

石油实验地质

第36卷第6期 2014年11月(卷终)

目次

盆地·油藏

纳米石油地质学——非常规油气地质理论与研究方法探讨 王崇孝,罗群,宋岩,姜振学,刘云生(659)

中国陆相湖盆致密油成藏主控因素综述 马洪,李建忠,杨涛,闫伟鹏,唐惠,郭彬程,黄福喜,吕维宁(668)

鄂尔多斯盆地上古生界泥页岩储层含气性影响因素及储层评价 郭少斌,赵可英(678)

致密砂岩气藏有效砂体分布及主控因素——以苏里格气田南区为例 郭智,贾爱林,薄亚杰,唐海发,郭本晓(684)

柴达木盆地北缘石炭系克鲁克组页岩气形成条件分析 仰云峰,饶丹,付小东,申宝剑,许锦(692)

松辽盆地长岭断陷致密砂岩成岩作用及其对储层发育的控制 李易隆,贾爱林,吴朝东(698)

湖盆深水区细粒沉积成因研究进展——以鄂尔多斯盆地延长组为例 鹿军刚,李赛,杨友运,刘利军,朱杰,陈栋(706)

天然气中伴生氢气的资源意义及其分布 孟庆强,金之钧,刘文汇,胡文瑄,张刘平,朱东亚(712)

美国典型页岩气藏类型及勘探开发启示 朱彤,曹艳,张快(718)

委内瑞拉奥里诺科重油带油藏特征及开发潜力 侯君,戴国汗,危杰,肖毅,徐学品(725)

油气地球化学

川西北地区固体沥青和油砂的有机地球化学特征与成因 王广利,王铁冠,韩克猷,王兰生,师生宝(731)

塔北哈6井油砂及沥青砂岩抽提物的地球化学特征及对比 程斌,王铁冠,常象春,袁媛,王宁(736)

准东北部平地泉组致密油源岩生烃特征 袁波,王心强,路俊刚,陈世加,李凤磊(744)

方法·技术

油气储层砂岩样品制冷—加热循环解离技术实验研究 张有瑜,Horst Zwingmann,刘可禹,陶士振,罗修泉(752)

从煤层含气量测定技术发展看页岩含气性评价的发展方向 鲍云杰(762)

致密油储层可动流体饱和度计算方法——以合水地区长7致密油储层为例 喻建,杨孝,李斌,刘小静,田建锋(767)

核磁共振岩心实验分析在低孔渗储层评价中的应用 王振华,陈刚,李书恒,章辉若,黄得顺,杨甫,雷盼盼,刘小伸(773)

水化作用和润湿性对页岩地层裂纹扩展的影响 梁利喜,熊健,刘向君(780)

基于CO₂置换的低渗透储层岩心饱和和方法研究 韩学辉,李峰弼,戴诗华,张娟娟,唐俊,王雪亮,王洪亮(787)

川西凹陷新场气田三维地应力场反演分析 王峥嵘,邓辉,黄润秋(792)

综合信息

欢迎订阅2015年《石油与天然气地质》、《石油实验地质》期刊 (封二)

《石油实验地质》征稿简则 (封三)

2014年总目次 (I)

CONTENTS

Nano-meter petroleum geology: Discussion about geology theory and research method of unconventional petroleum	<i>Wang Congxiao, Luo Qun, Song Yan, Jiang Zhenxue, Liu Yunsheng</i> (659)
Main controlling factors for tight oil accumulation in continental lacustrine basins in China	<i>Ma Hong, Li Jianzhong, Yang Tao, Yan Weipeng, Tang Hui, Guo Bincheng, Huang Fuxi, Lü Weining</i> (668)
Gas-bearing influential factors and estimation of shale reservoirs in Upper Paleozoic, Ordos Basin	<i>Guo Shaobin, Zhao Keying</i> (678)
Effective sand body distribution and its main controlling factors in tight sandstone gas reservoirs: A case study of southern Sulige Gas Field	<i>Guo Zhi, Jia Ailin, Bo Yajie, Tang Haifa, Guo Benxiao</i> (684)
Generation conditions of shale gas in Carboniferous Keluke Formation, northern Qaidam Basin	<i>Yang Yunfeng, Rao Dan, Fu Xiaodong, Shen Baojian, Xu Jin</i> (692)
Diagenesis of tight sandstones and its controls on reservoirs genesis, Changling Faulted Depression, Songliao Basin	<i>Li Yilong, Jia Ailin, Wu Chaodong</i> (698)
Study progress of origin of fine-grained sedimentary rocks in deep-water area of lacustrine basin: Taking Yangchang Formation in Ordos Basin as an example	<i>Pang Jungang, Li Sai, Yang Youyun, Liu Lijun, Zhu Jie, Chen Dong</i> (706)
Distribution and genesis of hydrogen gas in natural gas	<i>Meng Qingqiang, Jin Zhijun, Liu Wenhui, Hu Wenxuan, Zhang Liuping, Zhu Dongya</i> (712)
Typical shale gas reservoirs in USA and enlightenment to exploration and development	<i>Zhu Tong, Cao Yan, Zhang Kuai</i> (718)
Reservoir characterization and exploitation potential in Orinoco heavy oil belt in Venezuela	<i>Hou Jun, Dai Guohan, Wei Jie, Xiao Yi, Xu Xuepin</i> (725)
Organic geochemical characteristics and origin of solid bitumen and oil sands in northwestern Sichuan	<i>Wang Guangli, Wang Tieguan, Han Keyou, Wang Lansheng, Shi Shengbao</i> (731)
Geochemical characteristics and correlation of extracts from Silurian bituminous sandstones and Carboniferous oil sands in well Ha6, northern Tarim Basin	<i>Cheng Bin, Wang Tieguan, Chang Xiangchun, Yuan Yuan, Wang Ning</i> (736)
Hydrocarbon supplying characteristics of tight oil source rocks in Pingdiqian Formation, northeastern Junggar Basin	<i>Yuan Bo, Wang Xinqiang, Lu Jungang, Chen Shijia, Li Fenglei</i> (744)
Experimental investigation on sandstone sample disaggregation using a repetitive freezing and thawing technique	<i>Zhang Youyu, Horst Zwingmann, Liu Keyu, Tao Shizhen, Luo Xiuquan</i> (752)
Prospect of shale gas evaluation in view of measurement techniques development of coal seam gas content	<i>Bao Yunjie</i> (762)
A method of determining movable fluid saturation of tight oil reservoirs: A case study of tight oil reservoirs in seventh member of Yanchang Formation in Heshui area	<i>Yu Jian, Yang Xiao, Li Bin, Liu Xiaojing, Tian Jianfeng</i> (767)
Application of NMR core experimental analysis in evaluation of low-porosity and low-permeability sandstone reservoirs	<i>Wang Zhenhua, Chen Gang, Li Shuhen, Zhang Huiruo, Huang Deshun, Yang Fu, Lei Panpan, Liu Xiaoshen</i> (773)
Effects of hydration swelling and wettability on propagation mechanism of shale formation crack	<i>Liang Lixi, Xiong Jian, Liu Xiangjun</i> (780)
Saturation method of low-permeability reservoir cores based on CO ₂ displacement	<i>Han Xuehui, Li Fengbi, Dai Shihua, Zhang Juanjuan, Tang Jun, Wang Xueliang, Wang Hongliang</i> (787)
Three-dimensional inversion of geostress in Xinchang gas field, Western Sichuan Sag	<i>Wang Zhengrong, Deng Hui, Huang Runqiu</i> (792)