



PetroBowl® - это студенческая игра по нефтегазовой тематике, организуемая SPE. Она проходит в два этапа:

Отборочный этап

All SPE Chapters need to participate in their regional qualifier



Чемпионат

Championship takes place each year at SPE Annual Technical Conference and Exhibition (ATCE)



5-7 October, 2020



Denver, Colorado, USA

Europe

Europe contest



10-12 April, 2019



East meets West Congress



Cracow, Poland



Russia and Caspian contest



19 April, 2019







Annual Caspian Petrocongress



Satbayev University,

Almaty, Kazakhstan



ANNUAL CASPIAN PETROCONGRESS
Almaty Section

PETROBOWL 2019

Russian and Caspian Regional Qualifier

PETROBOWL

The 1st and 2nd place winning teams will represent the region in the Petrobowl Championship in ATCE, September 30, 2019 in Calgary, Canada

Almaty, Kazakhstan 19 April 2019



Questions

Note that Calculations may only be used as Bonus Questions!

Type	Category
Technical	Drilling & Completions
	Reservoir & Formation Evaluation
	Production & Facilities
	Geology
	General Engineering
	Calculation
	Other

Type	Category
Non-Technical	History
	People
	Statistics
	Current Events
	Geopolitics
	SPE/PetroBowl
	Trivia
	Calculation
	Other

Difficulty
Low
Medium
High

Sample Questions Petrobowl Questions, 2017

1. Who is the CEO of Chesapeake Energy?
Answer. Aubrey McClendon
2. What are 5 assumptions behind Darcy flow?
Answer. $Re < 1$, Newtonian, No-slip boundary conditions, single phase flow, no chemical interaction between rock and fluid
3. Who is the CEO of Chevron?
Answer. John Watson
4. Which oil company has the highest oil production?
Answer. Saudi Aramco
5. Top 5 oil producing companies
Answer. Saudi Aramco, Gazprom, National Iranian Oil Company, ExxonMobil, PetroChina
6. List current total world oil reserves
Answer. 1.652 trillion barrels
7. Founder and CEO of Hilcorp
Answer. Jeff Hildebrand
8. What is the formula for effective porosity?
Answer. $\text{Volume}(\text{interconnected}) / \text{Volume}(\text{total})$
9. Which country has the largest amount of natural gas reserves?
Answer. Russia
10. Top 5 oil producing countries
Answer. Russia, Saudi, US, Iran, and China



Sources

Technical

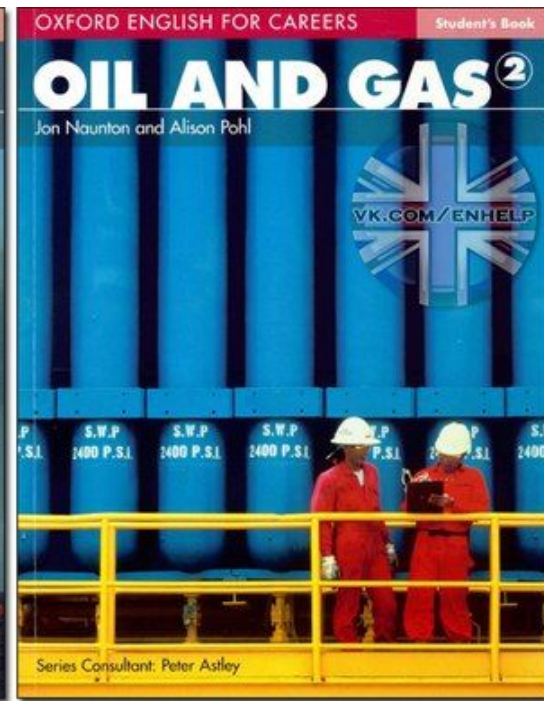
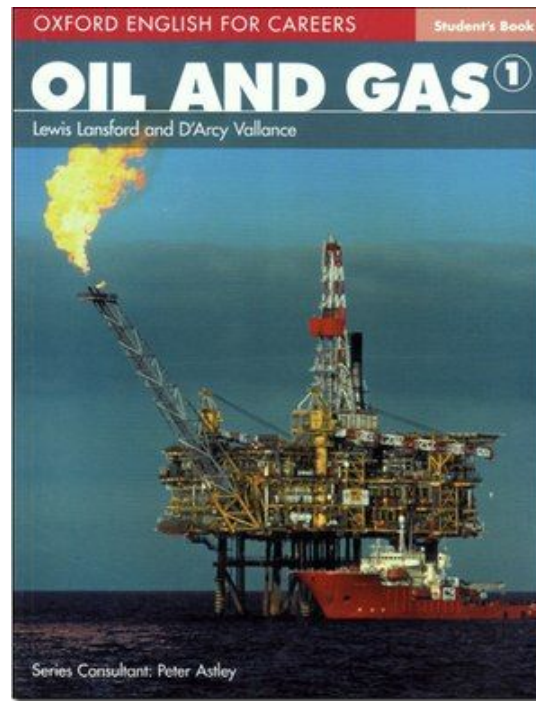
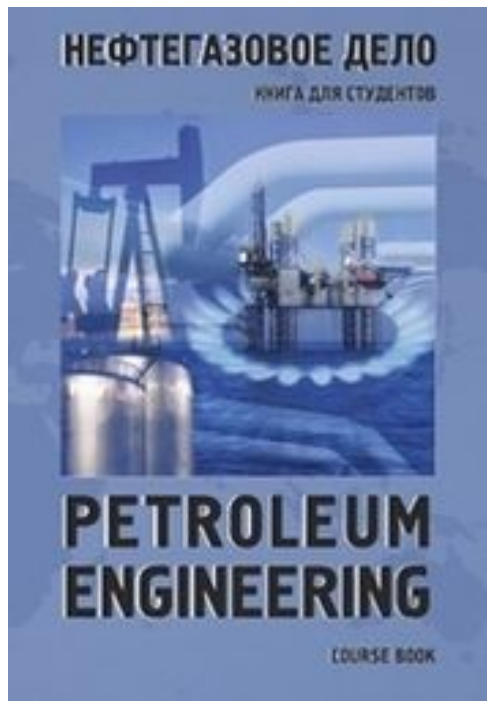
- Content from SPE's PetroWiki
- Petroleum Engineering and related (Geology, Reservoir Engineering, etc.) textbooks
- Glossary of Industry Terminology
- Schlumberger Oilfield Glossary

Non-Technical

- Industry Statistics
- *Journal of Petroleum Technology*[®] magazine
- SPE annual reports
- *The Prize: The Epic Quest for Oil, Money & Power* by Yergin, Daniel book

Sources: vocabulary, glossary

- Petroleum Engineering course book
- Oil and Gas 1
- Oil and Gas 2 + test



Sources: flashcards

- [Quizlet](#)
- [StudyBlue](#)

Petrobowl

Ohio | Marietta College | Petroleum And Geological Engineering | Petroleum And Geological Engineering 1957 | Peterson | [Petrobowl](#)

What year did SPE officially start?

1957

When did the Valdez

March 24

Who were the founded members of OPEC?

Iraq, Iran, Saudi Arabia, Kuwait, and Venezuela

What is the largest onshore oilfield in Europe?

Patos Marinzas in Albania

Petrobowl Questions

ИЗУЧАТЬ

 Карточки

 Заучивание

 Письмо

 Правописание

 Тест

ИГРАТЬ

 Подбор

 Гравитация

What is the term for the vented or drained off fluids from a pressured well?

Щелкните по карточке снова, чтобы увидеть определение 



2/925



Как люди вообще готовятся к петроболу?

