

DAFTAR PUSTAKA

- Adams, A.E., MacKenzie, Guilford. 1984. *Atlas of Sedimentary rocks under the microscope*. Amerika : Longman Group
- Ansori, AZ., & Amijaya, DH., 2015. Proses Pengendapan dan Lingkungan Pengendapan Serpih Formasi Nanggulan, Kulon Progo, Yogyakarta Berdasarkan Data Batuan Inti, PROSIDING SEMINAR NASIONAL KEBUMIHAN KE-7, Departemen Teknik Geologi Universitas Gadjah Mada, pp. 708 – 720.
- Allen, G., 1994, Concept and Application of Sequence Stratigraphy to Siliclastic Fluvial and Shelf Deposits, Indonesian Petroleum Association Sequence Stratigraphy Seminar, Jakarta.
- Basu, A., 1985. *Influence of climate and relief on compositions of sandstone released at source areas*. In: Zuffa, G.G. (ed.), 1990. Provenance of Arenites, NATO ASI Series, Series C: Mathematical and Physical Sciences Vol. 148, 1-
- Basu, A., Steven, W., Young, L.I., Suttner, W., Calvin, J., dan Mack, G.H..1975. *Re-evaluation of the use of undulatory extinction and polycrystallinity in detrital quartz for provenance interpretation*, *Journal of Sedimentary Research*, Vol. 45, pp. 873-882.
- Boggs, Sam. 1987. *Principles of Sedimentology and Stratigraphy*. New Jersey : PEARSON Prentice Hall
- Carver, Robert. 1971. *Procedures in Sedimentary Petrology*. London : WILEY INTERSCIENCE

Ciccioli, P.L., Marensi, S.A., Limarino, C.O., *Petrology and Provenance of the Toro Negro Formation (Neogene) of the Vinchina broken-foreland basin (Central Andes of Argentina)*, *Journal of South American Earth Science* 49 (2014) 15-38

Clements, Benjamin, et al. 2009. *Thrusting of a volcanic arc : a new structural model for Java*. London : Royal Holloway University of London

Clements, B., Hall, Robert., 2008, *U-Pb Dating of Detrital Zircons from West Java Show Complex Sundaland Provenance, proceeding Indonesian Petroleum Association 32nd Annual Convention*

Dutta, Basudeb. 2005. *Provenance, Tectonics and Palaeoclimate of Proterozoic Chandrapur, Chattisgarh basin : A Petrographic View*. Bengal : J. Earth. Syst. Sci

Dickinson W.R., 1970. *Interpreting Detrital Modes of Greywacke and Arkose*, *Journal of Sedimentary Petrography*, Vol. 40, pp. 695-707.

Dickinson W.R., 1985. *Interpreting Detrital Modes of Sandstones*, in G G Zuffa (Ed.), *Provenance of arenites*, pp. 333-361, Riedel, Dordrecht.

Dickinson, W.R., & Suczek, C., 1979. *Plate Tectonic and Sandstone Compositions*. America : The American Association of Petroleum Geologists, V. 63., No. 12, pp. 2164-2182.

Dickinson, Suczek. 1979. *Plate Tectonic and Sandstone Compositions*. America : The American Association of Petroleum Geologists

Folk, R.L., 1974. *Petrology of Sedimentary Rocks*. Hemphill Publication Co., Austin, Texas

Gayatri, I.M., 2005, *Penentuan Umur dan Paleobatimetri Formasi Nanggulan*

*Bagian Atas berdasarkan Foraminifera Plangtonik dan Bentonik Jalur Balak,
Kecamatan Nanggulan, Kulon Progo, Daerah Istimewa Yogyakarta*, Skripsi
Sarjana pada Fakultas Teknik Geologi, Universitas Gadjah Mada, Yogyakarta.
(tidak diterbitkan).

Hall, Robert. 2004. *SE Asian and SW Pacific Plate Tectonics 55-0 Ma. Southeast*

Asia Research Group. Diambil dari

“<http://www.gl.rhul.ac.uk/seasia/welcome.html>”

Hall, R., Clements, B., Smyth, H.R., dan Cottam, M.A., 2007, *A New Interpretation of Java*

's Structure, Prosiding *Indonesian Petroleum Association (IPA), 31th Annual
Convention*, IPA07-G-035

Heidrick, Tom & Marliyani. 2006. *Nanggulan Tectonostratigraphy*.

Ingersoll, Bullard et al. 1984. *The Effects of Grain Size on Dedrital Modes : A Test*

of Gazzi-Dickinson Point Counting Method. New Mexico : Department of
Geology New Mexico University

Ingersoll RV., & Bullard., 1984. *The Effects of Grain Size on Dedrital Modes : A*

Test of Gazzi-Dickinson Point Counting Method. New Mexico : Department
of Geology New Mexico University

Ingersoll, RV., & Suzcek. C., 1979. *Petrology and provenance of Neogene sand*

*from Nicobar and Bengal fans, DSDP sites 211 and 218, Journal of
Sedimentary Research* 49 (4), 1217-1228, Society for Sedimentary Geology

Islam, Aminul. 2010. *Petrography and Provenance of Subsurface Neogene*

Sandstone of Bengal Basin, Bangladesh. Malaysia : University of Malaya
(hal. 5-8)

- Lunt, P. dan Sugiatno, H., 2003, *A Review of The Eocene and Oligocene in the Nanggulan Area*, Ikatan Ahli Geologi Indonesia
- Marks, P., 1957, *Stratigraphic Lexicon of Indonesia*, Publikasi Keilmuan v.31
- Metcalf, Ian. 2011. *Palaeozoic-Mesozoic history of SE Asia*. London : Geological Society of London
- Nichols, Gary. 2009. *Sedimentology and Stratigraphy : Second Edition*. Oxford : WILEY-BLACKWELL
- Tucker, Maurice. 1988. *Techniques in Sedimentology*. Oxford : Blackwell Scientific Publication
- Pettijohn et al. 1987. *Sand and Sandstone : Second Edition*. New York : Springer Verlag
- Posamentier, H.W., dan Allen, G. P., 1999, *Siliclastic Sequence Stratigraphy : Concept and Applications*, Forum Sedimentologiwan Indonesia, Jakarta.
- Prasetyadi, Carolus, 2007, *Evolusi Tektonik Paleogen Jawa Bagian Timur*, Desertasi Teknik Geologi ITB, Bandung (tidak diterbitkan)
- Rahardjo, W., Sukandarrumidi dan Rosidi, H.M.D., 1995, *Peta Geologi Lembar Yogyakarta, Jawa*, Pusat Penelitian dan Pengembangan Geologi, Bandung
- Satyana, A.H., 2005, *Oligo-Miocene Carbonates of Java, Indonesia : Tectonic-Volcanic Setting and Petroleum Implications*, Prosiding Indonesian Petroleum Association (IPA), 30th Annual Convention, IPA05-G-031
- Saputra, Rivdhal & Akmaluddin., 2015. *Biostratigrafi Nannofosil Gampingan Formasi nanggulan Bagian Bawah berdasarkan Batuan Inti dari Kec. Girimulyo dan Kec. Nanggulan, Kab. Kulon Progo, DI Yogyakarta*,

PROCEEDING SEMINAR NASIONAL KEBUMIHAN KE-8 Academia-
Industry Linkage, Departemen Teknik Geologi Universitas Gadjah Mada, pp.
400 – 412.

Satyana, A.H., 2005, *Central Java, Indonesia-A “Terra Incognita” in Petroleum
Exploration: New Considerations on the Tectonic Evolution and Petroleum
Implication*, Prosiding Indonesian Petroleum Association (IPA), 30th Annual
Convention, IPA05-G-031

Suttner, Dutta. 1986. *Alluvial Sandstone Composition And Paleoclimate , I.
Framework Mineralogy*. Indiana : Department of Geology Indiana University

Smyth, Helen, Hall et al. 2003. *Volcanic Origin of Quartz Rich Sediment in East
Java*. London : Royal Holloway University of London

Sribudiyani, Muchsin, Ryacudu *et al.*, 2003, *The Collision of the East Java
Microplate and Its Implication for Hydrocarbon Occurrence in the East Java
Basin*, Prosiding Indonesian Petroleum Association (IPA), 29th Annual
Convention. IPA03-G-085

Sujanto, F.X. dan Sumantri., 1977, *Preliminary Study on the Tertiary Depositional
Patterns of Java*, *Proceedings Indonesian Petroleum Association (IPA)*, 6th
Annual Convention.

Suttner & Dutta., 1986. *Alluvial Sandstone Composition And Paleoclimate I.
Framework Mineralogy*. Indiana : Department of Geology Indiana University

Suttner, L.J., 1974. *Sedimentary petrographic provinces: An evaluation*. In: Ross,
C.A. (Ed.), *Paleogeographic Provinces and Provinciality. SEPM Spec. Publ.*,
vol. 21, pp. 75– 84.

- Suttner, L.J., Basu, A., Mack, G.H., 1981. *Climate and the origin of quartz arenites*.
Journal of Sedimentary Petrology 51, 1235–1246.
- Tortosa, A., Palomares, M., dan Arribas, J., 1991. i In: *Developments in
sedimentary provenance studies*, Geol. Soc. London Spec. Pub., 57, 47-54.
- Van Bemmelen, RW. 1949. *The Geology of Indonesia, Vol 1 A, General Geology
of Indonesia and Adjacent Archipelago*. Martinus Nijhoff : The Hague
- Van Wagoner, J.C., Mitchum, R.M., Campion, K.M., dan Rahmanian, V.D., (1990),
*Siliciclastic Sequence Stratigraphy in Well Logs, Core & Outcrops : Concepts
for High Resolution Correlation of Time & Facies*, AAPG Methods in
Exploration Series. Tulsa: American Association of Petroleum Geologists.
- Weltje, Hilmar. 2004. *Quantitative Provenance Analysis of Sediments : Review and
Outlook*. Germany : ELSEVIER
- Weltje, G.J., Meijer, X.D., De Boer, P.L., 1998. *Stratigraphic inversion of
siliciclastic basin fills: a note on the distinction between supply signals
resulting from tectonic and climatic forcing*. Basin Res. 10, 129–153.
- Winardi, S., Toha, B., dan Amijaya, D.H., 2010, *The Potency of Eocene Shale of
Nanggulan Formation as Hydrocarbon Source Rock*, Prosiding Ikatan Ahli
Geologi Indonesia (IAGI), 39th Annual Convention
- Winkler, Wilfried. Unknown year. *Standard Modal Grain Analysis in Sandstones
The Gazzi-Dickinson Method*. Switzerland : Geological Institute ETH Zurich
- Zaid, Samir., *Geochemistry of sandstones from the Pliocene Gabir Formation,
north Marsa Alam, Red Sea, Egypt Implication for provenance, weathering and
tectonic setting*, *Journal of African Earth Science* 102 (2015) 1- 17