

## **BAB VI**

### **DAFTAR PUSTAKA**

- Al-Kayiem, H. H., Zaki, N. M., Asyraf, M. Z., & Elfeel, M. E. (2010). Simulation of the *Cuttings Cleaning During the Drilling Operation*. *American Journal of Applied Sciences*, 7(6), 800–806.
- Coussot, P., Bertrand, F., & Herzhaft, B. (2004). Rheological Behavior of Drilling Muds, Characterization UsingMRI Visualization. *Oil & Gas Science and Technology – Rev. IFP*, 59(1), 23–29.
- Guan, Z., Liu, Y., Li, Q., Xu, Y., & Pang, H. (2015). Drilling *Hydraulic Parameters Design Method under the Limited Circulating System Bearing Capacity Condition*. *Journal of Applied Science and Engineering*, 18(3), 303–308. <http://doi.org/10.6180/jase.2015.18.3.11>
- Kelessidis, V. C., Dalamarinis, P., & Maglione, R. (2011). Experimental study and predictions of *pressure losses* of fluids modeled as Herschel – Bulkley in concentric and eccentric annuli in *laminar*, transitional and *turbulent* flows. *Journal of Petroleum Science and Engineering*, 77, 305–312. <http://doi.org/10.1016/j.petrol.2011.04.004>
- Miguez, L., & Janeiro, R. De. (2011). *Hydraulic Study of Drilling Fluid Flow in Circular and Annular Tubes*. *Brazilian Journal of Petroleum and Gas*, 5(4), 239–253. <http://doi.org/10.5419/bjpg2011-0023>
- Noah, A. Z. (2013). Optimizing Drilling Fluid Properties and *Flow rates* for Effective Hole Cleaning at High-Angle and Horizontal Wells. *Journal of Applied Sciences Research*, 9(1), 705–718.
- Paiaman, A. M., Al-askari, M. K. G., Salmani, B., & Masihi, M. (2006). Effect of Drilling Fluid Properties on *Rate of Penetration*. *NAFTA*, 60(3), 129–134.
- Saasen, A., & Løklingholm, G. (2002). The Effect of Drilling Fluid Rheological Properties on Hole Cleaning. In *IADC / SPE 74558 Drilling Conference* (pp. 1–5). Texas.
- Samsuri, A., & Hamzah, A. (2011). Water based mud lifting capacity improvement by multiwall carbon nanotubes additive. *Journal of Petroleum and Gas Engineering*, 2(5), 99–107.
- Wittig, V., Bracke, R., & Hyun-ick, Y. (2015). *Hydraulic DTH Fluid / Mud Hammers with Recirculation Capabilities to Improve ROP and Hole Cleaning For Deep , Hard Rock Geothermal Drilling*. In *Proceedings World Geothermal Congress 2015* (pp. 19–25).