

环境保护

## 一种新型的成组含油污水处理工艺

刘军峰 司训练 范德军

西安石油大学

收稿日期 2007-1-15 修回日期 网络版发布日期 2007-7-20 接受日期

**摘要** 油田污水处理的目的是去除水中的油、悬浮物、添加剂以及其它有碍注水、易造成注水系统腐蚀、结垢的不利成分,所采用的技术多达十几种,各种技术单独使用,效果平平。而成组技术的使用,则大不相同。能够根据油田的污水性质及设备资源状况选择动态的成组方式,以期取得最佳效果。新型成组工艺在我国内陆有田及海上油田的污水处理试验都取得理想的效果,是一种具有较高推广价值的方法和技术。

**关键词** [含油污水](#) [成组工艺](#) [技术难点](#)

分类号

## the newtype grouping oilfield sewage treatment handicraft

### Abstract

The goals of the oil field sewage treatment are to remove the oil in the water, the suspension, the chemical additive as well as other substances, which make injection water stop and easily corrode the system of injection water, and the technology used to get rid of the oil field sewage have several kinds. Various single-handed usage of technology, effect are average. But, group technology sigmatism, is very different then. Be able to choose dynamic ready-made group way, to look forward to getting optimum effect according to the oil field foul water character and equipment resource situation. That fully grown group handicraft sewage treatment having the field and the offshore field inland in our country tests a new model all gets ideal effect, is that one kind has higher the method extending value's and technology.

**Key words** [Oilfield sewage](#) [Grouping craft](#) [Technology obstacles](#)

DOI:

通讯作者 刘军峰 [liujunfeng98@126.com](mailto:liujunfeng98@126.com)

### 扩展功能

#### 本文信息

- ▶ [Supporting info](#)
- ▶ [PDF\(0KB\)](#)
- ▶ [\[HTML全文\]\(0KB\)](#)
- ▶ [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](#)
- ▶ [复制索引](#)
- ▶ [Email Alert](#)
- ▶ [文章反馈](#)
- ▶ [浏览反馈信息](#)

#### 相关信息

- ▶ 本刊中 [包含“含油污水”的相关文章](#)
- ▶ 本文作者相关文章
- [刘军峰 司训练 范德军](#)