

DAFTAR PUSTAKA

- Anggayana, K. 2002. *Genesa Batubara*. Departemen Teknik Pertambangan , FIKTM,ITB.
- Argialas, D. P., Lyon, J. G., & Mintzer, O. W. 1988. Quantitative description and classification of drainage patterns. *Photogrammetric Engineering & Remote Sensing*, 54(4), 505–509.
- Azizi, M.A., Kramadibrata, S., Wattimena, R.K. and Sidi, I.D. 2014. Risk Assessment of Open Pit Slope Design at PT Adaro Indonesia. *Indonesian Mining Journal*, 17(3), pp.113-121
- Bieniawski, Z. T. 1989, *Engineering Rock Mass Classification*, Copy-right by John Wiley & Sons
- Bishop & Michele G. 2000. *South Basin Province, Indonesia.USGS 42*. Open-file Repot 99-50-s
- Blow, W.H., 1969. Late Middle Eocene to Recent Planktonic Foraminiferal Biostratigraphy, *Proceedings of The First International Conference on Planctonic Microfossils, Geneva 1967* Vol. 1 Eds: Bronnimann, P. Renz, H.H. p. 199-422
- Bowles, Joseph E. 1991. *Sifat-sifat Fisis dan Geoteknis Tanah (Mekanika Tanah)*. Erlangga: Jakarta.
- Brown, E. 1981. Rock characterization, testing & monitoring: ISRM suggested methods. New York. Pergamon Press
- Coulomb, C. A. 1776, Essai sur une Application des Regies de Maximis et Minimis a quelques Problemes de Statique, relatifs a VArchitecture, Mem. Roy. des Sciences, Paris, Vol. 3.
- De Coster, G.L. 1974. The Geology of The Central and South Sumatra Basin, *Proceedings Indonesia Petroleum Association 3 Annual Convention*, Jakarta
- Deere, D.U., Peck, R.B., Parker, H.W., Monsees, J.E., and Schmidt, B. 1970. *Design of Tunnel Support Systems*. Highway Research Record No. 339. Highway Research Board, pp 26-33.
- Diessel, C. F. 1992. “*Coal-Bearing Depositional Systems*”. Springer Science & Business Media, Berlin Heiderlberg.

- Duncan, M. 2008. *Factors Of Safety and Reliability in Geotechnical Engineering* Honorary Member. ASCE
- Ginger, D., kevin, F. 2005. The Petroleum Systems and Future Potetial of The South Sumatra Basin: *Proceeding Indonesian Petroleum Association*, hal.67-89
- Harahap, B. H., Bachri, S., Baharuddin, Suwarna, N., Panggabean, H. and Simandjuntak, T. O. 2003. *Stratigraphic Lexicon of Indonesia*. Bandung. Geological Research & Development Centre.
- Harsono, Adi. 1997. *Evaluasi Formasi dan Aplikasi Log*. Schlumberger Oilfield Services. Jakarta
- Huang, Y. H. 2014. *Slope Stability Analysis by the Limit Equilibrium Method*. Virginia: ASCE PRESS.
- Hoek, E. and Bray, J.W. 1981. *Rock Slope Engineering Third Edition*. The Institution of Mining and Metalurgy. London. Hal 2.7-2.11
- Horne, J C. 1978. "Depositional Models in Coal Exploration and Mine Planning In Appalachian Region." *The American Association of Petroleum Geologists Bulletin* Vol. 62 No. 12: 2379 – 2411.
- Howard, A.D. 1967. Drainage Analysis in Geologic Interpretation: A Summation. *AAPG Bulletin*, 51. Hal 2246-2259
- Komisi Sandi Sratigrafi Indonesia. 1996. Sandi Stratigrafi Indonesia Edisi 1996. *Sandi Sratigrafi Indonesia 1996*, 34 hal.
- Tim Pusat Studi Gempa Nasional. 2017. *Peta Sumber dan Bahaya Gempa Indonesia*. Bandung. Kementerian Pekerjaan Umum dan Perumahan Rakyat.
- Rai, M. A., Kramadibrata, S., & Wattimena, R. K. 2014. *Mekanika Batuan*. Bandung. Laboratorium Geomekanika dan Peralatan Tambang Institut Teknologi Bandung. (hal. 1–515)
- Romana M. 1985. New adjustment ratings for application of Bieniawski classification to slopes. *Int. Symp. on the role of rock mechanics ISRM*. Zacatecas, pp 49-53.
- Santoso E., Arif I., Wattimena R K. 2013. Aplikasi Pendekatan Probabilistik Lereng Pada Daerah Ketidakstabilan Dinding Utara di PT. Newmont Nusa Tenggara, *Prosiding TPT XXII Perhapi*. hal.283-290

- Undang-Undang Nomor 4 tahun 2009 tentang Pertambangan Mineral dan Batubara.
Kementerian Energi Sumber Daya Mineral
- Van Bemmelen, R.W. 1949. *The Geology of Indonesia*, Vol.1A, 2nd, Batavia,
Netherland, 732 hal.132
- Van Zuidam, R.A. 1983. *Aerial Photo Interpretation in Terrain Analysis and
Geomorphologic Mapping*. The Hague: Smits Publishers.
- Wisnu & Narziman. 1997. *Geologi Regional Selatan*. Pusat Survei Geologi dan
Badan Geologi Kementerian ESDM.
- Wyllie, D., & Mah, C. 2004. *Rock Slope Engineering Civil And Mining 4th Edition
(Vol. 13)*. London. Spon Press Taylor and Francis Group.
- Zau Zijun., Wang Yu., LI Dianqing. 2016. *Probabilistic Approaches for
Geotechnical Site Characterization and Slope Stability Analysis*. Zhejiang
University Press.