

石油实验地质

第32卷第3期 2010年6月

目次

盆地·油藏

中国东北地区断裂系统及其控藏特征	罗群(205)
辽河盆地中部构造演化与古潜山油气成藏模式	张庆龙,葛荣峰,赵立文等(211)
断层对油气的相对封闭性和绝对开启性分析——以准噶尔盆地西北缘八区一百口泉区二叠系油气特征为例	高岗,柳广弟,黄志龙(218)
东海西湖凹陷花港组油气地质条件与油气分布规律	张银国(223)
鄂尔多斯盆地白豹地区长6砂岩成岩作用及其对储层物性的影响	郭伟,史丹妮,何顺利(227)
渤海湾盆地东营凹陷异常压力分布和演化特征及与油气成藏关系	刘士林,郑和荣,林舸等(233)
澳大利亚波拿巴盆地油气地质特征及勘探潜力	黄彦庆,白国平(238)
鄂尔多斯盆地富县地区延长组长6储层特征	张惠,孟祥振,郭艳琴等(242)
南襄盆地泌阳凹陷南部陡坡带油气成藏过程分析	夏东领,尹伟,李治(247)
鄂尔多斯盆地白豹地区延长组中段沉积特征与沉积模式	郭德运,郭艳琴,李文厚等(252)
渤海湾盆地霸县凹陷输导体系与新近系油气运聚特征	卢学军,刘华,王建瑞等(258)

石油地球化学

南海海相优质页岩的成烃生物研究	秦建中,陶国亮,腾格尔等(262)
渤海湾盆地东营凹陷有效烃源岩矿物组成特征及其意义	李志明,余晓露,徐二社等(270)
西藏波林盆地侏罗—白垩系海相烃源岩评价	王立成,王成善,伍新和等(276)
辽河滩海地区原油物性变化规律研究	谢忱,海俊杰,刘正军等(282)
渤海湾盆地南堡凹陷东营组地层水化学特征的成藏指示意义	徐德英,周江羽,王华等(285)

方法·技术

烃源岩有机碳含量的测井响应特征与定量预测模型——以珠江口盆地文昌组烃源岩为例	徐思煌,朱义清(290)
苏北盆地草舍油田CO ₂ 混相驱替试验与效果分析	张奉东,王震亮(296)
噻吩类化合物GC—PFPD分析方法的建立及应用	徐大庆(301)
蒙特卡罗模拟法在也门马里卜—夏布瓦盆地中的应用	高济稷,白国平,秦养珍等(305)

综合信息

中国石化无锡石油地质研究所实验地质技术之地层孔隙热压生排烃模拟实验技术	(封二)
《石油实验地质》征稿简则	(封三)

CONTENTS

Fault systems and characteristics of their controlling reservoir formation in the northeast China	<i>Luo Qun</i> (205)
Structural evolution and model of hydrocarbon accumulation in buried hills in the Central Liaohe Basin	<i>Zhang Qinglong, Ge Rongfeng, Zhao Liwen, et al.</i> (211)
Analysis of relative sealing and absolute permeability of fault —taking Permian hydrocarbon characteristics of the region 8 and the Baikouquan area, northwest margin, the Junggar Basin for example	<i>Gao Gang, Liu Guangdi, Huang Zhilong</i> (218)
Petroleum geology and hydrocarbon distribution pattern of Huagang Formation in the Xihu Sag of the East China Sea	<i>Zhang Yinguo</i> (223)
Sandstone diagenesis and the influence on Chang 6 reservoir of Baibao area, Ordos Basin	<i>Guo Wei, Shi Danni, He Shunli</i> (227)
Distribution and evolution characteristics of abnormal pressure and its relationship with hydrocarbon accumulation in Dongying Sag, Jiyang Depression, Bohai Bay Basin	<i>Liu Shilin, Zheng Herong, Lin Ge, et al.</i> (233)
Petroleum geological features and exploration potential analyses of the Bonaparte Basin, Australia	<i>Huang Yanqing, Bai Guoping</i> (238)
Characteristics of the Chang 6 reservoir of the Fuxian area in the Ordos Basin	<i>Zhang Hui, Meng Xiangzhen, Guo Yanqin, et al.</i> (242)
Hydrocarbon accumulation process in south steep slope, Biyang Sag, Nanxiang Basin	<i>Xia Dongling, Yin Wei, Li Zhi</i> (247)
Sedimentary characteristics and mode of the Yanchang Formation midsection of Baibao area in the Ordos Basin	<i>Guo Deyun, Guo Yanqin, Li Wenhou, et al.</i> (252)
Petroleum migration system and Neogene petroleum accumulation features in the Baxian Sag, Bohai Bay Basin	<i>Lu Xuejun, Liu Hua, Wang Jianrui, et al.</i> (258)
Hydrocarbon-forming organisms in excellent marine source rocks in South China	<i>Qin Jianzhong, Tao Guoliang, Tenger, et al.</i> (262)
The characteristics of mineral components for effective source rocks from Dongying Depression of Bohai Bay Basin and its significance	<i>Li Zhiming, Yu Xiaolu, Xu Ershe, et al.</i> (270)
Evaluation of Jurassic—Cretaceous marine hydrocarbon rocks in Bolin Basin, southwestern Tibet	<i>Wang Licheng, Wang Chengshan, Wu Xinhe, et al.</i> (276)
Physical property variation of crude oil in beach area, Liaohe Basin	<i>Xie Chen, Hai Junjie, Liu Zhengjun, et al.</i> (282)
Chemical characteristics of formation water significant to oil reservoir in Dongying Formation, Nanpu Sag, Bohai Bay Basin	<i>Xu Deying, Zhou Jianguyu, Wang Hua, et al.</i> (285)
Well logs response and prediction model of organic carbon content in source rocks —a case study from the source rock of Wenchang Formation in the Pearl Mouth Basin	<i>Xu Sihuang, Zhu Yiqing</i> (290)
The field experiment and results analysis of CO ₂ miscible displacement in Caoshe Oilfield of the North Jiangsu Basin	<i>Zhang Fengdong, Wang Zhenliang</i> (296)
Establishment and application of GC—PFPD analytical method for thiophenic compounds	<i>Xu Daqing</i> (301)
Monte Carlo simulation—a case study of Marib—Shabwa Basin in Yemen	<i>Gao Jiji, Bai Guoping, Qin Yangzhen, et al.</i> (305)