

DAFTAR PUSTAKA

- Allen, G.P., and Chambers, J.L.C. 1998. Sedimentation In The Modern and Miocene Mahakam Delta. *Indonesian Petroleum Association*. 236p
- Andriani, T., Zakaria, Z., Muslim, D., dan Oscar, A. W. 2018. Daya Dukung Tanah untuk Disposal di Tambang Batubara Daerah Purwajaya, Kecamatan Loa Janan Kabupaten Kutai Kartanegara. Bandung: *Padjadjaran Geoscience Journal Vol.2 No.2*, Pp 118-122.
- Attewel. P.B. & Farmer. I. W. 1976. *Principles of engineering geology*. London: Chapman & Hall.
- Bieniawski, Z. T., 1989. *Engineering Rock Mass Classification*. Canada: John Wiley and Sons, Inc
- Boggs, Sam. 1987. *Principles of Sedimentary and Stratigraphy*. Ohio: Merrill Publishing Company
- Bowles, J. E. 1979. *Physical and Geotechnical Properties of Soils*. Tokyo, Japan: McGraw-Hill, Inc.
- Buchan, S.H., R.C. Campbell and S.F. Schuyleman (1971)- *Report on a reconnaissance geological survey of North-East Kalimantan*. BP Petroleum Dev. Co. Report, p. (Unpublished)
- Courteney, S., Cockcroft, P. Lorentz, R. A. Miller, R. Ott, H. L. Prijosoesilo, P. Suhendan, A. R. and Wight, A. W. R. 1991. *Indonesia-Oil and Gas Field Atlas*. Volume 2 Central Sumatra. Indonesian Petroleum Association
- Hoek, E., and Bray J.W. 1981. *Rock Slope Engineering 3rd Edition*. London: Institution of Mining and Metallurgy.
- Hoek, E., and Brown, E. T. 1980. Empirical Strength Criterion for Rock Masses. *Journal of the Geotechnical Engineering Division: Proceedings of American Society of Civil Engineers*, Vol. 106.

- Hoek, E., Marinos, P., and Benissi, M. 1998. Applicability of the Geological Strength Index (GSI) classification for very weak and sheared rock masses. The case of the Athens Schist Formation. *Bull. Engg. Geol. Env.* 57(2), 151-160.
- Hoek, E., Read, J., Karzulovic, A., Chen, Z.Y. 2000. Rock Slopes for Civil and Mining Engineering. Melbourne: *Proceeding of the International Conference Geotechnical and Geological Engineering*
- Hoek, E., and Brown, E. T. 2002. *Hoek and Brown Failure Criterion - 2002 Edition*. Canada: Rocscience Inc
- Horn, H. M. And Deere D. U. 1962. Frictional Characteristics of Minerals. *Geoteknique*. Vol. XII. No. 4.
- Horne, J. C., Ferm, J. C., Caruccio, F. T., and Baganz, B. P. 1978. Depositional models in coal exploration and mine planning in Appalachian region. *AAPG bulletin*, 62(12), Pp 2379-2411.
- Lambe T.W., and Withman R.V. 1969. *Soil Mechanics*. New York: John Wiley & Sons Inc. 553 p.
- McClay, K., Dooley, T., Ferguson, A., and Poblet, J. 2000. Tectonic Evolution of the Sanga Sanga Block, Mahakam Delta, Kalimantan, Indonesia, *AAPG Bulletin* v.84 no.6, h. 765 -786.
- Mora S., Gardini Marco, Kusumanegara Yohan and Wiwoko Agung. 2001. Modern Ancient Deltaic Deposits and Petroleum System of Mahakam Area. *Proceeding Indonesia Petroleum Association*, Total E & P Indonesia
- Morgenstern, R. N., and Price, V. E. 1965. *The Analysis of the Stability of General Slip Surface*. Geoteknique. 79-93.
- Moss, S.J. and Chambers, J.L.C. 1999. Depositional Modelling And Facies Architecture of Rift And Inversion In The Kutai Basin, Kalimantan, Indonesia. Jakarta: *Indonesian Petroleum Association. Proceedings 27th Annual Convention*. 459-486.

- Ott, H.L. 1987. *The Kutai Basin – A Unique Structural History*. Jakarta: Proceeding of the Indonesian Petroleum Association, 16th Annual Convention
- Payenberg, T.H.D., Lang S.C., Wibowo, B. 2003. *Discriminating Fluvial From Deltaic Channels*. Jakarta: Proceeding of the Indonesian Petroleum Association, 29th Annual Convention & Exhibition
- Pettijohn, F.J. 1975. *Sedimentary Rocks*. New York-Evanston-San Fransisco-London: Harper & Row Publishers
- PT. Kaltim Prima Coal. 2006. *Geotechnical Guidelines Bengalon Area*. Geotechnical Section, Geology Departmen, Report no. A-449 (Tidak di publikasikan)
- Rickard. 1972. *Classification of Translational Fault Slip*: Geological Socieaty of America.
- Rose, R., Hartono, P. 1978. *Geological Evolution Of The Tertiary Kutei-Melawi Basin Kalimantan Indonesia*. Jakarta: Proceeding of the Indonesian Petroleum Association 7th Annual Convention
- Satyana, A. H., Nugroho, J., and Surantoko, I. (1997). Tectonic Controls on the Hydrocarbon Habitats of the Barito, Kutei, and Tarakan Basins, Eastern Kalimantan. Indonesia: Major Dissimilarities in Adjoining Basins. *Journal of Asian Earth Sciences*.
- Schlumberger. 1986. *Formation Evaluation Conference*, Indonesia: Schlumberger Well Services.
- Selley, C. R. 2000. *Applied Sedimentology Fourth Edition*. California: Academic Press
- Subianto, Triantoro Agus., dan Riswan. 2018. Analisis Kestabilan Lereng Plan Disposal pada PIT Mulia PT Arutmin Indonesia Kecamatan Kintap Kabupaten Tanah Laut Kalimantan Selatan. *Jurnal GEOSAPTA* vol. 4 no. 2 pp. 75-83
- Sukardi, Sikumbang N., Umar I., dan Sunaryo R. 1995. *Peta Geologi Lembar Sangatta, Kalimantan*. Baandung: Pusat Penelitian dan Pengembangan Geologi
- Terzaghi K, Peck R.B. (1993). *Mekanika Tanah Dalam Praktek Rekayasa Jilid 1, Edisi 2*. Jakarta: Erlangga.

Van Bemmelen, R.W. 1949. *The Geology of Indonesia-Volume IA*. General Geology, The Hague, Martinus Nijhoff, h.325.

Van Zuidam, R. A. (1983). *Guide to Geomorphologic Aerial Photographic Interpretation and Mapping*. Netherlands: ITC Enschede.

Wentworth, C.K. 1922. A Scale of Grade and Class Terms for Clastic Sediments. *Journal of Geology*, Vol. XXX, p. 377-392

Zakaria, Z. 2009. *Analisis Kestabilan Lereng Tanah*. Bandung: Universitas Padjadjaran.