石油实验地质

第38卷第2期 2016年3月

目 次

盆地・油蔵

塔里木盆地西部海西中期抬升事件及其对沉积—构造格局的影响 郭书元,詹 伟,黄太柱,蔡习尧(147)
塔里木盆地北部跃参区块走滑断裂对油气成藏的控制 …
库车坳陷依南地区阿合组致密砂岩气储层特征与有利区带预测 康海亮,林畅松,李洪辉,王开忠(162)
塔里木盆地沙雅隆起与柯坪露头中上奥陶统地层对比及烃源岩分布
阿尔金南缘山前侏罗系页岩气地质特征 李伟奇,康志宏,周 磊,童雪飞,皇甫静静(178)
东秦岭—大别造山带中新生代盆地构造特征与形成机制 张 森,云金表(183)
莺歌海盆地砂质块体搬运沉积及其天然气聚集 张迎朝,王立锋,李绪深,钟泽红,詹冶萍,徐 涛(189)
川南地区下寒武统筇竹寺组页岩储层特征 王 同,熊 亮,徐 猛,董晓霞,周瑞琦,付晓宁(197)
不同泥岩相有机质赋存特征及对比表面积的影响——以渤海湾盆地沾化凹陷古近系为例
江汉盆地潜江凹陷潜江组盐间页岩油储层矿物组成与脆性特征研究 王芙蓉,何 生,郑有恒,侯宇光,吴世强(211)
超深层致密砂岩储层致密初始期的厘定——以中东鲁卜哈里盆地为例
姜 辉, 樊生利, 赵应权, 张哨楠, 周 瑾, 刘志强(219)
伊拉克哈勒法耶油田塞迪组碳酸盐岩储层特征及高孔低渗成因分析
油气地球化学
渤南洼陷页岩生烃组分动力学分析及其对页岩油气勘探的意义 … 蒋启贵,申宝剑,仰云峰,李志明,马媛媛,钱门辉(231)
烃源岩人工模拟过程中苯并藿烷的成熟度指示 宋晓莹,张彩明,郑伦举,张 渠,承秋泉(240)
塔河油田西北部于奇西 1 井奥陶系中—轻质原油地化特征及成因探讨 … 罗明霞,夏永涛,邵小明,刘永立(244)
四川盆地南江栖霞组白云岩岩石学、地球化学特征及成因 李小宁, 黄思静, 黄树光, 黄可可, 袁 桃, 罗 文(251)
松辽盆地梨树断陷金山地区天然气地球化学特征及其地质意义 路清华, 顾 忆, 宋振响, 周卓明, 李 贶(259)
塔里木盆地喀什凹陷烃源岩地球化学特征和油源对比 孟苗苗, 康志宏, 徐耀辉, 于 超, 刘 琪(266)
方法・技术
盐湖盆地复杂岩性区储层预测方法研究——以江汉盆地潜江凹陷为例
罗 劲,李铭华,郭丽彬,钟庆良,孔金平,查光煜(273)
手持式 X 荧光光谱仪在济阳坳陷古近系陆相页岩岩心分析中的应用
综合信息

中国石化无锡石油地质研究所实验地质技术之页岩高压等温吸附技术(封二)《石油实验地质》征稿简则(封三)

PETROLEUM GEOLOGY & EXPERIMENT

Vol.38, No.2 Mar, 2016

CONTENTS

Uplift event in the middle Hercynian period and its influence on the sedimentary-tectonic pattern of the western Tarim Basin Guo Shuyuan, Zhan Wei, Huang Taizhu, Cai Xiyao (147)
Strike-slip faults and their controls on hydrocarbon reservoirs in the Yuecan block of the Northern Tarim Uplift, Tarim Basin
Reservoir characteristics and favorable zone prediction of tight sandstone gas of the Ahe Formation in Yinan area, Kuqa Depression Kang Hailiang, Lin Changsong, Li Honghui, Wang Kaizhong (162)
Stratigraphic correlation and source rock distribution of the Middle-Upper Ordovician in the Shaya Uplift and Kalpin outcrop, Tarim Basin
······ Liu Cunge, Li Guorong, Luo Mingxia, Shao Xiaoming, Luo Peng, Liu Yongli, Gao Lijun (170) Geological characteristics of the Jurassic shale gas play in the frontal area of the southern Altun Tagh ·······
Li Weiqi, Kang Zhihong, Zhou Lei, Tong Xuefei, Huangfu Jingjing (178) Mechanics and evolution of Mesozoic and Cenozoic basins in the East Qinling-Dabie Orogenic Belt
Sandy mass transport deposit model and its natural gas accumulation in the Yinggehai Basin
Occurrence of organic matter in different mudstone lithofacies and its influence on specific surface area: A case study of the Paleogene in the Zhanhua Sag, Bohai Bay Basin
Mineral composition and brittleness characteristics of the inter-salt shale oil reservoirs in the Qianjiang Formation, Qianjiang Sag
in the Middle East
Characteristics and origin of high porosity and low permeability carbonate reservoirs in the Sa'di Formation, Halfaya Oil Field, Iraq
··· Wang Yuxiang, Zhou Wen, Guo Rui, Fu Meiyan, Shen Zhongmin, Zhao Liming, Chen Wenling (224) Kinetic analysis of hydrocarbon generation components in shales from the Bonan sub-Sag and its significance for hydrocarbon exploration
Jiang Qigui, Shen Baojian, Yang Yunfeng, Li Zhiming, Ma Yuanyuan, Qian Menhui (231) Benzohopane maturity index in source rock thermal simulation
Geochemical characteristics and genetic analysis of Ordovician medium-light oils from well YQX1 in the northwest of Tahe Oil Field Luo Mingxia, Xia Yongtao, Shao Xiaoming, Liu Yongli (244)
Petrologic and geochemical characteristics and the origin of dolomitesin the Qixia Formation in Nanjiang county of the Sichuan Basin Li Xiaoning, Huang Sijing, Huang Shuguang, Huang Keke, Yuan Tao, Luo Wen (251)
Geochemical characteristics and geological significance of natural gas in Jinshan area of the Lishu Fault Depression Lu Qinghua, Gu Yi, Song Zhenxiang, Zhou Zhuoming, Li Kuang (259)
Geochemical characteristics of source rocks and oil-source correlation in the Kashi Sag, Tarim Basin
Methodology of reservoir prediction in areas with complicated lithology in saline lake basins: A case study of the Qianjiang Sag, Jianghan Basin
Luo Jin, Li Minghua, Guo Libin, Zhong Qingliang, Kong Jinping, Zha Guangyu (273) Application of hand-held X-ray fluorescence spectrometry in the core analysis of Paleogene lacustrine shales in
the Jiyang Depression Ma Vigoriga, Li Mayron, Pang Vionagi, Huang Thankai, Liang Oigui, Li Thiming, Cap Tingting, Li Thang (278).