

Main papers in English up to 01/12/2022

1. Mars Khasanov; Vitaly Krasnov; Timur Musabirov; Evgeniy Yudin Reservoir Pressure and Well Performance in Multi-well System// SPE 135820 – 2010.
2. Evgeniy Yudin, Alexander Lubnin Simulation of Multilayer Wells Operating // SPE 149924 – 2011.
3. Evgeniy Yudin, Alexander Lubnin, Vitaly Krasnov, Timur Musabirov, Mars Khasanov Differential Approach to Determination of Compartmentalized Reservoir Properties // SPE 161969 – 2012.
4. Evgeniy Yudin, Alexander Lubnin Engineering Approach to Solving Problems of Flooding of Low-Permeability Compartmentalized Reservoirs // SPE 166889 – 2013.
5. A. A. Lubnin, I. S. Afanasiev, E. V. Yudin, G. D. Fedorchenko, G. B. Sansiev, A. I. Shchekin System Approach to Planning the Development of Multilayer Offshore Fields // SPE 176690 – 2015.
6. I.S. Afanasiev, E.V. Yudin, T.A. Azimov, E.V. Kopylova, A.A. Lubnin, P.A. Grishin, A.V. Osipov, A. F. Galimova Technology for the Thermal Treatment of the Productive Formations of the Boca de Jaruco Field: Challenges, Opportunities, Prospects // SPE 176699 – 2015.
7. A. A. Lubnin, E. V. Yudin, R. F. Fazlytdinov, R. A. Khabibullin, E. N. Grishchenko, A. V. Bovt A New Approach of Gas Lift Wells Production Optimization on Offshore Fields // SPE 181903 – 2016.
8. E. N. Yudin, O. V. Petrashov, A. V. Osipov Results of Pilot Work on Extraction of Natural Bitumens from Oil-Wet Fractured Carbonate Rocks: Boca De Jaruco Field Case // SPE 187683 – 2017.
9. E. V. Yudin, R. D. Bagmanov, M. M. Khairullin, A. V. Solovyev, N. Y. Churanova, A. V. Chorniy, G. A. Fursov, S. H. Kurelenkov Development of Approach to Modelling Complex Structure Carbonate Reservoirs using Example of the Central Khoreyver Uplift Fields // SPE 187811 – 2017.
10. Aleksandr Lubnin, Evgeniy Yudin, Georgiy Sansiev, Talgat Karimov, Viacheslav Bondarenko Methods to Improve the Efficiency of Development of a Multi-Layer Offshore Gas Condensate Field: Thien Ung Case Study // SPE 187865 – 2017.
11. Alexandr Lubnin, Igor Afanasiev, Evgeniy Yudin, Georgiy Sansiev, Anastasia Galimova Peculiarities of White Tiger Field Basement Development Forecasting: Chllenges and Solutions // SPE 191571 – 2018.
12. Evgenii Viktorovich Yudin, Aleksei Vadimovich Chorniy, Nina Yurevna Churanova, Aleksei Vitalevich Soloviev, Marsel Mansurovich Khairullin, Ernest Anvarovich Sadreev, Aleksei Igorevich Yushmanov Sweep Efficiency Increasing of Fractured Oil-Wet Reservoirs: Case Study of Central Khoreyver Uplift Fields // SPE 191579 – 2018.
13. Evgeniy Viktorovich Yudin, Anna Evgen'yevna Gubanova, Vitaliy Aleksandrovich Krasnov The Method of Express Estimation of Pore Pressure Map Distribution in Reservoirs with Faults and Wedging Zones // SPE 191582 – 2018.
14. Evgeniy Yudin, Alexander Lubnin, Elena Lubnina, Natralia Zavyalova, Ivan Zavyalov New Engineering Tools for Rapid Assessment of the Efficiency of Thermal Methods for Increasing Oil Recovery // SPE 191608 – 2018.
15. Nina Yurevna Churanova, Aleksei Vadimovich Chorniy, Timofei Sergeevich Baranov, Alexey Vitalevich Solovyev, Ernest Anvarovich Sadreev, Sergey Khalimovich Kurelenkov, Evgenii Viktorovich Yudin, Dmitry Anatolievich Danko Reservoir Properties Distribution Based on Petroelastic Modeling PEM // SPE 191609 – 2018.
16. Evgeniy Yudin, Rinat Khabibullin, Ilyas Galyautdinov, Alla Andrianova, Kirill Goridko, Nikita Smirnov, Vladimir Babin, Grigory Chigarev, Igor Lomukhin, Yaroslav Murzaev Modeling of a Gas-Lift Well Operation with an Automated Gas-Lift Gas Supply Control System // SPE 196816 – 2019.

17. Evgeny Yudin, Ilyas Galyautdinov, George Piotrovskiy, Anna Morozova, Olesya Kolyuk, Nikita Smirnov Approach to Determining the Optimal Parameters of Well Performance in Fractured Reservoirs with a Gas Cap: Orenburg GCF Case Study // SPE 196852 – 2019.
18. Evgeny Yudin, Rinat Khabibullin, Nikita Smirnov, Alexey Vodopyan, Kirill Goridko, Grigorii Chigarev, Sergey Zamakhov New Applications of Transient Multiphase Flow Models in Wells and Pipelines for Production Management // SPE 201884 – 2020.
19. Evgeniy Yudin, Ilya Poroshin, Dmitriy Korikov, Anna Morozova, Olesya Kolyuk Analysis and Prediction of Well Performance in Heterogeneous Reservoirs Based on Field Theory Methods// SPE 201955 – 2020.
20. Vladimir Berezkin, Anar Sharifov, Elena Khatmullina, Evgeniy Yudin, Ildus Khatmullin A Tool and Mathematical Model for Estimation of Wells Initial Water-Cut and Residual Oil Reserves on Large-Sized Oil Fields // SPE 207076 – 2021.
21. Evgeniy Viktorovich Yudin, George Aleksandrovich Piotrovskiy, Maria Vladimirovna Petrova, Alexey Petrovich Roshchektaev, Nikita Vladislavovich Shtrobel New Analytical Approach to Operational Assessment of Fractured Well Productivity with Variable Permeability // SPE 206652 – 2021.
22. Evgeniy Viktorovich Yudin, Nikolay Sergeevich Markov, Viktor Sergeevich Kotezhkov, Svetlana Olegovna Kraeva, Andrei Vasilyevich Makhnov, Nikita Pavlovich Trubnikov, Leonid Arkadevich Gorbushin Efficiency of Using a Proxy Model for Modeling of Reservoir Pressure // SPE 206553 – 2021.
23. Anton Sergeevich Evseenkov, Denis Kamilevich Kuchkildin, Konstantin Igorevich Krechetov, Semyon Alexandrovich Ospishchev, Victor Sergeevich Kotezhkov, Evgeny Viktorovich Yudin Short-Term Forecasting of Well Production Based on a Hybrid Probabilistic Approach // SPE 206519 – 2021.
24. Darya Sun, Evgeny Yudin, Andrey Slabetsky, Dmitry Vorobyev, Roman Studinskiy, Roman Martynyuk, Artem Chervyak Improving the Approach to Assessing the Production Potential from Well Interventions for Mature Fields with a Large Well Stock // SPE 212065 – 2022.
25. Evgeny Yudin, Sergey Polyanskiy, Andrey Slabetsky, Nikita Smirnov, Alla Andrianova Oil and Gas Production Management: New Challenges and Solutions // SPE 212086 – 2022.
26. Evgeniy Yudin, George Piotrovskiy, Nikita Smirnov, Daniel Bayrachnyi, Michael Petrushin, Sabina Isaeva, Paul Yudin Modeling and Optimization of ESP Wells Operating in Intermittent Mode // SPE 212116 – 2022.
27. Evgeniy Yudin, Alla Andrianova, Timur Ganeev, Oleg Kobzar, Danil Isaev, Mikhail Polinov, Mikhail Gudilov, Aleksandr Shestakov, Grigoriy Mosyagin, Evgeniy Chadin, Artem Sirotkin, Artem Chervyak, Ivan Kradinov, Artem Bagazyi, Vlas Ovechkin Intelligent Methods for Analyzing High-Frequency Production Data to Optimize Well Operation Modes // SPE 212118 – 2022.