

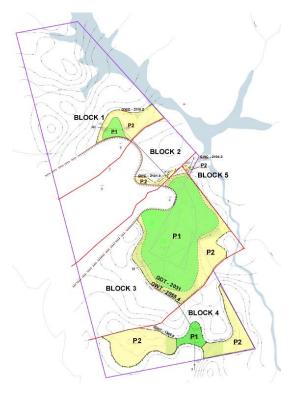


Balaganskaya, Natural Gas Field, Irkutsk Region, East Siberia, Russia

Client name: Atovmag Plus OOO

Service area				Contract value	Project duration
Deposit Evaluation				confidential	2007 - 2009
	а	б	В	Our services:	
				 evaluation of all old and new data of the gas field re-processing of the geophysics construction of a 3D-gasfield model evaluation and assessment of the model calculation of the resources based on SPE standards calculation of the reserves by Monte Carlo simulation financial and economical assessment (CAPEX, OPEX, IRR, NPV) 	
Project descrip	uon.				
Up to now five exploration holes were				Client benefits:	

 modern 3D-Modeling of the gas field and assessment according to SPE as basis for an investment





Up to now five exploration holes were drilled at the gas field in addition to seismic exploration with CMP. HPC got the order to re-process the geophysical seismic exploration data, to re-interpretate the geology and the deposit in combination with the borehole geophysics and to re-calculate the reserves.

Further project data:

- 280 km north of Irkutsk
- licence area about 800 km²
- 3 reservoir horizons
- approx. 300 MBOE

Purpose:

- developing project:
 exploration improvements
- Due Diligence