

February 29, 2016

MEMORANDUM TO: Thomas A. Grice, Chief
Enrichment and Conversion Branch
Division of Fuel Cycle Safety, Safeguards,
and Environmental Review
Office of Nuclear Material Safety
and Safeguards

FROM: Tilda Liu, Senior Project Manager **/RA/**
Enrichment and Conversion Branch
Division of Fuel Cycle Safety, Safeguards,
and Environmental Review
Office of Nuclear Material Safety
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SUBJECT: FEBRUARY 9, 2016, MEETING SUMMARY REGARDING GENERAL
DISCUSSION ON HONEYWELL METROPOLIS WORKS
INTEGRADED SAFETY ANALYSIS SUMMARY AND LICENSE
RENEWAL

On February 9, 2016, the U.S. Nuclear Regulatory Commission (NRC) staff and representatives of Honeywell International (Honeywell or the licensee) held a Category 1 meeting to discuss Honeywell Metropolis Works' (MTW's) Integrated Safety Analysis (ISA) Summary and upcoming license renewal (LR). Honeywell's current material license will expire on May 11, 2017.

The meeting was divided into two sessions. The first session was open to the public for observation, and the second session was closed to the public as specific information on Honeywell ISA Summary, which contains security-related information, was discussed. During the meeting, Honeywell provided an overview of its regulatory framework and its ISA Summary contents to facilitate discussion. As a result of the meeting, the staff was able to gain a better understanding of Honeywell's ISA Summary in comparison and contrast to those of Title 10 of the *Code of Federal Regulations* (10 CFR) Part 70 facilities, as well as additional insights to Honeywell's planning efforts associated with LR.

The NRC staff provided an update regarding the revision effort associated with Regulatory Guide (RG) 3.55, "Standard Format and Content for the Health and Safety Sections of License Renewal Applications for Uranium Hexafluoride Production," originally published in April 1985. In particular, the NRC staff shared that the revision effort is ongoing, and a draft RG will be available for public comment in the future.

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The meeting was useful in understanding Honeywell's plans on the approach that it expects to use for the upcoming license renewal and facilitating any issues that might arise in going forward. No staff decision was made during the meeting.

Enclosure 1 contains a list of those who participated in this meeting. Enclosure 2 contains Honeywell's handout on its regulatory framework as used for open portion of the meeting. Enclosure 3 (non-public) contains Honeywell's handout on comparison/contrast of its license documentation versus relevant NRC guidance, including RG 3.55 and NUREG-1520, "Standard Review Plan for Fuel Cycle Facilities License Applications," Revision 2, published in June 2015, as used for closed portion of the meeting.

Honeywell has reviewed and commented on this summary.

Docket No.: 40-3392

License No.: SUB-526

Enclosures:

1. List of Participants
2. Honeywell's Regulatory Framework
3. Honeywell's Comparison/Contrast
of License Documentation Versus Relevant
NRC Guidance (Non-Public)

cc: John Albritton, Plant Manager
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LIST OF PARTICIPANTS

MEETING TO DISCUSS OVERVIEW AND CERTAIN ASPECTS OF INTEGRATED SAFETY ANALYSIS SUMMARY AS APPLIED TO HONEYWELL METROPOLIS WORKS

February 9, 2016

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