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SPE-172459-MS	Using Decision Algorithm to Optimise Development of a Gas Field with Limited WWWFHE Subsurface Data Ogbalor Cyril, Osadjere Peter, Ebufegha Akpos, SPDC Nigeria
SPE-172460-MS	Integration of 3D Seismic in the Absence of Core Data to Mitigate Porosity Uncertainty in a Deep, Over Pressure Reservoir in Niger Delta AWWTHFG Prahlad Basak, Abiola Abdul-Kareem, James C Anyaehie, Muyiwa Esho, The Shell Petroleum Development Co. of Nigeria Ltd.
SPE-172461-MS	An Integrated Approach to Understanding Wellbore Stability in Faulted and Depleted AWWFHGE Sands While Drilling Challenging XYZ Well Niger Delta Akong Bassey, SPDC, Adewale Dosunmu UNIPORT, and Friday Otutu SPDC
SPE-172462-MS	Confidence Check from Seal Capacity Analysis for Resource Volumes Estimation AWAFH F Becky B. Poon, Osazua J. Itua, Ebimobowei K. Wodu, and Peter A. Horst, all of Shell Nigeria Exploration and Production Company, Ltd. (SNEPCo)
SPE-172463-MS	Managing Injectors Impairment in a Deepwater Field ₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩
SPE-172464-MS	Implementation of a Streamlined and Integrated National Gas Infrastructure Surveillance AWWFHÍ Platform: From Reserves Booking to Spatial Visualization of gas Assets for Regulatory Monitoring Purpose Osaretin Greg Idele, Schlumberger Information Solutions
SPE-172465-MS ##	∰Ú¦[åˇ &đį] Á⁄2[¦^&æ• ớQ]¦[ç^{ ^} ơÁVÞā,* ÁX^¦æã&aþ∕ŠãaÁJ^¦-[¦{ æ} &^ÁÔˇ ç^● Á∰FHÎÎ Emmanuel Mogbolu, SPDC; Halil Turan, Total; Isabelle Rey-Fabret, IFP School; Onyedikachi Okereke; SPDC
SPE-172466-MS	An Excel Based Casing Design Application AWWAFHI J Utsalo O, Olamigoke, O, and Adekuajo C.O, Halivah Hydrocarbon Resources Management (Nigeria) Ltd.
SPE-172467-MS	A Robust Way of Managing Water and Gas Encroachment Modeling Issues in a Matured AWWFH Reservoir with Dip Complexity Ahmed, Suleiman and Joseph, Peter; The Shell Petroleum Development Company of Nigeria Limited
SPE-172468-MS	Centralised Produced Water Treatment in the Niger Delta; A Cure-All for Disposal and ÁÁFI €H Re-injection Requirements? Kaladumo, C.O and Ideriah T.J.K, IPS, RSUST Port Harcourt
SPE-172469-MS	Analysis of Injectivity Decline in some Offshore Water Injectors AWWIFI FI S. L. Dambani, M.J. Blunt, Imperial College London; F. Tendo, K.A. Lawal, Shell Nigeria Exploration & Production Company
SPE-172470-MS	Development of a Self Configuring Mesh Network Architecture for Digital Oilfield AWWFI H Implementation Francis Enejo Idachaba, Covenant University Ota Nigeria

SPE-172471-MS	Exception Based Monitoring of Oil and Gas pipelines using VTOL Type-Unmanned Aerial Vehicles (UAV) AWWIFI I Í Francis Enejo Idachaba, Covenant University Ota Nigeria
SPE-172472-MS	Industry-Academia Collaborations. The Shell Sabbatical Model WWFI Í G Francis Enejo Idachaba, Covenant University Ota Nigeria
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SPE-172475-MS	Feasibility Study of the Use of Local Clay as Mud Material in Oil Well Drilling in Nigeria AWAFI ÏÎ I. Imuentinyan and E. S. Adewole, Petroleum Engineering Department, University of Benin
SPE-172476-MS	Structural Modelling of a Mature field in the Niger Delta Basin: The Benefits of WWFI JG Integrating Production Data for Uncertainty Management Olaniyi Adenaiye, Ifeyinwa Jude-Ofia, Oluwaseyi Adekoya, Andreas Kirchner, Chike Nwonodi, Manuel Campero, Ebere Anosike, Shell Petroleum Development Company of Nig. Limited
SPE-172477-MS	Use of Centrifuge to Determine Connate Water and Capillary Pressure from Æ₩FÍ €€ Unconsolidated Cores Ubani, Chikwendu Ebenezer and Oriji, Boniface Aleruchi
SPE-172478-MS	Experimental Determination of Relative Permeability from Unconsolidated Core Samples AWAFÍ € of the Niger Delta **Ubani C.E, Ikiensikimama, S.S and Onyekonwu, M.O**
SPE-172479-MS #	₩ Qc^*¦æc^åÁÚ¦[åˇ&ca[}ÁØ[¦^&æ•ca]*Á{¦ÁÓˇ•ā}^••ÁÚ æ)}ā,*Á∰FÍFÏ ÚÈÀUàānāā^
SPE-172480-MS	Remote Pipeline Pressure Monitoring using Low Power Wireless Transmission AWWFI GG Francis Enejo Idachaba, Covenant University Ota Nigeria, Godwin Okuns, Esther Wokoma, Shell Petroleum Development Company, Bola Awobamise Upland Consulting Lagos Nigeria
SPE-172481-MS	Fracture Gradient Estimation in the Niger Delta – A Practical and Statistical Approach AWAFÍ G Reginald-Ugwuadu, Onyinye G, Alabi Tunde I, Eze, Joy O, Ebisike Richard C, SPDC
SPE-172482-MS	Well Rejuvenation through 'Novel Thru-Tubing Sand Screen Insert' in a Horizontal AMFÍ I F Completion with Sand Production Challenges Emesi John, SPDC; Ogbunuju Emi, Techdaer Ltd; Igbereyivwe Steve, Aronu Godwin, Oyedeji-Olaniyan Olufunsho, Erivona Gloria, and Wakama Miebaka, SPDC
SPE-172483-MS	Subsea Production System (SPS) - A Solution to Marginal Offshore Fields Development ÁWAFÍ Í Ì in the West African Waters Umofia, A. NAOC, Kolios, A, Cranfield University, UK

SPE-172484-MS	Review of Sand Production from Oil Well Completions across Depositional Environments ÁMFÍ Ï Î in the Niger Delta Abiola S. Onikoyi, SPDC; Vincent O. Nwabueze, SPDC; Felix O. Okoro, SPDC; Prof. J. A. Ajienka, UniPort
SPE-172485-MS	Gas Market and Contract Management in Integrated Corporate Production Forecasting AF Î Ì Î Obidike Peter, Adeyanju Sakiru, Shell Petroleum Development Company (SPDC)
SPE-172486-MS	Post Drill Contacts Analysis: A Detailed Analysis on the Degree of Uncertainty and AMFÍ JI Reliability of Amplitude-Based vs. Stochastic Trap Analysis and Risking (STAR) Based Hydrocarbon Fluid Contact Prediction Otuka Umahi, Raghu Chunduru, Jo Lamens, Daniel Amogu, Jack Filbrandt, Eric Allison and, Tola Adeogba (Global Exploration, Shell Exploration and Production Company)
SPE-172487-MS	Chronic Unease: A Sign of a Good Safety Culture AWWWFÍ JJ Ataga Ehi, Shell Petroleum Development Company of Nigeria Limited
SPE-172488-MS	Optimizing Sand Control Design using Sand Screen Retention Testing Á₩₩FÎ € Ehimhen Agunloye and Erome Utunedi (Shell Nigeria Exploration and Production Company)
SPE-172489-MS	Application of Neural Networks in Developing an Empirical Oil Recovery Factor Equation AWWFÎ For Water Drive Niger Delta Reservoirs Okpere Adrian, Shell Petroleum Development Company, Njoku Chukwueke, Shell Nigeria Exploration and Production Company
SPE-172490-MS	Modelling Seismic Velocities & Pressure Cells for Pre-drill Pore Pressure Prediction and AWAFÎ H€ Application in Development Wells in Nigerian Deepwater Turbidites Wodu Ebimobowei K, Shell Nigeria Exploration & Production Company, Ritu Sarker, Shell International Exploration & Production, Osazua J. Itua, Shell Nigeria Exploration & Production Company
SPE-172491-MS	Results of the Second-Monitor 4D Survey in a Nigerian Deepwater Field AWWFÎ I G O. Effiom, K.Lawal, D. Ibianga, C. Njoku, O. Uvieghara, R. Afolabi, Shell Nigeria Exploration and Production Company, SNEPCO
SPE-172492-MS	Divergent and Convergent Thinking Approach: A More Integrated Method to Pressure Æ₩FÎ Í € Transient Analysis and Interpretation Patrick Oguntoye, Cyril Okporiri, Esther Akinyede, Ebuka Afoama, Ukauku Ikwan, The Shell Petroleum Development Company Limited
SPE-172493-MS	Production Optimization of Heterolithic Reservoirs through Completion Strategy and AWWFÎ Ï H Reservoir Management: A Case Study of Cream Field Asmau Nayagawa, Kefe Amrasa, Olukayode Ayeni, Abdul-Wahab Sa'ad, and Olaseni Osho, Shell Petroleum Development Company of Nigeria Limited
SPE-172494-MS	Globalization of Black Oil PVT Correlations AWWIFÎ Ì H Austin Ukwu Kanu and Sunday Sunday Ikiensikimama, University of Port Harcourt
SPE-172495-MS	Integrated Pore Pressure Prediction Using Seismic Velocity and Appraisal Well Data for Á₩FÏ €F A Virgin Reservoir Undergoing Depletion from Nearby Fields Kelvin Okpako, Prahlad Basak, Godwin Abia, Seyi Odegbesan, Simon Roya, SPDC