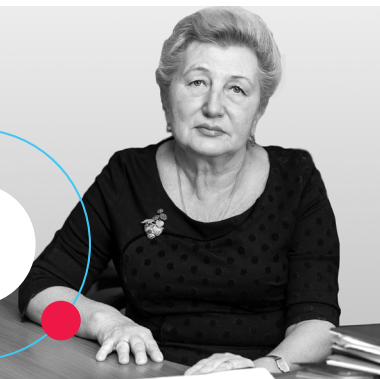


Vera Viktorovna Zhivaeva



Education

Kuibyshev Polytechnic Institute
named after V.V. Kuibyshev



Work Experience

45 years

**Head of Department, Oil and Gas Wells
Drilling Department, Samara State
Technical University**
**Director, Institute of Continuing
Education, Samara State Technical
University, Candidate of Technical
Sciences**



THE MOST IMPORTANT Scientific Papers

**DEVELOPMENT OF A VISCOELASTIC
COMPOSITION WITH A HARDENING AGENT
TO IMPROVE THE QUALITY OF CLOGGING
CRACKS IN A WELL**

Onshore and Offshore Oil and Gas Wells
Construction, no 2, pp. 23-25, 2017

**FILTRATE INVASION DYNAMICS OF WATER-
BASED FLOW LINE**

Onshore and Offshore Oil and Gas Wells
Construction, no 11, pp. 40-42, 2017

**INNOVATIVE APPROACH TO ISOLATING
WATER FLOW INTO A WELL**

Scientific and Technical Journal of Oil, Gas,
Innovations, № 10, 2018

**DESIGN CRITERIA APPLICATION FOR
COMPLETION DRILLING FLUID SELECTION**

Oil, Gas, Innovations, no 6, pp. 48-50, 2018

**ENERGY EFFICIENT APPROACH TO
SELECTION OF SUBMERSIBLE PUMP
INSTALLATION EQUIPMENT**

Bulletin of Samara State Technical
University. Series: Technical Sciences, no
2(54), pp. 130-138, 2017



Professional Development

1. Safe Use of Digital Technologies in
Online Economics Courses. Yerevan
Telecommunication Research Institute
(Armenia). Training and Research Centre.
2018
2. Onshore and Offshore Oil Well Drilling.
Odlar Yurdu University (Baku, Azerbaijan).
2018



Teaching

- Casing of Oil and Gas Wells
- Vertical and Horizontal Wells Drilling:
Improving Theory and Practice
- Well Completion



Research Interests

- Well drilling fluids
- Well completion
- Well casing

**FORMULATION OF DRILLING FLUIDS FOR
CLAY CONTROL**

Paper presented at the All-Russian Science
and Technology Conference on Hard-to-
Recover Oil and Gas Reserves 2019. Ufa
State Petroleum Technological University,
2019

**CAPILLARY PRESSURE INFLUENCE AT THE
FILTRATE-OIL INTERFACE ON RETURN
PERMEABILITY OF THE BOTTOM HOLE AREA**

Paper presented at the III International
Research to Practice Conference on Well
Drilling in Abnormal Operating Conditions,
St. Petersburg Mining University, 2018

**TWO-PHASE FILTRATION MODELING OF
DRILLING WASHING SYSTEMS WHEN
OPENING A PRODUCTIVE RESERVOIR**

Paper presented at the Research to
Practice Conference with international
participation on Oil and Gas Complex:
Problems and Innovations, 2016

**REGULATION OF FLUIDS FILTRATION
WITHOUT BARITE FOR POSTING
SIDETRACKS IN DIFFICULT CONDITIONS**

Drilling and Oil, no 6, pp. 56-59, 2016

**PRINCIPLES OF MODELING THE DRILL FLUID -
CLAY ROCK SYSTEM**

Bulletin of Drilling Contractors Association,
no 1, 2016



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