

174006

NO. 18101/900/2304/93-1994-1995

UNIVERSITAS GADJAH MADA
I J A Z A H

TELAH MENYELESAIKAN DENGAN BAIK DAN MEMENUHI SEMUA PERSYARATAN PENDIDIKAN SARJANA
PADA PROGRAM STUDI Teknik Geologi DI FAKULTAS TEKNIK

Bambang Suparyono

NIM **00/50100/TK/14905**

LAHIR DI **Bantul**

PADA TANGGAL **14 Juli 1967**

SEHINGGA KEPADANYA DIBERIKAN GELAR SARJANA TEKNIK (S. T.) BESERTA SEGALA HAK DAN
KEWAJIBAN YANG MELIKAT PADA GELAR TERSEBUT.
DIBERIKAN DI YOGYAKARTA PADA TANGGAL **19 Februari 1994**

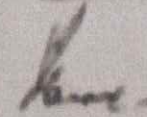
DEKAN



Prof. Dr. Bomo Wilkan Tyono, M.Sc., Ph.D.

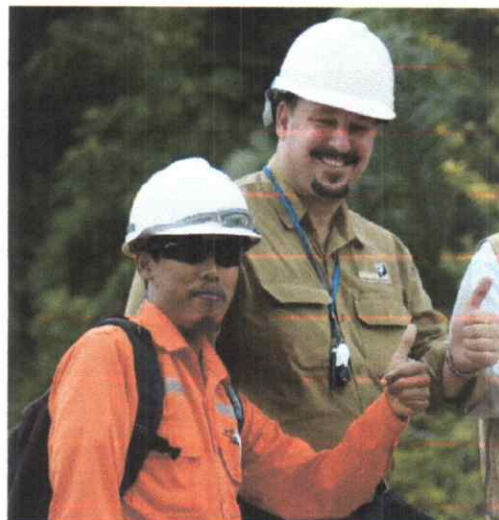


REKTOR



Prof. Dr. Moehammad Anwar

CURRICULUM VITAE



Personnel Data

Name : Bambang Suparyono
Place & Date of Birth : Bantul, July 14th, 1967
Marital Statue : Married
Religion : Moslem
Nationality : Indonesia
Address : Jl. Sumatera 18, Widorobaru, Rt009/Rw025, Ngropoh, Condongcatur, Depok, Sleman, Yogyakarta 55281
Ph, 082133751759, 085228914113
alvary.02@gmail.com,

Educational Background

1994 : Graduated from Geology Engineering, Gadjah Mada University, Yogyakarta
1986 : Graduated from Senior High School, SMA N 2, Bantul, Yogyakarta

Professional Experiences

2022 (two months)
Work Experiences : **Leader of Exploration Geologist** at PT. **SMG Consultant**, Buli, East Halmahera.
: Planning and supervise exploration work program, cooperation and coordinate with exploration Manager, Recognition of the near surface gold, copper mineralization through basic follow up mapping / geochem that initiated by previous working and identified prospect in the Project Area.
Producing Geological Maps for Daily report using ArcGIS, Mapinfo.

2019-2020
Work Experiences : **Senior Exploration Geologist** at PT. **Coal Iron Sinergi**, Central Kalimantan
: Planning exploration work program under supervised and cooperation with exploration Manager, Recognition of the near surface gold, copper mineralization through basic follow up mapping / geochem that initiated by previous working, determined drill targets and identified prospect in the Project Area.
Producing Maps and Geological section for Weekly report using ArcGIS, Mapinfo.

2014-2019 : **Senior Exploration Geologist** at PT. **Inter Asian Resources-Geopacific Resources Ltd**, Chaebb, Preh Vihear Province, Cambodia and Woodlark Island, PNG

- Work Experiences** : **Diamond Drilling & RC Drilling** for exploratory Drilling and Resources Drilling include supervising, core logging and core sampling. Drill Rig used be handled are IDR-350, IDR-500, IDR-70 (Indo Drill) Drill Rig. Involve on proceeding for Khousa Project Pass through Resources Definition of gate
Recognition of the near surface copper mineralization and HG gold-Silver Copper Mineralisation of some prospect area of Khousa Project, Cambodia.
Through basic follow up mapping / geochem that identified by Golden Resources Development drill targets and identified some New prospect in the Project Area.
Producing Maps and Geological section for Daily report using ArcGIS, Mapinfo, Geosoft, Micromine software.
- Work area** : Khousa Project, Chaebb, Preh Vihear Province, Cambodia.
Woodlark Island, Papua New Guinea.
- 2012-2014** : **Senior Exploration Geologist** at PT. **Newmont Nusa Tenggara**, Sumbawa, West Nusa Tenggara Province.
- Work Experiences** : **Diamond Drilling** for exploratory Drilling include supervising, core logging and core sampling. Drill Rig used be handled are LF-70, LF-90, SC 011 (Boart Long Year) Drill Rig. Involve on proceeding for Elang Project Pass through gate 0 and facing to gate 1 of Elang Deposits status with including improved the deposit knowledge and confidence in the Elang deposit to the point of being able to declare a Resource for PTNNT and NEM of approx. **20Moz Au and 13 Blb Cu**, Successfully completed the metallurgical testwork program with sample collection / delivery of samples to Denver on schedule / and determination of representative samples for Elang resulting in improved metallurgical understanding and of note Cu recovery.
Recognition of the near surface HG gold opportunities at Elang within and outside the pit (Ladam / Gerbang) adding approx. 1% IRR to the project economics. Through basic follow up mapping / geochem that identified robust drill targets and identified porphyry centres outside of the main porphyry at Elang.
Producing Maps for Daily and weekly report using ArcGIS 3, Stone, Visual Logger software.
- Mapping**: lithology description, rock sampling and geology interpretation including alteration and mineralization
- Work area** : Elang Project, Sumbawa Besar, include Ladam-Sebu Prospect and Sepekat Intrusive Complex for Porphyry Au-Cu system.
Batu Hijau AOI project Include BatuBalong, Nagka, Naga Emas and Air Merah prospect.
- 2011-2012** : **Senior Exploration Geologist** at PT. **Indotan Lombok Barat Bangkit /Southern Arc.**, West Lombok, West Nusa Tenggara Province.
- Work Experiences** : **Diamond Drilling** for exploratory Drilling include supervising, core logging and core sampling. Drill Rig used be handle are PMC (Promincom) 200 Drill Rig and PMC 400 Drill Rig.
Mapping: lithology description, rock sampling and geology interpretation
Supervising and maintaining of exploration prospect works; includes monthly report, database management, safety, etc. Doing initially resource modeling and resource calculation in Raja Lode, using Micromine software, which estimated an Inferred Mineral Resource of 4.7 million tonnes 2.8 g/t Au for 438,000 ounces of gold in Pelangan Project (Raja Lode).
Involved on exploratory drilling for initially resource calculation of Epithermal Low Sulphidation system in Pelangan Prospect and involved on exploratory drilling for Porphyry Au-Cu system in Selodong Peospect.
- Work area** : West Lombok Project, include Pelangan Prospect and Selodong Intrusive Complex for Porphyry Au-Cu system.
- 2010-2011** : **Senior Exploration Geologist** at **Prosperity Gold Mining Company**, Tapak tuan, South Aceh, Aceh Darussalam Province.

- Work Experiences** : **Diamond Drilling (Infill drilling)** for exploratory Drilling include supervising, core logging and core sampling. Drill Rig used be handle are Rig Drill Corp 34 and Drill Corp 60.
Detail Mapping: lithology description, rock sampling and geology interpretation
Supervising and maintaining of exploration prospect works; includes daily and quarterly report, database management, manpower, logistic, safety, community relation etc. Involved on exploratory drilling for initially resource calculation in Gunung Julang Project, Banten Province for epithermal Low Sulphidation system and involved on exploratory drilling for preliminary resource calculation in Pantan Luas Prospect, Tapaktuan South Aceh for Skarn - Porphyry Au-Cu system.
- Work area** : Gunung Julang Project, Bantan Province and Pantan Luas Prospect, Tapaktuan South Aceh for Porphyry Au-Cu system.
- 2008-2010** : **Senior Exploration Geologist at Avocet Mining Services**, Gold Mining Company, Bolaang Mongondow, North Sulawesi
- Work Experiences** : **Diamond and RC Drilling (Infill drilling)** for exploration and Resource include supervising, core logging and core sampling. Drill Rig used be handle are Rig Antero Drill 200, 400, And PSI Rig for RC drilling
Detail Mapping: lithology description, rock sampling and geology interpretation
Supervising and maintaining of exploration prospect works; includes weekly-monthly report, database management, manpower, logistic, safety, community relation etc. Involved on second stage 60 drill hole (11,307.35m) resource validation drilling programme designed to produce data for a JORC compliant Mineral Resource CSA, which estimated an Inferred Mineral Resource of 25 million tonnes 1.2 g/t Au for 966,000 ounces of gold in Doup Project.
- Work area** : Panang and Benteng Prospect, Doup Project. Kotabunan district, Bolaang Mongondow Timur Regency, North Sulawesi. The project is nearly mined, and would be overhand to Resource Development department.
- 2006-2008** : **Exploration Geologist** at Straits Resources Group, **PT. Indo Muro Kencana**, Gold and Copper Mining Company, Central Kalimantan
- Work Experiences** : **Regional and Reconnaissance** work, Mapping, Lithology description, rock sampling, Geology Interpretation base on factual Geology data and Geophysical data (Resistivity method).
Diamond and RC Drilling (Infill drilling) for exploration and Resource include planning, supervising, core logging and core sampling. Executed RC drilling program for Ore definition of 500.000 Ounces Resources in Tasat Project. Drill Rig used be handle are Rig MaxiDrill175, 400, 410, 475 and MD600.
Detail Mapping: lithology description, rock sampling and geology interpretation
Soil Sampling by Wacca drilling and manual digging; includes planning, sampling and evaluation.
Trenching by Manual and excavator, include planning and sampling
Supervising and maintaining of exploration prospect works; includes weekly reports, database, manpower, logistic, safety, community relation etc.
- Work area** : Kerikil Project, Juking Sopan prospect, Tumbang Lahung Prospect, S.Sapi Project, etc. Kabupaten Murung Raya, Central Kalimantan
- Computer** : Geosoft for plan map and drill hole section, long section for resource calculation, Map Info, Acquire for database, Surpac Minex Intoduction Course by Globecom
- 2005** : **Senior Geologist** at **PT. Mitra Tambang Pratama**, Coal Mining Company, West Kutai, East Kalimantan
- Work Experiences** : Mapping and detail Mapping, maintaining exploration activity includes Preparing, Supervising, maintain work team, collecting data and produce map.
- Work area** : Damai, Melak, West Kutai, Anggana East Kalimantan
- Computer** : Create Geology Map of Coal Outcrop using AutoCad, Map Info
- 2005** : **Geologist** at Harita Jayaraya Group, **PT. Karya Usaha Pertiwi**, Coal Mining Company, East Kalimantan

- Work Experiences** : Reconnaissance and Detail Exploration
Work Area : Muara Bungo, Jambi, Sebulu-Muara Kaman, Kutai Kertanegara, Long Iram, East Kalimantan
- 2004** : **Project Geologist** at **Hadano Putra Perdana**, Coal Mining Consultant, East Kalimantan
Work Experiences : Planning, Preparing and operating and maintaining Exploration Project includes logistics, man power and exploration activity.
Work Area : Loa Kulu, Kota Bangun Kutai Kertanegara, East Kalimantan
- 2004** : **Geologist** at **Noble Coal International**, Coal Mining Company South and East Kalimantan
Work Experiences : Mapping, lithology description, sampling, **Drilling** open hole and coring using Jacro Rig, Long Year 200 and Power Rig
Work Area : Sanga-Sanga, Muara Badak, Sebulu East Kalimantan, S.Pinang, Banjar, S. Danau South Kalimantan
- 2001-2002** : **Exploration Geologist** at **PT. Bahari Cakrawala Sebulu**, South Kalimantan
Work Experiences : Geological Mapping using tape and compass Method and GPS, including lithology description, sampling and reporting.
Work Area : Gunung Bayan area, west Kutai, East Kalimantan
- 1997-1999** : **Exploration Geologist** at Aurora Gold Indonesia, **PT. Indo Muro Kencana**, Gold and Silver Mining Company, Central Kalimantan
Work Experiences : **All of exploration activity** from Regional to work Prospect includes Regional-detail Mapping (1:2000-1:500), supervising Wacca Drilling, RC and Diamond drilling using Schram and Jacro Rig, Manual and Excavator Trenching Supervising, Costeaming, logging and sampling.
Work Area : Tahujan Untu, Mahanyan Prospect, Beringin-BatuKahing Prospect, Manua Prospect, Dirung Malasan prospect etc. Kabupaten Barito Utara, Central Kalimantan
- 1996-1997** : **Field Geologist** at **PT. Kaltim Prima Coal**, Development Division, Bengalon Project, East Kalimantan
Work experiences : Detail Mapping of Coal outcrops, Sampling, Geotech **Drilling** open hole and coring with Dando Rig (mobile Rig), supervising, logging, sampling and Reconcile, compiling data with Geophysical Log
Work Area : **Bengalon Project, Sangatta, East Kalimantan**
- 1995** : Mineral Resources Research, Micro Mapping in Paliyan, Gunung Kidul, Yogyakarta
1994 : Mineral Resources Research, Semi Micro Mapping in Southern Mountain (Playen, Patuk, Paliyan, Panggang, Rongkop & Tepus) Gunung Kidul, Yogyakarta
1993 : Geological Mapping of Dologan Area, Blora, Central Java
1993 : Biostratigraphic Research Plankton Foram in Kedung bulus River of Wonocolo Formation, Blora, Central Java

Computer Program Literacy

ArcGis, Micromine, Geosoft, AutoCAD, MapInfo, Surpac, Stone, Visual Logger, Downhole Explorer, Windows.

Interest/Hobbies

Sports (Badminton, Football) and Art (singing).

Educational Course

- 2013: Anaconda Mapping Method by Steve Garwin, PT.NNT internal course
 2007: Surpac 6.0.1 for Mine Geology, Introduction Course, GlobeCom Minex, IMK internal course
 1998: Anually Geological Conference, holding by Aurora Group, 5-13 Dec., Perth, West Australia
 1996: Computer course at IMKI Yogyakarta, during 1.5 Months
 1995: Computer Course at Ulil Albab Yogyakarta during 1 Month
 1994: English Course at Lingua International Yogyakarta during 2 Months.

Reference:

- Suyud Nugroho, Exploration Manager PT. Merdeka Mining Service, Ph. 0811229226.
- Jim Sweeney General Manager Exploration PT..Merdeka Mining Service.
- Prayogo Hargyono, Formerly Exploration Manager Geopacific Resources, Khousa Project, Cambodia, Ph. 081289493854.
- Arif Bastian, Senior Manager Exploration , PT.AMMAN Minerals, Nusa Tenggara, Ph. 08113941175
- Heri Sulisty, Exploration Manager, PT.AMMAN Minerals Nusa Tenggara,+6281313117956