



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
REGION II
245 PEACHTREE CENTER AVENUE NE, SUITE 1200
ATLANTA, GEORGIA 30303-1257

March 13, 2013

Mr. Larry Smith
Plant Manager
Honeywell Metropolis Works
P.O. Box 430
Metropolis, IL 62960

SUBJECT: HONEYWELL METROPOLIS WORKS: INVESTIGATIVE SYNOPSIS, OFFICE
OF INVESTIGATIONS CASE NUMBER 2-2012-028

Dear Mr. Smith:

Enclosed for your information is the synopsis of the Nuclear Regulatory Commission (NRC) Office of Investigations' (OI) completed report regarding a concern that Honeywell employees (unidentified) willfully failed to adequately and promptly determine if a one foot section of piping had trapped liquid uranium hexafluoride (UF₆) and determine the reason for the pipe isolation.

The NRC's OI determined that based on the evidence developed during this investigation, they did not substantiate the allegation that the Honeywell employees at the MTW Plant willfully failed to adequately and promptly determine if a one foot section of piping had trapped liquid UF₆ and determine the reasons for the pipe isolation.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/NRC/ADAMS/index.html> (the Public Electronic Reading Room).

Sincerely,
/RA/

Lisa V. Castelli, Acting Chief
Fuel Facility Inspection Branch 2
Division of Fuel Facility Inspection

Docket No. 40-3392
License No. SUB-526

Enclosure:
Investigative Synopsis, OI Case No. 2-2012-028

cc w/encl:
Oscar DeMiranda

March 13, 2013

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ADAMS: X Yes ACCESSION NUMBER: ML13072A690 X SUNSI REVIEW COMPLETE ☐ FORM 665 ATTACHED

OFFICE	RII:DFFI	RII:EICS					
SIGNATURE	/RA/	/RA/					
NAME	RGibson	ODeMiranda					
DATE	3/ 12 /13	3/ 12 /13	3/ /2013	3/ /2013	3/ /2013	3/ /2013	3/ /2013
E-MAIL COPY?	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO

OFFICIAL RECORD COPY DOCUMENT NAME: G:\DNMS\IFFB\ALLEGATIONS\Honeywell\RII-2012-A-0130 LTR
SYNOPSIS Honeywell.DOCX

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SYNOPSIS

This investigation was initiated by the U.S. Nuclear Regulatory Commission (NRC), Office of Investigations (OI), Region II (RII), on June 11, 2012, to determine if Honeywell International, Inc. (Honeywell) employees at the Metropolis Works (MTW) Plant willfully failed to adequately and promptly determine if a one foot section of piping had trapped liquid UF₆ and determine the reason for the pipe isolation.

Based on the evidence developed during this investigation, OI:RII did not substantiate that the Honeywell employees at the MTW Plant willfully failed to adequately and promptly determine if a one foot section of piping had trapped liquid UF₆ and determine the reasons for the pipe isolation.

Approved for release
By Oscar DeMiranda

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SPECIAL AGENT IN CHARGE, OFFICE OF INVESTIGATIONS, REGION II~~

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