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PROVER LOOP CALIBRATION CERTIFICATE

Date: 8 April, 2013

Certificate No: METS/MPV-QIT/MDP-1B4/12/001

TYPE OF PROVER:

B1-DIRECTIONAL

PROVER SERIAL No.:

MDP - 1B4

PROVER SIZE:

30 INCHES

LOCATION:

QUA IBOE TERMINAL

CLIENT:

MOBIL PRODUCING NIGERIA UNLIMITED

The calibration of the above prover loop was carried out at MOBIL PRODUCING NIGERIA UNLIMITED (Q.I.T), on 08th April, 2013 using the MASTER METER METHOD. The calibration medium used was water and the calibration was carried out in accordance with the principles outlined in the current API Standard=Chapter 4, section 2 and the calculations carried out are in accordance with Chapter-32, of the same document.

We certify that we calibrated the above mentioned prover loop and established the AVERAGE BASE VOLUME between the detector switches to be:

AVERAGE BASE VOLUME

Repeatability		27234.59756 S.I Litres @ 60 °F
Forward :	0.012%	
Reverse :	0.007%	171.30078 U.S Barrels @ 60 °F
Round Trip:	0.007%	

George
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08/04/2013
For and on behalf of:
Makon Engineering & Technical Services Limited.

Approved By *A. M. Muse*
Director:
The Department of Petroleum Resources

MAKON ENGINEERING & TECHNICAL
SERVICES LTD.
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