

NIGERIA COUNCIL

NAICE 2015

Pre-Conference Training Courses

Course Date: 1 – 2 August, 2015

Course title: Stuck Pipe Diagnosis, Prevention & Management In Drilling Operations

Course Fee (per person): SPE Member: N80,000 Non-Member: N85,000

Course Overview

Stuck pipe continues to be a major source of Non Productive Time NPT in Well Operations In productive Time, NPT in Well Operations. In worldwide operations, annual losses amount to over \$8 billion dollars representing up to 20% of drilling time and increasing the drilling budget in addition to causing drilling delays and in ability to meet production schedules. In Nigerian operations, the situation is similar with losses exceeding 40% of drilling time in many cases. The purpose of this course is to acquaint operators, well planners, well engineers and managers with the rudiments of stuck pipe management with a view to identifying the causes and prevention of stuck pipe and methods available for dealing with the problem when it occurs Participants will be introduced to problem occurs. Participants will be introduced to problem solving approaches to the management of stuck pipe events and also be aware that stuck pipe management must be part of the drilling program when the well is being planned.

Audience

Petroleum Professionals, Geoscientists, Planning Engineers, Drilling Engineers, Managers and academics.

Course Objectives & Content

Introduction to sticking problems; Types and causes of incidents; Identification and Solving of Incidents; Review of Basic Geology; Drill pipe utilization limits; Causes of stuck pipe; Stuck pipe warning signs; Methods to free the drill string; Jarring operations; Stuck point determination; Stuck pipe prevention; Hole Cleaning while drilling and Stuck pipe planning management & economics.

NAICE 2015

Lagos-Nigeria, 4-6 August 2015

Theme "Natural Gas Development and Exploitation in an Emerging Economy – Strategies, Infrastructure and Policy Framework".

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Abstracts submission deadline: 15 January 2015.

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- 4. 6 training courses
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Profile of instructor



Professor Adewale Dosunmu is a

Professor of Petroleum Engineering in the Department of Petroleum & Gas Engineering, University of Port Harcourt and occupies the Shell Aret Adams Chair in Petroleum Engineering in the same University. He is currently the Dean, Graduate School of Engineering & Technology. Professor Dosunmu holds B.Sc, MEng and PhD degrees in Petroleum Engineering and he is the author of several books and more than

70 technical papers that have been published in International Journals. He has extensive industry experience enabling him to blend theory with actual field experience. Professor Dosunmu is a recognized international expert in Well Engineering in the special area of well bore stability. He has been an SPE Distinguished Lecturer on two occasions, (2007/2008, and 2011/2012) to several countries to make Presentations on Wellbore Stability, Well Design and well Construction. These countries include India, Philippines, Vietnam, Malaysia, Brazil, Argentina, Ecuador, Peru, Trinidad and Tobago, Venezuela, Qatar, Oman, Iran and Iraq. He is also a consultant to several E&P companies in Nigeria and overseas.

Professor Dosunmu is a member of several professional societies including the Society of Petroleum Engineers International, the Nigerian Society of Engineers and is a COREN registered Engineer. He has been on COREN accreditation teams to many Universities in Nigeria and abroad and he was a visiting Professor to the University of Petroleum & Energy, Dehradun, North East India and Petro Bras University, Macae, Brazil. He is also an external examiner to the University of Benin, Federal University of Technology, Owerri, University of Science & Technology, Port Harcourt and the University of Mines, Tarkwa, Ghana. Professor Dosunmu is a recipient of several awards including SPE Distinguished award, SPE Century club, distinguished award by SPE Lou Ark section (USA) and SPE Tehran section, SPE Regional award for Drilling & Well Completion and service awards by SPE Section 103 Port Harcourt of which he was the section chairman in 2002. His research interests are in Well Engineering particularly in wellbore stability, Petroleum Economics and Natural Gas Engineering.

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NAICE VISITORS PROFILE

- Executive Management from NOCs, IOCs & Service Companies
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- Geoscience and Reservoir Experts
- Contracts and Procurement
- Scientists, Technologists, Consultants and Researchers
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- Media executives
- Students

Society of Petroleum Engineers SPE Nigeria Council Secretariat, 4 Moscow road, P. O. Box 4668, Trans Amadi, Port Harcourt, Nigeria. Email: spenc-secretariat@spemail.org

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- Strategic Leadership In E & P Business.
- Petroleum Resource Volume and Reserves Evaluation & Reporting.
- Best Practices In Integrated Reservoir Modelling Series.
- Stuck Pipe Diagnosis, Prevention & Management In Drilling Operations.
- Effective Report Writing & Presentation Skills.
- Well, Reservoir and Facility Management

Stuck Pipe Diagnosis, Prevention & Management In Drilling Operations: Professor Adewale Dosunmu

Register by email or online for this course at http://connect.spe.org/spenc/naice

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For further details and registration assistance, please contact: Course Coordinator **Engr. Ajiri Ogedegbe** (Email: <u>okurerie.ogedegbe@shell.com</u>, OR Call: 08070341328)