

## عنوان مقاله:

Applications of Nanotechnology in Oil and Gas Industry

## محل انتشار:

دومین کنفرانس بین المللی صادرات گاز ایران (سال: 1387)

تعداد صفحات اصل مقاله: 6

**نویسندگان:** Abdollah Esmaeili - *Petroleum Production Engineers* , *Iran* 

Maryam Dehghani - Petroleum Production Engineers , Iran

## خلاصه مقاله:

Nanotechnology is poised to impact dramatically on all sectors of industry. Nanotechnology could be used to enhance the possibilities of developing conventional and stranded gas resources. nanotechnology can be used to improve the drilling process and oil and gas production by making it easier to separate oil and gas in the reservoir. nanotechnology can make the industry considerably greener. There are numerous areas in which nanotechnology can contribute to .more-efficient, less expensive, and more-environmentally sound technologies than those that are readily available

كلمات كليدي:

لینک ثابت مقاله در پایگاه سیویلیکا:

https://civilica.com/doc/61107

