PROGRAMME OF THE INTERNATIONAL CONFERENCE (DRAFT)

THE ISSUES OF EXPERT EVALUATION OF MINERAL RESERVES IN THE LIGHT OF COOPERATION WITH INTERNATIONAL CLASSIFICATIONS.

The international conference «Issues of expert evaluation of mineral reserves in the light of cooperation with international classifications» is included in the list of workshops UNECE.

DAY 1, MAY 30 2017, PLACE: «EXPOCENTRE»

9:00 – 10:00 Registration of participants, welcoming coffee
Looking over historical, geological and technological expositions at the exhibition dedicated to the 90th birthday of Federal Budget Organization “State Commission on Mineral Reserves”

10:10 Film about State Commission on Mineral Reserves

10:20 General session
Opening speech:
Kiselev Evgeniy – Deputy Minister of Natural Resources and Ecology, Chief of Federal Agency on Mineral Resources
Kozlovskiy Evgeniy – Doctor of Engineering Science, vice president of Russian Academy of Natural Sciences, member of the First Mining Soviet in Russia, professor, Senior Research Associate in Russian State University of geological survey (MGRI-RGGU)

State Commission on Mineral Reserves. Historical background. The current state. Perspectives of development

11:30 – 11:50 Scott Foster, Director, Sustainable Energy Division
United Nations Economic Commission for Europe

11:50 – 12:10 Varlamov Alexey, General Director of FSBO «VNIGNI», President of Association in Geological Organizations
Strategy of geological study and replacement of hydrocarbon reserves in Russia

12:10 – 12:30 David G. MacDonald, Vice-president in reserves of British Petroleum, Chairman of the Bureau Expert Group on Resource Classification
United Nations Framework Classification for Resources: A Bridge to Better Communication

12:30 – 12:50 Vygon Grigoriy, Managing Director of company «Vygon Consulting»
The key focus areas in oil and gas industry regulation within the new reserves classification

12:50 – 13:10 Mark P. Howson, PERC Executive Secretary
The Requirements and Role of a Competent Person in reporting Mineral Resources and Reserves
13:10 – 13:30 Michael U.C. Neumann, EFG Vice-president
The European Federation of Geologists and the Concept of the European Geologist

13:30 – 14:30 Coffee break

14:30 – 17:00 Two Workshops on solid minerals and hydrocarbon reserves
Room 1 - (Debating chamber) - section on hydrocarbon reserves
Room 2 - (Conference hall) - section on solid minerals

14:30 – 14:50 Shpilman Alexander, V.I.SHPILMAN RESEARCH AND ANALYTICAL CENTRE
FOR THE RATIONAL USE OF THE SUBSOIL
Estimation of non-conventional oil reserves in the light of new classification of reserves in Russian Federation (on the example of Bagenov formation of ZapSib NGP)

14:50 – 15:10 Sigurd Heiberg, Chairperson of Petronavit a.s.
Beyond Classification – Managing Resources Sustainably

15:10 – 15:30 Brilliant Leonid, General Director of CJSC «TING»
Methodical basis of oil recovery calculation of Bagenov formation reserves

15:30 – 15:50 Viktorov Evgeniy, «GAZPROMNEFT»
Knowledge Management System – a method for knowledge assets monetization

15:50 – 16:10 Knowledge Management System, General Director of «ROXAR services»
Complex modeling and estimation of petroleum assets in the conditions of indeterminacy. Vision, technological possibilities and modern challenges

16:10 – 16:30 Nurgaliev Danis (KFU), Talipov Ilshat (ROSGEO), Sudakov Vladislav (KFU)
The technology of petroleum refining under the earth: the perspectives of non-traditional hydrocarbons' reserves' implication, increase of oil recovery rate till possible n theory limit

16:30 – 17:00 Discussion

14:30 – 17:00 Section on solid minerals

Moderators:
Shkil Vyacheslav – Deputy Director General in FBO «State Commission on Mineral Reserves»
Shumkov Sergey – Deputy Director General in Department of coal and petroleum industry Minenergy in Russia
Co-moderator: Charlotte Griffiths – Chief of Section, Sustainable Energy Division United Nations Economic Commission for Europe

The CRIRSCO International Reporting Template and its relationship with UNFC

14:50 – 15:10 Voropaev Valentin, Deputy Director General in FBO «State Commission on Mineral Reserves»

15:10 – 15:40 Jeff Elliott, Chief stockholder and managing Director of international company «CSA Global»
Due diligence: understanding of risks and identifying successful perspectives. International approaches to the mining-and-geological planning

15:40 – 16:00 Ryabhyh Dmitriy, General Director of the companies' group «Alt-Invest»
Financial simulation of mining projects and identifying economic attractiveness of reserves

16:00 – 16:20 Janne Hokka, Geological Survey of Finland (GTK), expert of United Nations Economic Commission for Europe
Implementation of UNFC-2009 in Geological Survey of Finland

16:20 – 16:40 Kushnarev Petr, senior scientific officer in VIMS
The role of government expert review of conditions feasibility study and reserves in modern conditions
16:40 – 17:00 Kochergin Andrey – academic secretary in multiregional public organization «Society of experts in subsoil»
Government expert review: from rational use of mineral resources to the project management of taxes

17:00 – 19:00 Buffet supper

DAY 2, 31 MAY, 2017. WORKING IN SECTIONS
ROOM 1 - (DEBATING CHAMBER) - SECTION ON HYDROCARBON RESERVES
ROOM 2 - (CONFERENCE HALL) - SECTION ON SOLID MINERALS

9:00 – 10:00 Welcome coffee

10:00 – 12:00 Section on hydrocarbons

Moderators:
Shpilman Alexander – V.I.SHPILMAN RESEARCH AND ANALYTICAL CENTRE
FOR THE RATIONAL USE OF THE SUBSOIL
Bratkova Vera – Chief of the Department of monitoring, analysis and methodology in FBO «State Commission on Mineral Reserves»

10:00 – 10:20 Brehuntsov Anatoliy, General director of «SibNac»
Hard-to-recover reserves and non-conventional objects of hydrocarbons in Western Siberia

10:20 – 10:40 Davydov Andrey, Saakyan Maxim «State Commission on Mineral Reserves»
New classification of reserves. Results of design and oil field development during 2016

10:40 – 11:00 Morozov Vasiliy, General Director in FSBO «ZapSibNIIGG»
Pre-Jurassic complex- new challenges of geological exploration in Siberia

11:00 – 11:20 Shimanskiy Vladimir, General director in «Geologorazvedka»
Sedimentological criteria in evaluation of hard-to-recover reserves

11:20 – 11:40 Bratkova Vera - Chief of the Department of monitoring, analysis and methodology in FBO «State Commission on Mineral Reserves»
New methodical decisions used for reserves evaluation

11:40 – 12:00 Gorbatchev Yaroslav, chief geologist in «Salym Petroleum Development N.V. (SPD)», Chernyakov Vladimir, Chief Technology Officer’s counsellor in Salym Petroleum Development N.V. (SPD)
A look into the future of SPD: the potential growth of the resource base

Section on solid minerals

Moderators:
Shkil Vyacheslav – Deputy Director General in FBO “State Commission on Mineral Reserves”
Lazarev Alexander – chief geologist in Federal Budget Organization “State Commission on Mineral Reserves”

10:00 – 10:20 Saganyuk Vladimir, Chief Specialist of the Department of monitoring, analysis and methodology in FBO “State Commission on Mineral Reserves”
Project of new classification in solid minerals. Final stage

10:20 – 10:40 Lazarev Alexey, deputy manager of Department of metals and nonmetallic mineral resources Improving conditions’ economic background for the reserves estimate of solid minerals during government expert review

10:40 – 11:00 Malukhin Grigoriy, senior scientific officer of VIMS The Russian and International Minerals Reporting Systems Integration

11:00 – 11:20 Almendinger Olga, regional manager in consulting of “Micromine” «Switching to the Institute of Competent Person. Strengths and Weaknesses»

11:20 – 11:40 Guskov Oleg, professor of Gubkin Russian State Oil and Gas University Methodical recommendations for managing and control of the quality run of fields’ mine assaying in solid minerals

11:40 – 12:00 Spiridonov Igor, director of IMGRE Peculiarities of stock records of solid minerals
THE CONTINUATION OF WORKSHOPS.

section on hydrocarbon reserves

13:00 – 13:20 Chizhikov Sergey, Ingenix group
Ways to the organize the system of independent technical-and-economic evaluation of the perspectives hydrocarbon reserves and resources development

13:20 – 13:40 Povzhik Petr, Deputy Director General on geology in “BELORUSNEFT”
Hard-to-recover and non-conventional reserves: evaluation and exploration

13:40 – 14:00 Gutman Igor, General director of “IPNE”
Opportunities for new Russian classification of reserves for audit of deposit reserves

14:00 – 14:20 Shandrygin Alexander, deputy director of the Department DeGolyer and MacNaughton
World experience in classification of non-conventional hydrocarbon reserves

14:20 – 14:40 Petersilie Viktor, Poroskun Vladimir, Fortunatova Natalia, Komar Natalia, Shvetz-Teneta-Guriy A.
The procedure of reserves sedimentation of domanik type

14:40 – 15:00 Shklover Vladimir, Director of “Systems for microscopy and analysis”
From image to model – from model to practice

15:00 – 15:20 Kalistratov Alexey, Alexandrov Denis Schlumberger,
New possibilities of complex quantitative interpretation of LWD in horizontal wells for geological modeling and reserves estimation

15:20 – 16:00 Discussion

Section in solid minerals

13:00 – 13:20 TSNIGRI
The perspectives of use improvement of raw materials and resource base in the light of new classification

13:20 – 13:40 Pyzhyanov Sergey, chief geologist of Mirny Exploration Expedition ALROSA
Mineral raw materials base of Russia and directions of its compensation

13:40 – 14:00 Shumkov Sergey, deputy director of the coal and peat department Minenergo in Russia

14:00 – 14:20 Никандров Алексей Николаевич, Генеральный директор ООО «Мирамайн»
Блочное моделирование как альтернатива традиционным методам подсчёта запасов

14:20 – 16:00 Discussion