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| Traveler Title | C75 Cavity High Pressure Rinse | | | |
| Traveler Abstract | This traveler documents the High Pressure Rinse for C75 cavities | | | |
| Traveler ID | ER5C-CHEM-CAV-HPR | | | |
| Traveler Revision | R2 | | | |
| Traveler Author | A. Wildeson | | | |
| Traveler Date | 18-Oct-2023 | | | |
| NCR Informative Emails |  | | | |
| NCR Dispositioners | gciovati,wildeson,kdavis | | | |
| D3 Emails | gciovati,Wildeson,kdavis | | | |
| Approval Names | Alex Wildeson | Kirk Davis | G. Ciovati |  |
| Approval Signatures |  |  |  |  |
| Approval Dates |  |  |  |  |
| Approval Title | Author | Reviewer | Project Manager |  |

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| References | List and Hyperlink all documents related to this traveler. This includes, but is not limited to: safety (THAs, SOPs, etc), drawings, procedures, and facility related documents. | | | |
| C75 High Pressure Rinse Procedure  [..\Documents\CP-C75-CAV-CHEM-HPR-R1.pdf](file:///C:\Users\cavpro\Documents\CP-C75-CAV-CHEM-HPR-R1.pdf) |  |  |  |
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| Revision Note |  |
| R1 | Initial release of this Traveler. |
| R2 | Captures the new C75 High Pressure Rinse Procedure |

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| Step No. | Instructions | Data Input |
| 1 | Record Cavity ID, Rinse Operator, Technician (if additional person assisting), Date and Time | [[CAVSN]] <<CAVSN>>  [[Operator1]] <<SRFCVP>>  [[Operator2]] <<SRFCVP>>  [[DateAndTime]] <<TIMESTAMP>> |
| 2 | Select whether this is the first or second (final) HPR  High pressure rinse the cavity as per [**CP-C75-CAV-HPR-R1**](file:///C:\Users\cavpro\Documents\CP-C75-CAV-CHEM-HPR-R1.pdf).  Record HPR data:   * Record cavity cage SN: * Record HPR head type (“Production Nozzle” is with six fan-jet nozzles, 15deg jet angle) * Record number of passes * Record water temperature used * Record HPR start time * Record HPR Pump Pressure * Record HPR tool inlet UPW resistivity value * Record HPR End time * Record any comments for the HPR run | [[HPRNumber]] {{First,Second}} <<SELECT>>  [[Cage]] <<SN>>  [[HPRHead]] <<COMMENT>>  [[NumberPasses]] <<INTEGER>>  [[WaterTemp]] <<FLOAT>>  [[HPRStartTime]] <<TIMESTAMP>>  [[PumpPressure]] <<FLOAT>>psi  [[WaterInletResistivity]] <<FLOAT>>Mohm cm  [[HPREndTime]] <<TIMESTAMP>>  [[HPRComments]] <<COMMENT>> |
| 3 | These fields are to capture the data that was stored in CP-C75-CAV-CHEM-HPRN | [[PlantResistivity]] <<FLOAT>>  [[HPRToolResistivity]] <<FLOAT>> |