

CSSG TASKING 2013-04

Date Issued: June 25, 2013

Task Title: *CSSG Assessment of Y-12 NCS Operational Review and Evaluation Implementation Process*

Task Statement:

The CSSG is directed to support a NPO assessment of the current state of the Y-12 NCS Operational Review Process (e.g., ANSI/ANS-8.19-2005 §7.7 and 7.8 or other appropriate sections) and identify recommended improvements to reduce infraction events, the contractor's process for implementing evaluations, and the initiatives the NCS program is focusing on per the NCS Improvement Plan to ensure they are the most pressing.

The CSSG shall provide assessment results/findings/recommendations for use by NA-00-NPO-10 to ensure the contractor is building/maintaining a compliant NCS program.

This assessment shall also include a review of the NA-00-NPO-10 line oversight program and its capability to continue to ensure these elements of the contractor's criticality safety program provide the function intended by the Standards to preclude a criticality accident and prevent recurrence of infractions.

The conduct of the review will be according to protocols and procedures established by NA-00-NPO-10. Lines of inquiry and specific review topics shall be jointly developed by the team. The DOE NCSP Manager shall concur on the review plan and the assigned NA-00-NPO manager shall approve the review plan.

Period of Performance:

The on-site assessment and review is scheduled for the week of July 22, 2013. The team will perform reviews as available prior to the onsite portion of the assessment and report writing after. An outbrief with draft results will be provided to NA-00-NPO-10 management prior to site departure (July 26, 2013).

Resources:

The Team Leader will be the NA-00-NPO-10 Assistant Manager for Nuclear Safety and Engineering.

Contractor CSSG members of the team will use their FY13 NCSP CSSG support funding as appropriate; DOE CSSG members of the team will utilize support from their site offices.

CSSG Tasking 2013-04 Review Team Members:

- David Erickson (SRNS, CSSG Team Lead)

- Bob Wilson (DOE-EM)
- David Hayes (LANL)
- Jerry Hicks (NA-SH Representative)
- Ken Ivey, Team Leader, NA-00-NPO-10
- Trey Kauerz, Deputy Team Leader, NA-00-NPO-10

The assessment team will visit the Oak Ridge Y-12 site and conduct reviews, interviews and walkdowns as necessary to understand the state of the contractor NCS program and effectiveness of their assessment and evaluation implementation programs. When a draft is ready for review, the entire CSSG will be provided an opportunity to review the draft and provide comments to the CSSG Team Lead, who will address/resolve the comments and forward the resulting response to CSSG Chair for transmittal to the NCSP Manager.

Task Deliverables:

1. CSSG Subgroup on-site July 22, 2013
2. CSSG Subgroup in-brief with NA-00-NPO management
3. CSSG Subgroup exit briefing to NA-00-NPO July 26, 2013
4. CSSG subgroup draft report and provide to CSSG for comments by August 15, 2013
5. CSSG to provide comments on the draft response to the CSSG Team Lead by August 22, 2013
6. CSSG Subgroup Team Lead to consolidate/resolve comments and provide revised draft to the CSSG for concurrence, and NA-00-NPO-10 for factual accuracy review, by August 30, 2013
7. Y-12 to provide factual accuracy comments by September 16, 2013
8. CSSG provides concurrence by September 19, 2013
9. CSSG Chair transmits the CSSG response to NCSP Manager by September 25, 2013
10. The NCSP Manager transmits the approved CSSG report to NA-00-NPO by September 30, 2013

Task Due Date: September 30, 2013

Signed:  6/25/13
Jerry N. McKamy, Manager US DOE NCSP