Weekly Reporting

WBS 1.01.07 JLAB Management

Week of March 14-20, 2019

**Issues:**

**Accomplishments this week:**

* Participated in the OPA review continue.
* LERF:
  + High power measurements completed on CM12

**Upcoming Reviews:**

March 19-21, 2019 DOE OPA Review

Weekly Reporting

WBS 1.04.06 JLAB Cryomodules

Week of March 14-20, 2019

**Issues**: Delay in start of string 17 may impact CM test and delivery schedule.

**Accomplishments this week:**

CM production continues as planned. Cavity string preparation for CM17 completed.

Participated in the DOE OPA review.

**Upcoming Reviews:**

March 19-21, 2019 DOE OPA Review

Weekly Reporting

WBS 1.04.06 Cryomodules - LERF Conversion

Week of March 14-20, 2019

**Issues:** None

**Accomplishments this week:** No report.

Weekly Reporting

WBS 1.04.08 JLAB Cryoplant System

Week of March 14-20, 2019

1. Reduction in baseline resources (return funding to contingency; top-down EAC) without corresponding reduction in scope of cryoplant commissioning.
2. Resolution of structural interferences created during the design of the cold box room platforms and cable trays support systems (*identified in Nov 2017*).
3. Delays installing interconnecting piping systems in cryoplant is delaying startup of commissioning activities.

**Accomplishments this week:**

* Weekly site visit to witness and consult on status of the 4.5K cold box @PHPK.
* Participate in the DOE OPA Review.

**QUALITY:**

* Site visit to Dewar-neck-can vendor to witness factory acceptance testing.

**Upcoming Travel/Deliveries/Reviews:**

* DOE OPA Project Review 19-21-Mar-2019
* Witness factory acceptance testing of 40-gallon oil vessels 21-Mar-2019
* Weekly site visit to 4.5K cold box vendor 21-Mar-2019
* 4.5K cold box monthly schedule status meeting @PHPK 28-Mar-2019