

SSER

Task: Allegation A-319

Reference No.: 4-84-A-12-9

Characterization: It is alleged that Ebasco closed NCRs on instrumentation support weld deficiencies prior to protective coating application.

Assessment of Allegation: Instrumentation supports were fabricated, installed, and repaired by Mercury; while protective coatings were applied by Sline Industrial Painters, Inc. NRC confirmed that Ebasco QA closed the NCRs after the welds were repaired and prior to protective coating application.

Protective coatings were applied to components to inhibit corrosion and to enhance cleaning and decontamination. However, there was no requirement for immediately applying coatings to a repair area. Protective coating inspection and repair was picked up in the final area walkdown in accordance with procedure ASP-IV-141. Touch-up paint was handled on an area basis and not item-by-item.

The NRC staff inspected instrumentation supports and local stands in the reactor auxiliary building (EL-35.00) and reactor containment building (EL-4.00 and +21.00) and found that the area walkdown was effective. There were no unpainted welds detected. All repaired welds had been coated. Accordingly, this allegation has neither safety significance nor generic implications.

Potential Violations: None.] 4

Actions Required: None.

References

1. Procedure ASP-IV-141 "Comprehensive Area Walkdown Program, Rev. A," May 1, 1984.
2. Support #1739-16 (Visually Inspected), Drawing #172-L-014-C, Rev. 5, Deficiency Notice (DN), #SQ-1746.
3. Instrument Local Stand #DPT-HV-5153AS, Drawing #853-L-032-C, Rev. 3 (Visually Inspected).
4. Contract W3-NY-15, "Installation of Pneumatic and Electronic Instrumentation & Performance of Related Work for Waterford Steam Electric Station."
5. Contract #W3-NY-23, "Application of Nuclear Coatings, Plant Painting and Performance of Related Work For Waterford Steam Electric Station."
6. Construction Procedure for Protective Coating Interface, SP-670, Rev. 4, dated October 29, 1979.

Statement Prepared by

Claude E. Johnson

Date

Reviewed by:

Team Leader

Date

Reviewed by:

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Approved by:

Task Management

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Document Comments:

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Characterization: It is alleged that Ebasco closed NCRs on instrumentation support weld deficiencies prior to protective coating application.

Assessment of Allegation: Instrumentation supports ^{welds} ~~are~~ fabricated, installed, and repaired by Mercury; while protective coatings ^{welds} ~~are~~ applied by Sline Industrial Painters, Inc. NRC confirmed that Ebasco QA closed the NCRs after the welds were repaired and prior to protective coating application.

Protective coatings ^{welds} ~~are~~ applied to components to inhibit corrosion and to enhance cleaning and decontamination. However, there ^{welds} ~~is~~ no requirement for immediately applying coatings to a repair area. Protective coating inspection and repair ^{welds} ~~is~~ picked up in the final area walkdown in accordance with procedure ASP-IV-141. Touch-up paint ^{welds} ~~is~~ handled on an area basis and not item-by-item.

The NRC ^{staff} ~~inspected~~ instrumentation supports and local stands in the reactor auxiliary building (EL-35.00) and reactor containment building (EL-4.00 and +21.00) and found that the area walkdown was effective. There were no unpainted welds detected. All repaired welds had been coated. Accordingly, this ^{staff} ~~item~~ has neither safety significance nor generic implications.

Potential Violations: None.

Actions Required: None.

References

1. Procedure ASP-IV-141 "Comprehensive Area Walkdown Program, Rev. A," May 1, 1984.
2. Support #1739-16 (Visually Inspected), Drawing #172-L-014-C, Rev. 5, Deficiency Notice (DN), #SQ-1746.
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FINAL SSER ROUTING

Revision :	0	1	2	3
Denny Crutchfield	<i>[Handwritten signature]</i>			
Jim Gagliardo				

FINAL SSER ROUTING

A-319

Revision :	0	1	2	3
Denny Crutchfield				
Jim Gagliardo	<i>[Handwritten signature]</i>			

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5. Contract #W3-NY-23, "Application of Nuclear Coatings, Plant Painting and Performance of Related Work For Waterford Steam Electric Station."
6. Construction Procedure for Protective Coating Interface, SP-670, Rev. 4, dated October 29, 1979.

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