



The 23rd International Scientific and Practical Coiled Tubing, Hydraulic Fracturing and Well Intervention Conference

Novotel Moscow City Hotel, Moscow, Moscow Hall

The Event is supported by: The Ministry of Energy of the Russian Federation



The Ministry of Industry and Trade of the Russian Federation

CONFERENCE PROGRAM

Thursday, November 17, 2022

9.00–10.00 Registration of participants



9.15-10.00 Coffee Reception



10.00–10.20 Grand Opening of the Conference

Greeting

Pavel Bravkov, Head of Technology Directorate in the fuel and energy complex federal state budget institution «Russian Energy Agency» of the Ministry of Energy of the Russian Federation, Deputy Head of the Competence Center for Technological Development of the Fuel and Energy Complex

Mikhail Kuznetsov, Director of the Department of Mechanical Engineering for the Fuel and Energy Complex of the Ministry of Industry and Trade of the Russian Federation

Dmitry Gribanovsky, Member of the Council of the FID Group

Konstantin Burdin, Chairman of ICoTA-Russia

Alexey Bayramov, Deputy General Director for Coiled Tubing Service Development, Packer Service LLC

Maxim Zubov, General Director, Engelsspectrubmash LLC

Lucia Davletshina, Professor, Doctor of Technical Sciences, Leading Researcher of the World-Class Scientific Center «Rational Development of the Planet's Liquid Hydrocarbon Reserves», Gubkin Oil & Gas University

Halina Bulyka, Editor-in-chief of the Scientific and Practical Journal Coiled Tubing Times

10.20-12.20 Session 1

10.20–10.40 State support tools for reverse engineering in the oil and gas service. Pavel Sladkov, Deputy Head of the Competence Center for Import Substitution in the Fuel and Energy Complex of Autonomous Non-profit Organization «Agency for Technological Development»

10.40–11.00 Prospects for the development of coiled tubing in Gazprom Neft PJSC.
Sergey Simakov, Expert of the Competence Center for Block Well Construction and Workover Technologies Expertise and Functional Development Gazpromneft STC

11.00–11.20 The coiled tubing fleet of the future is already today. Sergey Sergienya, Chief Designer, FID Group

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World-Class Scientific Center "Rational Development of the Planet's Liquid Hydrocarbon Reserves"

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11.20-11.40 Technical solutions for maintaining the health of wells with complex geological conditions of the Pokur suite. Alexey Bayramov, Deputy General Director for Coiled Tubing Service Development, Packer Service LLC

11.40-12.00 Experience in performing hydraulic fracturing using Plug&Perf technology in RUE "Production Association "Belorusneft". Volodymyr Marchenko, Lead Engineer, Well Workover Department, Well Technology and Service Department, RUE "Production Association "Belorusneft"



12.00–12.20 Coffee break

12.20–14.00 Session 2

12.20-12.40 Full bore milling with coiled tubing after MSHF. Dmitry Koshkin, Regional Manager for the Implementation of Services with Coiled Tubing, Schlumberger

12.40-13.00 Experience in the application and results of piloting the open innovation model (BRD Accelerator) for the search, evaluation and further implementation of technological solutions for start-ups. Suleiman Sitdikov, Head of Direction, Block for the Development of Open Innovations and New Businesses, Gazpromneft-Technological Partnerships LLC

13.00-13.20 Promising coiled tubing technologies for construction and reconstruction of high-tech wells. Michael Gelfgat, Professor of the Drilling Department, Gubkin Oil & Gas University

13.20–13.40 Experience in normalizing horizontal wellbores after multi-stage hydraulic fracturing using Plug&Perf technology. Andrey Kobets, Head of Well Workover Department, Well Technology and Service Department, RUE "Production Association "Belorusneft"

13.40-14.00 Improving the efficiency of repeated hydraulic fracturing. Maksim Fadeev, Chief Engineer of the Enterprise for Hydraulic Fracturing, LeninogorskRemService LLC, TagrasRemService LLC



14.00-14.40 Lunch

14.40-16.40 Session 3

14.40-15.00 Technique for directional acid fracturing on coiled tubing in conditions of tight carbonate deposits: The first successful application at the Orenburg oil and gas condensate field. Anatoly Kichigin, Coiled Tubing Engineering Support Manager, Gazpromneft-Zapolyarye LLC, Konstantin Alegin, Chief Geologist, VETERAN LLC

15.00-15.20 The second life of equipment, "Pros and cons". Yuri Belugin, Deputy Commercial Director of the FID Group for After-sales Service, FID Group

15.20-15.40 Application of Coiled Tubing Technologies for Production Geophysical Surveys in Horizontal Wells with Low Reservoir Pressure. Konstantin Alegin, Chief Geologist, **VETERAN LLC**

15.40-16.00 Neural network models are the future of self-learning and adaptive control systems for oil and gas equipment. Elena Gribanovskaya, Head of Product Promotion Department, FID Group

16.00–16.20 The use of polyacrylamine fluids at the field named after. A. Zhagrin. Ilyas Islyamov, Hydraulic Fracturing Services Implementation Engineer, Schlumberger

16.20-16.40 Drilling on coiled tubing. New developments of FrakJet-Volga LLC. Oleg Voin, Head of the Engineering and Technical Center, FrakJet-Volga LLC

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16.40-17.00 Coffee break

17.00-18.40 Session 4

17.00-17.20 Modernization of equipment - practical and organizational aspects. Sergey Yurenko, Deputy General Director for Business Development, CJSC FIDMASH

17.20-17.40 Promising technologies for the formation and maintenance of sidetracks using coiled tubing. Sergey Atrushkevich, First Deputy Director – Chief Designer, Novinka CJSC, FID Group

17.40-18.00 Polymer-free hydraulic fracturing fluid based on a new class of surfactants. Krisanova P., Filatov A. World-Class Scientific Center «Rational Development of the Planet's Liquid Hydrocarbon Reserves», Gubkin Oil & Gas University. Speaker: Andrey Filatov – **Engineer of the Center**

18.00-18.20 Project ASTRUM/Digistim/ecofrac. Ilyas Islyamov, Hydraulic Fracturing Services Implementation Engineer. Schlumberger

18.20-18.40 Development of a killing fluid and a blocking composition for work in ANPD conditions. Magadova L., Kulikov A., Stefantsev A., Sokolova V., Shirokov D., World-Class Scientific Center «Rational Development of the Planet's Liquid Hydrocarbon Reserves», Gubkin Oil & Gas University. Speaker: Alexander Stefantsev - MD With.



19.00-21.30 Buffet in honor of the 20th anniversary of the Coiled Tubing Times journal

Awarding the best speakers of the first day of the Conference

Presentation of prizes to the winners of the nomination "Best Technology Presentation", established by the general sponsor of the conference, the FID Group

Awarding the best authors of the Coiled Tubing Times journal 2022

Friday, November 18, 2022



09.40-10.00 Coffee Reception

10.00–12.00 Session 5

10.00-10.20 Coiled tubing production in Russia. Vladimir Rudney, General Director, STAR **TUBING LLC**

10.20-10.40 The technology of ultrasonic impact on the bottomhole formation zone of the horizontal section of the wellbore as a gentle and effective method of formation stimulation. Konstantin Alegin, Chief Geologist, VETERAN LLC

10.40-11.00 Well logging solution for optimizing the completion of horizontal wells with multi-stage hydraulic fracturing cemented liners. Evgeniy Kuzin, Chief Engineer, Tyumenpromgeofizika

11.00-11.20 Technological solutions for re-fracturing in multi-stage hydraulic fracturing wells. Kamil Karimov, Business Development Director. Packer Service LLC

11.20–11.40 Manufacturer of unique coiled tubing and products based on them. Pavel Egorov, General Manager Russia and CIS countries, Doctor of Technical Sciences, SHINDA (Tangshan) Creative Oil & Gas Equipment Co., Ltd.

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11.40-12.00 Development of an acid composition with the addition of a complexing agent. Magadova L., Pakhomov M., Merzlyakov K., Kiseleva A. World-Class Scientific Center «Rational Development of the Planet's Liquid Hydrocarbon Reserves», Gubkin Oil & Gas University



12.00–12.20 Coffee break

12.20-13.40 Session 6

12.20–12.40 Acid Treatment Simulator. Dmitry Kucherenko, Business Development Manager, Tetacom LLC

12.40–13.00 Investigation of the process of acid corrosion inhibition of steel flexible pipes. Alexandra Galkina, World-Class Scientific Center «Rational Development of the Planet's Liquid Hydrocarbon Reserves», Gubkin Oil & Gas University

13.00-13.20 Selective treatments, work on isolation of wells without killing. Maxim Knyazev, Business Development Manager, Simoil LLC

13.20-13.40 Study of the inhibitory and emulsifying ability of products based on raw materials of plant origin for further use in drilling fluids. Magadova L. Merkurieva A., Pak S. World-Class Scientific Center «Rational Development of the Planet's Liquid Hydrocarbon Reserves», Gubkin Oil & Gas University

Awarding the best speakers of the second day of the Conference

14.00 Round table "Downhole technologies. Opportunities and challenges for the development of oil and gas services in the current conditions"



Formal Conference Closing



Lunch

Departure of participants

Conference Program may be subject to change.



Dear colleagues, you are kindly asked to switch off your cell phones or keep them in silent mode during technical sessions.

In order to put a question to a speaker, please raise your hand. Our assistant will come to you and bring the microphone.

Since the program of the Conference is particularly intensive, you are kindly invited to ask only those questions that are directly connected with the given report. Individual questions can be asked during networking (informal meetings).

All financial documents will be available for obtainment at the reception desk during coffee and lunch breaks.

Presentations allowed to be distributed and photo album of the Conference will be available through the hyperlink that will be emailed to all the Conference participants. Do not forget to leave your business card or e-mail address at the reception desk (where you were given your badge) in the designated space!

A detailed report about the Conference will be published in Issue 83 of Coiled Tubing Times.

Abstracts of the main reports made during the Conference will be published in Issue 82 of Coiled Tubing Times.

The Organizers decline any responsibility for the safety of valuables left unattended in the Conference hall.

Please keep your badge with you to get full access to all the Conference events.