

**J20. San Onofre: PWR**

**U.S.A.**

**Shipment of Spent Fuel Assemblies**

**Description:** 139 spent fuel assemblies were to be transported from Unit 1 to Unit 2/3.

**Comments:** The project expended 150 mSV less than the pre-job estimate. Exposure savings were largely attributed to:

- The use of dedicated workers
- Pre-job training of all personnel involved
- Decontamination of assemblies prior to transfer
- Use of a seven element spent fuel cask for the transfer because of the superior shielding advantage the cask afforded.

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