DAFTAR PUSTAKA

Airo, Meri-Liisa dan S. Mertanen. 2008. Magnetic signatures related to orogenic gold mineralization, Central Lapland Greenstone Belt, Finland. *Journal of Applied Geophysics 64 (2008)*. Hal. 14–24.

Airo, Meri-Liisa. 2015. Geophysical Signatures Of Mineral Deposit Types – Synopsis. *Geological Survey of Finland, Special Paper 58*, Hal. 9–70.

Anonim. 2017. Peta Geologi IUP Pongkor dan Peta Alterasi Batuan Gunung Dahu, Jawa Barat. Jakarta Selatan: Unit Geomin PT. ANEKA TAMBANG, Tbk.

Arribas Jr, Antonio. 1995. *Characteristics Of High-Sulfidation Epithermal Deposits, And Their Relation To Magmatic Fluid*. Japan: Mineral Resources Department, Geological Survey of Japan.

Artadana, I Putu E., & Purwanto, Heru S. 2011. *Geologi, Alterasi dan Mineralisasi Daerah Nyrengseng dan Sekitarnya, Kecamatan Cisewu, Kabupaten Garut, Propinsi Jawa Barat*. Yogyakarta: Jurusan Teknik Geologi FTM UPN "Veteran" Yogyakarta.

Bansal, A.R. dan V.P. Dimri. 2010. *Scaling Spectral Analysis: A New Tool for Interpretation of Gravity and Magnetic Data*. India: National Geophysical Research Institute, (CSIR) Hyderabad- 500606.

Basuki, A., Aditya S. D., dan Sinambela D. 1994. The Gunung Pongkor Gold-Silver Deposit, West Java, Indonesia. *Journal of Geochemical Exploration 50 (1994)*. Hal. 371-391.

Bateman, J., Alan dan Sudrajat. 1981. Economic Mineral Deposits. *The Journal of Geology 51, no. 3 (Apr. - May, 1981)*. Hal: 213-214.

Bemmelen, van, R.W. 1949. *The Geology of Indonesia*. Martinus Nyhoff. Nederland : The Haque.

Biyiha-Kelaba, W. 2013. 2.5D Models Derived from the Magnetic Anomalies Obtained by Upwards Continuation in the Mimbi Area, Southern Cameroon. *Journal of Earth Sciences and Geotechnical Engineering, vol. 3, no. 4.* Hal. 175-199.

Blakely, Richard J. 1996. *Potential Theory In Gravity And Magnetic Applications*. Published By The Press Syndicate Of The University Of Cambridge.

Blakely, R.J., G.G. Connard & J B. Curto. 2016. *Tilt Derivative Made Easy*. U.S. Geological Survey, Menlo Park, California and Geosoft, Inc., Corvallis, Oregon.

Carlile dan Mitchel, 1994. Magmatic arcs and associated gold and copper mineralization in Indonesia. *Journal of Geochemistry Exploration, 50*. Hal. 91-142.

Clark, D.A., S. Geuna and P.W.Schmidt. 2003. *Predictive Magnetic Exploration Models For Porphyry, Epithermal And Iron Oxide Copper-Gold Deposits: Implications For Exploration. CSIRO.* Australia Exploration and Mining, North Ryde, NSW.

Corbett, Greg dan Terry Leach. 1997. *Southwest Pacific Rim Gold-Copper Systems: Structure, Alteration, and Mineralization*. Short Course Manual. Australia: North Sidney. Corbett Geological Service.

Daud, Yunus. 2007. DC Resistivity Notes. Depok: Peminatan Geofisika Departemen Fisika UI.

Dentith, Michael dan Stephen T. Mudge. 2014. *Geophysics for the Mineral Exploration Geoscientist*. Published in the United States of America by Cambridge University Press, New York.

Effendi, A.C, Kusnawa & B. Hermanto. 1998. *Peta Geologi Lembar Bogor Skala 1:100.000*. Lembar 1209-1 Edisi kedua. Bandung. Puslitbang Geologi.

Einaudi, Marco T. 2003. Sulfidation State of Fluids in Active and Extinct Hydrothermal Systems: Transitions from Porphyry to Epithermal Environments. *Giggenbach Volume, Society of Economic Geologists and Geochemical Society, Special Publication 10.*

Evans, A.M. 1993. *Ore geology and Industrial Minerals*. Blackwell scientific publication. Third Edition. University of Leicester.

Febriyana, Rizal Dwi., Yoga Aribowo dan Dian Agus Widiarso. 2012. *Geologi Dan Alterasi Hidrotermal Daerah Bantar Karet Dan Sekitarnya, Kecamatan Nanggung, Kabupaten Bogor, Provinsi Jawa Barat*. Semarang:Teknik Geologi. Universitas Diponegoro.

Grandis, Dr. Hendra. 2008. *Inversi Geofisika (Geophysical Inversion)*. Teknik Geofisika FTTM – ITB.

Grant, F.S dan West. 1965. *Interpretation Theory in Applied Geophysics*. McGraw Hill Corporation.

Guilbert, G.M & Park, C.F. 1970. *The Geology of Ore Deposits*. W.H. Freeman and Company. New York.

Guilbert, G.M & Park, C.F. 1986. *The Geology of Ore Deposits.* W.H. Freeman and Company, New York.

Hamilton, W. 1979. *Tectonics of the Indonesian region*. USGS Professional Paper. 1078.

Haryanto, I & Feisal Hilmi. 2004. *Pola Struktur Regional Jawa Barat.* Bandung: Laboratorium Geodinamik Jurusan Geologi FMIPA, UNPAD.

Hedenquist, J.W. 1998. *Hydrotermal System in Volcanic arc, Original of and exploration for epitermal Gold Deposit*. Catatan kursus 13 Mei 1998. PT Geoservice. Bandung.

Hoschke, Terence. 2011. Geophysical Signatures Of Copper-Gold Porphyry And Epithermal Gold Deposits, and Implication For Exploration. *Arizona Geological Society Digest 22.* Australia: Centre for Ore Deposit Research, University of Tasmania.

Idrus, Arifudin, & Pramutadi, EB. 2008. *Mineralisasi Bijih dan Geokimia Batuan Samping Vulkaniklastik Andesitik yang Berasosiasi dengan Endapan Tembaga – Emas Porfiri Elang, Pulau Sumbawa, Nusa Tenggara Barat*. Yogyakarta: Hurusan Teknik Geologi FT-UGM.

Irvine, R.J., Smith, M.J., 1990. *Geophysical exploration for epithermal gold systems*. J. Geochem. Explor., 36, 375-412.

Jaman, Agus Pajrin., Satriya Alrizki dan Yusuf Darnanto. 2017. Identification of Epithermal High Sulfide Potential at Mount Dahu Pongkor West Java Using Time Domain Induced Polarization. PT ANTAM Unit GEOMIN. *Proceedings Joint Convention Malang 2017.*

K. Likkason, Othniel. 2011. *Spectral Analysis of Geophysical Data*. Nigeria: Physics Programme, Abubakar Tafawa Balewa University, Bauchi.

Katili, J. A. dan Koesoemadinata, P. 1962. *Structural Pattern of South Banten and Its Relation to the Ore Bearing Veins.* Institut Teknologi Bandung. Departemen Geologi.

Kearey, P., Brooks, M., dan Hill, I. 2002. *An Introduction to Geophysical Exploration*. Blackwell Science.

Lapointe, P., Morris, W. A., Harding, K. L., 1986. Interpretation of Magnetic Susceptibility: a new approach to geophysical evaluation of the degree of rock alteration. *Canadian Journal of Earth Sciences, 23(3).* Hal. 393-401.

Li, Y., Oldenburg, D.W. 1996. *3-D inversion of magnetic data*. Geophysics, 61. Hal. 394 - 408.

Loke, M.H. 2004. *Tutorial : 2-D and 3-D Electrical Imaging Surveys*.

Lowrie, William. 2007. *Fundamentals of Geophysics.* USA: Cambridge University Press.

Martodjojo, S. 1984. *Evolusi Cekungan Bogor*. Jawa Barat. Disertasi Doktor. ITB, Penerbit ITB. Bandung.

Maus, Stefan dan Vijay Dimri. 1996. *Depth Estimation from The Scaling Power Spectrum Of Potential Fields.* India : National Geophysical Research Institute, Hyderabad 500 007.

Milesi, J.P., Marcoux, E., Sitorus, T., Simandjuntak, M., Leroy, J., Bailly, L. 1999. Pongkor: A Pliocene Supergene-Enriched Epithermal Au-Ag-Mn Deposit. *Mineralium Deposita 34:* 131-149.

Milsom, J. 2003. *Field Geophysis: The Goeological Field Guide Series*. University College London. John Wiley & Sons, Inggris.

Nano, Stephen. 2017. *Characteristics of High Sulphidation Epithermal Gold Deposits of the Mio-Pliocene Age Volcanic Belt, Chile and Argentina*. Canada: Mirasol Resources Ltd. 910-850 West Hastings Street Vancouver.

Pirajno, F. 1992. *Hydrothermal Mineral Deposits*. Principles and Fundamental Concepts for the Exploration Geologist. New York. Springer – Verlag.

Pulunggono, A., dan Martodjojo, S. 1994. Perubahan Tektonik Paleogen-Neogen Merupakan Peristiwa Tektonik Terpenting di Jawa. *Procceeding Geologi dan Geotektonik.* Teknik Geologi UGM. Yogyakarta

Purwanto, Heru Sigit. 2012. Kontrol Struktur Jalur Mineralisasi Emas Pada Urat-Urat Kuarsa Di Bawah Tanah Level 600 M – 500 M Di Pertambangan Emas Pongkor, Jawa Barat. *Jurnal Ilmiah MTG, Vol. 5, No. 2.*

Reynolds, J. M. 1997. *An Intruduction to Applied and Enviromental Geophysics*. Chichester: Jhon Wiley & Sons Ltd.

Riswandi, Herry & Heru Sigit Purwanto. 2008. *Interpretasi Zona Struktur Dan Alterasi berdasarkan Geofisika Ipdi Daerah Nirmala, Bogor, Jawa-Barat*. Yogyakarta. Magister Teknik Geologi UPN "Veteran".

Rizkian, Dian Nur. 2016. *Interpretasi Sistem Panas Bumi Suwawa Berdasarkan Data Gaya Berat.* Skripsi Strata-1 Fakultas Teknik, Jurusan Teknik Geofisika Universitas Lampung.

Roy, Kaylan Kumar. 2008. *Potential Theory in Applied Geophysics.* Springer.

Sahibaini, Jalaluddin. 2017. *Identifikasi Sebaran Zona Mineralisasi Emas Sistem Epitermal Daerah Gunung Pongkor Blok "Z" Menggunakan Metode Induced Polarization*. Teknik Geofisika, Universitas Halu Oleo.

Salem, Ahmed., dkk. 2007. Tilt-Depth Method: A Simple Depth Estimation Method Using First-Order Magnetic Derivatives. *UK: The Leading Edge. Research Gate Publication 2014.*

Santoso, Djoko. 2002. *Diktat Kuliah TG-424 Eksplorasi Energi Panas Bumi*. Jurusan Teknik Geologi. Bandung: ITB.

Sidabutar, H. 2016. http://irisindonesia.com/detailpost/kekayaan-indonesia diakses pada tanggal 10 Mei 2018.

Sillitoe, R.H. 1999. Styles of High-Sulphidation Gold, Silver and Copper Mineralisation in Porphyry and Epithermal Environments. *Society of Economic Geologists, Special Publication.*

Stoffregen, R.E. 1987. *Genesis Of Acid-Sulfate-Alteration And Au-Cu-Ag Mineralization At Summitville, Colorad*o. Econ. Geol. 82, 1575-1591.

Sujatmiko, E. 2014. *Geofisika Eksplorasi*. Surakarta: Aksara Sinergi Media Cetakan I. Hal: 25-27.

Sutarto H. 2004. *Buku Panduan Kuliah Endapan Mineral*. Fakultas Teknologi Mineral. Universitas Pembangunan Nasional "Veteran" Yogyakarta.

Talwani, M., J. L. Worzel, and M. Landisman. 1959. Rapid Gravity Computations For Two-Dimensional Bodies With Application To The Mendocino Submarine Fracture Zone. *Journal of Geophyical Research, 64.* Hal. 49-59.

Telford, M.W., Geldart, L.P., Sheriff, R.E., and Keys, D.A. 1990. *Applied Geophysics*. Cambridge Univ. Press.

Verduzco, B. 2004. *New Insights Into Magnetic Derivatives For Structural Mapping.* University Of Leeds, U.K.

Warmada, I Wayan. 2003. *Ore Mineralogy and geochemistry of the Pongkor Epithermal Gold-Silver Deposit, Indonesia.* Disertasi Papierflieger, Clausthal-Zellerfeld.

White, N.C., & Hedenquist, J.W. 1995. Epithermal gold deposits : Styles, characteristic and exploration. *SEG Newsletter, v. 23.*

Yatini. 2016. *Studi pemodelan respon polarisasi terinduksi dalam kawasan waktu (Time Domain Induced Polarization /TDIP) terhadap kandungan mineral logam.* Disertasi Program Doktor. Institut Teknologi Bandung.

Yudistira, Tedi dan Hendra Grandis. 2001. Inversi Data Magnetik 3-D (Inversion Of 3-D Magnetic Data). *Jakarta: Prosiding Himpunan Ahli Geofisika Indonesia Pertemuan Ilmiah Tahunan ke-26.*