

Yousuf Memon

Principal Engineer

Professional Summary

P&U is headed by Principal Engineer, Yousuf Memon who is responsible for operation of the company. He holds bachelor degree in chemical engineering with working experience in national & international upstream & downstream oil, gas, refinery, petrochemical, chemical, utility industry as corrosion-inspection engineer. His major working companies included ARAMCO (Saudi Arabia), TOTALFINAELF (UAE) and PARCO (Pakistan) where he practiced corrosion management, plant inspection, corrosion failure investigation, corrosion control, protective coatings, cathodic protection, material selection, corrosion monitoring, corrosion inhibitor injection, chemical cleaning, corrosion audit & survey, equipment QA/QC, and risk-based inspection. He has been a member of National Association of Corrosion Engineer (NACE), has presented technical papers on corrosion problems in international conferences and has delivered industrial training programs in the related fields.

Educational Qualification

Bachelor of Chemical Engineering, B.E., Karachi University, 1975

Professional Memberships

National Association of Corrosion Engineers (NACE), U.S.A. 1983-to date (intermittently)

The American Society of Mechanical Engineers (ASME), U.S.A., 1998

American Society of Quality (ASQ), U.S.A. 1998

American Educational Society of Surface Finishing (AESF), U.S.A. 1987

American Institute of Chemical Engineers (A.I.Ch. E.), U.S.A., 1984

Pakistan Engineering Council (PEC), Islamabad, 1978

Major Employers

Totalfinaelf (Total ABK): Abu Dhabi, Sr. Corrosion Engineer

Pak Arab Refinery Co (PARCO): Karachi, Sr. Engineer QA/QC

Jeddah Oil Refinery (ARAMCO): Jeddah, Corrosion-Inspection Engineer