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**Sent:** Tuesday, July 13, 2010 12:14 PM

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**Subject:** DGC Mariposa SF-6 Breaker

Gary,

We inquired with two vendors regarding the 230kV SF6 breaker breakers at Mariposa. Both vendors quoted their breakers were hermetically sealed. One of the vendors' literature offers the following description:

"Fully-integrated spring-hydraulic operating mechanism is self lubricating and self-damping. It is also hermetically sealed to the atmosphere, which eliminates corrosion and helps provide maintenance-free performance with long term stability."

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