Record of Meeting
Joint JCCEM U.S./Russian Meeting on Tomsk Modeling
December 11, 2001
San Francisco, California

Russian Participants:
Vitaly Kurochkin, CJSC “Oreol” (VNIPIPromteknologii)
Evgeny Drozhko, Mayak Production Association
Liliya Samsonova, Hydrospetzgeologiya
Galina Zinina, Institute of Physics and Power Engineering
Natalia Kotcherguina, Hydrospetzgeologiya

U.S. Participants:
Adam Hutter, DOE-EML
Signe Wurstner, PNNL
Charles Cole, PNNL
Mark Williams, PNNL
Boris Faybishenko, LBNL
Mikhail Khankhasayev, Florida State University
Liliya Petracchenkova, SAIC

Interpreters:
Kevin Kelly, TEA
Sergey Silitchev, TEA

Summary:
Adam Hutter opened the meeting with brief introductions and welcomed the Russian participants. Vitaly Kurochkin summarized the results of the FY01 Tomsk Modeling project and discussed the progress of the FY02 project. He recognized the Russian collaborators on the FY01 Tomsk Modeling project: Siberian Chemical Combine, VNIPIPromteknologiiya, Moscow State University, Hydrospetzgeologiya, and the Institute of Physical Chemistry of the Russian Academy of Sciences.

During the meeting the results of the work performed within the framework of the FY01 Contracts were reviewed and a first stage of FY02 work were discussed. Vitaly Kurochkin transferred a technical plan for the work in the FY02 to the U.S. colleagues. Mark Williams thanked Vitaly Kurochkin for the presentation of the history of the JCCEM Tomsk Modeling activities.

To refine the Tomsk numerical model, the currently conducted vadose zone investigations can be used to assess the groundwater recharge.

The Russian side invited a U.S. delegation to Russia, in FY02 to discuss the current Tomsk Model Development project and to further address the future direction of the JCCEM Tomsk Modeling Area of Cooperation.
For the U.S. Side:

A. Hutter, Technical Program Manager
U.S. Department of Energy

For the Russian Side:

V. Kirochkin, Principal Investigator
CJSC “Oreol” (VNIPiPT)