

1 Q. **Replace 230 kV Circuit Breaker (Sunny Side) p. B-73.**

2 At Tab 32, p. 7 it states that "the vendor, Asea Brown Boveri, recommends replacing
3 the breaker because of the condition of the tank. If the tank was in a better
4 condition the breaker could be upgraded." Please provide a copy of the vendor's
5 recommendation and please provide details as to any preventative or corrective
6 maintenance that has been taken in relation to the tank?

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9 A. In many instances, recommendations from the equipment vendors or other sectors
10 of the industry are done through consultations with industry experts. This is the
11 case in this circumstance, and therefore there is no written recommendation from
12 the vendor available.

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14 Preventive or corrective maintenance on the tanks is limited to wire brushing and
15 re-painting the outsides of the tanks. The interior of the tanks are specially coated,
16 similar to a glass lined tank, and therefore welding or any other thermal repairs are
17 not possible. Therefore, if the corrosion and pitting cannot be repaired through
18 normal cleaning and painting on the outside and if the wall thickness falls below the
19 requirements of the standard, then replacement is the only option.