## CURRICULUM VITAE

### Marat Bayguzhin

**Senior Petroleum Engineer**

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**WORK EXPERIENCE\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

# April 2013- present time “Samek Int.” (Max Petroleum group) Almaty, Kazakhstan

**Senior Petroleum Engineer**

* + - * Supervise, monitors and directs the implementation of rigless and/or rig operations (perforation, production logging, stimulation, well testing, sampling, wireline) at oil wells. Liaising with concerned Operation and Drilling departments to obtain access to wells, overseeing work of contractors through to satisfactory completion of the program and ensuring that the Company’s safety procedures are adhered to. Reviews and checks invoices for work carried out by contractors, ensuring that charges are in accordance with agreed terms.
      * Prepare workover prognoses which include guidelines for operations to be carried out. Liaises with other team members and drilling engineers as necessary. Includes nominating workover candidates and determining sequences for workover activities bearing in mind the needs of other departments, issuing workover objectives and guidelines.
      * Monitor well operations on daily basis with special attention to well completion and related operations. Advises on remedial action as necessary and amends program accordingly.
      * Maintain a close working relationship with field staff to ensure that the above tasks can be carried out in the most efficient manner, and to ensure that problems/tasks falling within my responsibility are quickly identifies and actioned.

# June 2013- present time “Kazakh-British Technical University” Almaty, Kazakhstan

**Senior lecturer**

# Lectures on the topics of "Wells workover", "Production gathering systems", "Production in harsh conditions" for the fourth year students of the specialty "Oil and Gas Engineering”.

# Sept 2006- Apr 2013 “Samek Int.” (Max Petroleum group) Almaty, Kazakhstan

**Petroleum Engineer**

* + - * Reservoir behavior prediction and reserves estimation analysis, recommend reservoir programmes for oil recovery enhancement (e.g. water, acid fractures, additional perforation/well completion).
      * Analyze production performance data and recommend activities in order to improve well performance and assist in planning remedial well activity as required. Monitor daily production data and recommend wells to be put on test or remedial work or data gathering programmes as necessary.
      * Carry out nodal analysis to identify bottlenecks in problematic/ low performance wells.
      * Update the daily activity work, review daily drilling report and discuss the well problem with the drilling team to maintain the well integrity and achieve the reservoir target, design and follow up well testing, design well completion and artificial lift systems.

# Jan 2006-Sept 2006 “CADPEC” Central Asia Almaty, Kazakhstan

**Petroleum Engineer**

* Reserves estimation and field development plan
* Well test interpretation

##### Mar 1997- Dec 2005 “KPO b.v.” Karachaganak Petroleum Operating.

**Petroleum Engineer**

* Supervision of production well testing activities using the production test separators. This also includes the supervision of the multiphase metering facilities.
* Supervision of production logging operations in producing wells.
* Ensure the completion of static pressure surveys in producing well stock.
* Validation and reporting of data from production tests, production logs and static pressure surveys.

##### Aug 1996-Mar 1997 “Karachaganak GasProm” Aksai, Kazakhstan

##### Geologist

* Supervise the running of open-hole logging operations
* Supervise coring operations.
* Supervise the running of the core store including geological laboratory
* Ensure that drilling activities are reported on a daily basis to the Development Team and that the final well reports are issued in a timely fashion.

###### June 1993-Augst 1996 “Karachaganak GasProm” Aksai, Kazakhstan

##### Production wells foreman

**EDUCATION\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**2007-2011**

**Robert Gordon University/Aberdeen/Scotland**

**Postgraduate Diploma of Oil and Gas Engineering**

**PROFESSIONAL TRAINING\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**June 2011** Production Engineering / NEXT / Almaty, KZ

**December 2009** Well Test Design & Analysis / Petro Skills / London, UK

**December 2008** Petroleum Project Economics & Risk Management/ MDT Int. / London, UK

**October 2008** Practical Oil & Gas Reserves Evaluations / Brock Ind. / Almaty, KZ

**September 2008** Prospect Assessment with GeoX/ GeoKnowledge / Almaty, KZ

**September 2008** Full Cycle Economics of Exploration Ventures with GeoX/ Almaty, KZ

**May 2008** Microsoft Office Excel Advanced/ AISI / Almaty/KZ

**May 2007** Production Operations 1/ Petroskills / KL /Malaysia

**December 2006** Applied Reservoir Engineering/ Petroskills / Dubai, UAE

**September 2004** Petroleum Engineering /Heriott-Watt/ Almaty, KZ

**January 2000** Well Log Interpretation / Schlumberger Training Center / Baku, Azerbaijan

**March 1999** Well cementing and Stimulation / Schlumberger Training Center / Aksai, KZ

###### May 1998 Multi-phase flow meters / Agip Training Center / Milan, Italy

#### COMPUTER SKILLS\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Well test 2000, Sapphire, Pipe SIME, Prosper, Microsoft Office applications,

**LANGUAGES\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

English fluent

Russian

Kazakh