

		WEDNESDAY 12 DECEMBER 2018				
09:00	10:45	G & G SESSIONS - PROFESSIONALS	PE SESSIONS - PROFESSIONALS	PE STUDENT PAPERS CONTEST	09:00	10:45
		Chairman : Tufail Khoso (MPCL) Co-chairman: Munsif Channa (OGDCL)	Chairman: Dr. Syed Tariq (NED) Co-Chairman: Syed Afraz Haider (KUFPEC)	Chairman: Ali Asghar (Schlumberger) Co-chairman: Rizwan Saud (OGDCL)		
08:30	09:00	Arrival of Delegates				
09:00	09:25	Mineralogical & Reservoir Characteristics of Well Cutting Samples of Sandstone of The Permian Tobra Formation from Adhi Field, Potwar Basin, Pakistan M. Naveed Anjum, Adeel Nazeer, Farrukh Daud, Abid Hussain Bhatti, Sajjad Ahmad & Nowrad Ali : DEPT. OF GEOLOGY UNIVERSITY OF PESHAWAR, PPL & OGDCL	Field Development and Production Strategy of a Tight Gas Naturally Fractured Carbonate Reservoir in Pakistan Naeem Ul. Hussain Dahraj (PPL)	Effect of splitting plus fraction on dew point and in-turn on material balance of a Gas Condensate Reservoir HAMZA MUKHTAR, SYED IMAD UL HASAN, SABOOH HASNAIN, SAAD AHMAD	09:00	09:20
09:25	09:50	Reservoir Sands of Jurassic and Triassic in Fold Belts of Pakistan; An Opportunity Deserving More Attention Nasir Ahmad, Dr. Saeed Khan Jadoon, Nazir Ahmad, Kashif Shahzad, Naveed Ahmad & Zafar Ullah: OGDCL	Insights on the North American Shale Revolution SYED ASIM RASHID (CreativeSwan Consulting)	Comparative study of single string Multizone and dual string Multizone Completion MOHAMMAD RAFIQUE, SAQIB IRSHAD	09:20	09:40
09:50	10:15	A Radical Seismic Interpretation Re-Think Resolves The Structural Complexities Of The Zanzama Field, Kirthar Foredeep, Pakistan Zaheer A. Zafar, Khalid Shoab, Fatima Afsar, Zeeshan Ali Raja, Atif Tanveer & Stuart D. Burley: OPL	Real Time Prediction of Flowing Bottom-Hole Pressure in a Vertical Well Using Artificial Intelligence Techniques Zeeshan Tariq (King Fahd University of Petroleum & Minerals)	Optimizing field development plan using Stochastic Evolutionary Algorithm FARIS RAZA KAZMI, SYED WAHAJ AHMED, DAWOOD IQBAL	09:40	10:00
				Core analysis for Unconsolidated Formations HAFZA SOBIA FATIMA, MUHAMMAD ZAID, ANIQA ANJUM, HASHIR ALL, BILAL NAVEED	10:00	10:20
10:15	10:45	Tea - Sponsored by Sprint Oil and Gas Services				
10:45	12:45	(Session-2)			10:45	12:45
		Chairman: Mr. Moin Raza Khan, PPL Co-chairman: Haider Ali Shah (PEPL)	Chairman: Abdul Waheed (PPL) Co-chairman: Javaid Khan Jadoon (MPCL)	Chairman: Asad Ilyas (MOL) Co-chairman: Farhan Shahid (PPL)		
10:45	11:10	Fracture Characterization And Mapping Of Tight Jurassic Carbonates, Opening A New Play In Lower Indus Basin, Pakistan Faraz H. Siddiqui, Faizan A. Khan, Madiha Ali, Ammar Ahmad, Zawar Hussain, Afnan Asghar & Arshad H. Palekar: SLB & PPL	A Novel Approach Towards The Field Application Of A Chelating Agent Based Stimulation System To Optimize DataFrac & Wellbore Stimulation In A Tight & Low Temperature Carbonate Reservoir Saqib Jah Temuri Sprint)	Production Enhancement of a Gas well with Water Production Problem SYED ALI HADI NAQVI, HAFIZ LUQMAN ZAMAN	10:45	11:05
11:10	11:35	Delineation Of Reservoir Facies Using Seismic Inversion And Predictive Sequence Stratigraphic Model Of Lower Goru Sands In Lower Indus Basin, Pakistan Shazia Talat, Muhammad Ijaz, Muhammad Mujtaba, Ammar Ahmad & Junaid Yasin: UEP & SLB	Early Life Well Integrity Failure At Pakistan's Deep HPHT Exploration Well – Case Study With Integrated Risk Mitigation Approach Syed Munib Ullah Farid (PPL)	Recovery increase through water flooding and delaying water fingering with smart Well Technology MUHAMMAD TAHIR ARAIN	11:05	11:25
11:35	12:00	Risk And Resource Assessment Approaches For Stratigraphic And Combination Traps, And Customized Risk Models Nadeem Ahmad, Sr. Advisor Exploration & New Business, United Energy Pakistan Ltd., Karachi	Successful Assessment of SUL Potential in West Dome Kandhot Field – Case History of using IPTT technique Abdul Bari (Schlumberger)	Gas Adsorption analysis of Nari shale and Gawadar formations of Pakistan using Bet Isotherm Equation MAISAM ABBAS ZAIDI, MUHAMMAD AHMED, MUSTAFA ABBAS	11:25	11:45
12:00	12:45	Technical Keynote Speeches, and Shields to Authors by the Keynote speakers			11:45	12:05
12:00	12:20	Geosciences	Petroleum Engineering	Comparative study of Water flooding patterns to maximize recovery of oilfield: a Simulation Based Approach BILAL NAVEED, FAIZAN AHMED, MUHAMMAD JUNAID, WAJAHAT KHAN, TALHA AYUB	12:05	12:25
12:20	12:45	PAPG Shields Distribution to Authors	SPE Shields Distribution to Authors	Sensitivity analysis of end point saturations and effect of relative permeability models on Production Performance using Reservoir Simulation MUHAMMAD SULEMAN, AHMAD HASSAN, RANA ANEES UL REHMAN, JUNAID HUSSAIN, HAMZA AHMED KHAN Reserve Estimation, well performance & Optimization of X-Gas Field using IPM Suite MAHANDAR B OAD, MUHAMMAD ALI, SUHAIL AHMED, TEMOOR HUSSAIN, HARESH KUMAR, ITZAIR CHANNA	12:25	12:40
12:45	13:30	Lunch Sponsored by: Oil and Gas Development Company limited (OGDCL)				
13:30	02:45	(Session-3)			13:30	14:30
		Chairman: Staurt Barley (OPL) Co-chairman: Tariq Hasani (PPL)	Chairman: Jawad Ahmad (MOL) Co-chairman: Waqar Khan (SLB)	Chairman: Asad Ilyas (MOL) Co-chairman: Farhan Shahid (PPL)		
13:30	13:55	Can Surface Seismic Resolve The Complex Geology? Ghulam Subhani, Farrukh Daud, Adeel Nazir, Faizan alam, Junaid Yasin, Faraz, Siddiqui & Zoya: PPL & SLB	Need for Developing Unitization Regime & Closing Unitization Issues to Optimize the Economics and Reserves of Straddled Reservoirs in Pakistan M. Noman (PPL)	Open path flow Stimulation (OPF): An optimize treatment of acid, increment in production - reduction in operational cost total diverter and acid usage SYED SHARJEEL AHMED, MUHAMMAD AHMED, MUSTAFA ABBAS, MAISAM ABBAS ZAIDI, MUDASSIR FAROOQ	13:30	13:50
13:55	14:20	Defining And Monitoring Phase And Polarity Of Seismic Data During Acquisition And Processing: A Proposed Workflow Zawar Hussain, Naeem Sardar, & Syed Firasat Shah: PPL	Change of BOE Conversion Factor with Reservoir Pressure Depletion – A Case Study of “XYZ” Field Muhammad Hasan Shahid (Ocean Pakistan Ltd.)	Optimization and formulation of High Pressure & High Temperature (HPHT) water base mud (WBM) system using synthetic polymers and carbon nanotubes. MANSOOR ALI KHAN, HIKMAT SAID, LEILA NILOOFAR, FARZAND ALI	13:50	14:10
14:20	14:45	Microfacies Analysis And Reservoir Characterization & Modelling With Diagenetic Trends Of The Carbonates Of Samana Suk Formation: A Section Exposed In The Nammal Gorge, Salt Range, Pakistan Bilal Wadood, Muhammad Awais, Mansoor Aziz, Junaid Ali, Ahmad Khan, Muhammad Shafique & Mohib Ullah : GEOLOGY, UNIVERSITY OF SWABI		CERTIFICATE DISTRIBUTION TO PRESENTERS	14:10	14:30
14:45	15:00	CLOSING CEREMONY				
15:00	15:15	SPE Chair's Address				
15:15	15:30	Recap of ATC2018 Technical Program, Value of ATC to Technical Communities of E&P sector in Pakistan. Technical Committee's Chair				
15:30	15:45	Address by the Chief Guest				
15:45	16:00	Shield Distribution to ATC Organizing Committee by Chief Guest				
16:00	16:30	Evening Tea - Sponsored by BHI (EHO limited)				