## ELECTRICAL TESTING GROUP



MV & HV CABLE TESTING TECHNOLOGY

ON SITE CABLE COMMISSIONING

UNDERGROUND FAULT LOCATION

## NEWS LETTER DECEMBER 2010

## PETROBRAS BOLIVIA HAS CONTRACTED INDUCOR INGENIERIA'S SERVICES FOR UNDERGROUND CABLE FAULT LOCATION, IN THEIR FIELDS OF NATURAL GAS PRODUCTION.

Chaco - Bolivia, December 2010:

The Sábalo Gas Plant of San Antonio Block, located in the Province of Gran Chaco, Tarija (Bolivia), operated by PETROBRAS celebrated 7 years of operation since the starting up in 2003.

The production capacity of the plant is 13,4 MMm3/day, representing 38% of gas production in Bolivia.

The Sábalo field is the largest producer of natural gas, and provides more than 11 millon cubic meters per day for export to Brazil.

In December 2010, **INDUCOR INGENIERIA**, has started its MT underground cable fault location services, adding a new work area in Latin American countries.

The international Underground Cable Fault Location and Cable Diagnosis service, offered by INDUCOR INGENIERIA, allows its important customers to have in less than 48 Hs since the failure occurs, and in any Latin American country, a group of qualified professionals, with specific instruments, to atack and solve all kind of events or failures produced on MV and HV underground cables.

Testing techniques in very low frequency (0,1 Hz), together with the reflectometry by differential arc reflection, constitute the main tools that **INDUCOR INGENIERIA** provides its customers to minimize the times out of service of their power underground network.











