

# **TANZANIA PETROLEUM DEVELOPMENT CORPORATION**



## **PRESS RELEASE**

### **AIRBORNE GRAVITY GRADIOMETRY SURVEY**

#### **LAKE TANGANYIKA NORTH BLOCK**

Tanzania Petroleum Development Corporation (TPDC) would like to inform the general public that, it will start acquiring a non-invasive Airborne Gravity Gradiometry Survey over Lake Tanganyika North Block which cuts across five districts namely; Kigoma rural, Kigoma, Ujiji, Uvinza and Mpanda rural, starting from 17<sup>th</sup> November 2015 to January 2016.

The objective of the survey is to acquire high resolution gravity and magnetic data to map subsurface structural geological framework, thickness and extent of the sedimentary rocks over Lake Tanganyika rift basin. It is expected that Airborne Gravity Gradiometry Survey data will assist in planning 2D seismic survey in order to identify potential areas associated with hydrocarbon deposition and subsequently identifying drilling targets.

The project is funded 100% by TPDC from its own Development Fund. The survey campaign will be conducted using a low-flying special aircraft which will be flying between the altitude 80m and 100m above the ground at a speed of 220 kms/hour.

The survey will be flown during the day light time non-invasive (non-invasive technique).

The Corporation would like to apologize for any inconvenience that may be caused, by the presence of the aircraft around survey areas.

**Issued by:**

**Office of the Managing Director,**

**Tanzania Petroleum Development Corporation (TPDC).**

**P.O. Box 2774,**

**Dar Es Salaam, Tanzania.**

**Tel: +255 22 2200103/4, 2200112**

**Email: [tpdcmd@tpdc-tz.com](mailto:tpdcmd@tpdc-tz.com)**

**Website: [www.tpdc-tz.com](http://www.tpdc-tz.com)**