



## **Installation: Reclosers - Energy Electrical Distribution, TX, USA**

This OSM15.5 pole mounted recloser was installed at Yates Field Unit, Iraan, TX – a natural gas pipeline compressor station. A quantity of 5 reclosers were installed at this site during the 2Q2009. As a result of this successful installation, a further nine reclosers were delivered to Sacroc Field Unit, Iraan, TX natural gas pipeline compressor station during 4Q2010 (one of these reclosers was supplied as a spare for both projects).

All reclosers were supplied complete with Tavrada Electric Type RC-05E control module.

The reclosers are rated 15.5 kV, 630 amps, 16 kA interrupting, 110 kV BIL. They can perform 30,000 C-O operations at rated current, 200 full short circuit operations and are virtually maintenance free for 25years. In addition, all OSM reclosers have been tested for operation in ambient temperatures ranging from -60 degs C to + 55 degs C.

The Tavrada Electric recloser is a cost effective, compact and extremely reliable solution that requires virtually no maintenance. The recloser and control module is supported by a full 5 year warranty.

**4<sup>th</sup> Quarter 2010**