塔里木油田井控技术研究

阎凯,李锋

(中国石油塔里木油田分公司勘探事业部,库尔勒 841000)

收稿日期 2007-10-10 修回日期 2008-2-20 网络版发布日期 2008-4-20 接受日期

摘要 阐述了塔里木油田探井井控的技术现状,对所涉及的井控问题进行了研究;针对井控作业中井控设备与内防喷工具压力级别的选择、压井方法、井身结构等的通行做法,提出了进一步的改善途径,对泥浆密度附加值的选择、专家井控与制度井控、井喷等问题进行了探讨.

关键词 探井,井控,井喷,压井,专家井控,制度井控

分类号 P631

DOI:

Research on the well control techniques in Tarim Oilfield

YAN Kai, LI Feng

(Department of Exploration, Tarim Oilfield Company, PetroChina, Kuerle 841000, China) Received 2007-10-10 Revised 2008-2-20 Online 2008-4-20 Accepted

Abstract In this paper, the present situation on technology of test well and well control in Tarim Oilfield are expressed, and the involved questions of well control are researched. The improving way are given further in accordance with the current practice of the selection of the pressure level of the drill string blowout preventer and the well control equipment, method of well killing and well structure in well control operation. Subsequently, some technologic main question of the selection of slurry density value added, expert well control with institution well control and well blowout are discussed.

Key words test well well control well blowout well killing expert well control institution well control

通讯作者:

阎凯 yankai@nature.ac.cn 作者个人主页: 阎凯;李锋

扩展功能

本文信息

- ► Supporting info
- ▶ <u>PDF</u>(441KB)
- ▶ [HTML全文](OKB)
- ▶参考文献

服务与反馈

- ▶把本文推荐给朋友
- ▶加入我的书架
- ▶加入引用管理器
- ▶引用本文
- ► Email Alert
- ▶ 文章反馈
- ▶浏览反馈信息

相关信息

- ▶ <u>本刊中 包含"探井,井控,井喷,压</u> 井,专家井控,制度井控"的 相关文章
- ▶本文作者相关文章
- · <u>阎凯</u>
- 李锋