

## DAFTAR PUSTAKA

- Anderson, E. M. (1951). *The Dynamics of Faulting and Dyke Formation With Applications to Britain* (2nd ed.). Oliver & Boyd.
- Archie, G. E. (1941). *The Electrical Resistivity Log as an Aid in Determining Some Reservoir Characteristics*.
- Ariadji, T. (2016). *Esensi & Fondasi Perencanaan Pengembangan Lapangan/POD Migas*. Institut Teknologi Bandung.
- Asquith, G., & Gibson, C. (1982). *Basic Well Log Analysis for Geologists* (3rd ed.). American Association of Petroleum Geologists.
- Brannon, H. D., & Tjon-Joe-Pin, R. M. (1994). Biotechnological breakthrough improves performance of moderate to high-temperature fracturing applications. *Proceedings - SPE Annual Technical Conference and Exhibition, Pi*(pt 1), 515–530. <https://doi.org/10.2523/28513-ms>
- Carbolite. (2014). *Technical Data Sheet*.
- Castagna, J. P., Batzle, M. L., & Eastwood, R. L. (1985). *Relationships Between Compressional-wave and shear-wave Velocities in Clastic Silicate Rocks*. 50(4).
- Cinco-Ley, H., & Samaniego-V, F. (1981). *Transient Pressure Analysis for Fractured Wells*.
- Eaton, B. A. (1969). *Fracture Gradient Prediction and Its Application in Oilfield Operations*. <http://onepetro.org/JPT/article-pdf/21/10/1353/2221855/spe-2163-pa.pdf/1>
- Eaton, B. A. (1975). The Equation for Geopressure Prediction from Well Logs. *Society of Petroleum Engineers - Fall Meeting of the Society of Petroleum Engineers of AIME, FM 1975*. <https://doi.org/10.2523/5544-ms>
- Economides, M. J., & Nolte. (2000). *Reservoir Stimulation* (3rd ed.). Wiley.
- Ellis, D. V., & Singer, J. M. (2007). *Well Logging for Earth Scientists*.
- Fjaer, E., Holt, R. M., Horsrud, P., & Raaen, A. M. (2008). *Petroleum Related Rock Mechanics*. Elsevier.
- Gidley, J. L. (1989). *Recent Advances in Hydraulic Fracturing*. 12.
- Ginger, D., & Fielding, K. (2005). *The Petroleum Systems and Future Potential of The South Sumatra Basin*.
- Grieser, B., & Bray, J. (2007). Spe-106623-Ms-P[1]. *Production and Operations Symposium*.
- Harsono, A. (1997). Evaluasi Formasi dan Aplikasi Log: Edisi Revisi-8. *Schlumberger Oil Services: Indonesia*.
- Hetényi. (1966). *Handbook of Experimental Stress Analysis*. Wiley.
- Howard, G. C., & Fast, C. R. (1957). *Optimum Fluid Characteristics for Fracture Extension*.
- Jarvie, D. M., Hill, R. J., Ruble, T. E., & Pollastro, R. M. (2007). Unconventional Shale-Gas Systems: The Mississippian Barnett Shale of North-Central Texas as One Model for Thermogenic Shale-Gas Assessment. *American*

- Association of Petroleum Geologists Bulletin*, 91(4), 475–499.  
<https://doi.org/10.1306/12190606068>
- Jin, X., Shah, S. N., Roegiers, J.-C., & Zhang, B. (2014). *Fracability Evaluation in Shale Reservoirs-An Integrated Petrophysics and Geomechanics Approach*.
- Matthews, W. R., & Kelly. (1967). *How to Predict Formation Pressure and Fracture Gradient*.
- Nolte, K. G. (1986). Determination of Proppant and Fluid Schedules From Fracturing-Pressure Decline. *SPE Production Engineering*, 1(04), 255–265.  
<https://doi.org/10.2118/13278-PA>
- Perez Altamar, R., & Marfurt, K. (2014). Mineralogy-Based Brittleness Prediction From Surface Seismic Data: Application to The Barnett Shale. *Interpretation*, 2(4), T1–T17.
- ProppantTables. (2015). *Carboprop*.
- Pulunggono, A., & Kosuma, C. G. (1992). *Pre-Tertiary and Tertiary Fault Systems as A Framework Of The South Sumatra Basin; A Study Of Sar-Maps*.
- Ramsay, J. G. (1967). *Folding and Fracturing of Rocks*.
- Rubiandini, R. (2009). *Teknik Pemboran I*.
- Schon, J. H. (2011). *Physical Properties of Rocks*. Elsevier.
- Smith, M. B., & Montgomery, C. (2015). *Hydraulic Fracturing - 1st Edition*. CRC Press.
- Tiab, D., & Donaldson, E. C. (2004). *Petrophysics - Theory and Practice of Measuring Reservoir Rock Properties* (2nd ed.). Elsevier.
- Tjondro, E. al. (1997). *Acidizing and Hydraulic Fracturing*.
- Wang, F. P., & Gale, J. F. W. (2009). *Screening Criteria for Shale-Gas Systems*.
- Yew, C. H., & Weng, X. (2015). *Mechanics of Hydraulic Fracturing* (2nd ed.). Elsevier.
- Zoback, M. D. (2007a). Reservoir Geomechanics: Earth Stress and Rock Mechanics Applied to Exploration. *Production and Wellbore Stability*, 449.
- Zoback, M. D. (2007b). *Reservoir Geomechanics*. Cambridge Univ. Press.