

CONTENTS

Analysis of Fracture Initiation Pressure of Horizontal Well at Anisotropic Formation Using Boundary Element Method

ZHONG Guanyu, WANG Ruihe, ZHOU Weidong, WAN Chunhao, CHEN Guichun (1)

Analysis of Factors Affecting the String Cross-Through Capability Within Long Horizontal Section in Shale Gas Drilling

WANG Wei, GUAN Zhichuan, GUO Jianjun, XU Yuqiang, DOU Yuling, WANG Xiaohui (10)

Productivity Evaluation Method of Horizontal Well Volume Fracturing in Tight Oil Reservoir

SHI Xiaodong, AI Chi, ZHAN Jianfei, HUANG Shijun, HU Chaoyang (18)

Water Plugging and Acidizing Combination Technology on Fractured Water Breakthrough Oil Well in Low Permeability Reservoirs

WU Xiongjun (24)

A New Test Apparatus for Evaluating Premium Screen Performance

CHEN Yang, WANG Shaoxian, DENG Guoli, CHEN Zongyi, ZHANG Jianguo, LI Wei (30)

Research on Reservoir Prediction With High Precision Based on the Control of Logging and Seism

LIU Yikun, CAO Yu, LIANG Shuang, LIU Xue, ZHANG Miao (35)

The Impact of Casing Damage Critical Condition on Marker Bed With Differential Internal and External Pressure in Daqing Oilfield

HU Chaoyang, GAO Jian, LIU Yazhen (42)

The In-Situ Stress Analysis of Casing Damage Wells in the Sixth Middle District Based on Kriging Interpolation Method

LI Wei, LI Yue, ZHANG Zhichao, FANG Ping, SUN Weiguo (45)

Numerical Simulation Study for Water Breakthrough Law of Horizontal Well in Edge Water Reservoir

SUN Guangyi, ZHANG Jianmin, LEI Yuan, WANG Yuejie, CHANG Huijiang, ZHAI Shangqi (50)

Geometry Matching Technology of Non-Repeating Acquired Time-Lapse Seismic Data Processing

CUI Qinghui (55)

The Influence Between Natural Fracture and Hydraulic Fracture in Shale Reservoir

LI Yun, SUN Weijia, ZHANG Conglian (61)

The Study and Application of Optimizing Staged Perforation in Horizontal Wells

LI Jianrong, ZHOU Bo, TAO Lin (66)

Improvement of Quantitative Evaluation of Rock Brittleness Based on Stress-Strain Curve

JIANG Dongfeng, WANG Tingting, ZHAO Wanchun, CHEN Yanqiu, MA Yunpeng (70)

Research on a New Latex Anti-Gas Channeling Cement Slurry System

YOU Yunwu, ZHANG Conglian, MA Ding (75)

Study on Reservoir Characteristics of Ta112 in Songliao Basin

LI Yihe, GU Haiyan (81)