

Документ подписан простой электронной подписью

Информация о владельце:

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Дата подписания: 10.06.2024 09:38:09

Уникальный программный ключ:

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Annotation to the work program of the discipline (module)

Разработка нефтяных месторождений / Oil reservoir engineering

Name of discipline	Разработка нефтяных месторождений / Oil reservoir engineering
Content	Basic properties of oils, hydrocarbon gases and formation waters. Reservoir properties of rocks. Operating modes of oil reservoirs. Stages of development of oil and gas fields. Technology of oil field development technological indicators development. Choice of development object. Classification and characteristics of development systems. Development of oil fields using flooding. Designing the development of oil fields. Analysis and regulation of oil field development. Features of the development of gas and gas condensate fields. Methods development of oil wells. Methods of influencing the bottomhole formation zone PK-5 ID-2 is able to generate applications for field research, the need for materials.
The results of mastering the discipline (module)	
Labor intensity,	8
Reporting forms (by terms)	Exam, 6 term, Grading test, 5 term
List of basic and additional literature necessary for mastering the discipline	
Main literature	1. Tagirov Operation of oil and gas wells. - M: Academy, 2012. - 346 p. 2. Development of oil and gas fields: Textbook / A.K. Yagafarov, I.I. Kleschenko, G.P. Zozulya, Yu.V. Zeigman, M.K. Rogachev, G.A. Shlein. - Tyumen: Tsogu, 2010. - 396 p. 3. Eremin Al. N., Eremin An. N., Eremin N.A. Management of the development of intelligent oil and gas fields. Textbook for universities in 2 books. - Book 2, 2012 - 165 p.
Additional literature	1. Hydrodynamic wells and methods for processing measurement results. Khisamov R.S. etc. Tatneft. VNIIOENG, -M. 2000. 2. Oil and gas field geology and developments research geological basics

	oil and gas fields. Textbook for universities. - M., Nedra, 1985. 3. Zhel'tov, Yu. P. Development of oil fields: a textbook for universities / Yu. P. Zhel'tov. - 2nd ed., revised. and additional - M. : Nedra, 1998. - 365 p. : ill. - Bibliography. With. 359. - ISBN 5-247-03806-1 4. Lysenko, V. D. Innovative development of oil fields / V. D. Lysenko. - M. : Nedra, 2000. - 516 p. - Bibliography: p. 523-524. - ISBN 5-8365-0034-7
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