

PAPER ACCEPTED

PROFESSIONAL TECHNICAL PAPER

No	Paper No.	NAMA	PERUSAHAAN	KATEGORI	JUDUL PAPER
1	IATMI 18-001	Abdurachman Ali Assegaf	HCML	Business and Commercial	Development Scenario Selection in Marginal Offshore Gas Field with Case Study of Dry Gas Field in East Java, Indonesia
2	IATMI 18-002	Dike Putra	PT PANJI LABORTA CHEMINDO	Business and Commercial	Economic Comparison of Hydrocarbon Recovery Under Surfactant Injection of Different Schemes
3	IATMI 18-003	Wayan Mahendra Ernata	SKK Migas	Business and Commercial	Overview Last 5 (Five) Years of Indonesian Exploration Activities
4	IATMI 18-004	Candra Nugraha	PETRONAS	Business and Commercial	Design to Value for Oil and Gas Development
5	IATMI 18-005	Danang Sismartono	PPPTMGB LEMIGAS	Business and Commercial	Techno Economic of DME Technology Utilization in Marginal Gas Development
6	IATMI 18-006	Ahmad Abdul Azizurrofi	SKK Migas	Business and Commercial	Analysis and Mapping of Oil And Gas Well Drilling Costs in Offshore Areas in Indonesia
7	IATMI 18-007	Arif Rakhmawan	PHE ONWJ	Business and Commercial	Increasing Economic Value for Offshore Marginal Field Development Through an Optimizing Production Development Strategy -A Case Study: FXE Field Develoment OffShore North West Java Indonesia.
8	IATMI 18-008	Adityawarman	ITB	Business and Commercial	Analysis of natural gas industry competitiveness in Indonesia: A Porter's five forces model study

9	IATMI 18-009	Muhammad Anas Pradipta	SKK Migas	Business and Commercial	Energy Consumption and Economic Growth for Indonesia in a Time- Varying Framework
10	IATMI 18-010	Wahyu Agung Rahmanto	Saka Energi	Drilling & Completion	Innovative Downhole Flow Control Solution and Challenges in a Brown, Highly-Depleted and High Water Cut Carbonate Field Offshore Indonesia
11	IATMI 18-011	Erwindo Tanjung	Premier Oil	Drilling & Completion	An Advanced QAQC Strategy in Drilling Management to Anticipate Contractor's Efficient Survival Mode
12	IATMI 18-012	Prapta Maulana	Chevron Pacific Indonesia	Drilling & Completion	Successful Selection Methodology for Down- Hole Flow Control, Orchard Field Waterflood Injectors
13	IATMI 18-013	Devi Putra	PT Pertamina (Persero)	Drilling & Completion	Development of an Ultra- High Temperature High Pressure Organophilic Clay-Free (OCF) Invert Emulsion Fluid to Reduce Surge and Swab Effects and Pressure Drops Compared with Existing Conventional Clay-Based Invert Emulsion Fluids
14	IATMI	Fata YUNUS	Pertamina Hulu	Drilling &	Value Engineering to
15	18-014 IATMI 18-015	Arifin Eko Jati	Mahakam PT. Pertamina EP Asset 2	Completion Drilling & Completion	Achieve Low Drilling Cost Production Optimization of XY Structure with Multi Layer Packer Completion
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17	IATMI 18-017	Ardho Fidiansyah	Pertamina Hulu Mahakam	Drilling & Completion	Simultaneous Drilling- Production-Construction Operations in Congested Tripod Platform: Enhancing Values on South Mahakam Offshore
18	IATMI 18-018	Muhammad Hidayat Abqory	Pertamina EP	DRILLING & COMPLETION	FLOW RATE CONTROL IN MULTILAYER INJECTION USING BRIDGE ECCENTRIC INJECTION MANDREL

19	IATMI 18-019	Hedriawan Anandaputra Soemantri	PT. Medco E&P Indonesia	DRILLING & COMPLETION	Successful Novel Fit-For- Purpose Real Time Survey Tool Application for Drilling Exploration Well in South Sumatra
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22	IATMI 18-022	Anas Hanafiah	PT. Pertamina EP	Drilling & Completion	Beauty Contest Bit: ROP Optimization with Single Run Bit in Soft Cibulakan Formation and Hard Baturaja Formation on S- Type Drilling Jatiasri Field Development
23	IATMI 18-023	Idham Khalid	Universitas Islam Riau	Drilling & Completion	ANALYSIS OF LABORATORY STUDY OF COMPRESSIVE STRENGTH AND SHEARBOND STRENGTH CEMENT SUSPENSION USING ADDITIVE RED BENTONITE LOCAL AS EXTENDER
24	IATMI 18-024	Novrianti	Universitas Islam Riau	Drilling & Completion	UTILIZATION BAGASSE ASH WITH VARIATIONS HEATING TEMPERATURE AS ADDITIVE TO IMPROVE STRENGHT CEMENT
25	IATMI 18-025	Alvin Ivan Handoko	Pertamina Hulu Mahakam	Drilling & Completion	Simultaneous Operation Optimizations to Accelerate Well Preparation and Minimize Production Shortfall
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27	IATMI 18-027	Ali Hadi Supomo	Pertamina EP	Drilling & Completion	Core Data Analysis and Complementary Strategy in Effort to Handle Crisis Issues in The Regional Structure
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30	IATMI 18-030	Farasdaq Sajjad	PHE ONWJ	Enhanced Oil Recovery	Smart Water Enhanced Oil Recovery in Preserved Sandstone Reservoirs
31	IATMI 18-031	Indah Widiyaningsih, ST., MT.	UPN "Veteran" Yogyakarta	Enhanced Oil Recovery	Surfactant Injection on Naturally Fractured Carbonate Reservoir: Simulation Modeling with Inverted 5-Spot Pattern
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33	IATMI 18-033	Rezha Aditya Pratama	Pertamina EP	Enhanced Oil Recovery	Optimization Waterflood Development Strategic in Mature Field Using 4 Variables Scatter Plot, Case Study: Kenali Asam Field
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35	IATMI 18-035	Yani Faozani Alli	LEMIGAS	Enhanced Oil Recovery	The Effect of Electrolytes to the Performance of Polyoxy-Based Surfactant to Reduce the IFT
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38	IATMI 18-038	Irma Primasari	Pertamina EP	Enhanced Oil Recovery	Unlock EOR Potential of Carbonat Reservoir by CO2 Injection in Sukowati
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45	IATMI 18-045	Lutfi Andhika	LAPI ITB	Enhanced Oil Recovery	INVESTIGATION THE EFFECT OF WETTABILITY ALTERATION DUE TO IMMISCIBLE CO2 INJECTION IN SANDSTONE RESERVOIR
46	IATMI 18-046	Taufan Marhaendrajana	ITB	Enhanced Oil Recovery	Wettability Change Mechanism Caused by Changes in Rock Surface Roughness During Low Salinity Waterflooding
47	IATMI 18-047	Doddy Abdassah	ITB	Enhanced Oil Recovery	Natuna D-Alpha Gas Utilization to Increase Oil and Gas Recoveries in Indonesia
48	IATMI 18-048	Amrizal	PHE ONWJ	Formation Evaluation	SUCCESS STORY OF LOW RESISTIVITY RESERVOIR DEVELOPMENT THROUGH HYDRAULIC FRACTURING STIMULATION IN KL FIELD

49	IATMI 18-049	Erick Prim Putra	HCML	Formation Evaluation	The Effect of Mn3O4-K Formate Mud on LWD/LWT Measurement and Solving Interpretation: Case Study of HPHT Gas Field, Offshore Madura Strait, East Java
50	IATMI 18-050	Muhammad Aldie Syafaat	PT.Pertamina EP	Formation Evaluation	SATURATION LOG EVALUATION CONTRIBUTION FOR WORKOVER SUCCESS RATIO IN BUNYU FIELD
51	IATMI 18-051	Muhammad A Gibrata, PhD	Dragon Oil	Formation Evaluation	An Innovative Integrated Reservoir Characterization Driven by Modified Saturation Height-RRT Model (SCAL based) for a Reliable Reservoir Modeling in Complex Sandstone Reservoirs
52	IATMI 18-052	Rizaldy Rahardian	JOB Pertamina Medco E&P Tomori Sulawesi	Formation Evaluation	Facies Characterization and Depositional Environment Relationship of Miocene Carbonates Reservoir in Senoro Block, Central Sulawesi
53	IATMI 18-053	Angga Suhikmat	PPPTMGB LEMIGAS	Formation Evaluation	Equation Comparison for Saturation Water in Carbonate Reservoir: Case study Miocene Carbonate Baturaja Reservoir, North West Java Basin
54	IATMI 18-054	Maychel Beta Wibowo	PT. Total Safety Energy	HSE	Microbial Bioremediation For Acceleration and Effectivity Crude Oil Contaminated Soil (COCS)
55	IATMI 18-055	Febi Mardianto	PT Pertamina EP Asset 5 Sangatta Field	HSE	Identification of Contaminated Area through Combination of Geoelectric and Grid Sampling to Determinate more Accurate Volume of Contaminated Soil
56	IATMI 18-056	Sidik Mastrilianto	Chevron Indonesia Company	HSE	Program of Control in Process Safety at Oil & Gas Operations phase as part of Safety Management System

57	IATMI 18-057	Dr. Udi Syahnoedi Hamzah	Magister, Universitas Trisakti	HSE	Life Cycle Analysis of Activities, Products and Services to Achieve Sustainable Oil and Gas Company
58	IATMI 18-058	Darojatun Fakhrul Dzakirin	JOB Pertamina Medco E&P Tomori	Petroleum Geology & Geophysic	Compartment Analysis Using Fault Seal Prediction in Syn-Drifting Miocene Carbonate Reservoir of Banggai Basin and Its Implication to Field Development
59	IATMI 18-059	Ajat Ramahwanto	PHE WMO	Petroleum Geology & Geophysic	UNLOCKING NEW UPSIDE POTENTIAL KUJUNG-I CARBONATE PLATFORM IN "ELEMEL" FIELD – PHE WMO
60	IATMI 18-060	Chandra Mustofa Eka Putra	PT. Pertamina EP	Petroleum Geology & Geophysic	The uniqueness of architectural Transgressive Succession character of Keutapang formation to assist the increase production in Rantau field
61	IATMI 18-061	Yurry Putra Nusantara	Lemigas	Petroleum Geology & Geophysic	Geochemical Characteristic and Correlation of Oil Seepage in Boyolali, Center Java, Indonesia
62	IATMI 18-062	Rizki Kurniawan	PT. Chevron Pacific Indonesia	Petroleum Geology & Geophysic	Successful Application of Imaginary Stratigraphy Boundary from Production Mapping for Infills Project in Mature Fields, Central Sumatra Basin, Indonesia
63	IATMI 18-063	Muhammad Rizky Harun	PT.Pertamina EP	Petroleum Geology & Geophysic	GEOMECHANICAL ANALYSIS AND SAND PRODUCTION PREDICTION IN DEVELOPMENT WELL, CASE STUDY IN BUNYU FIELD
64	IATMI 18-064	Muhammad Marwan	PT. Pertamina EP	Petroleum Geology & Geophysic	Optimization Oil Recovery for the Development of Rantau Field by Using Quantitative Interpretation Seismic :Inversion model, RMS attribution and Density Porosity Multi Attribution

65	IATMI 18-065	Adi Januardi	University of Indonesia	Petroleum Geology & Geophysic	Q Value Estimation Using Trace Matching Method to Enhance Seismic Data Resolution Case Study of "AJ" Field
66	IATMI 18-066	Andi Fadly	PT. Pertamina EP Cepu	Petroleum Geology & Geophysic	Characterization of Carbonate Reservoir in Building GeoModel Jambaran-Tiung Biru Field, Cepu Block.
67	IATMI 18-067	Teddy Eka Putra	PT. Pertamina (Persero)- UTC	Petroleum Geology & Geophysic	Discovery of Hydrocabon Potential by using Multi Attribute Seismic Facies Analysis of Ciputat Sub Basin, Indonesia
68	IATMI 18-068	Putu Yoga Pratama Dewantara	JOB Pertamina Medco E&P Tomori Sulawesi	Petroleum Geology & Geophysic	The Relationship of Rock Properties and Elastic Properties by Using Integrated Seismic Quantitative Interpretation Methods to Characterize Carbonate Facies Banggai Basin
69	IATMI 18-069	Irwansyah	LEMIGAS	Petroleum Geology & Geophysic	HIGH RESOLUTION BIOSTRATIGRAPHY AND CORRELATION ACCROSS PALEOGENE BOUNDARIES IN THE OMBILIN BASIN, WEST SUMATRA
70	IATMI 18-070	I Dewa Made Raditya Margenta	JOB Pertamina - Medco E&P Simenggaris	Petroleum Geology & Geophysic	S Wave Velocity Prediction in Consolidated Sands Reservoir, Tarakan Basin, Simenggaris Block
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73	IATMI 18-073	Nugroho Marsiyanto	PHE Ogan Komering	Production Engineering	SCREEN LINER APLICATION IN DOWNHOLE PUMP ASSEMBLY AS OPTIMAL AND EFFICIENT WAY OF PRODUCED SAND PROBLEM HANDLING IN AIR SERDANG WELLS, PHE OGAN

74	IATMI 18-074	Mario Andre Yogasugama	Chevron Pacific Indonesia	Production Engineering	Real Time Surveillance as Key Enabler to Digital Oilfield Operation
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77	IATMI 18-077	Kautsar Amru	Medco E&P Indonesia	Production Engineering	New Acid Stimulation Era: Matrix Acidizing at Sandstone and Limestone with Chelating Acid System
78	IATMI 18-078	Rasanuddin	PT. Pertamina EP	Production Engineering	Ogan Structure Production Enhancement Through Revolutionary Strategy and Paradigm Changes of Hydraulic Fracturing at PT Pertamina EP Asset 2 Prabumulih Field, South Sumatera -Indonesia
79	IATMI 18-079	Clarissa Tyas Puspita	PHE ONWJ	Production Engineering	Improving Well Performance with Bottom Feeder Intake on Electric Submersible Pump in Gassy Wells
80	IATMI 18-080	Hidayatull Hendra	ВОВСРР	Production Engineering	Bangko Shaly Sand Is The Key For The Future To Be Main Reservoir And Increase Oil Production With The Fracturing Stimulation In Beruk Field, Coastal Plan Pekanbaru Block, Central Sumatra Basin
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83	IATMI 18-083	Lucky Bagus Waskito	CNOOC SES Ltd	Production Engineering	INTEGRATED FULL-FIELD NETWORK MODELING WITH LIQUID VELOCITY APPROACH TO OPTIMIZE PRODUCTION PERFORMANCE OF MATURE OFFSHORE OIL FIELD IN SOUTH EAST
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88	IATMI 18-088	Farid Ghozali	Medco E&P Indonesia	Production Engineering	Integrated Application of ESP & Sand Control in Sandy & Gassy Wells
89	IATMI 18-089	Bondan Bernadi	RH Petrogas	Production Engineering	Best Practice of Well- Reservoir Management Approach in Gas Fields with Integrated Production System Modeling
90	IATMI 18-090	M. Soleh Ibrahim	PT. Pertamina EP	Production Engineering	Artificial Lift Optimization: Utilization of ESP Feedback Mode to Handle Low Productivity Index Well, Pertamina EP Field Subang.
91	IATMI 18-091	Andry Halim	Pertamina UTC	Project Management	Project Management of Oil & Gas Block Transfer : Case Study Mahakam Block of Planning & Implementation of smooth Operation Transfer From Total to Pertamina

92	IATMI 18-092	Yan Bastian Panggabean	PT Pertamina EP Cepu	Project Management	"Appraise before build: Strategy to optimize uncertainty for field development in Indonesia"
93	IATMI 18-093	Alvine Winardi Tammala	Medco E&P Indonesia	Project Management	New Generation of an Integrated Subsurface Engineering Data Management System Based on Open Source Platforms
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96	IATMI 18-096	Wisnu Wijanarko	Pertamina Hulu Energi Offshore North West Java	Reservoir Engineering	A Guideline to Develop Low Permeability Reservoir in Low Oil Price: Case Study Lima Field, Offshore North West Java
97	IATMI 18-097	Vladimir Krichevsky	Sofoil DMCC	Reservoir Engineering	Multiwell Deconvolution as Important Guideline to Production Optimization
98	IATMI 18-098	Ecko Noviyanto	PT. Pertamina EP	Reservoir Engineering	Unfold TPN Reservoir Prospect Through Comprehensive Integrated Static-to-Dynamic Model History Matching and Uncertainty Quantification Analysis
99	IATMI 18-099	Ngurah Aryadhita	Pertamina EP Cepu	Reservoir Engineering	OPTIMIZATION OF PRODUCTION SCENARIO IN JAMBARAN FIELD TO ACHIEVE OPERATION EXCELLENT IN CEPU BLOCK
100	IATMI 18-100	Grace Stephani	Pertamina EP	Reservoir Engineering	Planning a Waterflood Project in a Mature Oilfield: Phase-1 Development Study by Integrating Static and Dynamic Modeling of Belimbing Field, Indonesia

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103	IATMI 18-103	M. Yusuf Hanafiah Hasibuan	Pertamina EP Asset 2	Reservoir Engineering	Answering the Challenges for Improving Gas and Condensate Production in Mature Field. Case Study: Wet Gas Limited Reservoir
104	IATMI 18-104	Wisnu Wardana Ginting	PT. Advanced Technology Solution (Rep. CALSEP APAC	Reservoir Engineering	Accuracy of EOS Model Approach Restore Depleted Reservoir Composition Sample
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107	IATMI 18-107	A. Aziz Permana	Pertamina EP	Reservoir Engineering	Investigation of Optimum Development Wells Number Using Fast Marching Method and Geometric Pressure Approximation in Dry Gas Reservoir Case Study: Betung Field, South Sumatera Basin
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109	IATMI 18-109	Mirzal Ardhie	Triangle Energy Pase	Reservoir Engineering	OGIP and Remaining Recoverable Reserve Evaluation of Field PA using Modern Production Analysis
110	IATMI 18-110	Kusno Kurniawan	Sele Raya Belida	Reservoir Engineering	COMBINATION OF DUAL POROSITY AND PARTIAL PENETRATION MODEL IN PRESSURE TRANSIENT ANALYSIS TO PROVE THE TWO PERFORATION INTERVALS ARE IN SAME

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113	IATMI 18-113	Revia Nanda Putra	Pertamina EP Asset 2	Reservoir Engineering	Investigation of Optimum Development Wells Number Using Fast Marching Method and Geometric Pressure Approximation in Dry Gas Reservoir Case Study: Betung Field, South Sumatera Basin
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117	IATMI 18-117	Aldyth Sukapradja	Pertamina Hulu Mahakam	Supply Chain Management	Feasibility Study for Future Drilling Contract Strategy in Mahakam Blok: Impact on Safety, Operation & Cost
118	IATMI 18-118	Farhan Takdir, ST	ITB (FRESH GRADUATE)	Supply Chain Management	Optimization of Shipping Distribution Line of Mini- LNG (Liquefied Natural Gas) Carrier in the Eastern Indonesia Region
119	IATMI 18-119	Gamil Abdullah	SKK Migas	Supply Chain Management	Local Content Achievement: A Quest for Sustainability of Oil and Gas Supporting Industry
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121	IATMI 18-121	Fitriyadi	JOB Pertamina-Medco E&P Simenggaris	Surface Facilities	Success Story: First Gas South Sembakung Field – Simenggaris to PLTMG Tanah Merah, North Kalimantan
122	IATMI 18-122	Fiqi Giffari	PPPTMGB LEMIGAS	Surface Facilities	A New Approach For East Natuna Gas Utilization
123	IATMI 18-123	Dody Cahyadi	Medco E&P Natuna	Surface Facilities	Maintaining the Lift Gas Compressor peak efficiency; an evaluation of the Lift Gas Compressor performance degradation and the impact to the oil production
124	IATMI 18-124	Mangiring Manatap Limbong	PT Pertamina Gas Eastern Java Area	Surface Facilities	Implementation of Comprehensive Solution to Minimize the Transportation Discrepancy in East Java Gas Pipeline
125	IATMI 18-125	Taufik Fansuri	PT. Pertamina EP	Surface Facilities	Alternative Solution to Handle Shale Problem In Open Hole Gas Well (SBG- 20) with Supertrap Manufacturing, PT. Pertamina EP Asset 3 Field Subang
126	IATMI 18-126	Juli Karyanto	PHE Ogan Komering	Surface Facilities	Reduction Of H2S Content In Associated Gas With Combination Of Injection Of H2S Scavenger Chemicals Method And Saturated Catalyst Utilization As High Surface Contactor
127	IATMI 18-127	Fitria Dewi	SKK Migas	Unconventional Resources	Field Development Strategy for Coal Bed Methane Reservoir to increase Economic in Bravo field, WK GMB, South Sumatera.
128	IATMI 18-128	Aris Buntoro	UPN	Unconventional Resources	Brittleness Index and TOC as Parameters Potential Brown Shale Formation Pematang Group on Outcrop in Limapuluh Koto Area, West Sumatra
129	IATMI 18-129	Gathuk Widiyanto	Pertamina (Persero)	Unconventional Resources	STRATEGY & PLANNING OF WATER MANAGEMENT SYSTEM FOR SHALE HYDROCARBON DEVELOPMENT IN INDONESIA

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131	IATMI 18-131	Ecep Mujib	PHE ONWJ	Well Integrity	Magnetic Thickness Detector (MTD) and Multifinger Caliper (MFC) Tool for Well Integrity Assurance in PHE ONWJ
132	IATMI 18-132	Janico Zaferson Mulia Ompusunggu	PHE ONWJ	Well Integrity	LESSON LEARNED FROM CASING INTEGRITY BREACH CASE ON WORKOVER JOB
133	IATMI 18-133	Adnan Syarafi Ashfahani	PERTAMINA Hulu Mahakam	Well Integrity	Wellhead Shut-In Pressure Prediction Method to Minimize Risk: Unlocking Potential from Wells with Reservoir Pressure above Limit
134	IATMI 18-134	Gitani Tsalitsah Dahnil	Pertamina Hulu Mahakam	Well Integrity	Spectral Noise Log to Confirm Source of Sustained Casing Pressure
135	IATMI 18-135	Karina Sari	Pertamina Hulu Mahakam	Well Integrity	Restore Flowing Annulus with PWC
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137	IATMI 18-137	Asep Hudiman	Pertamina EP	Well Integrity	Looking for Leaking in Wellbore with PLT (Production Logging Tools)
138	IATMI 18-138	Indah Primasari	Pertamina Hulu Mahakam	Workover & Stimulation	Rig less Sand Consolidation Methods, an Economic Solution to Revive Marginal Sand Prone Reservoirs: Industrialization Phase Unlocking More Than 40 BCF of Gas Production in Mahakam Fields, Indonesia
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					KLAMONO FIELD.
					New E-line Mechanical
142	IATMI	Van Anggara	Medco E&P Natuna Ltd	Workover &	High Expandable Shifting
142	18-142	Yan Anggoro	Wedco EXP Natura Ltu	Stimulation	Key with High Expandable
					Stroker Anchor
143	IATMI	Syahrul Heriyanto	Medco E&P Natuna Ltd	Workover &	SCSSV Flapper Milling
143	18-143	Syanitui Herryanto	IVIEUCO LAF NATURA LIU	Stimulation	using E-line Solution
					Success story: Offshore
	IATMI		JOB Pertamina-	Workover and	Well Services Using
144	18-144	Rezi Quraishi	PetroChina Salawati	Stimulation	Offshore Scaffolding Pipes
	10-144		retrociiiia Salawati	Stillidiation	Structure in TBA Field
					Salawati (Rigless)
145	IATMI	Author Aglances	Nofte	Lluman Dagaumana	Petroleum Flight
145	18-145	Arthur Aslanyan	Nafta	Human Resources	Simulations with PetroCup
					Drilling Professional Skills
	10.7041	84			Transfer: Petroleum
146	IATMI	Mukhamad Faeshol	University of Auckland	Human Resources	Industry Support to
	18-146	Umam			Geothermal Development
					in Indonesia
					Continuous Competency
	IATMI		Pertamina Hulu		Development of Reservoir
147	18-147	Henricus Herwin	Mahakam	Human Resources	Engineers to Overcome
	10 147		Wanakam		the Maturity of Mahakam
					-
					Enhancing Employee
					Engagement through
148	IATMI	Dipta Dwitiya	Medco E&P Indonesia	Human Resources	Connection, Clarity, and
	18-148	1	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3		Commitment Based
					Personal Development
					Program

STUDENT PAPER

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1	IATMI 18STU- 001	Navendra Chista Yogatama	UNDIP	Enhanced Oil Recovery	Frontier Enhanced Oil Recovery Technology to Maximize Oil Production in Duri Field: Application of SLS Injection from Palm Oil Raw Waste Bunches
2	IATMI 18STU- 002	Ade Muhammad Yusuf	Universitas Sriwijaya	HSE	STUDY of CORROSION BEHAVIOR of CARBON STEEL FIRE 1.5 I jar X65 with VARIATION CONCENTRATION of LEES TEA LEAVES AS an INHIBITOR in PETROLEUM PIPING SYSTEMS
3	IATMI 18STU- 003	William Gunawan	ITB	Workover & Stimulation	Novel Approach to Determine and Optimize Productivity of Undulating Coiled Tubing Drilled Horizontal Well
4	IATMI 18STU- 004	Iwan Setya Budi	ITB	Reservoir Engineering/ Project Management	Value of Information (VOI) Concept to Systematically Justify Observation and Appraisal Wells
5	IATMI 18STU- 005	Salmaraisa Estri Suyudi	Universitas Trisakti	Reservoir Engineering	ESTIMATED SHUT-IN TIME ON CYCLIC WELL USING EARLOUGHER EQUATION
6	IATMI 18STU- 006	Muhammad Irfan Ardiasnyah	UIR	Business and Commercial	Economic Study Matrix Acidizing Stimulation and New Zone Behind Pipe (NZBP) at ABRAW Field Using Cost Recovery PSC and Gross Split PSC Fiscal Term

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1	IATMI 18E-001	Silvya Dewi Rahmawati	ITB	Enhanced Oil Recovery	A Numerical Investigation of Polymeric Nanosphere for Enhanced Oil Recovery
2	IATMI 18E-002	A. Aziz Permana	Pertamina EP	Petroleum Geology & Geophysic	Integrated GGR Approach for Further Development in Mature Oil Field, Case Study: Dewa Field, South Sumatera Basin
3	IATMI 18E-003	Aliefiyan Nursanda Muklas	PT Medco E&P Indonesia	Production Engineering	Simple Act Big Effect: Daily Singa Welltest Modification
4	IATMI 18E-004	Riza Akbar	PT Pertamina EP Asset 1	Reservoir Engineering	TIME MEASUREMENT OPTIMIZATION OF BOTTOM HOLE PRESSURE DATA WITH MODIFICATION TOOL FOR ELECTRONIC MEMORY RECORDER IN PERTAMINA EP ASSET 1 FIELD
5	IATMI 18E-005	Elrey Fernando Butarbutar	Bunyu & Tarakan EPT, Pertamina EP Asset 5	Workover & Stimulation	Improving Workover Success Ratio Through Integrated Subsurface Evaluation: Bunyu Field Cased Study
6	IATMI 18E-006	Albert Laroppe	Lemigas	Workover & Stimulation	Simulation of sand-control effectiveness using sand-retention-test, case study in shally-sand reservoir
7	IATMI 18E-007	Ricky Wicaksono	Pertamina EP	Reservoir Engineering	Successful Pilot Waterflood to Determine Connectivity of Reservoir Sand in W3 Layer North Niru Structure Limau Field
8	IATMI 18E-008	Maruhal Sihombing, ST., MT	SKK Migas	Project Management	Optimization Drilling Schedule Planning vs Wellpad Construction Schedule

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1	IATMI 18P-001	Yonna Putra Akbar	UIR	Drilling & Completion	STUDY LABORATORY ANALYSIS OF NaCo3 AND NaOH ADDITION TOWARDS DRILLING MUD RHEOLOGY FROM CLAY ILLITE PLATY MINERAL FROM RIAU
2	IATMI 18P-002	Erdhianto Zaky Syaifurrahman	UPN	Drilling & Completion	Evaluation of The Suitability of Camellia Sinensis and Carica Papaya As A New Environment- friendly Fluid Loss Control Agent Additives in Water Base Mud
3	IATMI 18P-003	Tunjung Wicaksana Ranukusuma	UPN	Drilling and Completion	Aerated Drilling Optimization For Determining The Best Flowrate For Efficient Drilling
4	IATMI 18P-004	Rifki Ilahi	Universitas Trisakti	Drilling and Completions	EVALUATION OF AERATED DRILLING EFFECTIVITY ON "BP"WELL IN GBK GEOTHERMAL FIELD USE GUO-GHALAMBOR METHOD
5	IATMI 18P-005	Galih Whisnu Romantyo	ITB	Enhanced Oil Recovery	Designing Optimum Injection Parameters with Low Salinity Water Injection of Sandstone Reservoir in "T" Structure at "S" Field
6	IATMI 18P-006	Ully Zakyatul Husna	UIR	Enhanced Oil Recovery	Determination of Optimum CO2 Water Alternating Gas (CO2-WAG) Ratio in Sumatera Light-Oil Field
7	IATMI 18P-007	Egi Adrian Pratama	ITB	Enhanced Oil Recovery	Design of Optimum Potential Determining Ions (PDI) Composition of Low Salinity Water Injection in Sandstone Reservoir for "T" Structure at "S" Field
8	IATMI 18P-008	Raden Mas Feldza JA	UPN	Enhanced Oil Recovery	LABORATORY STUDY: DEVELOPMENT OF SLS (SODIUM LIGNOSULFONATE) SURFACTANT FORMULATION FOR EOR MATERIAL ON "STK" FIELD, WEST JAVA, INDONESIA
9	IATMI 18P-009	Desma Risqullah Wisnu Putra	STT MIGAS BALIKPAPAN	Formation Evaluation	Optimization The Advance Petrophysical Log To Make A Better Fluid Interpretation In Hydrocarbon Possible Bearing In "GG" Field, Kutai Basin, East Kalimantan.

10	IATMI 18P-010	Steven Chandra	ITB	Production Engineering	Application of Genetic Algorithm for Integrated Production Optimization of Retrofit Gas Lift Utilization in Liquid Loaded Offshore Gas Condensate Field by Application of Intermittent Gas Recycling
11	IATMI 18P-011	Jupriansyah	STT MIGAS Balikpapan	Production Engineering	A Study of Innovative Down-hole Water Sink Completion Technology to Improve Oil Recovery in a Multilayered Reservoir
12	IATMI 18P-012	Luthfi Prakasa Dwicahya	UIR	Reservoir Engineering	Critical Investigation on Tracer Test by Streamline Simulation for Determining Interwell Connectivity IOR and EOR processes
13	IATMI 18P-013	Luthfan Desmono	ITB	Reservoir Engineering	Monitoring, Evaluation, and Redesign of CO2 Huff-n-Puff Injection Using Material Balance Equation: Case Study of "M" Field
14	IATMI 18P-014	Havisinah	Politeknik Akamigas Palembang	Surface Facilities	Use of Coconut Shell Waste As Media Cartridge Filtration In the Process of Separation of Oil Content From Water Formation
15	IATMI 18P-015	Calvin Nanda Suratman	ITB	Unconventional Resources	Application of Kriging Method on Hg Element and Fault Fracture Density to Delineate Geothermal Prospect Area. Case Study: Pamancalan, Banten.
16	IATMI 18P-016	Fatimah Larassaty Putri Pratami	ITB	Unconventional Resources	Shale Gas Reservoir Sensitivity Study and Pressure Drawdown Analysis for Estimation of Stimulated Reservoir Volume
17	IATMI 18P-017	Muhammad Rasyid Ridho	Universitas Pertamina	Well Integrity	Mud Filtration Test in Drilling Muds with Addition of Coconut Husk Powder as Alternative Viscosifier Additive
18	IATMI 18P-018	Arno Wahyu Wibowo	Universitas Proklamasi 45 Yogyakarta	Workover & Stimulation	Evaluation of Matrix Acidizing Program to Increase Production Profile of Wells X-25 Field Y