


Brief CV

Name	Yi Tu	中文名	涂乙	
Gender	Man	Country	China	
Title	Master	Position	Engineer	
University/Department	Shenzhen Branch, CNOOC China Limited			
Research Area	Geologic modeling, Reserves evaluation			

Brief introduction of your research experience:

1. Tu Yi,Liu Weixin, Dai Zong,Wang Hua,Wang Ying, Xiong Qi. Quantitative evaluation for reservoir heterogeneity based on entropy weight method-A case study of A Oilfield in Pearl River Mouth Basin. *Petroleum Geology and Recovery Efficiency*.2017,24(4): 1-7.(Compendex)
2. Tu Yi,Yang Jiao,Wang Xiuling,Wan Jun. Probability distribution of reservoir parameters in the B oil field, Pearl River Mouth Basin.*Petroleum Geology&Experiment*.2017,39(4): 573-579.(Compendex)
3. Tu yi, Liu weixin, Dai zong,Wan jun. Validity Test of Reservoir Parameter Probability Distribution and Estimation of Petroleum Reserves in Oilfield A, Pearl River Mouth Basin. *Xinjiang Petroleum Geology*.2017,38(3): 302-308.(Compendex)
4. Tu Yi,Zou Haiyan, Meng Haiping,et al. Evaluation criteria and classification of shale gas reservoirs.*Oil&Gas Geology*,2014,35(1):153-158. (EI)
- 5.Tu Yi,Zhao Jin, Xie Chuan-li, Wang Wei-ying. Bohai Sea SZ36-1 Oil Field Formation Scaling Experimental Study and Scale Inhibitor Optimization. *Petroleum Science and Technology*,2012.11.(SCI&EI)
- 6.Yi Tu,Chuan-li Xie,Rui-min Li,Shui-xiang Xie. The Contrast Experimental Study of displacing Coalbed Methane by Injecting Carbon Dioxide or Nitrogen. *Advanced Materials Research*,2012.10.(EI&ISTP)
- 7.Tu Yi,Xie chuan-li,Liu Chao,etal.Application of of grey correlation analysis method in reservoir evaluation of Qing-dong Sag,*Natural Gas Geosciences*, 2012,23(2):381-386.(Compendex)
8. Tu Yi,Xie chuan-li,Li Wu-guang ,etal. Study on CO₂, CH₄ and N₂ adsorption and desorption law of seam. *Coal Science and Technology*. 2012, 40 (2): 70-72, 93. (Compendex)
- 9.Tu Yi,Wang wei-ying, Wen bo. Experiment on quantitatively measuring formation scaling in SZ36-1 Oilfield.*Fault-Block Oil&Gas Field*,2011,18(5):675-677. (Compendex)
10. Tu Yi,Wang wei-ying,Wu Meng,etal. Injection caused oil fouling and exploration of fouling mass accurate simulation method.*Oil-Gasfield Surface Engineering*.2011,30(10):9-10. (Compendex)
11. Tu Yi,Wang wei-ying. New scaling quantity installment establishment and experimental study. *Oil-Gasfield Surface Engineering*.2011,30(9):10-11. (Compendex)
12. Tu Yi.The research progress and contrastive analyses of oilfield descaling and cleaning technology. *Environmental Protection of Oil and Gas Fields*.2011,29(3):53-55. (Compendex)

13. Zhao jin, Zhang Sui-an, Tu Yi. CBM bottom-hole flowing pressure production dynamic research. Coal Geology & Exploration. (unpublished) (Compendex)
 14. Tu Yi, Wang wei-ying, Wu Meng, et al. Analysis of scaling influencing factor on water injection system in water-injected oilfield. Oil & Gas Storage and Transportation. 2010, 29(2):97-99. (Compendex)
 15. Tu Yi, Zhou Lai-fang, Wang wei-ying, et al. Coal bed gas well reservoir injury and optimal protection well drilling craft. Oil-Gasfield Surface Engineering. 2010, 29(2):4-6. (Compendex)
 16. Guan Li, Wang wei-ying, Tu Yi, et al. Oilfield water calcium carbonate scaling prediction and experiment. Journal of Oil and Gas Technology. 2010, 32(1):336-338. (Compendex)
 17. Guan Li, Wang wei-ying, Tu Yi, et al. With oil output water allocation homework liquid oil Wells. . Oil-Gasfield Surface Engineering. 2011, 30(10):88-89. (Compendex)
- “In porous media caused by water injection scaling to the formation of damage” was awarded as third prize of excellent Scientific research achievement in hubei province in 2009.
- Conference 1 : The 8th academic conference of Beijing oil youth, 2011. Site: China University of Geosciences (Beijing)
- Conference 2 : 2nd/2012 International Conference on Energy, Environment and Sustainable Development, Site: Jilin China

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