



TIME		DAY 1 ROOM 1		MODERATOR	DAY 1 ROOM 2		MODERATOR	DAY 1 ROOM 3		MODERATOR	DAY 1 ROOM 4		MODERATOR
FROM	TO												
8:00	8:30	REGISTRATION											
8:30	9:00	94	Enhanced Overburden Fluids To Optimize Volumes Consumption And Cost In Drilling Operations - From Development To Field Application	Advanced Well-Construction Practices	59	Smart Sand Management: Reconsidering The Basics	Operational Efficiency, Infrastructure & Supply Chain Development	180	Hydraulic Fracture Interference Between Wells: Their Effect On Oil Recovery By Huff And Puff Gas Injection	Development Strategies, Interference and Well Testing	63	Studies On The Integration Of Sc-co ₂ Flooding And Sequestration In Deep Shale Gas Formation	Unconventional Reservoir Geology and Engineering
9:00	9:30	93	Managed Pressure Drilling And Underbalanced Drilling Compounded Role In Solving The Exploration And Appraisal Challenges Of Biogenetic Gas Resources In The United Arab Emirates Case Study		36	An Agile Approach To Optimize Sand Logistics In Hydraulic Fracturing Operations		210	Reducing Fracture-driven Interactions With Far Field Diverters: Insights From A Pilot In Vaca Muerta		138	Pressure Transient Analysis For Composite Reservoirs Under Non-darcy Flow And Robin-type Boundary Conditions	
9:30	10:00	187	Minimización Del Largo De Shoe Track En Casing De Producción		203	Monitoreo Remoto De Scrapers En Limpieza De Ductos		200	Sand Production Management In Shale Gas: From Flowback To Late-stage Events		149	A New Method For Estimating Water/gas Ratio After Frac-hits Using Surface Temperature Data	
10:00	10:30	69	Operational Innovation In Unconventional Exploration: Double Landing Point As A Tool For Risk Mitigation And Cost Reduction In The Neuquén Basin.		198	Optimization Of Demulsifier And Paraffin Inhibitor Use In Shale Oil Upstream Operations: Applied Cases From The Neuquén Basin		201	Modeling Parent-child Effect In Vaca Muerta To Quantify The Impact Of Infill Timing, Well Spacing And Completion Design On Child Performance		71	Faster, Safer, Smarter: Mpd-driven Swab Compensation To Enhance Tripping Efficiency In Argentina'S Tight Wells	
10:30	11:00	BREAK											
11:00	11:30	110	Efficient And Low Risk Drilling In Horizontal ERD Using Alternative Weighting Materials	Advanced Well-Construction Practices	197	Production Management Under Constraint: A Practical Framework For Shale Gas Assets	Production Optimization and Artificial Lift	105	Production Enhancement In Unconventional Wells Using Tailored Metal Oxide Nanoparticles-Based Fluids In Stimulation: Field Applications From U.S. Shale Oil Plays.	Well Completion and Stimulation for Unconventionals	215	Hybrid A.I. in Acid Stimulation	Digital Transformation & the AI Revolution
11:30	12:00	56	Case History: Use Of Sodium Sulfonated Asphalt In Diesel-base Mud In The Horizontal Hole Sections Of Wells In Vaca Muerta, Argentina To Reduce The Coefficient Of Friction And Torque.		178	Experience Using Solid Scale Inhibitors For Barite And Celestite During The Fracturing Stages At Los Toldos Field		126	Comparative Assessment Of Pipes Resistance To Punctual Loads Using Finite Element Models		128	From Rock To Recovery: A Multivariate Approach Linking Geology And Completion For Eur Assessment In A Vaca Muerta Unconventional Gas Field	
12:00	12:30	148	Validation Of High-fidelity Survey Corrections Using High-resolution Gyro Data		192	Theoretical Desing Of Alternating Injection Valves To Enhance Production In Intermittent Gas Lift Wells		167	The Application Of Expandable Tubular Patching And Re-fracturing In Restoration Of Old Wells		196	Remote Start-up And Shut-in Of Shale Gas Wells: Enhancing Safety And Operational Efficiency	
12:30	13:00	FREE TIME FOR LUNCH											
13:00	13:30												
13:30	14:00												
14:00	14:15	Welcome and Opening											
14:15	14:30	ROUND TABLE 1 TOPIC: TECHNOLOGY - AI											
14:30	15:00												
15:00	15:30												
15:30	16:00	BREAK											
16:00	16:45	GUEST SPEAKER 1 - TOPIC: Acustic Friction Analysis - SEISMOS - S. BOURGOYNE											
16:45	17:30	GUEST SPEAKER 2 - TOPIC: The ROI of Reservoir insight - CHEVRON - A. LERZA											



TIME		DAY 1 ROOM 1		DAY 2 ROOM 2		DAY 2 ROOM 3		DAY 2 ROOM 4		MODERATOR			
8:00	8:30	REGISTRATION											
8:30	9:00			Production Optimization and Artificial Lift	67	Enhancing Unconventional Eor Techniques: Evaluating Surfactant Formulation Through Laboratory Studies And Field Applications	Return on Investment (ROI) and Enhanced Recovery	139	Combining Volumetric Erosion Analysis With Frac Data To Unlock Proppant Distribution Efficiency	Well Completion and Stimulation for Unconventionals	57	Managed Pressure Drilling: Overview, Modeling, And Case Study	Unconventional Reservoir Geology and Engineering
9:00	9:30	205	Computational Model For Production Analysis Using Jet Pumping In Unconventional Wells					49	Cañadón Seco: First Steps In The Development Of Pozo D-129 Formation, San Jorge Basin Southern Flank, Argentina.		174	Impact Of Stimulation Design Parameters On Well Productivity: An Advanced Simulation Study For Vaca Muerta Oil Wells	
9:30	10:00	186	Unconventional Oil Well Dewaxing With Hot Tool In Vaca Muerta					48	Optimizing Well Completions And Reservoir Management Through Fracture-driven Interaction Analytics In The Vaca Muerta Formation		143	Integrated Evaluation Of Remaining Reserves In Shale Oil Horizontal Wells Prior To Refracturing: A Case Study From The Changing Oilfield	
10:00	10:30	163	Prediction Of Expected Thermal Behavior And Potential Field Difficulties Based On Oil Lab Characterization And Software Simulations					168	Leveraging Live Subsurface Measurements For Data Driven Decision-making Workflows While Fracturing		175	Bandurria Sur: "Characterization, Detection And Mitigation Of Influxes And Losses In The Quintuco Formation For Drilling Of Horizontal Wells Drilled In Vaca Muerta Formation"	
10:30	11:00	BREAK											
11:00	11:30	CP	Orientación de conductores para direccionar las secciones guías perforadas con Casing While Drilling (CwD)	Advanced Well-Construction Practices				165	Optimization Of Well Spacing In The "Cocina" Interval Of The Vaca Muerta Formation At The Basin Edge	Development Strategies, Interference and Well Testing	145	AI-driven Re-fracturing Optimization In Shale Oil Wells: A Data-centric Approach From The Ordos Basin	Digital Transformation & the AI Revolution
11:30	12:00	CP	Planificación, ejecución y lecciones aprendidas en pozos tipo-U. Una nueva propuesta de la industria para maximizar el área de contacto en los yacimientos no convencionales.					123	Addressing Unconventional Well's New Operational Challenges: Drilling Of The Production Section In A Single Run. Case Of Study: Aguada Pichana.		66	Operational Reinvention Through AI: How Intelligent Agents Are Transforming Data Into Decisions In The Energy Sector	
12:00	12:30	CP	Transforming Vaca Muerta Drilling: New Integrated Drilling Platform Mitigates HFTO, saves 4.1 days and drills 86% faster					114	Well-to-Well Pressure Interference Testing In Vaca Muerta Shale Oil Using Chow Pressure Group Analysis And Devon Quantification Of Interference Methodology		44	Alternative Type Curve Analysis Methodologies In Unconventional Plays	
12:30	13:00	FREE TIME FOR LUNCH											
13:00	13:30												
13:30	14:00												
14:00	14:45	GUEST SPEAKER 3 - TOPIC: Highlights frac desing changes to boots - LIBERTY ENERGY - L. WEIJERS											
14:45	15:30	GUEST SPEAKER 4 - TOPIC: New developments in IOR & EOR in Vaca Muerta and other source rocks - UNIVERSITY OF CANADA - R. AGUILERA											
15:30	16:00	BREAK											
16:00	16:45	GUEST SPEAKER 5 - TOPIC: Y-WELL - YPF - M. CECCHINI											
16:45	17:30	GUEST SPEAKER 6 - TOPIC: Refracturing Across U.S. Shale Basins: Technologies, Trends, and Field Applications - HALLIBURTON - N. MODELAND											



TIME		DAY 3 ROOM 1		MODERATOR	DAY 3 ROOM 2		MODERATOR	DAY 3 ROOM 3		MODERATOR	DAY 3 ROOM 4		
FROM	TO												
8:00	8:30	REGISTRATION											
8:30	9:00	132	Beyond Conventional Flow Rates: Equivalent Liquid Volume Design For Nitrogen-assisted Managed Pressure Drilling	Advanced Well-Construction Practices			Energy Transition & Sustainable Development	211	Casing Deformations In The Vaca Muerta Formation: Analysis And Modeling Based On Multi-Finger Caliper Logs Conveyed By Coiled Tubing	Well Completion and Stimulation for Unconventionals	46	Empirical Choke Equation For Better Management And Surveillance Of Vaca Muerta Gas Wells	Unconventional Reservoir Geology and Engineering
9:00	9:30	166	Optimization Of Drilling Times In Intermediate Sections Of The Neuquén Fields Through The Design Of Trajectories That Maximize Bha Performance					109	Integrated Root Cause Analysis Of Casing Deformation In Shallow Shale Oil Wells - Vaca Muerta Formation		119	Development Strategies Based On Completion Design In Bajo Del Toro Norte Block.	
9:30	10:00	130	From Drawing Board To Record Depth: Drilling Innovation From RSS To ABSS		157	Green Fracturing Technology Of Shale Gas: Lpg Waterless Fracturing Technology And Its Feasibility In China		121	Chronic Casing Deformation, Acute Innovation: A Case Study From One Of The Most Technically Challenging Fields		177	Pressure Normalized Rate DCA In Tight Unconventional: Learnings From Field Application	
10:00	10:30	118	Effective Prevention Of Sustained Casing Pressure (scp) Through Implementation Of Novelty Metal Expandable Packer And Anchor Assembly As A Mechanical Barrier For Wells Targeting The Unconventional Vaca Muerta Formation		146	Data-driven Diagnostics For Sustainable Productivity Recovery In Shale Oil Wells		92	High Resolution Solid State Acoustic Imaging For Advanced Well Integrity And Deformation Assessments In Unconventional Wells		147	Desbloqueando El Potencial De Bandurria Centro Mediante La Caracterización Avanzada De Reservorios	
10:30	11:00	BREAK											
11:00	11:30	40	Transforming Well Handover Processes Through Digital Innovation	Digital Transformation & the AI Revolution	107	High-fidelity Methane Quantification Using Drone-mounted Tdlas And Advanced Geometric Modeling: A Vaca Muerta Case Study	Energy Transition & Sustainable Development	213	Use Of Das And Dts Fiber Optics To Identify Behind-casing Flow In Wells With Integrity Issues: Determining Fluid Source, Direction, And Velocity	Production Optimization and Artificial Lift	125	Geomechanical Characterization Of A Shallow Shale Oil Reservoir In Vaca Muerta And Their Impact On Operations, Neuquen, Argentina	Unconventional Reservoir Geology and Engineering
11:30	12:00	64	Design And Implementation Of A Smart Integrated Operations Center As A Driver For Operating Model Transformation In Vaca Muerta		127	Optimization Of Multiphase Fluid Transfer Processes Using Ejectors In Oil-Fields		106	Innovative Production Strategy Introducing ESP Technology Into Argentina's Vaca Muerta Shale Reservoir		108	Numerical Study Of The Impact Of Geomechanics On Long-term Productivity Of Tight Reservoirs	
12:00	12:30	199	Smart Saturation Model: New Tools For Evaluating Tight Reservoirs		142	Objective Selection Of Representative Models For Robust Reservoir Optimization Using Ensemble-based Methods		179	Unlocking Production Potential Through Rate Transient Analysis		194	Challenging Faults With Horizontal Drilling: Structural Calibration And Real-time Geosteering To Unlock Reservoir Volumes	
12:30	13:00	103	Seeing The Unseen: How Ai Can Improve Safety In Geopark Drilling Operations In Colombia		73	Advanced Optical-ai Methods For Methane Emission Quantification And Flare Efficiency Monitoring: Field Results And Lessons Learned From The Vaca Muerta Basin					184	Geologic Containment In Shale Oil Reservoirs	
13:00	13:30	SPONSORED LUNCH											
13:30	14:00												
14:00	14:30												
14:15	14:30	Congress Closing											