

LIST OF RECOMMENDED REFERENCES

1. Kondrat O.R. Investigation of regularities of trapped gas recovery processes from watered gas fields with homogeneous and macro heterogeneous reservoirs / Kondrat O.R., Kondrat R.M. // MINING OF MINERAL DEPOSITS, Taylor & Francis Group, London, Uk, 2014. - P. 303-309.
2. Kondrat Oleksandr. Study of methods of hydrocarbon recovery enhancement from the depleted oil fields / Oleksandr Kondrat // AGH Drilling Oil and Gas Quarterly, Poland, Vol. 30 №1, 2013. - P. 127-145.
3. Oleksandr Kondrat Improvement of high-viscosity oil production technology / Kondrat Oleksandr // AGH Drilling Oil and Gas Quarterly, Poland, Vol. 31 №1, 2014. - P.73-91.
4. Phase Equilibrium Considerations in Using Nitrogen for Improved Recovery From Retrograde Condensate Reservoirs. Phillip L. Moses, Core Laboratories Inc.; Keith Wilson, Air Products and Chemicals Inc., Journal of Petroleum Technology, Volume 33, Number 2, Pages
5. PipeSim Fundamentals. Training and Exercise Guide (Version 2006/1) // Schlumberger Information Solutions. - 2007.
6. SPE 121976 Reservoir Management Challenges and Improved Hydrocarbon Recovery Activities on Kvitebjorn HPHT Gas Condensate Reservoir. Saifullah Talukdar, Janikke Rasmussen, Kjell Erik Wennberg, and Linda Storetvedt Lien; SPE, StatoilHydro ASA. Copyright 2009, Society of Petroleum Engineers.
7. SPE 130151 Enhanced Gas Recovery, Challenges Shown at the Example of three Gas Fields, Torsten Clemens, OMV; Severin Secklehner, OMV; Konstantinos Mantatzis, OMV; Bas Jacobs, OMV.
8. SPE 139083 Impact of Carbon Dioxide Sequestration in Gas/Condensate Reservoirs, R.Ramharack, K. Aminian, and S.Ameri, West Virginia University.

9. Vahid Khosravi, SPE 132575-MS., 2010. Developing Surfactant to Increase the Production in Heavy Oil Reservoirs. Trinidad and Tobago Energy Resources Conference, 27-30 June 2010, Port of Spain, Trinidad.
10. Weiping Janq, Watterbarger R.A. Water coning calculations for vertical and horizontal wells // Paper SPE 22931 presented at the SPE ATCE. Dallas, 1991, Oct. 6-9.
11. Final stage of natural gas field development, V. Poduyuk OAO Gazprom, Russia, R. Ter-Sarkisov OOO VNIIGAZ, Russia, A. Gritsenko OAO Stroitransgaz, Russia, A. Zakharov OOO Severgazprom, Russia.
12. Enhanced Oil Recovery / Don W. Green, G.Paul Willhite, Richardson, Texas, 1998.
13. The Design Engineering Aspects of Waterflooding / Stephen C. Rose, John F. Buckwalter, Robert J. Woodhall, Richardson, TX, 1989/
14. Surfactants: Fundamentals and Application in Petroleum Industry by Laurier Lincoln Schramm - 630 pages, The American Chemical Society, Washington, 1992.
15. Foams: Fundamentals and Application in the. Petroleum Industry by L. L. Schramm (Ed.), The American Chemical Society, 1994
16. Emulsions: Fundamental and Applications in the petroleum Industry. by L. L. Schramm (Ed.), The American Chemical Society, 1992
17. Petroleum Emulsions and Applied Emulsion Technology; Supplementary Short Course Notes, by Schramm, L.L. (Ed.), American Chemical Society, Washington, 1994.
18. Modern Aspects of Emulsion Science, by Bernard P. Binks (Ed.), The Royal Society of Chemistry, Cambridge, 1998
19. Emulsions, Foams, and Suspensions: fundamentals and applications by Laurier Lincoln Schramm - 2005 - 464 pages
20. Emulsions, Foams and Thin Films edited by K.L. Mittal, Promod Kumar - 2000 - 488 pages

21. Foams and Emulsions by Jean-Fraçois Sadoc, Nicolas Rivier
- 1999 - 595 pages
22. Foams: theory, measurements, and applications by Robert K Prud'homme, Saad A Khan
23. Emulsions and Emulsion Stability, Second Edition 2006,
CRC Press
24. Integrated Waterflood Asset Management by Ganesh C. Thakur, Abdus Satter - 1998 - 402 pages
25. Encyclopedic Handbook of Emulsion Technology by Johan Sjöblom - 2001 - 760 pages

