

DAFTAR PUSTAKA

- Amarullah, Deddy dan Robert L. Tobing. 2005. *Inventarisasi batubara marginal Daerah obi utara kabupaten halmahera selatan Provinsi maluku utara.*
- Corbett dkk., 1997. *Southwest Pacific Rim Gold-Copper Systems: Structure, Alteration, and Mineralization.* Short Course Manual. Australia: North Sidney. Corbett Geological Service.
- Coruh, Cahit, and Robinson, Edwin S., 1998. *Basic Exploration Geophysics.* New York: John Wiley & Sons.
- Evans, A.M., 1993. *Ore Geology and Industrial Minerals, An Introduction, I* Blackwell Science.
- Gorsel, J.T.V., 2018. *Bibliography of The Geology of Indonesia and Surrounding Areas.* Edition 7.0, July 2018.
- Grandis dan Hendra., 2009. *Pengantar Pemodelan Inversi Geofisika.*, Himpunan Ahli Geofisika Indonesia, Bandung
- Hall,R. & Nichols,G.J., 1990a. Exploration in basins of the western pacific margin: reducing the risk. *In: Jones,M.E. & Cosgrove,J.W. (eds.) Neotectonics and resources. Bellhaven p ress, 243-256.*
- Hall,R. & Nichols,G.J., 1990b. Terrane amalgamation in the philippine sea margin. *Tectonophysics, 181, 207-222.*
- Hall,R., 1987. Plate boundary evolution in the halmahera region, indonesia. *Tectonophysics, 144, 337-353.*

- Hall,R., 1990. Subduction - related ophiolite terranes: evidence from southeast asia.
In: malpas,j., Moores,e.m., panayiotou,a. & xenophontos,c. (eds.)
 Ophiolites: oceanic cmstal Analogue. *Proc. O f the symp. "troodos*
1987". The geol. Surv. D epart.: min. O f agric. And nat. Res., n icosia,
cyprus, 449-460.
- Hall,R., Ali,J.R. & Anderson,C.D., 1993. Tertiary motion of the philippine sea
 plate: palaeomagnetic Evidence from eastem indonesia. *J. Geophys. Res.*
In press.
- Hall,R., Ali,J.R., Anderson,C., Baker,S.J., Malaihollo,J.F.A., Roberts,S.J.,
 Agustyanto,D.A., Finch,E., Nichols,G.J. & Milsom,J., 1992. Results
 from the sorong Fault zone. *R eport fo r the u niversity o f london*
consortium fo r g eological research in southeastAsia, 111, 222pp.
- Hall,R., Audley-Charles,M.G., Banner,F.T., Hidayat,S & Tobing,S.L., 1988b. Late
 Palaeogene-quatemary geology of halmahera, eastem indonesia:
 initiation of a volcanic island arc. *J. Geol. Soc. Lond., 145, 577-590,*
- Hall,R., Audley-Charles,M.G., Banner,F.T., Hidayat,S. & Tobing,S.L., 1988a. The
 Basement rocks of the halmahera region, east indonesia: a late cretaceous
 - early tertiary forearc. *J. Geol. Soc. Lond., 145, 65-84.*
- Hall,R., Ballantyne,P., Hakim,A.S. & Nichols,G.J., 1990. Basement rocks of
 halmahera, Eastem indonesia: implications for the early history of the
 philippine sea. *Proc. O f the fifth circ. Pac. C on f, hawaii.*
- Hall,R., Nichols,G., Ballantyne,P., Charlton,T. & Ali,J., 1991. The character and
 Significance of basement rocks of the southem molucca sea region.
Journ. Southeast asian earth Sci., 6(3/4), 249-258.
- Hamilton, W., 1979. Tectonics of the Indonesian Region. U.S : *Geological*
*Survey Professional Paper 1078*Hedenquist dan Lowenstern, 1994.

- Hedenquist, J.W., 1998. *Hydrothermal System in Volcanic arc, Origin of and exploration for epithermal Gold Deposit*. Catatan kursus 13 Mei 1998. PT Geoservice. Bandung.
- Hedenquist, J.W. dkk. 2000. *Exploration of Epithermal Gold Deposits*. Ottawa. *SEG Reviews Vol. 13*.
- Irwan Muksin, Ir. Herry Rodiana Eddy., 2008, *Eksplorasi Umum Endapan Batumulia di Daerah Pulau Kasiruta, Kabupaten Halmahera Selatan, Provinsi Maluku Utara*, Pusat Sumber Daya Geologi, Bandung.
- Amarullah dkk. 2005. *Inventarisasi batubara marginal Daerah obi utara kabupaten halmahera selatan Provinsi maluku utara*.
- Jeffrey F. A. Malaihollo and Robert Hall. 1966. The geology and tectonic evolution of the Bacan region, east Indonesia. *Geological Society, London, Special Publications* 1996; v. 106; p. 483-497 doi: 10.1144/GSL.SP.1996.106.01.30
- Keller, G.V. dan Frischknecht, F. C., 1966. *Electrical Methods in Geophysical Prospecting*, volume 10. Pergamon Press Inc.
- Lindgren, W. 1993. *Mineral Deposit*. McGraw-Hill Book Company, Inc, USA
- Loke, M.H. 2004. *Tutorial: 2-D and 3-D Electrical Imaging Surveys*. Geotomo Software Adn. Bhd. Malaysia.
- Loke, M.H. 2000. *Electrical Imaging Surveys for Environmental and Engineering Studies: A Practical Guide to 2-D and 3-D Surveys*.
- Loke, M.H. 2004. *Tutorial: 2-D and 3-D Electrical Imaging Surveys*. Geotomo Software Adn. Bhd. Malaysia.
- Lowric, William. 2007. *Fundamental of Geophysics*. New York: Cambridge University.
- Malaihollo, J. F. A. 1993. *The Geology and Tectonics of the Bacan Region, Eastern Indonesia*. Thesis, University of London.

- Mares, Stanislav dkk. 1984. *Introduction to Applied Geophysics*. D. Reidel Publishing nusantara, Boston.
- Milson, John. 2003. *Field Geophysics Third Edition*. England: John Wiley & Sons.
- Pirajno dan Franco. 1992. *Hydrothermal Mineral Deposit*. Jerman: Springer-Verlag.
- Pringle, I.J., 1989. Exploration for epithermal gold mineralisation, W.Halmahera - Bacan Island area. N.Maluku Province. Proc. Reg. Conf. Geol. Min. Hyd. Res. SE Asia VI, Jakarta July 6-12, 1987. Ikatan Ahli Geologi Indonesia.
- Rangin, C., 1991. The Philippine Mobile Belt: a complex plate boundary. *Journ. Southeast Asia Earth Sci.*, 6(3/4), 209-220
- Reynold, J.M., 2011. *An Introduction to Applied and Environmental Geophysics*. Wiley-Blackwell. United States of America.
- Richards, J. P., 1995. *Alkalic type epithermal gold deposits a review*. Mineralogical Assosiation of Canada Short Course Notes, 23, hal.367-400.
- Robertus S. L.S, dkk. 2011. *Survey pendahuluan panas bumi geologi dan geokimia pulau Wetar*.
- Santoso, Agus., 2017., Penentuan Pusat Erupsi Gunungapi Purba berdasarkan metode gravitasi, gromagnetik dan geolistrik di daerah Gunung Kidul dan sekitarnya Daerah Istimewa Yogyakarta. *Disertasi FMIPA UGM* : Yogyakarta Santoso, D. 2002. Pengantar Teknik Geofisika. Bandung : ITB.
- Sillitoe dan Richard H. 2010. Phorphyry Copper Systems. *Society of Economic Geologist Inc. Economic Geologu*. V. 105. Pp. 3-41.
- Sudarya, S. 2007, *Iventarisasi Mineral Logam di Kabupaten Halmahera Selatan dan Kota Tidore Provinsi Maluku Utara*. PSDG Bandung.
- Sujatmiko dkk. 2004, Identifikasi Zona Prospek Mineral Logam Menggunakan Metode Induksi Polarisasi Daerah Fatunisuan

Kecamatan Miomaffo Barat Nusa Tenggara Timur, *paper* UPN
“Veteran” Yogyakarta

Telford. 1990. *Applied Geophysics Second Edition*. Cambridge, New York, Port
Chester, Melbourne, Sydney : Cambridge University Press.

Wang, Lee dkk. 2019. *A Review of Intermediate Sulfidation Epithermal Deposits
and Subclassification*. Beijing : Ore Geology Reviews.

White, N.C., and Hedenquist, J.W. 1993. *Epithermal Gold Deposits: Styles,
Characteristics and Exploration*. Society of Economic Geologist.
Denver.