

## DAFTAR PUSTAKA

- Escobar, O.M; 2005, '*Performance Evaluation of a Modified Liquid-liquid Cylindrical Cyclone (LLCC) Separator*', *Master Thesis, Petroleum Engineering*, University of Tulsa.
- Gomez, Carlos Herman; 2001, '*Oil Water Separation in Liquid-Liquid Hydrocyclones (LLHC) Experiment and Modeling*', *Master Thesis, Petroleum Engineering*, University of Tulsa.
- Hou, X; Deem, P.T & Choy K-L; 2012, '*Hydrophobicity Study of Polytetrafluoroethylene Nanocomposite Films*', *Energy and Sustainability Research Division*, University of Nottingham.
- Law, K.Y; H. Zhao and V. Sambhy, '*Effects of Surface Texture and Chemistry on Surface Hydrophobicity and Oleophobicity*', *Proc. Nanotech Conference & Expo*, Vol. 3, 177 (2009).
- Liu, H-F; Xu, J-Y; Zhang, J; Sun, H-Q; Zhang, J & Wu, Y-X; 2012, '*Oil/Water Separation in A Liquid-Liquid Cylindrical Cyclone*', *Journal of Hydrodynamics*, vol 24, no. 1, pp. 116-123.
- Listewnik, 1984, '*Some Factors Influencing the Performance of De-Oiling Hydrocyclones for Marine Applications.*', *2nd International Conference on Hydrocyclones*, BHRA Fluid Engineering, England.
- Luna, F.D.T; Farias Neto, S.R; 2011, '*Modeling Innovative Equipment In The Process Separating Oil / Water: Cell turbulent*'. *XXXII Iberian Latin American Congress on Computational Methods Engineering-Cilamce*, Ouro Preto, Brazil.
- Martinez, L.F; Lavin, A.G; Mahamud, M.M & Bueno, J.L; 2008, '*Vortex Finder Optimum Length in Hydrocyclone Separation*', *Chemical and Engineering Processing*, pp. 192-199.

- Oropeza-Vazquez, C; Gomez, E.A.L; Wang, S; Mohan, R; Shoham, O & Kouba, G; 2004, '*Oil-water Separation in a Novel Liquid-Liquid Cylindrical Cyclone (LLCC) Compact Separator-Experiment and Modelling*', *Journal of Fluids Engineering*, pp. 553-563.
- Shi, S-Y; Wu, Y-X; Zhang, J; Guo, J & Wang, S-J; 2010, '*A Study on Separation Performance of A Vortex Finder in A Liquid-Liquid Cylindrical Cyclone*', *Journal of Hydrodynamics*, vol 22, no. 5, pp. 391-397
- Stones, A.C; 2007, '*Oil/Water Separation in A Novel Cyclone*', *PhD Thesis, School of Engineering, Cranfield University, Bedford*.
- Yuandia, Alim; 2016, '*Studi Eksperimental Pengaruh Split ratio, Kecepatan Aliran Masuk Dan Diameter Vortex finder Terhadap Unjuk Kerja Liquid-Liquid Cylindrical Cyclone*', *Fluid Mechanics Research UGM*
- Zhao, L; Jiang, M; Xu, B; & Zhu, B; 2012, '*Development of A New Type High-Efficient Inner-Cone*', *Chemical Engineering Research and Design*, pp. 2129-2134.