

21'ST LEADERS IN ENGINEERING SEMINAR

THE PETROLEUM INSTITUTE, ABU DHABI

Mr. Ali Rashid Al-Jarwan

General Manager, ADMA-OPCO

23 November 2008

12:00 PM-1:00 PM

Auditorium (Room 1-100), Zarkuh Building



Presentation on Knowledge Management: Best Practices & Lessons Learned from the 2007 Shutdown

In 2007 it was necessary for ADMA-OPCO to carry out a large amount of work related to new projects, de-bottlenecking to increase oil production potential, deck extensions, other plant modifications and major maintenance work. In addition, ADMA-OPCO wanted to undertake work to enhance plant integrity and HSE. Also ADGAS was required to carry out unavoidable statutory maintenance on Gas Liquefaction trains 1 and 2. This maintenance work required a complete shutdown and ADGAS would not be able to import gas from ADMA-OPCO.

With the necessary controls in place some of the work could be carried out while the plant was on line. However, to complete some critical tasks it required that the plant be shutdown. There was a need to carry out major maintenance, modifications had to be made to the plant and project tie-ins had to be completed. The shutdown of ADMA-OPCO's production would also affect other companies. It was therefore critical to have the strongest collaboration and cooperation with the main contractor NPCC and key other operators. The most accurate timing of the shutdown had to be closely coordinated and agreed to ensure the minimum business impact.

Ali Rashid Al-Jarwan earned his B.Sc. from University of Tulsa, U.S.A. He worked out his career within ADNOC Group E&P Companies. He worked for Abu Dhabi National Oil Company (ADNOC) and Abu Dhabi Company for Onshore Oil Operations (ADCO) during 1979–87 in various Professional areas such as drilling, production, reservoir engineering, planning and fields development. He also worked for Abu Dhabi Marine Operating Company (ADMA-OPCO) during 1987–2003 in several senior managerial positions such as Manager Petroleum Development, Assistant General Manager (Technical) and Assistant General Manager (Production) overseeing the production operations of the Zakum, Umm Shaif Fields and Das Island. He later moved to ZADCO and became the Deputy General Manager from June 2003 until June 2006. He became the General Manager of ADMA-OPCO from 1st June 2006 to date. ADMA-OPCO is a major producer of Crude Oil and Gas from the offshore areas of Abu Dhabi and operates two major fields Umm Shaif and Zakum which are considered among the world's giant fields.

For additional information kindly contact the Office of the Provost on 02-60 75713