ELECTRICAL TESTING GROUP



MV & HV CABLE TESTING TECHNOLOGY

ON SITE CABLE COMMISSIONING

UNDERGROUND FAULT LOCATION

NEWS LETTER OCTOBER 2010

INTERAMERICANA DE CABLES – VENEZUELA - ENSURES ITS XPLE-EPR CABLE MANUFACTURING PROCESS WITH INDUCOR´S TECHNOLOGY FOR PARTIAL DISCHARGES CONTROL

Valencia - Venezuela - October, 2010:

For more than five years, the great MV & LV cable manufacturing plant, that Interamericana de Cables (CABEL Products) has in Valencia city, in the State of Carabobo (Venezuela), has been conducting its manufacturing controls according to IEC / ICEA international standards, using Power Diagnostix Gmbh/ Phenix Technologies for Partial Discharges measurement and analysis, provided and installed by INDUCOR INGENIERIA S.A.

Interamericana de Cables S.A./CABEL, which has been linked to the national industry for more than 40 years, is nowadays the biggest supplier of the powerful venezuelan oil industry, and it competes successfully in International markets due to the high quality of its products, being present in the most important national projects, thanks to a complete cable portfolio for power generation, transmission and distribution, as well as for the petrochemical industry.

Specialists in 0,6 to 69 Kv submarine power cables, whose designs include hybrid optical fibre cables and special control and instrumentation cables, for the off-shore oil rig supplying.

In October 2010, Interamericana has acquired a technological up-grade in its Control Laboratory, by incorporating the updated 4 channel ICM Compact system, which allows not only the overall cuantification of Partial Discharges, but also identifying the type of defect, the influence degree and its punctual location, allowing a complete quality control of the product.

Thus, another leading Latin American cable manufacturer, relies on the support and experience that INDUCOR INGENIERIA S.A. offers to its customers.











