



SAFEGUARDS INFORMATION

ADP CR3, LLC

15760 West Power Line Street | Crystal River, FL 34428
Docket 50-302 / 72-1035
License DPR-72

Billy Reid, Site Executive
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August 21, 2024
3F0824-01

10 CFR 50.54(p)

50-302
72-1035

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

Subject: Crystal River Unit 3 - Independent Spent Fuel Storage Installation Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan, Revision 5

References:

1. Letter, ADP CR3 to USNRC, "Crystal River Unit 3 – Independent Spent Fuel Storage Installation Security Plan, Security Training and Qualification Plan, and Safeguards Contingency Plan, Revision 4," dated February 20, 2024 (3F0224-04) (ML24054A037 Package)

Dear Sir or Madam:

In accordance with 10 CFR 50.54(p), ADP CR3, LLC (ADP CR3) hereby submits the Crystal River Unit 3) Independent Spent Fuel Storage Installation Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan, Revision 5.

By letter dated February 20, 2024, ADP CR3 notified the NRC of Revision 4 to the Crystal River Unit 3 Independent Spent Fuel Storage Installation Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan (the Security Plan) in order to comply with new rule 10 CFR 73, Enhanced Weapons, Firearms Background Checks, and Security Event Notifications effective April 13, 2023. ADP CR3 was compliant with this final rule by the required compliance date of January 8, 2024.

Subsequently, an outdated reference to 10 CFR 73.71 was identified in Revision 4. Section 22 of the Security Plan states the notification to the NRC for suspension of security measures must be completed within 1 hour in accordance with 10 CFR 73.71. The reference to 73.71 is no longer applicable.

NOTE: ENCLOSURE 1 TO THIS LETTER is DECONTROLLED WHEN SEPARATED FROM ENCLOSURE 2 AND ENCLOSURE 2 TO THIS LETTER CONTAINS "SAFEGUARDS INFORMATION". THIS INFORMATION MUST BE PROTECTED ACCORDINGLY. UPON SEPARATION FROM ENCLOSURE 2, THIS LETTER IS DECONTROLLED.

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The Security Plan revision now states that the notifications to the NRC will be made no later than the reporting requirements of 10 CFR 73.1200 Notification of Physical Security Events and 73.1205 Written Follow-up Reports of Physical Security Events.

This revision 5 to the Security Plan is an editorial change and includes a minor change to the definition of "Authorized Weapon" to align with the formatting of other definitions in Appendix A.

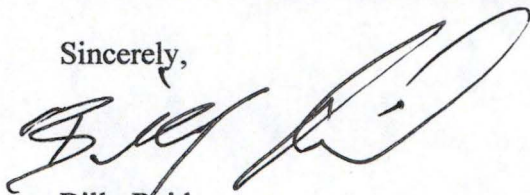
An evaluation of the Security Plan revision, in accordance with 10 CFR 50.54(p)(2), has determined that the incorporated changes do not reduce the effectiveness of the plan and that the plan continues to meet the standards of 10 CFR 72.212(b)(9).

This letter includes two enclosures. Enclosure 1 contains a Summary Description of Changes. Enclosure 2 is Safeguards Information as defined in 10 CFR 73.2 and contains a copy of the Crystal River Unit 3 Independent Spent Fuel Storage Installation Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan, Revision 5.

No new regulatory commitments have been made in this letter.

If you have any questions regarding this submittal, please contact Mr. Craig Miller, ISFSI Licensing Manager, at (352) 634-3954.

Sincerely,



Billy Reid
Nuclear Executive

BR/clm

Enclosures:

1. Summary Description of Changes
2. CR-3 ISFSI Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan, Revision 5 (**Safeguards Information**)

cc: NMSS Project Manager
Regional Administrator, Region I

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Enclosure 1

ADP CR3, LLC

**DOCKET NUMBERS 50 - 302 / 72 - 1035
LICENSE NUMBER DPR - 72**

ENCLOSURE 1

SUMMARY DESCRIPTION OF CHANGES

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ENCLOSURE 1

Crystal River Unit 3 Independent Spent Fuel Storage Installation Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan Revision 5 Change Matrix

| Change # | Location | Description of Change | Justification |
|-----------------|-----------------|---|---|
| 1 | Throughout | Changed , Security Plan revision number from Revision 4 to Revision 5 | In accordance with 10 CFR 50.54(p), Security Plan revision number change |
| 2 | 22.1.3. | Removed , "Suspension of security measures are reported in accordance with 10 CFR 73.71. Reports made under 10 CFR 50.72 need not be duplicated under 10 CFR 73.71 reporting requirements." Added , "Suspension of security measures are reported in accordance with 10 CFR 73.1200 Notification of Physical Security Events and 73.1205 Written Follow-up Reports of Physical Security Events." | The reference to 73.71 is no longer applicable and the reference to 50.72 is redundant. |
| 3 | 22.2.3. | Removed , "Upon temporary suspension of any security measures pursuant to this section, the ISFSI Shift Supervisor shall notify the NRC Operations Center as soon as practical and in all cases within one hour of the occurrence." Added , "Upon temporary suspension of any security measures pursuant to this section, the ISFSI Shift Supervisor shall notify the NRC Operations Center as soon as practical and no later than the reporting requirements of 10 CFR 73.1200" | Per new rule 10 CFR 73, Enhanced Weapons, Firearms Background Checks, and Security Event Notifications. |

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ENCLOSURE 1

Crystal River Unit 3 Independent Spent Fuel Storage Installation Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan Revision 5 Change Matrix

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| 4 | Appendix A | Added , "means weapons" to the definition of Authorized Weapons | This change is formatting only and aligns with the formatting of the definitions in Appendix A. |
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