



for your review

Clive Townsend <clive@purdue.edu>

Tue, Mar 19, 2019 at 4:23 PM

To: "Montgomery, Cindy" <Cindy.Montgomery@nrc.gov>Cc: "clive@purdue.edu" <clive@purdue.edu>

Hi Cindy-

Purdue finds this conditional statement regarding testing prior to and during reactor startup to be acceptable. It aligns with prior submissions and discussion.

Please let me know if you need anything else from me or the Purdue University staff.

I verify under penalty of perjury that the foregoing is true and correct.

Executed on March 19, 2019

Clive Townsend PUR1, Reactor Supervisor clive@purdue.edu 765.494.5764

On Tue, Mar 19, 2019 at 3:20 PM Montgomery, Cindy <Cindy.Montgomery@nrc.gov> wrote:

Hi Clive,

Here are the two changes, highlighted in yellow, to Section 2 of your license. If you agreed with these changes, please reply to this email, under O&A, as such.

C.

This license shall be deemed to contain and is subject to the conditions specified in 10 CFR Parts 20, 30, 50, 51, 55, 70, and 73 of the Commission's regulations; is subject to all applicable provisions of the Act, and to the rules, regulations and orders of the Commission now or hereafter in effect and to the additional conditions specified or incorporated below:

4. Reactor Protection and Control Systems

Purdue University shall perform verification and validation testing, factory acceptance testing, and site acceptance testing described in the application for license amendment dated February 27, 2017, as supplemented by letters dated December 18, 2017, and March 2, 2018, on the reactor protection and control systems. The test results and any action taken to correct deficiencies shall be reviewed by the Purdue University Committee on Reactor Operations and reviewed and approved by the Facility Director prior to resuming operation of the reactor.

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