

石油实验地质

第36卷第4期 2014年7月

目 次

盆地·油藏

- 四川盆地“新场运动”特征及其地质意义 杨克明(391)
川西孝泉—新场地区须家河组四段裂缝分布特征 张克银(398)
元坝地区须家河组砂岩成岩作用与孔隙演化 陈刚,林良彪,王威,陈洪德,郭形楼(405)
四川盆地东吴期泸州古隆起与茅口组碳酸盐岩缝洞储层分布 姜自然,陆正元,吕宗刚,杨坚(411)
塔里木盆地玉北地区奥陶系鹰山组储层特征及岩溶模式 乔桂林,钱一雄,曹自成,岳勇,张永东,杨忠亮(416)
塔里木盆地库东-轮台地区苏维依组Ⅱ砂组沉积储层特征 石媛媛,洪才均,房晓璐,周芳芳(422)
新疆博格达推覆构造及其与油气的关系 孙自明,沈杰(429)
琼东南盆地深水区生物礁发育模式研究 席敏红,周兴海,王琳,余学兵(435)
二连盆地赛汉塔拉凹陷白垩系火山岩储集层特征及分布预测 李浩,高先志,杨德相,朱超,韦庆亮,张丽(442)
费尔干纳盆地超深层油气成藏系统 徐洪,杨玉峰(450)
北非锡尔特与佩拉杰盆地油气资源潜力分析 汪焰(459)

油气地球化学

- 优质烃源岩成烃生物与生烃能力动态评价 秦建中,申宝剑,陶国亮,腾格尔,仰云峰,郑伦举,付小东(465)
东营凹陷坨庄地区T165油藏低压充注的流体包裹体记录 周振柱,陈勇,周瑶琪(473)
廊固凹陷古近系沙河街组古湖泊环境与有机质富集机制 刁帆,金凤鸣,郝芳,孙治华,邹华耀,王元杰,张金峰,操义军(479)
川西坳陷中段侏罗系次生气藏地层水化学特征及与油气运聚关系 叶素娟,李嵘,张世华(487)

方法·技术

- 三级圈闭含油气概率和资源量表征方法探讨 闫相宾,李军,杨双(495)
油气勘探风险分析技术应用现状与发展趋势 李军,蔡利学(500)
SEC储量成本指标计算方法探讨 黄学斌,魏萍,郭鸣黎,张连(506)
跟踪分析方法及其在圈闭评价过程中的作用 刘志强,陈继华,张文彪(511)
北部湾盆地迈陈凹陷东部构造物理模拟研究 陈长征,陈伟,吴峰,成为,周进峰(516)

综合信息

- 中国石化无锡石油地质研究所实验地质技术之氯离子抛光分析技术 (封二)
《石油实验地质》征稿简则 (封三)

PETROLEUM GEOLOGY & EXPERIMENT

Vol.36, No.4 Jul, 2014

CONTENTS

Characteristics of Xinchang Movement in Sichuan Basin and its geological significance	... Yang Keming(391)
Fracture distribution characteristics of 4th member of Xujiache Formation in Xiaoquan-Xinchang area, western Sichuan	..... Zhang Keyin(398)
Diagenesis and porosity evolution of sandstones in Xujiache Formation, Yuanba area	..... Chen Gang, Lin Liangbiao, Wang Wei, Chen Hongde, Guo Tonglou(405)
Distribution of carbonate fractured and vuggy reservoirs of Maokou Formation in Luzhou Paleo-uplift during Dongwu Movement, Sichuan Basin	..... Jiang Ziran, Lu Zhengyuan, Lü Zonggang, Yang Jian(411)
Reservoir characteristics and karst model of Ordovician Yingshan Formation in Yubei area, Tarim Basin	..... Qiao Guilin, Qian Yixiong, Cao Zicheng, Yue Yong, Zhang Yongdong, Yang Zhongliang(416)
Sedimentary reservoir characteristics of sandstone team II of Suweiyi Formation in Kudong-Luntai area, Tarim Basin	..... Shi Yuanyuan, Hong Caijun, Fang Xiaolu, Zhou Fangfang(422)
Bogda nappe structure and its relations to hydrocarbon in Xinjiang	..... Sun Ziming, Shen Jie(429)
Bioherm developmental mode in deepwater area of Qiongdongnan Basin	..... Xi Minhong, Zhou Xinghai, Wang Lin, Yu Xuebing(435)
Characteristics and distribution prediction of Cretaceous volcanic reservoirs in Saihantala Sag, Erlian Basin	..... Li Hao, Gao Xianzhi, Yang Dexiang, Zhu Chao, Wei Qingliang, Zhang Li(442)
Ultra-deep petroleum accumulation systems in Fergana Basin	..... Xu Hong, Yang Yufeng(450)
Future exploration directions of Sirte Basin and Pelagian Basin in North Africa	..... Wang Yan(459)
Hydrocarbon-forming organisms and dynamic evaluation of hydrocarbon generation capacity in excellent source rocks	..... Qin Jianzhong, Shen Baojian, Tao Guoliang, Yang Yunfeng, Tenger, Zheng Lunju, Fu Xiaodong(465)
Low-pressure accumulation of hydrocarbon recorded by fluid inclusions in T165 reservoir, Tuozhuang area, Dongying Sag	..... Zhou Zhenzhu, Chen Yong, Zhou Yaoqi(473)
Palaeolake environment and organic matter enrichment mechanism of Paleogene Shahejie Formation in Langgu Sag	..... Diao Fan, Jin Fengming, Hao Fang, Sun Yehua, Zou Huayao, Wang Yuanjie, Zhang Jinfeng, Cao Yijun(479)
Chemical characteristics of Jurassic formation water and its relationship with hydrocarbon migration and accumulation in middle part of Western Sichuan Depression	..... Ye Sujuan, Li Rong, Zhang Shihua(487)
An approach to hydrocarbon-bearing probability and resource characterization of third order trap	..... Yan Xiangbing, Li Jun, Yang Shuang(495)
Application status and development trend of petroleum exploration risk analysis	..... Li Jun, Cai Lixue(500)
Discussion of cost index calculation method on SEC reserves	..... Huang Xuebin, Wei Ping, Guo Mingli, Zhang Lian(506)
Performance tracking and its role in prospect evaluation	... Liu Zhiqiang, Chen Jihua, Zhang Wenbiao(511)
Structural physical simulation research of eastern Maichen Sag, Beibuwan Basin	..... Chen Changzheng, Chen Wei, Wu Feng, Cheng Wei, Zhou Jinfeng(516)