



Project Deliverable

Collaborative Project

ReCOSY

REDOX PHENOMENA CONTROLLING SYSTEMS

Project Number: FP7-212287

D 3.2 Effect of microbial processes on the redox systems investigated

Due date of deliverable: 45 Project Months Actual submission:45 Project Months

Grant agreement N°.: FP7-212287

Start date of the project: 01 April 2008

Duration: 48 months

Actual submission date: 24/2/2012

Submitting organizations UNIUTR

Project co-funded by the European Commission under the Seventh Framework Programme of the European Atomic Energy Community (Euratom) for nuclear research and training activities		
(2007 to 2011)		
Dissemination Level		
PU	Public	PU
RE	Restricted to a group specified by the partners of the project	
CO	Confidential only for partners of the project	





The experimental work of UNIUTR within ReCOSY had been finished before the end of the second year. Hence, the content of the interim report D 3.2 (24 months) can be also be conceived as the final report. Nevertheless, some experimental / analytical results have been explored and interpreted since then. These results have been presented as a poster during the 4th annual meeting and have been submitted as a S&T contribution (Alexandratos and Behrends, 2011).

References

Alexandratos V.G., Behrends T. (2011) Reduction of iron oxides by S(-II) and its effect on uranium phase distribution. 4th Annual Workshop Proceedings, 7th EC FP – Recosy CP, Karlsruhe, Germany 23 – 26 January 2012