DO15 RC Indoor Phase VI Test Daily Notes

Date: June 19, 2019 Time: 9:00 am Cycle count: 1388 Overlay Bottom Temp: T1 North: 26.06°F T1 South: 27.80°F Ambient Temp: 75.76°F

North Section Observation

- 1 crack through SG1-N-0 and SG1-N-2.5 approximately 4.25 inches, no change (Fig 1).
- 1 crack through SG6-N-0, SG6-N-2.5 and SG6-N-5 all the way to the top surface (Fig 2).
- Surface crack connected to the bottom-up crack of the outer edge (Fig 3), 2 inch from the inner vertical edge, no change (Fig 4).

South Section Observation

- 1 crack through SG1-S-0, approximately 3.5 inches, no change (Fig 4).
- 1 crack through SG6-S-0, approximately 3 inches, no change (Fig 5).
- Surface crack is 3 inch from the inner vertical edge (Fig 6), approximately 6 inches from the outer vertical edge (Fig 7)

Issues

• No



Fig 1 Bottom-up crack at SG1-N-0 and SG1-N-2.5 4.25 inch long



Fig 2 Bottom-up crack north outer edge reached top surface



Fig 3 Surface crack on North Section reached outer edge



Fig 4 North section surface crack 2 inch from the inner vertical edge



Fig 4 Bottom-up crack at SG1-S-0 3.75 inch long



Fig 5 Bottom-up crack at SG6-S-0 3 inch long



Fig 6 South section surface crack 2 inches from the inner vertical edge



Fig 7 South section surface crack 5.5 inches from the outer vertical edge

Time: 3:30 pm

Cycle count: 1423 Overlay Bottom Temp: T1 North: 26.02°F T1 South: 28°F Ambient Temp: 80.67°F

North Section Observation

- No change
- **South Section Observation**
 - No change