



T.M.U

# Tarbiat Modares University

## Faculty of Engineering

P.O.Box : 14115-143  
Tehran, I.R. IRAN

Tel : +98-21-82880  
Fax : +98-21-82883381  
www.modares.ac.ir

### POTENTIAL TEST REPORT

Type Of Material	Permanent Zinc / Zinc Sulphate Reference Electrode
Owner	Pars Behin Palayesh Naft Qeshm Co.
Vendor	Petro Pay Qeshm Co.
Supplier	Tehran Javan Co.
Manufacturer	Borna Godaz Co.
Third Party Inspection	Fahameh Co. (The Selection Of The Testing Sample Has Been Done By The Third Party Inspection)
Date	24 Feb 2018
Report Number	96120501
Serial Number	R01-96C365-015

Potential Of Zinc / Zinc Sulphate Reference Electrode With Respect To The (at 25 °C)	
Calomel (Saturated Potassium Chloride) Reference Electrode	Standard Hydrogen Reference Electrode
-1025 (mV)	-775 (mV)

Acceptance Criteria According To NACE RP0196 & BS 7361 Standards	
Calomel (Saturated Potassium Chloride) Reference Electrode	Standard Hydrogen Reference Electrode
-1030±20 (mV)	-780±20 (mV)

Corrosion & Protection Lab  
Dr. T. Shahrabi

**Manager Of Corrosion  
& Protection Lab**