. Use steam pressure to break vacuum on the tank if required, DO NOT USE VCM PRESSURE, because it will reabsorb in the water.
7. Reset the steam temperature controller to 175°F after pumpout.

Obtain a water sample from each tank once per day for laboratory analysis. By law, this stripped water must be below 10 ppm.


J. E. Barton

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c: , ELK, JEB(5), DWH, RAF, CONTROL ROOM BULLETIN BOARD(2)

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