



QSA GLOBAL

71-9035

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3 April 2008

Ms. Jessica Glenn, Project Manager
Licensing Branch
Division of Spent Fuel Storage and Transportation
Office of Nuclear Material Safety and Safeguards
U.S. Nuclear Regulatory Commission
11555 Rockville Pike
One White Flint
Rockville, MD 20852

RE: USA/9035/B(U)-96 (Current Revision 20)

Dear Director:

The following is provided in response to your request for additional information received 28 March 08. This response includes a revision to drawing R680-OP (Rev K enclosed with this letter) to address the issues noted in your letter:

- 1-1 Sheet 2 of Drawing R680-OP has been revised to identify the applicable AWS code reference in Note 10. This note was further revised to clarify the qualification standard for the weld inspectors.
- 1-2 Sheet 4 has been revised to show further dimensions and positions of the wooden inserts which are incorporated into the R680-OP assembly.
- 1-3 The lock mechanism detail previously shown on sheet 4 of this drawing has been moved to sheet 3 of Rev K. The note regarding the orientation of the tab was intended to refer to the part of the latch that is welded to the overpack lid and not the part of the latch used to engage the lock. This has been clarified on Sheet 5 both visually and by description. Orientation of the flat welded tab will have no impact on the operation of the locking mechanism for the lid as the latch will always be oriented as shown on sheet 3 when assembled. The notation/description on this sheet has been revised to clarify this point.

Additionally, sheet 7 has been updated to include additional clarification of the window cut out dimensions relative to the remainder of the box weldment components.

Should you have any additional questions or wish to discuss this submission after receipt please contact me. If you feel a site visit with your staff would be beneficial and/or facilitate review of this submission, please call me and we will arrange to meet with your staff to discuss this action at your offices.

Sincerely,

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RA/QA Approval

Engineering Approval

Date

3 Apr 08

Date

Enclosure: Drawing R680-OP Rev K

UNSSOI

Figure Withheld Under 10 CFR 2.390


		QSA GLOBAL		DESCRIPTIVE DRAWING	
40 NORTH AVE, BURLINGTON, MA 01803					
TITLE		MODEL 680-OP			
SIZE	DWG. NO.	R680-OP			REV
A	SCALE: NONE	SHEET 1 OF 7			K

Figure Withheld Under 10 CFR 2.390

UNLESS OTHERWISE SPECIFIED: ALL DIM.S ARE INCHES, TOL \pm 1/8			
SIZE	DWG. NO.	R680-OP	REV
A	SCALE: NONE	SHEET 2 OF 7	K

Figure Withheld Under 10 CFR 2.390

UNLESS OTHERWISE SPECIFIED: ALL DIM.S ARE INCHES, TOL \pm 1/8			
SIZE	DWG. NO.	R680-OP	
A	SCALE: NONE	SHEET 3	OF 7
			REV K

Figure Withheld Under 10 CFR 2.390

UNLESS OTHERWISE SPECIFIED: ALL DIM.S ARE INCHES, TOL \pm 1/8			
SIZE	DWG. NO.	R680-OP	
A	SCALE: NONE	SHEET 4 OF 7	REV K

Figure Withheld Under 10 CFR 2.390

UNLESS OTHERWISE SPECIFIED: ALL DIM.S ARE INCHES, TOL \pm 1/8			
SIZE	DWG. NO.	R680-0P	
A	SCALE: NONE	SHEET 5 OF 7	REV K

Figure Withheld Under 10 CFR 2.390

UNLESS OTHERWISE SPECIFIED: ALL DIM.S ARE INCHES, TOL \pm 1/8			
SIZE	DWG. NO.	R 680-OP	
A	SCALE:	NONE	REV
		SHEET 6	OF 7 K

Figure Withheld Under 10 CFR 2.390

UNLESS OTHERWISE SPECIFIED: ALL DIM.S ARE INCHES, TOL \pm 1/4			
SIZE	DWG. NO.	R680-OP	
A	SCALE: NONE	SHEET 7	OF 7
			REV K