

BIBLIOGRAPHY

- _____, xxxx, *Additional H&M Info (Permit)*.
- _____, xxxx, *Ambient Air Monitoring Location, Additional Information (part of bidding process)*.
- _____, xxxx, *Chart Bintuni Buoy, H&M Data*.
- _____, xxxx, *Completion Report of Marine Navigation Aids Development Tangguh LNG Special Port Entrance Route, H&M Data*.
- _____, xxxx, *Cultural Revitalization of Sebyar and Sumuri in Teluk Bintuni, Universitas Airlangga*.
- _____, xxxx, *Environmental BOD*.
- _____, xxxx, *Groundwater Monitoring Location, Additional Information (part of bidding process)*.
- _____, xxxx, *Guide Book on Marine Mammals and Sea Turtles in Berau and Bintuni Bay*.
- _____, xxxx, *Presentasi Pemanduan Tersus LNG Tangguh, H&M Data*.
- _____, xxxx, *Seawater Monitoring Location, Additional Information (part of bidding process)*.
- _____, xxxx, *Soil Dumping Area, H&M Data*.
- _____, xxxx, *Study of Community Policing, Universitas Papua*.
- _____, xxxx, *Study of Social, Economy and Cultural in Irarutu, Universitas Cendrawasih*.
- _____, xxxx, *Surface Water Monitoring Location. Additional Information (part of bidding process)*.
- _____, 1990, *Geological Map of Indonesia, Fak-Fak Sheet, Irian Jaya (1:250,000 scale Map with explanatory text)*.
- _____, 1998, *Environmental Baseline Assessment Report, PT Geobis Woodward-Clyde International, dated November 10, 1998*.
- _____, 2001, *Hydrogeological Investigation (ON-3), Report by Calmarine Indonesia to Kellogg, Brown and Root and ARCO Indonesia*.

_____, 2002, *Integrated ANDAL Activities Gas Exploitation, Gas Transmission, LNG Plant, Sea Port and Resettlement*, Tangguh LNG Project, Manokwari, Sorong, and Fak-Fak Regencies, Papua Province.

_____, 2004, 1: 1,000,000 *Hydrogeology Map of Indonesia*, Sheet 5 Morotai and Sheet 7 Ambon.

_____, 2004, *Hydrogeological Study for Tangguh LNG Project, Papua, Indonesia*. Report by LAPI-ITB to KJP Consortium.

_____, 2004, *Water Supply Study for Tangguh LNG Facility*, Report by PT ERM Indonesia to BP Berau Ltd..

_____, 2006, *Integrated Social Program – Book 1 and Book 2*, INO: Tangguh LNG Project.

_____, 2006, *Pre-Construction Mangrove Survey*, BP Berau Ltd. Tangguh Gas Production Facilities Project.

_____, 2006, *Rencana Induk Pelabuhan Khusus Liquid Natural Gas (LNG) Tangguh*, Peraturan Menteri Perhubungan KM 22 tahun 2006.

_____, 2006, *Tangguh LNG Project, Engineering Geology Assessment, Consolidated Report*. Report by Baynes Geologic to BP Berau Ltd..

_____, 2006, *Waterwell Construction Report, Onar Baru*, PT ERM Indonesia to BP Berau Ltd..

_____, 2006, *Waterwell Construction Report, Onar Lama*, PT ERM Indonesia to BP Berau Ltd..

_____, 2006, *Waterwell Construction Report, Saengga*, PT ERM Indonesia to BP Berau Ltd..

_____, 2006, *Waterwell Construction Report, Tanah Merah Baru*, PT ERM Indonesia to BP Berau Ltd..

_____, 2007, *Final Technical Specification, Stage 2 Pilot Groundwater Well Program*. PT ERM Indonesia to BP Berau Ltd..

_____, 2007, *Flora Fauna Survey of the Tangguh LNG Project Site, Bintuni Bay West Papua Indonesia*, Tangguh LNG Project – Institut Pertanian Bogor.

_____, 2007, *Nav Aids General Layout (01-02)*, H&M Data.

_____, 2007, *Post-Construction Mangrove Survey*, BP Berau Ltd. Tangguh Gas Production Facilities Project.

_____, 2007, *Preliminary Baseline Survey of Women Empowerment*, Tim Pusat Studi Wanita (PSW) Universitas Cendrawasih.

_____, 2007, *Rencana Tata Ruang Wilayah (RTRW) Provinsi Papua Barat 2007*, Badan Perencanaan Pembangunan Daerah (BAPPEDA), Pemerintah Provinsi Papua Barat.

_____, 2007, *Recalibration and Reinterpretation of VES Data Line AB, Tanah Merah – TLNG Site, Kabupaten Bintuni, Papua Barat, Report by BBPT to PT ERM Indonesia.*

_____, 2007, *Sea Water Survey Tangguh GPF Construction Activities.*

_____, 2007, *Slim Hole Drilling, Tangguh LNG Project*, PT ERM Indonesia to BP Berau Ltd..

_____, 2007, *Study on Sustainable Fishery at Bintuni Bay, West Papua*, Bogor Agricultural University and Tangguh LNG Project 2007.

_____, 2007, *Toxicity Test – Production Well.*

_____, 2008, *Overview of Seawater and Sediment Survey (2007-2008)*, Additional Information (part of bidding process).

_____, 2009, *Kajian Epidemiologi Lapangan Kasus Diare di DAV BP Tangguh LNG Kabupaten Teluk Bintuni Propinsi Papua Barat*, BP Tangguh LNG – Minat Utama Epidemiologi Lapangan Program Pascasarjanaan, Ilmu Kesehatan Masyarakat, Fakultas Kedokteran, Universitas Gadjah Mada.

_____, 2009, *Overview of Fishery Survey*, Additional Information (part of bidding process).

_____, 2010, *Bintuni Bay Rapid Ecological Assessment (REA) Marine Mammals and Marine Reptiles*, BP Berau Ltd.

_____, 2010, *Implementation Report Environmental Management Plan (RKL) Environmental Monitoring Plan (RPL) Period Oct 2009 – Apr 2010*, Tangguh LNG Project Integrated AMDAL, Teluk Bintuni Regency, West Papua Province, BP Berau Ltd.

_____, 2010, *Implementation Report Environmental Management Plan (RKL) Environmental Monitoring Plan (RPL) Period Apr – Oct 2010*, Tangguh LNG Project Integrated AMDAL, Teluk Bintuni Regency, West Papua Province, BP Berau Ltd.

_____, 2010, *Laporan Survei Ketahanan Pangan dan Pendapatan Rumah Tangga di Tujuh Kampung Sekitar Proyek Tangguh LNG*, BP Tangguh LNG – Pemerintah Daerah Teluk Bintuni – LPPM Institut Pertanian Bogor.

_____, 2010, *Rencana Tata Ruang Wilayah Kabupaten Teluk Bintuni Tahun 2010*, Departemen Pekerjaan Umum Direktorat Jenderal Penataan Ruang Direktorat Penataan Ruang Wilayah IV.

_____, 2011, *Executive Summary: The Dynamics of Social and Economic Condition in Teluk Bintuni Regency 2009 – 2011*, BP Indonesia - Pusat Studi Kependudukan dan Kebijakan Universitas Gadjah Mada.

_____, 2011, *Implementation Report Environmental Management Plan (RKL) Environmental Monitoring Plan (RPL) Period Oct 2010 – Apr 2011*, Tangguh LNG Project Integrated AMDAL, Teluk Bintuni Regency, West Papua Province, BP Berau Ltd.

_____, 2011, *Implementation Report Environmental Management Plan (RKL) Environmental Monitoring Plan (RPL) Period Apr – Oct 2011*, Tangguh LNG Integrated AMDAL, Teluk Bintuni Regency, West Papua Province, BP Indonesia.

_____, 2011, *Kondisi Sosial Ekonomi dan Kependudukan di Kawasan Teluk Bintuni, Papua Barat 2011*, BP Indonesia - Pusat Studi Kependudukan dan Kebijakan Universitas Gadjah Mada.

_____, 2011, *Laporan Final Penyusunan Rencana Tata Ruang Wilayah (RTRW) Kabupaten Fakfak, Provinsi Papua Barat*, Badan Perencanaan Pembangunan Daerah Kabupaten Fakfak.

_____, 2011, *Monitoring Data*, BP Berau Ltd. Tangguh LNG.

_____, 2011, *Overview of Flora Fauna Survey*, Additional Information (part of bidding process).

_____, 2011, *Rancangan Peraturan Daerah Kabupaten Teluk Bintuni tentang Rencana Tata Ruang Wilayah Kabupaten Teluk Bintuni tahun 2011-2031*, Peraturan Bupati Teluk Bintuni.

_____, 2011, *RKL - RPL Implementation Report (Apr-Oct 2011)*, Tangguh LNG Integrated AMDAL, Teluk Bintuni Regency, West Papua Province, BP Indonesia.

_____, 2011, *Tangguh Exploration and Appraisal Project (TEAP) Environmental Baseline Survey*, Provision of Analytical Services - PT. Als Indonesia.

_____, 2012, *Buku Panduan Lapang, Pengenalan Tumbuhan di Tangguh LNG Papua Barat – Indonesia*, BP Tangguh LNG - LPPM Institut Pertanian Bogor.

_____, 2012, *Drilling Cutting and Mud Dispersion Simulation Final Report*, LAPI ITB

_____, 2012, *Integrated Marine Facilities Study Presentation*, Tangguh LNG Expansion Project – Presentation of Phase 2 Study by URS.

_____, 2012, *Kabupaten Fak Fak Dalam Angka*, Badan Pusat Statistik Kabupaten Fak Fak.

_____, 2012, *Kabupaten Teluk Bintuni Dalam Angka*, Badan Pusat Statistik Kabupaten Teluk Bintuni.

_____, 2012, *Laporan Akhir Pemantauan Flora Fauna LNG Tangguh di Kabupaten Bintuni Provinsi Papua Barat*, BP - Institut Pertanian Bogor.

_____, 2012, *Overview of Fishery Survey*, Additional Information (part of bidding process).

_____, 2012, *Overview of Mangrove Survey*, Additional Information (part of bidding process).

_____, 2012, *Overview of Marine Mammal Survey*, Additional Information (part of bidding process).

_____, 2012, *Presentasi Pemanduan Tersus Tangguh LNG, Bogor 1-2*.

_____, 2012, *Public Consultation Fakfak (Village Level)*.

_____, 2012, *TEP Overview for AMDAL Presentation*.

Ade, S., 2012, *Overall Master Plot Plan Technical Note*, Tangguh Expansion Concept – Select.

Ahrens, C. D, 1994, *An Introduction to Weather, Climate and The Environment*, Minneapolis/St. Paul West Pub ISBN 0314027793.

Anderson, Genny, 2008, *Author of online Marine Science*, Santa Barbara City College, 721 Cliff Drive, Santa Barbara, California 93109

Andriati, R. et al, 2005, *Anthropological Study in Sebyar and Simuri Ethnic Groups, Bintuni Bay, Papua*, Universitas Airlangga.

ANZECC, 2000, *Australian and New Zealand Guidelines for Fresh and Marine Water Quality*, National Water Quality Management Strategy, Australian and New Zealand Environment and Conservation Council, Agriculture and Resource Management Councils Of Australia and New Zealand, Canberra, Australia.

ANZECC/ARMCANZ, 2000, *Australian and New Zealand Guidelines for Water Quality Monitoring and Reporting*, National Water Quality Management Strategy Paper No. 7, Australian and New Zealand Environment and Conservation Council/Agriculture and Resource Management Councils Of Australia and New Zealand, Canberra, ACT.

Arsyad, S., 2000, *Konservasi Tanah Dan Air*, Indonesia, Serail Pustaka IPB Press, Cetakan ke 3.

BEN, 2012, *Tanggung Expansion Waste Water/Produced Water Management Technical Note*, *Tanggung Expansion Concept – Definition*.

Bhudi, A., 2012, *Solid and Hazardous Waste Management Philosophy*, *Tanggung Expansion Appraise – Select*.

Bols, P.L., 1978, *Iso Erodents Map of Java Madura*, Technical Assistant Project ATA 105, Bogor: Intitute Penelitian Tanah, 39 pp,

Brady, N. C., and R. R. Weil, 2002, *The nature and Properties of Soil*, 13th Edition, Pearson Education, Inc., Upper Saddle River, New Jersey 07458.

Brockenbrough, Roger L., et al, 2009, *Plastic Detention Chamber for Stormwater Runoff and Related System and Methods*.

Carbon Dioxide Information Analysis Center [CDIAC], 2012, *Record High 2010 Global Carbon Dioxide Emissions from Fossil-Fuel Combustion and Cement Manufacture*, <http://cdiac.ornl.gov>.

Coleman, N. T., Thomas, G. W., 1967, *The basic chemistry of soil acidity*. Dalam: Pearson, R. W., Adams, F., editors, *Soil Acidity and Liming*, Madison (WI): *American Society of Agronomy*, hal 1-41, (*Agronomy monograph*; 12).

Darwin, M. et al, 2009, *6 Tahun Program Resettlement*, LNG Tangguh – Pusat Studi Kependudukan dan Kebijakan Universitas Gadjah Mada.

Darwin, M. et al, 2009, *Kondisi Sosial Ekonomi dan Kependudukan Kawasan Teluk Bintuni*, BP Indonesia - Pusat Studi Kependudukan dan Kebijakan – Universitas Gadjah Mada.

Departemen Kehutanan, Ditjen RRL, 1986, *Petunjuk Pelaksanaan Penyusunan Rencana Teknik Lapangan Rehabilitasi Lahan dan Konservasi Tanah*, Departemen Kehutanan, Jakarta.

Downing, J.A., 1977, *Biogeochemistry* 37: 237-252, 1997, Marine nitrogen: Phosphorus stoichiometry and the global N:P cycle. (c) 1997 Kluwer Academic Publishers, Printed in the Netherlands.

Endro, C., 2012, *Technical Note on Fresh Water Study*, *Tanggung Expansion Concept – Select*.

Erfteмейjer, P. L. A. dan Allen G. R., 1990, *Intertidal Macrobenthic Fauna and Fish Predators in Bintuni Bay, Irian Jaya (Indonesia)*, *Science in New Guinea* 16, 70-77.

Erfteimeijer, P.L., Allen, G.R. and Zuwendra, 1989, *Preliminary resource inventory of Bintuni Bay and Recommendations for Conservation and Management*, Prepared for Asian Wetlands Bureau and Indonesia Directorate General of Forest Protection and Nature Conservation, AWB-PHPA Report No. 8, Bogor.

Frazier, S., 1989, *Crocodile Monitoring Consultancy in Irian Jaya, Indonesia, Final Report*, Food and Agriculture Organization of the United Nations, FAO-PHPA Project GCP/INS/060/JPN, Jayapura, Irian Jaya, Indonesia.

Fairuzi F., 2012, *Penggunaan Hybrid Single-Particle Lagrangian Integrated Trajectory (Hysplit) Untuk Simulasi Sebaran Polutan NO₂ Dan SO₂*, Tesis, Sekolah Pascasarjana Institut Pertanian Bogor, Bogor, Indonesia.

Hamer, W. I., 1981, *Second Soil Conservation Consultant Report*, AGOF/INS/78/006, Technical Note No. 10, Ministry of Agriculture Government of Indonesia and UNDP and FAO, 98p.

Hardjowigeno, S., 1987, *Ilmu Tanah*, Jakarta: Mediyatama Sarana Perkasa.

Honegger, Rene E., 1979, *Red data book, Vol. 3, Amphibia and Reptilia*, International Union for Conservation of Nature and Natural Resources.

Huang and W. S., Zhang, R., Peng, Z., Li, Z., Li, F., 2001, *The Lowest Frequency Band (Thickest, Blue Line) From The Marine Physical Laboratory*, Scripps courtesy, The Applied Physics Laboratory : University of Washington.

Intergovernmental Panel on Climate Change [IPCC], 2001, *Climate Change The Scientific Basis*, Cambridge University Press, Inggris.

Intergovernmental Panel on Climate Change [IPCC], 2000, *IPCC Special Report Emissions Scenario (Summary for Policymakers)*, Nairobi: IPCC ISBN: 92-9169-113-5.

Intergovernmental Panel on Climate Change [IPCC], 2007, *IPCC Fourth Assessment Report: Climate Change 2007*, http://www.ipcc.ch/publications_and_data/ar4/wg1/en/ch7s7-4-1.html, Diakses pada tanggal 30 September 2013.

Kahn et al., 2006, *Bintuni-Berau Bay Rapid Ecological Assessment (REA): Marine Mammals and Marine Reptiles*.

Korte, F., 1977, *What is Water?*, pp. 11-20. In F. Coulston and E. Mrak, ed. *Water Quality*, Proc. of an International Forum, Academic Press, New York.

Lemly, A.D., and G.J. Smith., 1987, *Aquatic cycling of selenium: implications for fish and wildlife*, U.S. Fish and Wildlife Service, Washington, Fish and Wildlife Leaflet 12.

Lister, D., New, M., Hulme, M., Makin, I., 2002, *A High Resolution Data Set Of Surface Climate Over Global Land Areas*, *Climate Research*: 21: 1-21.

Macintosh, M. dan Zisman, S., 2001, *The Status of Mangrove Ecosystem: Trends in the Utilisation and Management of Mangrove Resources*, 28pp.

Mannion, M. et al., 2012, *Integrated Marine Facility Concept Report*, Tangguh Expansion – Concept Development Studies.

Marquez, R., 1990, *FAO Species Catalogue; Sea Turtles of the World. An Annotated and Illustrated Catalogue of the Sea Turtle Species Known to Date*, FAO Fisheries Synopsis. 125 (11):pp 81, Rome: Food and Agriculture Organisation of United Nations.

McComb, J., 2007, *A Mini Health Impact Assessment of the BP-Tangguh LNG Project Bintuni Bay Papua, Draft*, Community Health Unit BP-Tangguh LNG Project.

Merryane, S., 2012, *Environmental Impact Identification (ENVIID) Report*, Tangguh Expansion Concept Select.

National Academy of Science (TOR), 1977, *Medical and biologic effects of inveromental pollutants: Arsenic*, Washington, DC, National Academy of Sciences.

Noor, Y.R., Khazali, M., dan Suryadiputra, IN.N., 2006, *Panduan Pengenalan Mangrove di Indonesia*, Ditjen PKA dan Wetlands International-Indonesia Programme, Bogor.

Pusat Penelitian dan Pengembangan Tanah dan Agroklimat, 2004, *Teknologi Konservasi Pada Lahan Kering Berlereng*, Badan Penelitian Dan Pengembangan Pertanian, Departemen Pertanian, Jakarta.

Reid, G. K., 1961, *Ecology of Inland Waters and Estuaries*, Reinhold Publishing Corporation, New York.

Robinson, Gary P., 1990, *Geologi Lembar Steenkool, Irian Jaya*, Pusat Penelitian dan Pengembangan Geologi (Indonesia), Indonesia-Australia Geological Mapping Project.

Romimohtarto, Kasijan dan Juwana, Sri, 1998, *Plankton Larva Hewan Laut*, Pusat Penelitian dan Pengembangan Oseanologi, Lembaga Ilmu Pengetahuan Indonesia, Jakarta.

Sagisolo, Leo, 2004, *Studi Pendidikan Dasar di Teluk Bintuni*, Universitas Cendrawasih Jayapura.

Sasaoka, K., 2012, *Construction Study Report for Train 3 (draft)*, Tangguh Expansion – Concept Development Studies.

Sasaoka, K., 2012, *Overall Conceptual Construction Plan (draft)*, Tangguh Expansion – Concept Development Studies.

Schmorak, S., dan Mercado, A., op.cit. Tod, 1995, *Upconing of Fresh Water-Sea Water Interface Below Pumping Wells, Field Study*, Water Resources Res. V., no. 6, pp. 1290-1311.

Schnitzer, M., 1972, *Metal –Organic Matter Interactions in Soils and Waters*, pp 297-315, In S. D. Faust and J. V. Hunter, ed, *Organic Compounds in Aqyatic Environments*, Marcel Dekker Inc., New York.

Sitanala Arsyad dan Ernan Rustiadi (ed)., 2008, *Penyelamatan Tanah, Air Dan Lingkungan*, Crestpent Press dan Yayasan Obor Indonesia, Indonesia.

SJVDP (San Joaquin Valley Drainage Program), 1990, *Fish and wildlife resources and agricultural drainage in the San Joaquin Valley, California*, Sacramento, California, San Joaquin Valley Drainage Program. Vol. 1, sec. 3.

Soares, F. W., Seixas, J. M., de Moura, N. N., 2011, *Preprocessing Passive Sonar Signals For Neural Classification*. *IET Radar, Sonar & Navigation*: 6:1-14.

Soepardi, Goeswono, 1985, *Ujian Strata Dua dan Tiga Tahap Tertutup*, Institut Pertanian Bogor, Bogor.

Stephanie, et al., 2012, *Tangguh Expansion Environmental and Social Screening*, Tangguh Expansion Project.

Steven, J. Hamilton, 2003, *Review Of Residue-Based Selenium Toxicity Thresholds For Freshwater Fish*, US Geological Survey, Columbia Environmental Research Center, Field Research Station, 31247 436th Avenue, Yankton, SD 57078-6364, USA

Stull, R., E. Santoso, L. Berg, J. Hacker, 1997, *Boundary Layer Experiment 1996 (BLX96)*, Bull. of the American Meteor, Soc., 78, 1149-1158.

Sukar, 2003, *Sumber dan Terjadinya Arsen di Lingkungan (Review)*, Pusat Penelitian dan Pengembangan Ekologi Kesehatan, Badan Penelitian dan Pengembangan Kesehatan, Jurnal Ekologi Kesehatan Vol 2 No 2, 232 – 238.

SVT Engineering Consultants, 2011, *Anketell Point Port Underwater Noise Baseline Measurement*, Perth: API.

Tisdale, S. L., W. L. Nelson, and J. B. Beaton, 1985, *Soil Fertility and Fertilizers*, 4th Edition, Macmillan Publishing Company, a Devision of Macmillon, Inc.

Tomascik, T., aj Mah, A. Nontji dan mk Moosa, 1997, *The Ecology of the Indonesian Seas: Part One*, Periplus Editions (HK) Ltd., Singapore: xiv + 642 pages.

Tukidin, 2010, *Karakter Curah Hujan di Indonesia*, Jurnal UNNES : 7: 201-211.

United States Department Of The Interior, 1998, *Guidelines for Interpretation of the Biological Effects of Selected Constituents in Biota, Water, and Sediment Selenium*, National Irrigation Water Quality Program Information Report No. 3.

Pusat Penelitian dan Pengembangan Tanah dan Agroklimat, 2004, *Teknologi Konservasi Pada Lahan Kering Berlereng*, Badan Penelitian Dan Pengembangan Pertanian, Departemen Pertanian.

Port Dolphin Energy, 2012, *Sound Level Verification Plan for Marine Construction and Operation*, NOAA (National Oceanic and Atmospheric Administration): Florida.

PPT, 1983, *Survei Kapabilitas Tanah*, TOR No 59, Pusat Penelitian Tanah, Bogor.

Van Derveer, W.D, and S. Canton, 1997, *Selenium sediment toxicity thresholds and derivation of water quality criteria for freshwater biota of western streams*, Environ, Toxicol, Chem. 16:1260-1268.

Vanoni, V.A. (ed.). 1975. *ASCE Manuals and Reports on Engineering Practice No. 54: Sedimentation Engineering*. New York, NY

Walkinshaw, H. M., 2005, *Measurements Of Ambient Noise Spectra In The South Norwegian Sea*, IEEE J. Oceanic Eng. :30:262-266.

Walter, H., Wischmeier, Dwight, D.S., 1978, *Predicting Rainfall Erosion Losses: A Guide to Conservation Planning*. Science and Education Administration, U.S. Department of Agriculture.

Whitaker, R., Sukran Paul, dan Chadiz Hartono, 1985, *The Crocodile Resource in Irian Jaya*, WWF/IUCN report 12, WWF/IUCN Conservation for Development Programme in Indonesia.

White, Nick, 2012, *Basis of Design for Onshore Facilities (draft)*, Tangguh Expansion - Project Select.

World Meteorological Organization [WMO], 2003, *WMO Statement On The Status Of The Global Climate In 2003*, WMO, ISBN 92-63-10966-4.

Yahya, A. H., 1983, *Studi Kualitas Air Permukaan dan Sumur Gali Dangkal di Daerah Pemukiman Transmigrasi Pasang Surut Dalam Rangka Usaha Penanggulangan Masalah Penyediaan Air Bersih*, Tesis, Fakultas Pascasarjana Institut Pertanian Bogor, Bogor, Indonesia.