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GADJAH MADA

PENGARUH TEKTONIK SESAR SUMATERA TERHADAP PEMBENTUKAN STRUKTUR GEOLOGI  
DAERAH LEBONG SELATAN,  
KABUPATEN LEBONG, PROVINSI BENGKULU  
RHYNO SENBYLA SESSEGA, Salahuddin Husein, S.T., M.Sc., Ph.D.  
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## DAFTAR PUSTAKA

- Amin, T.C. dan Gafoer, S., 1985, *Hubungan Antara Cekungan Bengkulu dan Cekungan Sumatra Selatan pada Awal Tersier*, Jakarta, Proceedings PIT IAGI Yogyakarta 1985, The 14<sup>st</sup> IAGI Annual Convention and Exhibition.
- Barber, A.J., Crow, M.J., dan De Smet, M.J.M. (eds), 2005, *Sumatra: Geology, Resources and Tectonics Evolution*, Geological Society, London, Memoirs.
- Billings, M.P., 1982, *STRUCTURAL GEOLOGY*, Prentice Hall of India Private Limited, New Delhi, 3rd edition, 606 halaman.
- Davis, G.H. dan Reynolds, S.J., 1984, *Structural Geology of Rocks and Regions*, Canada, John Wiley & Sons, Inc.
- Delvaux, D. dan Sperner, B., 2003, *Stress tensor inversion from fault kinematic indicators and focal mechanism data: the TENSOR program*. In *New Insight into Structural Interpretation and Modelling* (D. Nieuwland Ed.), London, Geological Society, Special Publications, 212: 75-100.
- Delvaux, D., Cloetingh, S., Beekman, F., Sokoutis, D., Burov, E., Buslov, M.M., dan Abdurakhmatov, K.E., 2013, *Basin evolution in a folding lithosphere: Altai–Sayan and Tien Shan belts in Central Asia*, Tectonophysics, 602, 194-222.
- Delvaux, D., *Tensor program Fault-kinematic analysis and tectonic stress tensor inversion*: [www.damiendelvaux.be/Tensor/tensor-index.html](http://www.damiendelvaux.be/Tensor/tensor-index.html) (diakses pada Maret 2015)
- Hall, R., Clements, B., dan Smyth, H.R., 2009, *SUNDALAND: BASEMENT CHARACTER, STRUCTURE AND PLATE TECTONIC DEVELOPMENT*, Jakarta, Proceedings Indonesian Petroleum Association 33<sup>rd</sup> Annual Convention & Exhibition.
- Hamilton, W., 1979, *Tectonics of the Indonesian Region*, Washington, United States Government Printing Office.
- Hancock, P.L., 1985, Brittle microtectonics: principles and practice. *Journal of Structural Geology*, 7, 3/4, pp.437-457.
- Handarbeni, A., Dewi, D.K., dan Ivaniahu, I.S., 2012, *Epithermal Gold Deposit in*



*Tambang Sawah Area, Lebong District, Bengkulu Province, Yogyakarta,*  
Proceedings PIT IAGI Yogyakarta 2012, The 41<sup>st</sup> IAGI Annual Convention  
and Exhibition.

Hobbs, B.E., Means, W.D., Williams, P.F., 1976, *An Outline of Structural Geology*,  
John Wiley & Sons, Inc., New York-Chichester-Brisbane-Toronto-Singapore, 571 halaman.

Hochstein, M.P. dan Sudarman, S., 1993, *Geothermal Resources of Sumatra*,  
Geothermics, Vol. 22, No. 3, pp. 181-200.

Hu, J.-C., and J. Angelier, 2004, Stress permutations: Three-dimensional distinct element analysis accounts for a common phenomenon in brittle tectonics, *J. Geophys. Res.*, 109, B09403, doi:10.1029/2003JB002616.

Huchon, P. dan Le Pichon, X., 1984, *Sunda Strait and central Sumatra fault*, *Geology*, 12, 668-672.

Kipata, M.L., Delvaux, D., Sebaggenzi, M.N., Cailteux, J., dan Sintubin, M., 2013, *Brittle tectonic and stress field evolution in the Pan-African Lufilian arc and its foreland (Katanga, DRC): from orogenic compression to extensional collapse, transpressional inversion and transition to rifting*. *Geologica Belgica*, 16/1-2: 001-017.

McCaffrey, R., 1991, *Slip vectors and stretching of the Sumatra forearc*, *Geology*, 19, 881-884.

National Oceanic and Atmospheric Administration, *LIDAR – Light Detection and Ranging*: [oceanservice.noaa.gov/facts/lidar.html](http://oceanservice.noaa.gov/facts/lidar.html) (diakses pada Maret 2015)

Price N. J. dan Cosgrove J. W., 1990, *Analysis of Geological Structures*, Cambridge, Cambridge University Press.

Pulunggono, A.S., Agus Haryo, dan Kosuma, C.G., 1992, *Pre-Tertiary and Tertiary fault systems as a framework of the South Sumatra Basin; a study of SAR-maps*, Jakarta, Indonesian Petroleum Association, Proceedings of the 21st Annual Convention, I, 338-360.

Sieh, K. & Natawidjaja, D., 2000, *Meotectonics of the Sumatra Fault, Indonesia*, *Journal of Geophysical Research*, 105, 28 295-28 326.

Sylvester, A.G., 1988, *Strike-slip faults*. *Geological Society of America Bulletin*, 100, p.1666-1703.



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van Bemmelen, R.W., 1949, *The Geology of Indonesia vol. IA: General Geology of Indonesia and Adjacent Archipelagoes*, (second edition 1970 – reprint), Martinus Nijhoff, The Hague.

Yulihanto, B. Situmorang, H. Nurdjajadi, dan Sain, B., 1995, *Structural Analysis of the Onshore Bengkulu Forearc Basin and It's Implication for Future Hydrocarbon Exploration Activity*, Jakarta, Proceedings IPA 24<sup>th</sup> Annual Convention.