



**Trobell
International**
Nigeria Limited

2023

COMPANY PROFILE



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About Us

The principal focus of Trobell is on delivering professional consultancy services in Oil and Gas sector.

On June 17, 1987, Trobell International Nigeria Limited (Trobell) was officially registered in Nigeria under the Companies Act of 1968. The primary focus of Trobell is on providing specialized consultancy services in the Oil and Gas sector, including but not limited to Pre-Shipment and Destination Inspection of Crude Oil and physical goods (Cargo) inspection, Laboratory Testing Services, Fabrication, Infrastructural Development, and General Contracting Services in Nigeria

Trobell was first appointed a Crude Oil Pre-Shipment Inspection Agent (PIA) by the Federal Ministry of Finance under the Nigerian Export Supervision Scheme (NESS) which was established by the Pre-Shipment

Act No. 10 of 1996 on June 7, 2013 to inspect, determine and certify the Quality and Quantity as well as verify the Price of Crude Oil being exported from the Nigerian export terminals allocated to it

Given that Trobell has over 35 years of business experience in Nigeria, its main unique selling point is that its promoters have a wide range of necessary experience and professional qualifications to support the going concern. It is important to note that, in addition to the many contracts Trobell has successfully completed, Trobell has also successfully completed five cycles of the Crude Oil Pre-Shipment Inspection, which have lasted for a total of over 127 months or ten years and three months.



Our Vision, Mission and Goals

Our Vision

Our vision serves as the framework for our Blueprint and guides every aspect of our business by describing what we need to accomplish in order to continue achieving sustainable, quality growth.

Our Mission

To provide innovative solutions that will improve and secure the trade environment and deliver cutting edge information management technologies to optimize services to our clients.

Our Goals

Client satisfaction is our future business. Our goal is to move beyond client satisfaction to client loyalty by completing our work on schedule, within budget and by exceeding our customers' expectations.



Our Core Values

1

Integrity

Honesty is our watchword.

2

Trust

We trust, respect and support each other.

3

Partnership

We have dogged commitment to being a good partner. **Multiplicity** – We learn from and respect the cultures in which we work. **Creativity** – We seek new opportunities and uncommon panaceas.

4

Safety

We place the highest priority on the health and safety of our workforce and protection of our assets and the environment.

5

High Performance

We are committed to excellence in everything we do, and we strive to continually improve.

Our Services

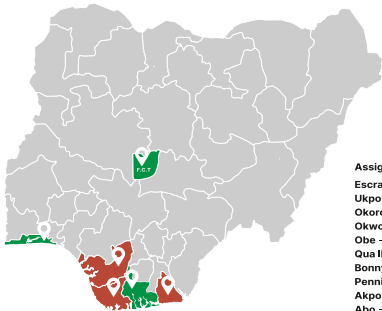


Our expertise offers the whole range of services in the petroleum and petrochemical industry, as well as providing cost-effective custody transfer, sampling, inventory control, and laboratory evaluations for crude oil compositions. We are also well known for our involvement in speeding loss control. Trobell is able to conveniently and optimally design its services to fit each client's special demands by triangulating variety of technological solutions to achieve an optimum solution that suits our clients needs and these abilities are domesticated in all its network of offices. Our services primarily address the following functional areas:

- Pre-Shipment Inspection Services
- Laboratory Analysis
- Bunker Surveys
- Vessel Loading and Discharging Inspections
- Tank and Compartment Cleaning
- Time Logging
- Well Wash Testing
- Railcar Tank Loading Discharging Surveys
- Tank and Meter Calibrations

In Nigeria's pre-shipment inspection of crude oil industry, Trobell has distinguished itself by offering top-notch services. This is demonstrated by the steady growth of our terminals, which went from five (5) in June 2013 to eight (8) in April 2016 and today, with effect from July 5, 2017, fifteen (15), as evidence. The steady rise in our terminals over the past four years is a testament to our commitment to excellence, professionalism, and consistency. It also shows our principals' assurance as a result of their fulfillment.

Consultant's Experience



Office Locations Assignment Locations

Assignment Name: Pre-Shipments Inspection of Crude Oil Exports.
Country: Nigeria

Assignment Locations:

Escravos - (Warri- Delta State)
Ukpokiti - (Warri- Delta State)
Okoro - (Port Harcourt – Rivers State)
Okwori - (Port Harcourt – Rivers State)
Obe - (Port Harcourt – Rivers State)
Qua Iboe - (Eket - Akwa Ibom State)
Bonny - (Port Harcourt – Rivers State)
Pennington - (Koluama – Bayelsa State)
Akpo - (Akwa Ibom State)
Abo - (Warri- Delta State)
Ajakpa - (Warri- Delta State)
Erha - (Warri- Delta State)
Forcados - (Yenagoa – Bayelsa State)
Aje - (Lagos State)

Assignment Duration (Months):

Over 127 Months

Start Date	Completion Date	No of Persons	Months
June 2013	June 2014	39	12
July 2014	August 2014	39	2
September 2014	October 2014	39	2
November 2014	December 2014	39	2
January 2015	June 2015	39	6
July 2015	June 2017	39	24
July 2017	Date	74	78

Total number of months as at October 2023.

127

Executive Summary



Pre-Shipment Inspection Experience in Nigeria

After the first year of the contract was effectively and thoroughly completed, our principal renewed the contract on a regular but temporary basis. These renewals have so far been spaced out by many months. We have so far completed these contracts effectively and produced all of our reports without error. Currently, Trobell yet provide expert Crude Oil Pre-shipment Inspection services at the terminals that the Federal Ministry of Finance has awarded to it.

The Nigerian Upstream Petroleum Resources Commission's (NUPRC) clearance of our hydrocarbon laboratory for complete crude oil assay and our acquisition of some of the most cutting-edge, automated crude oil analytical equipment serve as testament to our commitment to professionalism and quality. The company's most experienced experts, who collectively have more than 100 years of expertise in similar areas, make up its top workforce.

Trobell optimizes services for its clients by utilizing ground-breaking information management solutions. Among the systems that Trobell has independently acquired are the Pre-Shipment Inspection and Documentation System (PIDS) for Crude Oil Inspection customization and deployment with a service level agreement signed with the software developer

Pre-Shipment Inspection Documentation System (PIDS)

- 2019 saw the deployment of a Pre-shipment Inspection and Documentation system (PIDS) by Barian Systems Limited for Trobell International Nigeria Limited. The system has been fully working ever since it was deployed.
- PIDS is made up of three (3) major sections namely: Inspection Findings, Transactions Documentations and Pricing / Evaluation.
- The Software has 3 user levels namely: Administrator, Operations, Documentation and Pricing. Each user has access to specific functions.
- The Software has a section dedicated to different reports as directed by the Central Bank of Nigeria and Federal Ministry of Finance Budget and National Planning.
- The Software has a module dedicated to Clean Certificates of Inspection (CCI) generation and Printing.
- The Software has a module dedicated to generating crude oil price models for every month.

PIDS is capable of performing the following functions:

- Capturing and retaining data
- Interpreting already captured data
- Generating crude price model for the month
- Generating clean certificates of inspection
- Generating periodic section reports
- Generating Invoice Schedules etc.

International Organization for Standardization (ISO)

The promotion of worldwide standards for technology, scientific testing procedures, working conditions, societal challenges, and more is greatly aided by being a registered member of ISO. Therefore, it is impossible to overstate the benefits of adhering to ISO guidelines.

Why an ISO is important for a company?

The International Organization for Standardization, also known as ISO, is a reputable organization that offers top-notch standards for businesses. The quality, safety, and effectiveness of the goods or services a company offers can be referred to as standards. The significance of high-quality products and services is outlined in the ISO 9001:2015 certification. Additionally, ISO is a crucial tool that aids a business in maintaining and fostering its processes when it faces growing market competition or a significant challenge in differentiating itself. In order to compete with the best in the world in our industry, Trobell obtained ISO 9001:2015 certification to help boost its company credibility and authority as well as the overall efficiency of the operation.

S & P Global Platts

For the energy and commodities markets, S&P Global Platts is the top independent source of information, benchmark pricing, and analytics. Since more than a century ago, Platts has delivered clarity and openness to the energy and commodities markets, empowering businesses, governments, and people to take decisive action.

Since its initial concentration was on petroleum, Platts has expanded to include coverage of natural gas, LNG, electricity, coal, shipping, petrochemicals, metals, agriculture, and energy transition in addition to oil, gas, and LNG. Every day, Platts publishes news, analysis, thousands of daily price evaluations that are extensively used as benchmarks in the physical and futures markets, and fundamental market data and analytics.

Source: Platts website: <https://www.spglobal.com/platts/en/about>

S&P Global
Commodity Insights

Platts Products and Services

The markets are constantly changing, but Platts' real-time news, market reports, analytics, price assessments and fundamental data always provide a valuable reference point. We're constantly investing in our products and services, and following a series of key acquisitions, including Bentek, and PIRA, they have strengthened their Analytics team. They have enhanced their forecasts, data sets and tools, and now provide the most robust analytics offering available to ensure their customers can maximize value in their chosen markets. Each day we showcase a selection of their news, analytics, and video insight on the Market Insights section of their website. Subscribing to Platts give the subscriber unrestricted access to a world of current commodities markets information.



Our Professionals

Chairman / CEO

Lawal Garba, MFR, FNIQS

Managing Director

Dr. Thomas Sede

DBA (Management), MBA (Finance), and a Fellow of The Chartered Institute of Financial and Investment Analyst, South Africa (F,CIFIA_{ZA}).

Documentations Manager

Engr. Victor Egwanwo

M. Tech, Mechanical Engineering (Thermofluid Option)
B.Tech, marine Engineering.

Operations Manager

Ita Itek

National Diploma, Science Laboratory Technology with over 29 years of industry experience.

Chief Accountant and QMS MGT. Representative

Muhammad Danjuma Muhammad

BSc. Accounting, ANAN Certified, Member, Institute of Corporate Administration of Nigeria. Associate Member, Chartered Institute of Forensic and Certified Fraud Investigator of Nigeria.

Chief Chemical Analyst. (Laboratory Technologist I)

Muhammad Danjuma Muhammad

PGD (Science Laboratory Technology) Industrial Chemistry/Petrochemical Technology.
BSc (Ed) Chemistry. Member Chemical Society of Nigeria.

Head, HR / Admin

Unyime Nathaniel (Mrs.)

MBA (Human Resources Management).
Member, Nigeria Institute of Management.

Assistant Operations Manager

libini Walter

Senior Laboratory Technologist II

Olanipekun Ebenezer Adegboyega

ICT / Documentation Supervisor II

Bashir Sule Kofar Sauri

ICT / Documentation Supervisor II

Umar Musa Magaji

ICT / Documentation Officer

Musa Nasiru

ICT / Documentation Officer

Muhammed Babakano Usman

Account Officer/Internal Auditor I

Isa Abdulhamid Mohammed

Environmental and Safety Expert

Idris Ndana Isa



Field Inspectors

Loss Control Experts

Sede Joseph

Uwandu Christopher

Emmanuel Okon

Timifa Legemo

Bright Allaputa

Maurice Bassey

Emmanuel Akporhono

Goodluck Chineye Orji

Ozogbuda Theophilus

Elijah Nwankire

Nasiru Tanko

Murphy Seimode

Ibrahim Alhaji
Ubandi

Nasiru Sulaiman
Kofar Sauri

Ismail Abba Jamo

Aminu Isiya Nasir

Tombra Apeal

Bang Prebor

Paul Okunne

Adonye Nathan Hart

Abba Muazu Shehu

Saturday Okwodu

Gary Wuruya Izoukumor

Austin Atsinawe Uwawa

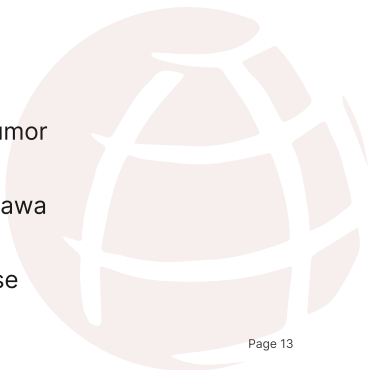
Osangbajumi Ogbitse

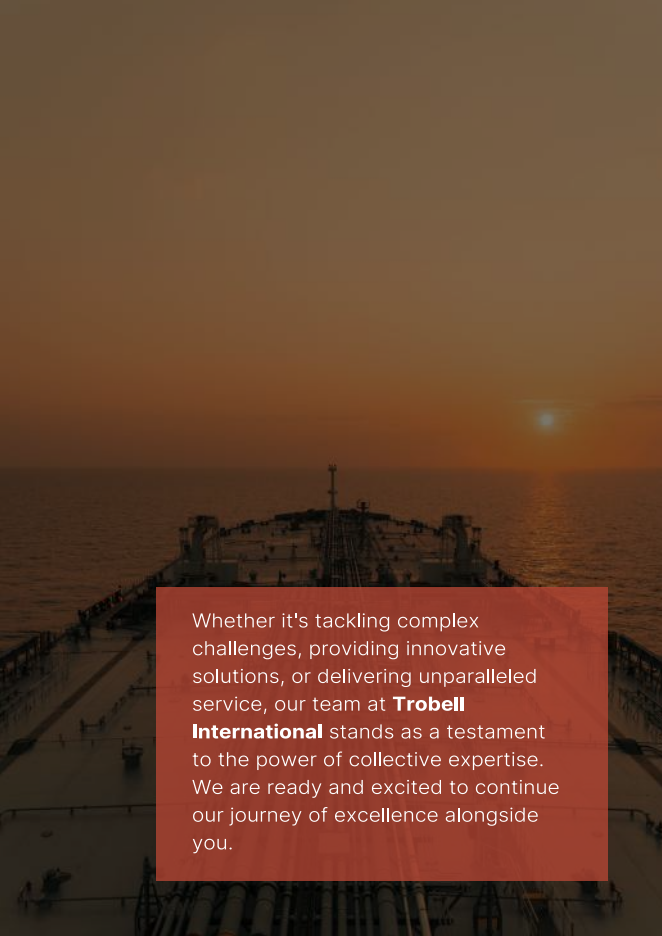
Nomkia Barida

Ahmed Suleiman

Solomon Unuane

Muhammad Ghali
Hussaini



An aerial, high-angle photograph of an offshore oil rig at sunset. The rig's complex network of pipes, walkways, and structural beams is silhouetted against the bright orange and yellow glow of the setting sun over the ocean. The sun is positioned in the upper right quadrant, creating a strong lens flare and illuminating the water's surface. The overall mood is industrial yet serene.

Whether it's tackling complex challenges, providing innovative solutions, or delivering unparalleled service, our team at **Trobell International** stands as a testament to the power of collective expertise. We are ready and excited to continue our journey of excellence alongside you.

Custody Transfers, Loss Control and Claims Prevention

Cargoes such as crude oil and bulk liquid products attract sensitive commercial dealings, and the focus is essentially on quantity, quality and price (QQ&P) of the commodity. It is a challenging trading setting that entails prompt resolution of any discrepancy as some claims may remain unresolved for a very long period with costly and avoidable litigations inherent in the transactions.

Many of the losses in the Custody Transfer regime are significant and remain non-recoverable. Sometimes these amount to millions of dollars. Mistakes/errors in measurement, sampling and analysis reporting can remain undetected and become known as "apparent losses" as they are generally never discovered. It is only when intervention occurs (i.e. controlling losses up front) from an experienced third party (Trobell International Nigeria Limited) at a point or points of the Custody Transfer that these losses can be prevented.

The big question is what might this be? Trobell is constituted for the purpose of overseeing all the major activities performed in the Custody Transfer and to proactively mitigate common mistakes inherent in them. We look at the problems associated with Oil Terminals without a "Line fullness policy", an Integrity Inspection program and a shore tank or meter calibration verification plan in place to prevent quantity/quality claims. Our processes look at the problems associated with vessel measurement and the vessel experience factor when occasionally Bills of Lading are based on ships measurements.



Traders who are unaware of the handling issues surrounding the various crudes and products, the problems associated with losses in certain terminals and vessels and fail to pass on definitive instructions to their inspectors do suffer in the long run. Trobell processes put this right and address many of the traders' concerns.

Trobell surveyors are present at shore tanks and tanker inspection of cargo lifting.



Commercial Crude Oil Super Tanker



The Very Large Crude Carrier (VLCC)



Aerial View of Crude Oil Tanker and Storage Tanks



Floating Roof Storage Terminals

The oil storage terminal contains a number of storage tanks in one large bund usually made with earth dikes. Between the tanks there are lower inner dikes.

- The crude oil storage tanks with content measured in cubic meters each and label boldly with: For example, D1, D2, D3, D4 etc

- Other storage tanks for the multifunctional storage of crude oil or slop oil, with content measured in cubic meters each. For instance: D10 and D11;
- There are also small tanks; Perhaps D26, with content also measured in cubic meters which are out of service.

See picture above (Floating roof storage terminal)

Detailed Description of the Project.

Trobell International as a professional independent Crude Oil Pre-shipment Inspection Agent (PIA) has worked for Thirty One months to date and will continue to work within the confines of the Terms of Reference (TOR) by employing internationally accepted standards in carrying out PRE-SHIPMENT INSPECTION OF CRUDE OIL EXPORTS with core attention on determining true quality and quantity as well as comparative price analysis of Crude Oil export to ascertain if the Freight On Board (FOB) prices invoiced corresponds with prevailing fair market export prices and accepted FOB definition under Inco-terms 2010 based on our field data from the export terminals in Nigeria.

Our inspection and verification mechanism provides checks for loss control and shipment details/cargos – Crude Oil ordered overseas and interface with other government agencies (DPR, FIRS, Terminal Operators, NNPC, etc) to safeguard national financial interests in the prevention of capital flight and commercial fraud.

Our surveyors (Field inspectors) have the following mandatory requirements:

1. Current Annual Medical Certificate of Fitness
2. Means of identification which could be either international passport, National Identity Card or National Driving License
3. Tropical Basic Offshore Safety Induction Emergency Training (TBOSIET)
4. Compressed Air Emergency Breathing System (CA-EBS) Certificate
5. Tropical Further Offshore Emergency Training (TFOET)
6. Current DPR Offshore Safety Permit (OSP)



Our Equipments

Salt in crude analyzer (SETA):

Made by SETA in England the instrument introduces new software and hardware features to meet growing changes in the petroleum industry used for analyzing salts of calcium, sodium, magnesium with ASTM 3230.

Sulphur in Crude Analyzer: (SLFA 60)

Made by Horiba Scientific in England used for analyzing the quantity of Sulphur in crude oil. Value measured in percentage its use conforms with ASTM D4294

PH Meter:

The PH meter is an electric device that is used to measure the hydrogen ion activity (acidity or alkalinity) in a solution. It consists of a voltmeter attached to a PH responsive electrode and a reference (unvarying) electrode which is usually glass.

Centrifuge:

The centrifuge has a strong plastic frame and uses a sturdy serum material that works with a slow speed centrifuge and runs at 4000rpm with a step to adjust speed control and it can handle 20mg and uses a maximum RCF of 1790 grams which runs for 60 mins.

Reid Vapour Pressure:

The instrument used is to test and determine the vapour pressure of gasoline, crude oil, and other volatile petroleum products. It has digital temperature control, two precise pressure meters to detect the gas pressure inside, two set of vapour press It was manufactured by Shanghai Changji Geological Instrument co Ltd China.

Viscometer NDJ 5s:

The instrument used is to test and determine the vapour pressure of gasoline, crude oil, and other volatile petroleum products. It has digital temperature control, two precise pressure meters to detect the gas pressure inside, two set of vapour press It was manufactured by Shanghai Changji Geological Instrument co Ltd China.

Flashpoint Tester (SYD 3536):

The instrument is designed and made as per standard GB/3T3536-2008 petroleum products. It is used for the determination of flash and fire points using Cleveland open cup method ASTM D9 at standard test method for flash point and fire point and it is applicable to all petroleum products with flash point above 79°C and below 400°C except fuel oil.

Fume Hood:

The fume hood is a large piece of equipment enclosing five sides of work area, the air drawn in from the front (open) side of the cabinet and expelled outside the building or made safe through filtration and feed back in to the room and this is used to protect the user from inhaling toxic gases protect the product or experiment and finally protect the environment.

High Powered Microscopes:

The Olympus microscope comes with a binocular or trinocular viewing head with 10x 18mm for eyepiece and has 4 position nose piece and with EA 4x, 10x, 40x, and 100x oil objectives, mechanical XY stage and a 1.25N. A condenser. The microscope is used for routine biological and chemical work in the laboratory.

Electric Drying Ovens:

The instrument is stainless steel interior with chambers that are suitable for glass wares in the laboratory with a temperature ranging from 0.1 - 300°C and a voltage of 110v/60Hz/ 220v/50Hz.

Magnetic hot plate stirrer (78Hw-1):

The instrument is used for mixing and heating aqueous solutions for a great variety of chemical reaction such as synthesis. The stirring bar is immersed in the liquid to provide the stirring action. It was manufactured by Kalstein Ltd in France.

Portable Fuel (RON, MON & %Ethanol) Analyzer:

Model ZX-101XL, Determines the Pump Octane Number (AKI), Research Octane Number (RON) and Motor Octane Number (MON) of unleaded gasoline. Percentage Ethanol in Gasoline.

Semi-automatic Cloud & Pour Point Tester:

1 Chamber 4 Test- Positions ASTM D 97 - ASTM D 2500 - ASTM D 5853 - DIN 51 597 - EN 23015 - IP 15 - IP 219 - ISO 3015 - ISO 3016 ASTM D97 IP 15 ISO 3016 POUR POINT OF PETROLEUM PRODUCTS. This test method covers and is intended for use on any petroleum product. A procedure suitable for black specimens, cylinder stock, and non-distillate fuel oil.

Colour Tester – 2 Options 2a Lovibond Colour Comparator (Manual):

ASTM D 1500 - ASTM D 6045 - FTM 791-102 - IP 196 - ISO 2049 This test method covers the visual determination of the color of a wide variety of petroleum products such as lubricating oils, heating oils, diesel fuel oils, and petroleum waxes.

Tamson High Temperature Viscosity Bath:

TV4000 ASTM D 445 - ASTM D 446 - IP 71 - ISO 3104 - ISO 3105 ASTM D 2170 - IP 319.

Automatic Freezing Point Analysers:

(Stand alone version with touch screen panel PC) Model NewLab 410 Freezing Point Made in Switzerland by Linetronic Technologies Freezing Point of aviation fuels, aviation gasoline, aviation turbine fuels, engine coolants, antifreeze products, brake fluids etc...

Linetric Automatic Existent Gum Tester:

Model OilLab 560 Made in Switzerland by Linetric Technologies Gum Content in Fuels by Jet Evaporation This test method covers the determination of the existent gum content of aviation fuels, and the gum content of motor gasolines or other volatile distillates in their finished form (including those containing alcohol and ether type oxygenates and deposit control additives) at the time of test.

Tanaka Automated Distillation Tester:

Model ad-7. Made in Japan ASTM D86-12, ASTM D850, ASTM D1078, ISO 3405, ISO 918, IP123, IP195, GOST2177JIS K 2254, JIS K 0066, For the examination of kerosines, motor gasolines, aviation gasolines, aviation turbine fuels, diesel, special boiling point spirits, naphtas, white spirits, gas oils, distillate fuel oils and similar petroleum products.

Portable Density Meter:

Model DA-130 by Kyoto Electronics of Japan · Sampling volume and speed is single hand controlled. (Patent pending) · Operative either by right or left hand, the cell can be viewed during measurement.

Tamson Laboratory Low Temperature Circulator (Chiller):

1 4,982,000 4,982,000 Complete with tubing/connector The TLC15-5 is a very compact and robust low-temperature circulator. The TLC15- 5 offers refrigeration and heating in a single unit and can be used for internal and external applications. The TLC15-5 is very quiet, and has a small footprint. The robust TLC15-5 is maintenance free. The wetted parts are made from stainless steel. The bath is standard equipped with RS232 communication port, which can be used with free TamCom software. The TLC15-5 has an extremely accurate temperature control and a rapid cool down time.

Water & Sediment in Crude Oils:

ASTM D4007 - Water and Sediment in Crude Oil This test method describes the laboratory determination of water and sediment in crude oils by means of the centrifuge procedure.

Vacuum Distillation Unit:

2 Options 13a ASTM-System "i-Fischer Dist D-1160 CC" Computer Controlled/Fully Automated Vacuum Distillation Unit.

Automatic Potentiometric Titrators:

Model AT-710S (Twin Burette Type) Manufacturer: Kyoto Electronics of Japan For TAN/TBN ASTM D664 – D974 – D2896 – D3227 · Titrant Information is stored in an IC chip in the burette unit (Smart burette) · Information stored in the electrode cable (Smart electrode) · New burette unit · Large color TFT- LCD with a touch panel (8.4-inch) · Two different user levels and permissions. Two different potentials, such as pH/ transmittance, pH/ conductivity or pH/ temperature can be logged simultaneously. Monitoring temperature during titration ensures safe measurements · Measurement results are converted to PDF and can be stored in a USB flash drive.

D2892 Crude Oil Distillation System:

including other consumables and letter of credit (\$500)

Automatic Water Disteiller:

The cold water is stably supplied to the lower inlet, and the hot water is discharged from the upper outlet to achieve efficient cooling.

XRF Spectrometer (Heavy Metals in Crude Analyzer) serial no: 530352:

X-ray Fluorescence (XRF) is a nondestructive method for the elemental analysis of solids and liquids. The sample is irradiated by an intense x-ray beam, which causes the emission of fluorescent x-rays. The emitted x-rays can either be detected using energy dispersive or wavelength dispersive detector.

Hygrometer HTC-2:

To measure the humidity, or amount of water vapor in the air.

Dean And Stark Apparatus ASTMD4006:

For the Analysis of water in crude using distillation method.

Muffle Furnace ASTMD482 S/NO 4173:

For the determination of ash percentage in petroleum and petroleum products.

Fully Automatic Total Acid Number (TAN) And Total Basic Number (TBN) ASTMD664 (T8627190024):

2 Options 13a ASTM-System "I-Fischer Dist D-1160 CC" Computer Controlled/Fully Automated Vacuum Distillation Unit.

Gas Detector (8326522):

Gas detectors measure the level of different gases within the air and are used to prevent anyone from being exposed to toxic gases that could poison or kill.

Atmospheric Distillation Unit ASTM D86 (K450901002E):

It is used for the determinations of distillation characteristics of petroleum products; it is also used to determine the boiling range of a petroleum product.

Conductivity Meter (DDS-307):

To measure the level of conductivity in solutions it is generally used in water quality testing, chemical analysis, and other applications where the measurement of ionic concentration or total dissolved solids is important.

Digital Barometer:

It automatically measures the air pressure and a range of other data, such as temperature and humidity within the environment.

Tachometer :

It is designed to measure the revolutions per minute (RPM) of a moving object, therefore it can be used to calibrate the RPM for the centrifuge during BS&W test.

Infrared Thermometer Gun (221810472):

(IR) thermometers enable you to measure temperature quickly, at a distance, and without touching the object you're measuring, and it can be used to calibrate other digital thermometers.

Digital Stopwatch (221899949):

This measures a time interval up to 0.01 seconds, indicating the time lapsed as the start/stop button is pressed. The time interval is recorded between the start and stop of an event.

Automatic Pipette (JN076731):

Automated pipette functions with a motorized pipetting system to perform the aspiration and dispensing of liquids into designated vessels, without the need for user interaction.

Calibration Standards:

This are standards that are used to calibrate other equipment's to ensure quality assurance and quality control.

Advance Dew Point Hydrometer (157929):

This is for gases only in which the instrument measures the absolute moisture content of a gas based on the unit system.

Muffle Furnace ASTMD482 S/NO 4173:

For the determination of ash percentage in petroleum and petroleum products.

Smoke Detector:

This is a Smoke alarms that detect fires by sensing small particles in the air.

Tank Gauging Tape (31264) :

Gas detectors measure the level of different gases within the air and are used to prevent anyone from being exposed to toxic gases that could poison or kill.

Desiccator:

It is used for the cooling of heated objects and for the storage of dry objects that must not be exposed to the moisture normally present in the atmosphere. This will help to maintain the status of the sample and ensure quality assurance and control.

Other Equipments Include:

Geiger Counters, Water Distillers, Tamson Automated Filter Blocking Tendency Testers, Office Vehicles, Office Electronic Equipment and Finally Miscellaneous Equipments.





Trobell International

Nigeria Limited

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