

**Report**  
**about the work of the dissertation council**  
**"Oil and gas business and oil refining"**  
**for 2023**

Dissertation council "Oil and gas business and oil refining" at the NJSC "Kazakh National Research Technical University named after K.I. Satpayev" in the direction of training in specialties (direction of training):

- 8D07202 – “Petroleum Engineering” / 6D070800 – “Oil and Gas Business”;
- 8D07107 – “Chemical engineering of hydrocarbon compounds” / 6D073900 – Petrochemistry.

Approved by order of the rector No. 184 of May 26, 2021. based on the decision of the Academic Council of the NJSC “Kazakh National Research Technical University named after K.I. Satpayev”.

1. Number of working sessions held – 13. Number of dissertation defense meetings held – 7.

2. The names of council members who attended less than half of the meetings are not available.

3. List of doctoral students indicating the organization of training.

The dissertation works of the following doctoral students will be presented in the DS in 2023:

No	Full name doctoral student	Dissertation topic	Code and title specialties	Year of graduation doctor-rantury	Organiza-tion training
1	Mashrapova Moldir Abdumuslimovna	«Improvement of the system for the development of multi-layer oil deposits with non-uniform permeability on the example of the Arystan field»	6D070800 – Petroleum engineering	2017	KNRTU named after K.I. Satpaev
2	Tileuberdi Nurbol	«Enhanced oil recovery by nitrogen injection (North Karamandybas field case study)»	6D070800 – Petroleum engineering	2017	
3	Temirova Aiman Maksatovna	"Obtaining aromatic hydrocarbons from propane-butane fractions on modified silica catalysts"	6D073900 - Petrochemistry	2021	KNRTU named after K.I. Satpaev
4	Durmagambetov Berik Oralovich	«Hydraulic fracturing efficiency study and optimization of reservoir performance at the Arystan field»	8D07202 - Petroleum Engineering	2021	KNRTU named after K.I. Satpaev

5	Imansakipova Zemfira Beketovna	«Improvement of technological solutions for limiting water flows in producing wells in conditions of uncertainty»	6D070800 – Petroleum engineering		KNRTU named after K.I. Satpaev
6	Seiden Assel Bolatkzyzy	«Development of effective technology of deep water treatment from suspended solid particles for formation pressure maintenance at the oil fields»	6D070800 – Petroleum engineering	2018	KNRTU named after K.I. Satpaev
7	Zaurbekov Kadyrzhan Seitzhanovich	«Research and improvement of technology and techniques of Steam-assisted gravity drainage on oil reservoirs»	8D07202 - Petroleum Engineering	2022	KNRTU named after K.I. Satpaev

#### 4. Brief analysis of dissertations submitted to the council.

There are no dissertation papers submitted to the council by doctoral students who completed their studies in 2023.

The 7 (seven) works presented in the DS correspond to the specialties of the council, and were reviewed at a meeting of the relevant department with a positive conclusion.

Theses are prepared in accordance with the requirements.

Dissertations are sent for consideration to one of the members of the DS for examination for compliance with the specialty and the requirements of the council.

Acceptance of dissertations for defense, appointment of reviewers and determination of the date and place of defense are carried out at regular meetings of the DS.

#### 5. Analysis of the work of reviewers (with examples of the most low-quality reviews).

In accordance with the requirements of regulatory documents, at the next meeting of the DS, reviewers were appointed for each dissertation work, who, within a strictly established time frame, submitted written reviews in the form in accordance with Appendix 5 of the regulatory document P029-04-01.01 - 2021 edition No. 3 dated 05/25/2021. "Regulations on the dissertation council of the NAO KazNRTU named after K.I. Satpayev." All reviews contain comments on the reviewed works, and it is noted that the comments are advisory in nature and do not affect the content of the work. All dissertations are recommended for defense. There are no low-quality reviews provided by reviewers.

#### 6. Proposals for further improvement of the scientific personnel training system - no.

7. Number of dissertations for the degrees of Doctor of Philosophy (PhD), doctor by profile in the context of specialties (areas of personnel training):

1) dissertations accepted for defense (including doctoral students from other universities) - 7 (seven), 6 (six) works were presented by doctoral students from KazNRTU named after K.I. Satpayev and 1 (one) work from Kazakh National University named after al-Farabi;

2) dissertations withdrawn from consideration (including doctoral students from other universities) - no;

3) dissertations for which negative reviews were received from reviewers (including doctoral students from other universities) - no;

4) dissertations with a negative decision based on the results of defense (including doctoral students from other universities) - no.

5) dissertations aimed at revision (including doctoral students from other universities). - No;

6) dissertations aimed at re-defense (including doctoral students from other universities) - no.

**Hairman**  
**Dissertation Council**  
**"Oil and gas business and**  
**oil refining"**

**Scientific Secretary**  
**"Oil and gas business and**  
**oil refining"**

09.01.2023 г.



**Boyko G.I.**

**Zaurbekov S.A.**