



VERTICA INTI PERKASA

Company Profile

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2026



TENTANG PERUSAHAAN



PT VERTICA INTI PERKASA adalah perusahaan nasional yang bergerak di bidang Jasa Pengeboran Minyak dan Gas Bumi, berkantor pusat di Grand Wijaya Center, Blok A No. 11, Lantai 3, Kebayoran Baru, Jakarta Selatan.

Kami hadir sebagai mitra profesional yang menyediakan layanan pengeboran, eksplorasi, dan pengembangan lapangan migas dengan standar keselamatan, teknologi, dan kualitas tertinggi. Didukung oleh tim teknis berpengalaman, peralatan modern, serta sistem manajemen yang ketat, kami berkomitmen memberikan layanan yang efisien, aman, dan berkelanjutan bagi setiap mitra kerja.

Dengan menggabungkan kompetensi, teknologi, kesiapan operasional, dan komitmen terhadap keselamatan serta kualitas, kami terus memperkuat kemampuan untuk memberikan layanan yang relevan bagi kebutuhan industri minyak dan gas bumi.



PT VERTICA INTI PERKASA merupakan perusahaan yang berafiliasi dengan PT Multitekno Surya Mandiri. Kami mengintegrasikan nilai-nilai keunggulan dan integritas dalam setiap aspek operasional kami.

Dengan menggabungkan kompetensi, teknologi, kesiapan operasional, dan komitmen terhadap keselamatan serta kualitas, kami terus memperkuat kemampuan untuk memberikan layanan yang relevan bagi kebutuhan industri minyak dan gas bumi.

Sebagai perusahaan yang berafiliasi dengan PT Multitekno Surya Mandiri, kami terus membangun sinergi dan kapabilitas untuk menghadirkan nilai tambah bagi setiap kerja sama.



STRUKTUR ORGANISASI PERUSAHAAN





Agus Widarba

SENIOR PETROLEUM PROFESSIONAL

IPM Project Manager | Drilling Superintendent
Geomechanics & Pore Pressure Expert



Yogyakarta, Indonesia



30+ Years
Oil & Gas - Geothermal



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EXECUTIVE PROFILE

- 30+ years of international oil & gas experience spanning exploration, development, deepwater and geothermal drilling operations across 15+ countries.
- Currently Operation Director at an oil and gas company in Jakarta.
- Proven track record as IPM Project Manager, Drilling Superintendent, Senior Geomechanics Specialist, Instructor and Advisor - from wellsite to boardroom-level decision making.
- Delivered high-stakes projects for world's top energy majors: ExxonMobil, ENI, Saudi Aramco, Petronas, Marathon Oil, ConocoPhillips, Pertamina, Medco, TotalE&P, Santos, Woodside, GSPC India, CAIRN.
- Dual expertise: Technical mastery (HPHT, Deepwater, Geomechanics, PPFG) combined with business leadership (General Manager, Inventor & Patent Owner).
- Currently active as **Drilling Superintendent - K3S Kalisat Energi Nusantara** (Well NK-2), Kutai Barat, Kalimantan (2026).
- Founder & Patent Owner: **Ultracool & Ultracelsius** - portable energy-saving cold chain technology, recognized domestically and internationally (PT Bhakti Nusa Bahtera, est. 2019).



GLOBAL FOOTPRINT

15+ COUNTRIES, 30+ MAJOR CLIENTS

- 
- Southeast Asia**
Indonesia (Kalimantan, Sumatra, Java, Papua), Malaysia (Sabah, Sarawak), Vietnam, Philippines, Brunei, Thailand
 - Middle East**
Saudi Arabia (Saudi Aramco - Jafurah/Rub Al-Khali), UAE
 - Africa**
Mozambique (Petronas Carigali - Rovuma Basin), offshore Africa campaigns
 - Asia Pacific**
India (GSPC, CAIRN - Bay of Bengal, Lakshmi Field), Australia (Total E&P, Santos, Woodside)
 - United States of America**
Gulf Coast (Texas & Louisiana) - ExxonMobil
 - Others**
Papua New Guinea



Operated across Semi-submersible, Drillship, Jack-Up and Land Rigs environments - onshore and offshore (Oil & Gas and Geothermal).



CAREER HIGHLIGHTS

- 2026** **Drilling Superintendent**
K3S Kalisat Energi Nusantara - Exploration Well NK-2, Kutai Barat, Kalimantan
- 2025** **IPM Project Manager**
K3S Kalisat Energi Nusantara - Exploration Well NK-2, Kalimantan
- 2024 - Now** **Mud Logging Training Instructor**
PPSDM Migas, Perusa Subang Energi Abadi
- 2020 - 2021** **Technical Support Geomechanics**
Pertamina Aset 3 Cirebon (Real-Time Online WITS Monitoring)
- 2012 - 2016** **Senior Geomechanics / Pore Pressure Specialist**
Baker Hughes International, Malaysia (Marathon, ENI, Petronas Mozambique, Medco, Saudi Aramco)
- 2010 - 2012** **MWD Engineer & Senior Pore Pressure Specialist**
Baker Hughes, Indonesia (ExxonMobil, ENI, Marathon, Genting Oil)
- 1997 - 2010** **Wellsite Geologist & Data Engineer**
International Logging Overseas (ARCO, KUFPEC, Pertamina, Petronas, Shell, Murphy Oil, Premier Oil, CAIRN India, GSPC India)
- 1994 - 1997** **Surface Logging Geologist**
Baker Hughes INTEQ (Total Thailand, Unocal, Maxus, Pertamina)
- 1991 - 1994** **Surface Logging Geologist**
Exploration Logging (EXLOG) (Amoco, ARCO, Petronas, Santa Fe Energy)



CORE TECHNICAL COMPETENCIES



Geomechanics & PPFG

- Pore Pressure & Fracture Gradient modeling
- Wellbore Stability analysis
- Real-Time Pore Pressure monitoring (WITS/WITSM)
- Pre-drill & post-drill prediction



Drilling Operations

- Drilling Superintendent
- HPHT & Deepwater wells
- Underbalanced drilling
- Directional & Horizontal wells
- Geothermal wells



Formation Evaluation

- MWD/LWD, Mud Logging, Coring
- Wireline Logging (RFT, MDT-LFA, Saturn, PEX-AIT, DSI, VSP, CBL, USIT)



Data & Software

- DrillWorks Predict, PressCheck DE
- Co-Pilot LWD
- PPFG modeling platforms
- Real-Time drilling data systems



Well Types

- Exploration, Development
- Deepwater, HPHT, Geothermal
- Underbalance
- Semi-sub, Drillship, Jack-Up, Land Rig



HSE & Project Management

- Well Planning, Risk Management
- Cost Optimization
- Team Leadership



EDUCATION

- 2003 - 2004** **Petroleum Geoscience Academy**
Dubai, United Arab Emirates
Advanced Petroleum Geoscience & Drilling Technology
- 1993 - 1997** **Universitas Pembangunan Nasional (UPN) "Veteran" Yogyakarta**
Geology / Earth Science
- 1988 - 1991** **Universitas Islam Indonesia (UII) Yogyakarta**
Pre-University / General Science



TRAININGS & CERTIFICATIONS (Selected)

- 2012** **Geomechanics Training** - Baker Hughes
- 2010** **MWD/LWD & Advanced Drilling** - Baker Hughes
- 2008** **Wellsite Geology & Mud Logging** - International Logging Overseas
- 2006** **Drilling & Well Control Training**
- 2004** **Advanced Petroleum Geoscience** - Dubai
- Various** **HSE, Leadership, Project Management, Drilling Technology** (multiple international trainings)



INNOVATION & BUSINESS LEADERSHIP



- Patent Owner - Ultracool & Ultracelsius**
Portable energy-saving cold chain cooler technology for storage and shipping; recognized domestically and internationally.
- Founder, PT Bhakti Nusa Bahtera (est. 2019)**
Built a technology company from concept to market in the cold chain industry.
- General Manager, PT. Multiteknosurya Mandiri**
Executive leadership in drilling services business.



EXPERIENCE



TECHNOLOGY



LEADERSHIP



SUSTAINABILITY

DELIVERING SOLUTIONS
FROM WELL SITE TO
A SUSTAINABLE ENERGY FUTURE



Rahmanto Nur Azhar

MANAGING DIRECTOR
PT. MULTITEKNO SURYA MANDIRI
Mud Logging & Drilling Services

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 Jakarta, Indonesia Married



PROFESSIONAL SUMMARY

Experienced Mud Logging & Drilling Services Professional with 20+ years of expertise in Mud Logging operations, SLS systems, gas logging, data acquisition and real-time monitoring. Proven leadership as Managing Director with strong technical background from Baker Hughes and Weatherford, with extensive onshore and offshore experience across Indonesia and international projects.



PROFESSIONAL EXPERIENCE

- 2014 – 2026** **Managing Director**
PT. Multitekno Surya Mandiri (Drilling Services Company)
 - Manage daily business activities, departmental goals and productivity
 - Report company performance to CEO, board and shareholders
 - Review operations, sales and activity reports
 - Establish and implement company policies and procedures
- 2013** **SLS Technical Support Engineer**
Weatherford
 - Responsible for all Mud Logging equipment, sensors, data acquisition, gas logging equipment, unit pressurization and workstations
 - MLU preparation, rig up & rig down, troubleshooting and maintenance
 - Installation and calibration of GCT (GC-Tracer) system
 - Installation Early Kick Detection System (EKDS)
 - Documentation, inventory and technical rig visit reporting
- 2009 – 2012** **Mud Logging Technical Support Engineer**
Baker Hughes INTEQ
 - Installation and maintenance on Semi Submersible Rigs (Jack Bates, West Aquarius) and Cabin-429 (Papua New Guinea)
 - SLS / Mud Logging Cabin setup, WITSML data transfer
 - Various projects: Exxon (Philippines), Genting Oil, Sasol Energy (PNG)



EDUCATION

- 1997 – 2001** **Indonesia University**
Mathematics and Natural Science Faculty
Physics Department, Electrical Instrumentation Program
- 1994 – 1997** **Senior High School 3, Jakarta**
- 1991 – 1994** **Junior High School 138, Jakarta**
- 1985 – 1991** **Penggilangan 03 Elementary School, East Jakarta**



CORE COMPETENCIES

- Mud Logging Systems (SLS)
- Gas Logging & Chromatograph
- WITS / WITSML Data Transfer
- EKDS (Early Kick Detection System)
- Equipment Installation & Calibration
- Troubleshooting & Maintenance
- Project Preparation & Rig Operations
- Data Management & Reporting
- Inventory & Asset Management
- Team Leadership



SELECTED PROJECT EXPERIENCE

- Papua New Guinea Onshore Project**
Mud Logging Cabin Installation (2010)
- Baker Hughes Bibra Lake Workshop, Australia**
CVGT Project (2011)
- Exxon Philippines – Rig West Aquarius**
Well Babendil-1, Palendag-1, Kris-1 (Deep Water)
- EXXON Mandar, Century 28 – GentingOil** (2010)
- Well Dabakan-1, Offshore Sulu Sea (Deep Water)**
- Multiple projects with Indonesian Operators**
including Pertamina, Medco, TAC/Insan,
JOB Pertamina–Golden Spike, Talisman, Total E&P



TRAINING & CERTIFICATIONS

- 2011** OPITO – Basic Offshore Safety Induction & Emergency Training (HUET) – Samson Tiara, Banten
- 2008** Advantage & SLS Equipment – Baker Hughes INTEQ, Singapore
- 2007** Advanced Logging System (ALS-2) – Geoservices, Singapore
- 2006** Practical Sub Surface Evaluation Course – Puncuran Karya Mukti
- 2001** Basic & Application of PLC – Politeknik Negeri Jakarta



EXPERIENCE | TECHNOLOGY | RELIABILITY
DELIVERING VALUE TO THE ENERGY INDUSTRY



VISI MISI PERUSAHAAN

Visi

Menjadi perusahaan jasa pengeboran minyak dan gas bumi yang terpercaya, unggul, dan berkelanjutan di Indonesia, serta berkontribusi nyata bagi kemandirian dan kemajuan sektor energi nasional.

Misi

- Menyediakan layanan pengeboran migas dengan standar keselamatan & kualitas internasional
- Mengutamakan prinsip K3 (Keselamatan & Kesehatan Kerja) serta perlindungan lingkungan di setiap operasi
- Menggunakan teknologi terkini untuk efisiensi, ketepatan waktu, dan hasil optimal
- Membangun SDM yang kompeten, profesional, dan berintegritas
- Menjalankan kemitraan yang transparan, saling menguntungkan, dan jangka panjang

BIDANG & LAYANAN UTAMA PERUSAHAAN

1

Pengeboran Eksplorasi & Produksi Minyak dan Gas Bumi

- Pengeboran sumur eksplorasi, pengembangan, dan produksi migas
- Pengeboran sumur arah & horizontal

2

Pemeliharaan & Perbaikan Sumur

- Workover, well service, dan perawatan sumur aktif
- Pengerjaan penyelesaian & pemulihan sumur

3

Dukungan Teknis & Operasional Lapangan

- Perencanaan & perancangan operasi pengeboran
- Pengelolaan proyek & pengawasan lapangan
- Konsultasi teknis bidang pengeboran migas

4

Layanan Penunjang Energi

- Pengelolaan logistik & peralatan pengeboran
- Penerapan standar K3 dan sistem manajemen lingkungan



KEUNGGULAN KAMI



Tim insinyur & tenaga teknis bersertifikat, berpengalaman di lapangan migas



Peralatan pengeboran modern, terawat, dan terstandarisasi



Penerapan Sistem Manajemen K3LL yang ketat di setiap operasi



Pengerjaan tepat waktu, efisien, dan sesuai spesifikasi



Komitmen penuh terhadap perlindungan lingkungan & keberlanjutan



Harga kompetitif serta layanan yang responsif dan transparan

PROJECT EXPERIENCE

SELECTED PROJECTS

No.	Client Name	Location	Project Name / Scope	Date
1.	Santos OIG CBM	South Sumatera	Gas Detector Rental	Mar-2013
2.	Tridiantara Alvindo (TA-Rigs)	Riau	Instrument Drilling	August-2013
3.	Petrochina International Bermuda	Salawati - Papua	PVT / Mud Logging	October-2013
4.	Disky Petroleum	North Sumatera	Mud Logging	June-2014
5.	PT. TPGE – PT.Wirana Nusantara Energy	Tangkuban Perahu (Geothermal)	Mud Logging Support PT BPY	Apr-2014
6.	KSO Pertamina EP- IEV Pabuaran	Subang - West Java	Mud Logging	Dec-2014
7.	VMA EMP -Sangatta	Sangatta - East Borneo	Mud Logging	Jan-2015
8.	Pertamina EP Asset 1	Bentaian - South Sumatera	Mud Logging	Jan-2015
9.	PT Patra Titan Energy	Bojonegoro (Well: WS-14B)	Mud Logging	Mar-2015
10.	PT Foxone Media Pratama	Bojonegoro (Well: WS-2)	Mud Logging	May-2015
11.	Baker Hughes Indonesia	Balikpapan Base	Mud Logging Installation	Nov-2015
12.	PT.Nureka	Purwodadi - Central Java	Wireline Logging	Mar-2017
13.	PT Lunaji Petrozka	Purwodadi - Central Java	Mud Logging	Jan-2019
14.	PT EPI - PT Integra Oilfield	Aceh (Triangle Phase)	Drilling Monitoring Display	June-2019
15.	Paguyuban Sumur Rakyat (Bojonegoro)	Bojonegoro (Well: NGR-05)	Wireline Logging	May-2019
16.	Seleraya Merangin Dua - IPM PT Bohai	Jambi	Mud Logging	Nov-2019
17.	KSO Pertamina EP- Indrillco Hulu Energy	Jambi	Wireline Logging	Sep-2020
18.	KSO Pertamina EP- Indrillco Hulu Energy	Jambi	Mud Logging	Okt-2020
19.	PSC Odira Energy Karang Agung	Sumatera Selatan	IPM Rig 550HP untuk 4 (empat) sumur, Drilling & Workover	Nop-2020
20.	Texcal Energy Mahato	Petapahan Riau	Provision of Swealable Packer	August-2024
21.	Texcal Mahato Ltd	Petapahan Riau (PB-08)	Mud Logging	13-Des-2021
22.	PT. Benvors Indonesia	Workshop Cimanggis	Providing Well Testing Display	02-Jul-2022
23.	Pertamina EP – PT.Putera Etam Lestari	Liimau, Pertamina Zona 4	Rental Rig 350HP workover untuk Sumur Idle	Jun-2023
24.	KKKS Kalisat Energi Nusantara	Mamahak, Kalimantan Timur	Integrated Drilling services for Rig 750 HP	Aug-2025



DRILLING SERVICES



MUD LOGGING & MONITORING



WELL TESTING & EVALUATION



RIG SUPPORT & WORKOVER

PT VERTICA INTI PERKASA

Jasa Pengeboran Minyak dan Gas Bumi



KONTAK KAMI



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