



Document Control Desk  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

19 Dec 2012  
DCS-NRC-000336

Subject: Docket Number 07-03098  
Shaw AREVA MOX Services  
Mixed Oxide Fuel Fabrication Facility  
Closure of Part 21 60-Day Interim Report Notification:  
Intermech

Reference: 1. Letter from K. Trice to U.S. NRC Document Control Desk, DCS-NRC-000329, "Part 21 60-Day Interim Report Notification: HVAC Duct Spool Minimum Wall Thickness," dated October 4, 2012

Shaw AREVA MOX Services, LLC (MOX Services) submitted an Interim Report (Reference 1), in accordance with the requirements of 10 CFR Part 21, regarding an evaluation of reportability which could not be completed within 60 days from the discovery of the deviation. The deviation pertained to the procurement of 12" Diameter, 16 Ga., Type 304L SS duct where ultrasonic testing determined that the minimum wall thickness for part of the duct was less than the minimum wall thickness specified by MOX Services.

During the investigation as part of the corrective action process, additional measurements were taken on the subject duct spool piece following re-calibration of the UT equipment. Additional measurements were taken using a more sensitive ultrasonic thickness measurement tool. Both sets of measurements verified that the material does meet the project requirements for minimum wall thickness. Therefore, a deviation or resultant substantial safety hazard does not exist.

The purpose of this letter is to close the Interim Report (Reference 1).

If you have any questions, please feel free to contact me at (803) 819-2156 or Dealis Gwyn, Licensing Manager at (803) 819-2780.

Sincerely,

A handwritten signature in black ink that reads "Kelly Trice". The signature is written in a cursive, flowing style.

Kelly D. Trice, President and COO

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cc:

Frank Cater, MOX Services  
Stephen Marr, MOX Services  
Carol Elliott, NNSA/SRS  
Sam Glenn, NNSA/SRS  
William Gloersen, USNRC/RII  
Mark Gober, MOX Services  
Dealis Gwyn, MOX Services  
Kevin Hall, NNSA/SRS  
Kevin Morrissey, USNRC/HQ  
Deborah Seymour, USNRC/RII  
Melvin Shannon, USNRC/SRS  
Donald Silverman, ML&B  
David Tiktinsky, USNRC/HQ  
Rodney Whitley, MOX Services  
Bryan Wilkes, MOX Services  
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