List of oil field acronyms

The oil and gas industry uses many jargons, acronyms and abbreviations. Obviously, this list is not anywhere near exhaustive or definitive, but this should be the most comprehensive list anywhere.

Mostly coming from user contributions, it is contextual and is meant for indicative purposes only. It should not be relied upon for anything but general information.

#

- 2D Two dimensional (geophysics)
- 2P Proved and Probable Reserves
- 3C Three components seismic acquisition (x,y and z)
- 3D Three dimensional (geophysics)
- 3DATW 3 Dimension All The Way
- 3P Proved, Probable and Possible Reserves
- 4D Multiple Three dimensional's overlapping each other (geophysics)
- 7P Prior Preparation and Precaution Prevents Piss Poor Performance, also Prior Proper Planning Prevents Piss Poor Performance

A

- A&D Acquisition & Divestment
- AADE American Association of Drilling Engineers ^[1]
- AAPG American Association of Petroleum Geologists^[2]
- AAODC American Association of Oilwell Drilling Contractors (obsolete; superseded by <u>IADC</u>)
- AAR After Action Review (What went right/wrong, dif next time)
- AAV Annulus Access Valve
- ABAN Abandonment, (also as AB)
- ABCM Activity Based Costing Model
- AbEx Abandonment Expense
- ACHE Air Cooled Heat Exchanger
- ACOU Acoustic
- ACQ Annual Contract Quantity (in reference to gas sales)
- ACQU Acquisition Log
- ACV Approved/Authorized Contract Value
- AD Assistant Driller
- ADE <u>Asphaltene</u> Deposition Envelop
- ADROC Advanced Rock Properties Report
- ADN Azimuthal Density Neutron (<u>Schlumberger</u>)
- ADT Applied Drilling Technology, ADT Log
- AFC Approved For Construction
- AFE Authorization for Expenditure, a process of submitting a business proposal to investors
- AFLD Annular Fluid Loss Device (ie <u>Halliburton</u>'s Twin Flow tool)

- AFP Active Fire Protection
- AFPR Annual Field Perf Review
- AGRU Acid Gas Removal Unit
- AH Along hole
- AHBDF Along Hole (Depth) Below <u>Derrick</u> Floor
- AHD Along Hole Depth
- AHV Anchor Handling Vessel
- AI Accoustic Impedance
- AI Artificial Intellince
- AIMS Asset Integrity Management System
- AIP Annular Isolation Packer
- AIRG Airgun
- AIRRE Airgun Report
- AIS Annular Isolation System (Completions)
- AIT Array Induction Tool
- AL Appraisal Licence (<u>United Kingdom</u>), a type of onshore licence issued before 1996
- AL Artificial lift
- AKO Adjustable Kick Off
- ALARP As Low As Reasonably Practicable
- ALC Vertical Seismic Profile Acoustic Log Calibration Report
- ALD Azimuthal Litho Density (logging control)
- ALR Acoustic Log Report
- aMDEA activated Methyldiethanolamine
- AMS Auxiliary Measurement Service Log
- AMSL Above Mean Sea Level
- AMV Annulus Master Valve ^[3]
- ANACO Analysis of Core Logs Report
- ANARE Analysis Report
- Anhy Anhydrite
- ANP Agency National Petroleum for Brazil
- ANSI American National Standards Institute
- AOB Any Other Business
- AOF Absolute Open Flow
- AOFP Absolute Open Flow Potential
- AOI Area Of Interest
- AoO Area of Operation
- AOP Asset Open Plan
- AOP Asphaltene Onset Pressure
- APD Application for Permit to Drill
- API <u>American Petroleum Institute</u>: both the organisation and measure of oil weight (<u>API gravity</u>) in °API
- APPRE Appraisal Report
- APWD Annular Pressure While Drilling
- APS Active Pipe Support
- AR Attraction & Recruitment (HR Dept)
- ARC Array Restistivity Compensated tool (LWD)
- ARACL Array Acoustic Log
- ARESV Analysis of Reservoir
- ARI Azimuthal Resistivity Image

- ARPR Annual Report of Petroleum Resources (Reserves)
- ARRC Array Acoustic Report
- ART Acid Response Test
- ART Actuator Running Tool
- AS Array Sonic Processing Log
- ASA Advanced Safety Auditing (Shell/BP system)
- ASC Affiliated Services Contract
- ASD Acoustic Sand Detection
- ASI ASI Log
- ASME <u>American Society of Mechanical Engineers</u>
- ASP Array Sonic Processing Report
- ASP Alkaline Surfactant Polymer
- ASTM American Society for Testing and Materials
- ASCSSV Annulus Surface Controlled Sub-Surface Valve [3]
- ASV Annular Safety Valve
- ASV Annular Sliding Valve
- ATD Application To Drill
- AUV -Autonomous Underwater Vehicle
- AV Annular Velocity or Apparent Viscosity
- AVO <u>Amplitude Versus Offset (geophysics</u>)
- AWB/V Annulus Wing Block/Valve (XT)
- AWO Approval for Well Operation
- AWV Annulus Wing Valve
- Azi Azimuth

B

- <u>BOSIET</u> Basic Offshore Safety Induction and Emergency Training
- B or b prefix denoting a number in billions
- B2B Back to Basics
- BAA Business Area Alignment
- bbl <u>barrel</u>
- BBSM Behavioural Based Safety Management
- Bcf billion cubic feet (of <u>natural gas</u>)
- Bcfe billion cubic feet (of <u>natural gas</u> equivalent)
- BCS Ballast Control Supervisor
- BD Blow Down
- BDF Below <u>Derrick</u> Floor
- BDL Bit Data Log
- BF Boundary Fault
- BfD Basis for Design (Facility Doc)
- BFI Business Frames Implementation
- Bg Gas Formation Volume Factor
- BGG Back Ground Gas (reading in mud)
- BGL Below ground level (used as a datum for depths in a well)
- BGL Borehole Geometry Log
- BGS British Geological Survey
- BGT Borehole Geometry Tool
- BGWP Base of Ground Water Protection
- BH Bloodhound

- BHA Bottom Hole Assembly (toolstring on <u>coiled tubing</u> or <u>drill pipe</u>)
- BHC BHC Gamma Ray Log
- BHCA BHC Acoustic Log
- BHCS BHC Sonic Log
- BHCT Bottomhole Circulating Temperature
- BHI Baker Hughes Inteq
- BHI Baker Hughes International
- BHI Bore Hole Image (logging tool)
- BHL Borehole Log
- BHN Brunel Hardness Number
- BHP Bottom Hole Pressure
- BHPG Bottom Hole Pressure Gauge
- BHPRP Borehole Pressure Report
- BHS Bore Hole Stability
- BHSRE Bottom Hole Sampling Report
- BHSS Borehole Seismic Survey
- BHT Bottom Hole Temperature
- BHT Bottomhole Temperature
- BHTV Borehole Television Report
- BINXQ Bond Index Quicklook Log
- BIOR Biostratigraphic Range Log
- BIORE Biostratigraphy Study Report
- BIVDL BI/DK/WF/Casing Collar Locator/Gamma Ray Log
- BLC Big Lever Club (Contracting)
- BLI Bottom of Logging Interval
- BML Below Mud Line (Subsea measurement)
- BMOP Build Model On Paper
- BMSL Below Mean Sea Level
- BO Back Off Log
- BO Break Out
- Bo Oil Formation Volume Factor in Rb/STB
- BOB Back on bottom
- BODF Below Original Drill Floor
- boe barrel(s) of oil equivalent
- boed barrel(s) of oil equivalent per day
- BOEMRE Bureau of Ocean Energy Management, Regulation and Enforcement
- boepd barrel(s) of oil equivalent per day
- BOL Back On Line
- BOM Bill of Materials
- BOM Business Opportunity Manager
- BOP <u>Blowout Preventer</u>
- BOP Bottom of Pipe
- bopd barrel(s) of oil per day
- BOREH Borehole Seismic Analysis
- BOS Bottom Of Screen
- BOT Baker Oil Tools
- BOTHL Bottom Hole Locator Log
- BOTTO Bottom Hole Pressure/Temperature Report
- BP Before Present (age)
- BP Best Practice

- BP Bridge Plug
- BP British Petroleum
- BP Business Plan
- bpd barrels per day
- BPFL Borehole Profile Log
- BPH Barrels Per Hour
- BPLUG Baker Plug
- BPM Barrels Per Minute
- BPV Back Pressure Valve (goes on the end of coiled tubing a drill pipe tool strings to prevent fluid flow in the wrong direction)
- BPWA Beam Pump Well Analyzer (Dyno & FL)
- BQL B/QL Log
- BRPLG Bridge Plug Log
- BRT Below Rotary Table (used as a datum for depths in a well)
- BS Bit Size
- BS&W BSW Base/Bottom Sediments & Water
- BSCF Billion Standard Cubic Feet
- BSEE US: <u>Bureau of Safety and Environmental Enforcement (Formerly the MMS)</u>
- BSP Brunei Shell Petroleum Company Sendirian Berhad
- BSPD Barrels Steam Per Day
- BSR Blind Shear Rams (Blowout Preventer)
- BSR Bottom Simulating Reflector (seismic)
- BTC Best Technical Case
- BTEX Benzene, Toluene, Ethyl-Benzene and Xylene
- BTHF Below Tubing Head Flange
- BTHL Bottom Hole Log
- BTM Business Technology Mapping
- BTO/C Break to Open/Close (valve torque)
- BTU British Thermal Units
- BU Bottoms Up
- BUL Bottom Up Lag
- BUR Build Up Rate (drilling)
- BVO Ball Valve Operator
- BVS Block Valve isolation Station (for main PL's)
- Bw Water Formation Volume Factor
- bwd barrels of water per day (often used in reference to <u>oil production</u>)
- BWIPD Barrels Water Injection Per Day
- bwpd barrels of water per day

С

- C&C Circulate & Condition (ie mud)
- C&E Well completion and equipment cost
- C&K Choke & Kill (BOPs)
- C&P Cased & Perfed (completion type)
- C&S Cased and Suspended
- C/B Crew Boat
- C/W Complete With
- C1 <u>Methane</u>
- C2 <u>Ethane</u>

- C3 <u>Propane</u>
- C4 <u>Butane</u>
- C6 <u>Hexanes</u>
- C7+ Heavy <u>Hydrocarbon</u> Components
- CA Core Analysis Log
- CALD Caliper interpreted from Density
- CALI Caliper Log
- CALOG Circumferential Acoustic Log
- CALVE Calibrated Velocity Log Data
- CAM Contract Accountable Manager
- CAO Computer Aided Operations
- CAPP Canadian Association of Petroleum Producers
- CAR Company Appointed Representative
- CAR Corrective Action Request
- CART Cam Actuated Running Tool (Housing Running Tool)
- CAS Casing Log
- CAST Circumfrential Accoustic Tool (HES)
- CATe Core Asset Team
- CATT Capabilities & Technology Team
- CB Core Barrel
- CB Crew Boat
- CBD Competence Based Development
- CBIL CBIL Log
- CBL <u>Cement Bond Log (measurement of casing cement integrity)</u>
- CBL Cement Bond Log
- CBM Choke Bridge Module XT Choke
- CBM Coal Bed Methane
- CBM Conventional Buoy Mooring
- CBP Composite Bridge Plug
- CBU Circulate Bottoms Up
- CBW Clay Bound Water
- CC Carbon Copy
- CCA Conventional Core Analysis
- CCF Cost Carry Forward
- CCHT Core Chart Log
- CCL Casing Collar Locator (in perforation or completion operations, the tool provides depths by correlation of the casing string's magnetic anomaly with known casing features)
- CCLP Casing Collar Locator Perforation
- CCLTP Casing Collar Locator Through Tubing Plug
- CCR Change Control Request
- CCRT Coct Control Reporting Tool (SAP Report)
- CCS Carbon Capture & Sequestration
- CCT Closed Chamber Test
- CD Chart Datum
- CD Core Description
- CDATA Core Data
- CDIS CDI Synthetic Seismic Log
- CDP Common Depth Point (geophysics)
- CDP Comprehensive Drilling Plan

- CDRCL Compensated Dual Resistivity Cal. Log
- CDRT Completion Design Review Team
- CDS Completion Data System
- CDU Control Distribution Unit
- CDV Critical Development Volume
- CE CE Log
- CE Civil Engineer
- CE Completion Engineer
- CE Corrosion Engineer
- CECAN CEC Analysis
- CEME Cement Evaluation
- CEP Current Estimated Potential
- CERE Cement Remedial Log
- CET Cement Evaluation Tool
- CF Completion Fluid
- CFA Compositional Fluid Analizer
- CFD Computational Fluid Dynamics
- CG Contents Guideline
- CGEL CG EL Log
- CGL Core Gamma Log
- CGOC Current Gas Oil Contact
- CGPH Core Graph Log
- CGR Condensate gas ratio
- CGTL Compact <u>Gas to liquids (production equipment small enough to fit on a ship)</u>
- CGWC Current Gas Water Contact
- CH Cased Hole
- CHCNC CHCNC Gamma Ray Casing Collar Locator
- CHDTP Caliper HDT Playback Log
- CHECK Checkshot and Acoustic Calibration Report
- CHESM Contractor, Health, Environment and Safety Management
- CHFP Cased Hole Frac Pack
- CHH Casing Head Hanger
- CHKSR Checkshot Survey Report
- CHKSS Checkshot Survey Log
- CHOPS Cold Heavy Oil Production with Sand
- CHP Casing Hanger Pressure (pressure in an <u>annulus</u> as measured at the <u>casing</u> <u>hanger</u>)
- CHROM Chromatolog
- CHRT Casing Hanger Running Tool
- CI Chemical Injection
- CI Competitive Intelligence
- CI Corrosion Inhibiter
- CIBP Cast Iron Bridge Plug
- CICHP Closed In Casing Head Pressure
- CIDPP Closed In Drill Pipe Pressure
- CIIP Condensate Initially In Place (Gas Cap/Res)
- CILD Conduction Log
- CIM Chemical Injection Mandrel/Manifold
- CIMV Chemical Injection Metering Valve
- CIN Common Interest Network (system on Shell Global Networks)

- CIRP Schlumberger's Completion Insertion and Retrieval under Pressure, (snap lock guns)
- CITHP Closed In Tubing Head Pressure (tubing head pressure when the well is shut in)
- CIV <u>Chemical Injection Valve</u>
- CIW Cameron Iron Works
- CIW Concept Identific
- CL Core Log
- CLG Core Log and Graph
- Clyst Claystone
- CM Choke Module
- Cm Compaction Coefficient
- CMM Corporate Management Manual
- CMP Common Midpoint (geophysics)
- CMR Combinable Magnetic Resonance (Schlumberger NMR type logging tool)
- CMR CMR Log
- CMS Corporate Management System
- Cmt Cement
- CNCF Field Normalized Compensated Neutron Porosity
- CND Compensated Neutron Density
- CNFDP CNFD True Vertical Depth Playback Log
- CNG Compressed Natural Gas www.coselle.com
- CNGR Compensated Neutron Gamma Ray Log
- CNL Compensated Neutron Log
- CNLFD CNL/FDC Log
- CNS Central North Sea
- CNSOPB Canada Nova Scotia Offshore Petroleum Board
- CO Change Out (ex. from rod equipment to casing equipment)
- COB Close Of Business
- COE Centre of Excellence
- COL Collar Log
- COMAN Compositional Analysis
- COML Compaction Log
- COMP Composite Log
- COMPR Completion Program Report
- COMPU Computest Report
- COMRE Completion Record Log
- CONDE Condensate Analysis Report
- CONDR Continuous Directional Log
- CORAN Core Analysis Report
- CORE Core Report
- CORG Corgun Log
- CORIB Coriband Log
- CORLG Correlation Log
- COROR Core Orientation Report
- COWC Current Oil Water Contact
- COXY <u>Carbon/Oxygen</u>Log
- CP Cathodic Protection
- cP Centipoise
- CP Cloud Point

- CPEMA Concurrent Production Eng Maintenance Activities
- CPF Central Processing Facility
- CPI CPI Log (computer processed interpretation)
- CPI separator Corrugated plate interceptor
- CPICB CPI Coriband Log
- CPIRE CPI Report
- CPRA Concurrent Production & Rig Activities (SIMOPS)
- CPT Compliant Piled Tower (Deepwater)
- Cr Chrome
- CRA Corrosion Resistant Alloy (material)
- CRET Cement Retainer Setting Log
- CRI Cuttings Re-Injection
- CRP Common/Central Reference Point (Subsea Survey)
- CRP Control Riser Platform
- CRT Clamp Replacement Tool
- CSB Conventional Sample Bottle (testing)
- CSE Chemical Systems Engineering
- CSE Control Systems Engineering
- CsF Caesium Formate (coincidentally also an acronym of the sole large-scale supplier of caesium formate brine, Cabot Specialty Fluids.)
- CSF Critical Success Factors
- CSG Casing
- CSHN Cased Hole Neutron Log
- CSI CSI Log
- CSIA Compound Specific Isotope Analysis
- CSID Casing Size Internal Diameter
- CSMT Core Sampler Tester Log
- CSO Capital Staff Overhead
- CSPG Canadian Society of Petroleum Geologists
- CSS Check Shot Surveys
- CSS Cyclic Steam Stimulation
- cSt Centi-stokes (Viscocity)
- CST CST Log
- CSTAK Core Sample Taken Log
- CSTRE CST Report
- CSUG Canadian Society for Unconventional Gas
- CT <u>Coiled Tubing</u>
- CTC Contracting Tender Committee
- CTCO Coiled Tubing Clean Out
- CTD Coiled Tubing Drilling
- CTE Center Technical Excellence
- CTFV Critical Transfer Fluid Velocity
- CTLF Coiled Tubing Lift Frame
- CTOD Crack Tip Opening Displacement
- CTR Cost Time Resource
- CTRAC Cement Tracer Log
- CTU Coiled Tubing Unit
- CUP Clean Up Pit
- CUT Cutter Log
- CUTTD Cuttings Description Report

- CVDC Cost vs Depth Curve (drilling)
- CVX Chevron
- CWDT Critical Wax Deposition Temp
- CWOP Coring the Well On Paper
- CWOP- Complete Well On Paper
- CWOR- Completion Work Over Riser
- CYBD Cyberbond Log
- CYBLK Cyberlook Log
- CYDIP Cyberdip Log
- CYDN Cyberdon Log
- CYPRO Cyberproducts Log

D

- D Depth
- D&C Drilling and Completions
- DA Data Aquisition
- DA Drill Ahead
- DAB Decision Advisory Board
- DAC Dipole Acoustic Log
- DACA Data Aquisition & Control Architecture (Smart)
- DAPC Dynamic Annular Pressure Control
- DARCI Darci Log
- DAT Wellhead Housing Drill-Ahead Tool
- DAZD Dip and Azimuth Display
- DBB Double Block & Bleed
- DBE Detailed Budget Exercise
- DC Drill Centre
- DC Drill Collar(s)
- DCA Development Contract Area
- DCAF Discipline Controls & Assurance Framework
- DCAL Dual Caliper Log
- DCF Discounted Cash Flow (economics)
- DCM Dielectric Constant Measurement
- DCQ Daily Contracted Quantity (Gas supply contract)
- DCS Distributes Control System
- DD Directional Driller or <u>Directional Drilling</u>
- DDBHC DDBHC Waveform Log
- DDET Depth Determination Log
- DDI Direction Difficulty Index
- DDM Derrick Drilling Machine (a.k.a. Top Drive)
- DDNL Dual Det. Neutron Life Log
- DDPT Drill Data Plot Log
- DDV Downhole Deployable Valve
- DDWT Deliberately Disturbed Well Test
- DE Decision Executive
- DE Drilling Engineer
- DECC Department for Energy and Climate Change (United Kingdom)
- DECT Decay Time
- DEFSU Definitive Survey Report

- DEGC Degree Celcius
- DEGF Degree Fahrenheit
- DELTA Delta-T Log
- DEM Drilling Engineering Manual
- DEN <u>Density</u>Log
- DEPAN Deposit Analysis Report
- DEPC Depth Control Log
- DES Derrick Equipment Set
- DESFL Deep Induction SFL Log
- DEV Development Well, Lahee classification
- DEVLG Deviation Log
- DEXP D-Exponent Log
- DF <u>Derrick</u> Floor
- DFA Downhole Fluid Analysis
- DFE(ACD) Drill Floor Elevation (Admiralty Chart Datum)
- DFIT Diagnostic Fracture Injection Test
- DFR Drilling Factual Report
- DG Decision Gate
- DGP Dynamic Geohistory Plot (3D Technique)^[4]
- DH Drilling History
- DHC Depositional History Curve
- DHC Down Hole Camera (Eline)
- DHI Direct Hydrocarbon Imaging
- DHPT Down Hole Pressure Temperature
- DHPTT Downhole Pressure/Temperature Transducer
- DHSIT Down Hole Shut In Tool (for pressure surveys)
- DHSV <u>Downhole Safety Valve</u>
- DIBHC DIS BHC Log
- DIEGR Dielectric Gamma Ray Log
- DIF Drill In Fluids
- DIL Dual Induction Log
- DILB Dual Induction BHC Log
- DILL Dual Induction Laterolog
- DILLS Dual Induction Log-LSS
- DILSL Dual Induction Log-SLS
- DIM Directional Inertia Mechanism
- DINT Dip Interpretation
- DIP Dipmeter Log
- DIPAR Dipole Acoustic Report
- DIPBH Dipmeter Borehole Log
- DIPFT Dipmeter Fast Log
- DIPLP Dip Lithology Pressure Log
- DIPRE Dipmeter Report
- DIPRM Dip Removal Log
- DIPSA Dipmeter Soda Log
- DIPSK Dipmeter Stick Log
- DIRS Directional Survey Log
- DIRSU Directional Survey Report
- DIS DIS-SLS Log
- DISFL DISFL DBHC Gamma Ray Log

- DISO Dual Induction Sonic Log
- DIV Downhole Isolation Valve
- DL Development Licence (<u>United Kingdom</u>), a type of onshore licence issued before 1996
- DLA Development Lease Area
- DLIST Dip List Log
- DLL Dual Laterolog
- DLS Dog-Leg Severity (directional drilling)
- DMA Dead Man Anchor
- DNHO Downhole Logging
- DOA Delegation of Authority
- DoC Declaration of Commerciality
- DOD Dead Oil Displacement (Subsea)
- DODC Development Operations Coordination Document (US Govt GoM Well Permit applic form)
- DODI Diamond Offshore Drilling company
- DOE Department of Energy, United States
- DOWRE Downhole Report
- DP Drill Pipe
- DP Dynamic Positioning
- DP Development Planner
- DPDV Dynamically Positioned Drilling Vessel
- DPL Dual Propagation Log
- DPLD Differential Pressure Levitated Device (or Vehicle)
- DPM Drill Pipe Measurement
- DPRES Dual Propagation Resistivity Log
- DPT Deeper Pool Test, Lahee classification
- DQLC Dipmeter Quality Control Log
- DR Drilling Report
- DR Dummy Run Log
- DRB Decision Review Board
- DRI Drift Log
- DRLCT Drilling Chart
- DRLOG Drilling Log
- DRLPR Drilling Proposal/Prog. Report
- DRPG Drilling Program Report
- DRPRS Drilling Pressure
- DRREP Drilling Report
- DRYRE Drying Report
- DS Deviation Survey, (also as Directional System)
- DS Downstream
- DSCAN DSC Analysis Report
- DSE Driling Specific Energy
- DSFR Developed Scope For Recovery
- DSI Dipole Shear Imager
- DSPT Cross Plots Log
- DST Drill Stem Test
- DSTG DSTG Log
- DSTL Drill Stem Test Log
- DSTND Dual Space Thermal Neutron Density Log

- DSTPB Drill Stem Test True Vertical Depth Playback Log
- DSTR Drill Stem Test Report
- DSTRE Drill Stem Test Report
- DSTSM Drill Stem Test Summary Report
- DSTW Drill Stem Test Job Report/Works
- DSV <u>Diving Support Vessel</u> or Drilling Supervisor
- DT Downtime
- DTA Decision Tree Analysis
- DTC Delta T Compressional (log).
- DTI <u>Department of Trade and Industry (United Kingdom</u>) (obsolete; superseded by <u>dBERR</u>, which was then superseded by DECC)
- DtL Drilling The Limit
- DTPB CNT True Vertical Depth Playback Log
- DTS Distributed Temperature Sensor (Smart completion)
- DTT Depth To Time
- DUR Developed Ultimate Recovery
- DW Deepwater
- DWD Deep Water Development
- DWOP Drilling Well on Paper (a theoretical exercise conducted involving the Service provider managers)
- DWQL Dual Water Quicklook Log
- DWS Drawworks
- DWSS Dig Well Seismic Surface Log
- DXC DXC Pressure Pilot Report

E

- E Excellent
- E&A Exploration and Appraisal
- E&D Exploration & Development
- E&P Exploration and Production
- EAGE European Association of Geoscientists & Engineers^[5]
- ECC Emergency Control Center
- ECCN Export Control and Compliance Number
- ECD Equivalent Circulating Density
- ECP External Casing Packer
- ECR Emergency Control Room
- ECRD Electrically Controlled Release Tool
- ED Experimental Design (statistical reservoir modelling analysis method)
- EDP Emergency Disconnect Package (Subsea tree)
- EDP Exploration Drilling Program Report
- EDP Extended Draft Platform (Technip offshore platform design)
- EDR Exploration Drilling Report
- EDS Emergency Disconnect Sequence (Offshore rig)
- EF Equipment Failure
- EFL Electrical Flying Lead
- EFR Engineering Factual Report
- EGLV Electric Gas Lift Valve
- EGMBE Ethylene Glycol Mono-Butyl Ether
- EGP External Gravel Pack

- EHC Equivalent Hydrocarbon Column
- EIA Environmental Impact Assessment
- EIS Expandable Isolation Sleeve
- EL Electric Log
- ELT Economic Limit Test
- EM EMOP Log
- EMG Equivalent Mud Gradient
- EMMG Equivalent Mud ??? Gradient
- EMMS Electronic Magnetic Multishot Survey
- EMOP EMOP Well Site Processing Log
- EMP Electromagnetic Propagation Log
- EMS Environmental Management System
- EMV Estimated Monetary Value
- EMW Equivalent Mud Weight
- EN PI Enhanced Productivity Index Log
- ENG Engineering Log
- ENGF Engineer Factual Report
- ENGPD Engineering Porosity Data
- Eni Ente Nazionale Idrocarburi S.p.A. (Italy)^[6]
- ENJ Enerjet Log
- EOA End Of Assembly (Completion)
- EOB End Of Build (Drilling)
- EOC Equivalent Oil Column
- EOFL End of Field Life
- EOR Enhanced Oil Recovery
- EOS Equation of State (normally Peng Robinson or SRK)
- EOT End of Tubing
- EOW End Of Well Report
- EOWR End Of Well Report
- EPA Exploration & Production Asia
- EPB Exploration & Production Business
- EPBM Explor & Prod Business Management
- EPC Engineer Procure Construct
- EPCC Engineer Procure Construct Commission
- EPCU Electrical Power Conditioning Unit
- EPE Exploration & Production Europe
- EPG Exploration & Production Africa
- EPICO Engineer Procure Install Construct Operate
- EPIDORIS Exploration and Production Integrated Drilling Operations and Reservoir Information System
- EPIRB Emergency Position Indicating Radio Beacon
- EPL EPL Log
- EPLF E&P Leadership Forum
- EPLG Epilog
- EPLPC EPL-PCD-SGR Log
- EPLT E&P Leadership Team
- EPM Exploration & Production Middle East
- EPR Exploration & Production Russia
- EPT EPT Log
- EPTNG EPT-NGT Log

- EPT-P Exploration & Production Technology Projects; a.k.a. EPP
- EPT-S Exploration & Production Technology Solutions; a.k.a. EPS
- EPW Exploration & Production America
- EPX-N Exploration & Production New Business
- EPX-RTD Regional Technical Directorate. Team that inherits the project after Exploration has found and appraised them.
- ER Emergency Reponse
- ER(D) Extended Reach (Drilling)
- ERD Extended Reach Drilling
- ERT Emergency Response Training
- ESAR Estimating & Schedule Assurance Review
- ESD Emergency Shut-Down
- ESD Equivalent Static Density
- ESHIA Envinmental Safety Health Impact Assessment
- ESP <u>Electric Submersible Pump</u>
- ESPCP Electric Submersible Progressive Cavity Pump
- ESS Expandable Sand Screen
- ETAP Eastern Trough Area Project
- ETTD Electromagnetic Thickness Test
- ETU Electrical Test Unit
- EUR Estimated Ultimate Recovery
- EVARE Evaluation Report
- EVP Employee Value Proposition
- EWMS Eng Work Management System
- EWR End Of Well Report
- EWT Extended Well Test
- EXL or XL, Exploration Licence (<u>United Kingdom</u>), a type of onshore licence issued between the First Onshore Licensing Round (1986) and the Sixth (1992)
- EZSV EZSV Log

\mathbf{F}

- FA Flow Assurance
- FAC Factual Report
- FACHV Four Arm Caliper Log
- FANAL Formation Analysis Sheet Log
- FAT Factory Acceptance Testing
- FBE Fusion Bonded Epoxy
- FBHP Flowing Bottom Hole Pressure
- FBIV Full Bore Isolation Valve (remote pressure activated bottom of tubing flapper valve)
- FBS Full Bore Spinner (Prod Logging)
- FBU Flowing/Build UP (Pressure Survey)
- FC Float Collar
- FCD Fracture Conductivity (dimensionless)
- FCIBHP Final Closed In Bottom Hole Pressure
- FCP Final circulating pressure
- FCV Flow Control Valve
- FCVE F Curve Log
- FDC Formation Density Log

- FDO Field Development Options
- FDP Field Development Plan
- FDPSO Floating Drilling Production Storage Offloading host
- FDS Functional Design Specification
- FE Formation Evaluation
- FEAST Fluid Evaluation And Sampling Technologies
- FEED Front End Engineering and Design
- FEL Front End Loading (AFEs & Projects)
- FEM Finite Element Analysis
- FEPD Front End Project Delivery
- FER Field Equipment Room
- FESA Front End Studies Americas
- FET Formation Evaluation Test
- FEWD Formation Evaluation While Drilling
- FF Full Field (reservoir model)
- FFAC Formation Factor Log
- FFM Full Field Model
- FFP Fit for purpose (what use is a BMW in the desert where no road, what use is a camel on a freeway?)
- FG Frac Gradient
- FGEOL Final Geological Report
- FGIIP Free Gas Initially In Place
- FH Full Hole tool joint
- FI Final Inspection
- FI(M) Free Issue (Materials)
- FID Final Investment Decision
- FIL FIL Log
- FINST Final Stratigraphic Report
- FINTP Formation Interpretation
- FIP Flow Induced Pulsation
- FIS Fluid Inclusion Stratigraphy (crush cuttings to get HC data
- FIST Fully Integrated Sand (prediction) Tool
- FIT Fluid Identification Test
- FIT Formation Integrity Test
- FIT Formation Intervil Tester
- FIV Formation Isolation Valve
- FIV Flow Induced Vibration
- FL F Log
- FL Fluid Loss
- FL Flying Lead (Subsea kit)
- FLA Four Letter Acronyms
- FLC Fluid Loss Control
- FLD Fluid Loss Device (Completion valve)
- FLET Flowline End Termination (AKA PLET)
- FLIV FlowLine Injection Valve
- FLIV Flowline Isolation Valve
- FLNG Floating Liquid Natural Gas
- FLOG FLOG PHIX RHGX Log
- FLOPR Flow Profile Report
- FLOT Flying Lead Orientation Tool

- FLOW Flow & Buildup Test Report
- FLRA Field Level Risk Assessment
- FLS Fluid Sample
- FLSO Floating ?
- flt <u>Fault (geology)</u>
- FMEA Failure Modes, & Effects Analysis
- FMECA Failure Modes, Effects, and Criticality Analysis
- FMI Formation Micro Imaging log
- FMP Formation Microscan Report
- FMS Facility Maintenance Specials (budget)
- FMS Formation Multi Scan log; Formation Micro Scan log
- FMTAN FMT Analysis Report
- FO Fibre Optic
- FO First Oil
- FOB Free On Board
- FOD First Oil Date
- FOET Further Offshore Emergency Training
- FOSV Full Opening Safety Valve
- FP Frac Pack (Sand Control)
- FPDM Fracture Potential and Domain Modelling/Mapping [7][8]
- FPI Final Petrophysical Interpretation
- FPIT Free Point Indicator Tool (electric line)
- FPL Flow Analysis Log
- FPLAN Field Plan Log
- FPSO Floating Production Storage and Offloading vessel
- FPU Floating Processing Unit
- FRA Fracture Log
- FRARE Fracture Report
- FRC Fire Retardant Clothing (Treated cotton)
- FRD Focused Results Delivery
- FRES Final Reserve Report
- FRT Formation Response Test
- FS Fail Safe (as in FS valve)
- FS Float Shoe
- FSB Flowline Support Base
- FSI Flawless Start-up Initiative
- FSO Floating Storage Offloading vessel
- FSR Facilities Status Report
- FST Formation Strength Test
- FT Formation Tester Log
- FT Function Test
- FTA Flow Termination Assembly
- ftBDF feet Below Drill Floor
- ftBTHF feet Below Tubing Head Flange
- FTE Full Time Equivalent (staffing)
- FTHP Flowing Tubing Head Pressure
- FTL Fluid Transfer Line
- FTM Fire-team Member
- FTRE Formation Testing Report
- FULDI Full Diameter Study Report

- FV Funnel Viscosity or Float Valve
- FVF Formation Volume Factor
- FWHP Flowing Well Head Pressure
- FWKO Free water knock out
- FWL Free water level
- FWP Flowing Wellhead Pressure
- FWR Final Well Report
- FWT Flowing Wellhead Temperature
- FWV Flow Wing Valve (also known as Production Wing Valve on a <u>Xmas tree</u>)

G

- G/C Gas Condensate
- GA General Arrangement plumbing drawings
- GAP Gravity Actuated Pipe/Pipeline
- GAPI Gamma Ray using API units
- GAS Gas Log
- GASAN Gas Analysis Report
- GAT Geohazard Assessment Team
- GBI Group Basic Index
- GBS Gravity Based Structure
- GBT Gravity Base Tank
- GC Gas Chromatograph (hydrocarbon analysis)
- GC Gauge Cutter
- GCLOG Graphic Core Log
- GCT GCT Log
- GDAT Geodetic Datum
- GDIP Geodip Log
- GDPT Global Deepwater Planning Tool
- GDT Gas Down To
- GE Condensate gas equivalent
- GE Ground Elevation (also [GR or GRE])
- GEOCH Geochemical Evaluation
- GEODY GEO DYS Log
- GEOEV Geochemical Evaluation Report
- GEOFO Geological & Formation Evaluation Report
- GEOL Geological Surveillance Log
- GEOP Geophone Data Log
- GEOPN Geological Well Prognosis Report
- GEOPR Geological Operations Prog. Report
- GEORE Geological Report
- GFPSO Global Floating Production Storage and Offloading
- GGRG Gauge Ring
- GHG Green House Gas
- gHSEr getting Health Safety & Environment right (BP expression)
- GI Gas Injector or Injection
- GIGO Garbage In Garbage Out
- GIH Going In Hole
- GIIP Gas Initially In Place
- GIP Group Investment Proposal (Shell term)

- GIS <u>Geographic Information System(s)</u>
- GIT Global Implementation Team
- GL Gas Lift or Ground Level
- GLE Ground Level Elevation (generally in meters above mean sea level)
- GLM Gas Lift Mandrel (alternative name for Side Pocket Mandrel)
- GLR Gas Liquid Ratio
- GLT GLT Log
- GLV Gas Lift Valve
- GLW -
- GMS Gyro Multi Shot
- GOC Gas Oil Contact
- GOGD Gas Oil Gravity Drainage
- GOM <u>Gulf of Mexico</u>
- GOP Geological Operations Report
- GOR Gas Oil Ratio
- GOSP Gas/Oil Separation Plant
- Gp cumulative Gas production
- GP Gas & Power
- GP Gravel Pack
- GPA Goals & Performance Appraisal (Shell HR form)
- GPIT Inclinometry Tool Log
- GPLT Geol Plot Log
- GPSL Geo Pressure Log
- GR Ground Level (or Elevation //(also [GE or GRE]))
- GR Gamma Ray log
- GRAD Gradiometer Log
- GRE Glass Reinforced Epoxy (Fibreglass)
- GRE Ground Elevation (also [GR or GE])
- GRLOG Grapholog
- GRN Gamma Ray Neutron Log
- GRP Glass Reinforced Plastic
- GRSVY Gradient Survey Log
- GRV Gross Rock Volume (that is HC saturated, normally in billion m3)
- GS Gel Strength
- GS Gas Supplier we
- GS GeoScience
- GSD Grain Size Distribution (reservoir material, for sand control)
- GST Gamma-ray Spectroscopy Tool
- Gst Grainstone, can be from carbonates
- GST GST Log
- GTC Glopbal Technical Consultant
- GTL Gas to liquids
- GTP Global Tech Partner (Shell HQ depts, ie EPT-S, EPT-W)
- GTW Gas To Wire
- GUF Gaslift Utilization Factor Total Gas/Net Oil
- GUN Gun Set Log
- GUT Gas Up To
- GWC Gas-Water Contact
- GWD Gyro While Drilling (drilling BHA tool)
- GWDP Global Well Delivery Process

• GWREP - Geo Well Report

Η

- H net reservoir height
- H2S Hydrogen Sulfide
- HAR Hazard Analysis Review
- HAZID Hazard Identification (meeting)
- HAZIO Hazard and Operability Analysis
- HAZOP Hazardous Operation
- HC <u>Hydrocarbons</u>
- HC High Case
- HCAL HRCC Caliper (in Logs)(in Inches)
- HCCS Horizontal Clamp Connection System
- HCLS Heave Compensating Lift/Landing System (for subsea tree deployment)
- HCM Horizontal Connection Module. To connect the Xmas Tree to the Manifold
- HCPV Hydrocarbon Pore Volume
- HCR High Closing Ratio valve
- HDA Helideck Assistant
- HDM Hydraulic Distribution Manifold (Subsea kit)
- HDPE High Density Polyethelene
- HDT High Resolution Dipmeter Log
- HDT Hydrate Disassociation Temp
- HEMP Hazards & Effects Management Process
- HESP Horizontal Electric Submersible Pump (surface pump)
- HEXT Hex Diplog
- HFE Human Factors Engineering
- HFL Hydraulic Flying Lead
- HFPT Hydrocarbon Field Planning Tool
- HFT Hydraulic Fracture Test (Drilling)
- HGOR High Gas Oil Ratio
- HGS High (specific-)Gravity Solids
- HHP High High Pressure
- HHP Hydraulic Horse Power (P*Q/1714, where P in psi & Q GPM)
- HIPPS High Integrity Pressure Protection System
- HISC Hydrogen induced stress cracking
- HIT Hydraulic Impedance Test
- HL Hook Load
- HLO Heavy Load-out (Facility)
- HLO (job role/ training course) Helicopter Landing Officer
- HM History Match
- Hmax Maximum Wave Height
- HOP Hang Off Point/Profile (ie liner)
- HP High Pressure
- HP Hydrostatic Pressure
- HPGAG High Pressure Gauge
- HPHT High Pressure High Temperature (same as HTHP)
- HPPS HP Pressure Log
- HPU High Pressure Unit
- HPU Hydraulic Power Unit

- HPWBM High Performance Water Base Mud
- HRA Health Risk Assessment
- HRCC HCAl of Caliper (in Inches)
- HRSS High Resolution Sequence Stratigraphy
- Hs Significant Wave Height
- HSA Hydrocarbon Sale Agreement
- HSD high shot density
- HSE Health Safety & Environment
- HSE Health, Safety and Environment or <u>Health & Safety Executive (United Kingdom)</u>
- HSES Health Safety Environment & Security
- HSESD Health Safety Environment & Sustainable Development
- HSSE Health Safety Security & Environment
- HST High Stand (Geologic deposition)
- HTHP High Temperature High Pressure (same as HPHT)
- HTHRT Hydraulic Tubing Hanger Running Tool (subsea wells)
- HTM Heideck Team Member
- HUC Hook Up ? (offshore)
- HUD Hold Up Depth
- HUET Helicopter Underwater Egress/Escape Training
- HV High Viscosity
- HVC Hydraulically Variable Choke
- HVDC High Voltage Direct Current
- HWC High Water Cut
- HWDP Heavy Weight Drill Pipe
- HWDP Heavy-Weight Drill Pipe (sometimes spelled Hevi-Wate)
- HWU Herriot Watt University
- HXT Horizontal Tree
- HYPJ Hyperjet
- HYROP Hydrophone Log
- HZ horizontal

I

- I:P Injector To Producer Ratio
- IADC International Association of Drilling Contractors
- IBC Intermediate Bulk Container
- IBO Internal Blowout
- IBOP Internal Blow Out Preventor
- ICD Inflow Control Device
- ICE Integrated Charge Evaluation
- ICoTA Intervention and Coiled Tubing Association
- ICP Intermediate Casing Point
- I-Csg Intermediate Casing
- ICSU Integrated Commissioning and Start Up
- ICV Inflow/Interval/Injection Control Valve (smart completion equipment)
- ICV Integrated Cement Volume (of Borehole)(in Cubic Metres)
- ICV Interval Control Valve
- ID Identifier
- ID Inner or Internal Diameter (of a tubular component such as a <u>casing</u>)

- IDC Intangible Drilling Costs
- IDEL IDEL Log
- IDP Individual Developent Plan
- IEB Induction Electro BHC Log
- IEL Induction Electrical Log
- IF Internal Flush tool joint
- IFO In Field Opportunity
- IFR Integrated Functional Review
- IFT InterFacial Tension
- IGP Internal Gravel Pack
- IH Gamma Ray Log
- IHV Integrated Hole Volume (of Borehole) (in Cubic Metres)
- II Injectivity Index
- IIA Integrated Impact Assessment
- IJL Injection Log
- IL Induction Log
- ILI InLine Inspection (Intelligent <u>Pigging</u>)
- ILOGS Image Logs
- IM Internet Messenger (AOL, MS, etc)
- IMAG Image Analysis Report
- IMCA International Marine Contractors Association
- IMO International Marine Organization
- IMV Injection Master Valve
- Inc Inclination
- INCR Incline Report
- INCRE Incline Report
- INDRS IND RES Sonic Log
- INDT INDT Log
- INDWE Individual Well Record Report
- INJEC Injection Falloff Log
- INSUR Inrun Survey Report
- INVES Investigative Program Report
- IOC International Oil Company
- IOEM Invert Oil Emulsion Mud
- IOP Integrated Operations Planning
- IOR Improved Oil Recovery
- IP Initial Production
- IP Injured Person (way of describing persn anonomously)
- IP Intermediate Pressure
- IPA Independent Project Analysis Company
- IPAA Independent Petroleum Association of America
- IPC Installed Production Capacity
- IPC Intake Pressure Curve (J curve)
- IPLS IPLS Log
- IPM Injection Pressure Model
- IPM Integrated Production Modelling
- IPMS Integrated Performance Monitoring System
- IPP Integrated Production Plan
- IPR Inflow Performance Relationship (well)
- IPR Injection Production Ratio (waterflood)

- IPT Integrated Project Team
- IR Interpretation Report
- IRC Inspection Release Certificate
- IRF Improved Recovery Factor
- IRM Integrated Reservoir Modelling
- IRR Internal Rate of Return
- IRTJ IRTJ Gamma Ray Slimhole Log
- ISC Integrated Service Contract
- ISF ISF Sonic Log
- ISFBG ISF BHC GR Log
- ISFCD ISF Conductivity Log
- ISFGR ISF GR Casing Collar Locator Log
- ISFL ISF-LSS Log
- ISFP ISF Sonic True Vertical Depth Playback Log
- ISFPB ISF True Vertical Depth Playback Log
- ISFSL ISF SLS MSFL Log
- ISIP Initial Shut In Pressure
- ISO international Standards Organization
- ITB Invitation To Bid (normally for procurement)
- ITHP Injection Tbg Head Pressure
- ITP Initial Tract Participation (Unitization)
- ITR Integrated Technical Review (Subsurface, replaced IMR in 2009) (Surface has Assumptions Review)
- ITS Influx To Surface
- ITT Invitation To Tender (contracts)
- IUP Insitu Upgrading Process
- IWCF International Well Control Federation
- IWCF International Well Control Forum
- IWOCS Intervention WorkOver Completion System (Smart completion)
- IWOCS- Installation / Workover Control System
- IWS Intelligent Well System
- IWV Injection Wing Master Valve

J

- J&A Junked and abandoned
- JB Junk Basket (well tool)
- JU Jack-Up drilling rig
- JT <u>Joule-Thomson (effect/valve/separator</u>)
- JVP Joint Venture Partners/Participants
- JIB Joint Interest Billing (Partner billing system)
- JCP Job Competance Profile
- JIP Joint Industry Project
- JOF Joints Of Fluid
- JP Jet Pump
- JSA Job Safety Analysis
- JSEA Job Safety Environment Analysis
- JV Joint Venture

K

- k permeability
- KB Kelly Bushing
- KBE Kelly Bushing Elevation (in meters above sea level, or meaters above ground level)
- KBG Kelly Bushing Hight above Ground Level
- KD Kelly Down
- Kg permeability of gravel (in gravel packs and fracs)
- Kg permeability to gas
- Kh horizontal permeability
- KHI Kinetic Hydrate Inhibitor
- km kilometer
- KM Knowledge Management
- Ko permiability to oil
- KOIV Knock Out Isolation Valve
- KOP Kick Off Plug
- KOP Kick-Off Point (directional drilling)
- KPI Key Performance Indicator
- Kr relative permeability
- Kro oil relative permiability
- KRP Kill rate pressure
- Krw water relatiie permiability
- Kv vertical permeability
- Kw permiability to water
- Kx max horizontal permiability
- Ky min horizontal permeability

L

- L Length
- L/D Laydown (@ rig)
- LACT Lease Automatic Custody Transfer
- LAH Lookahead
- LAOT Linear Activation Override Tool
- LARS Launch & Recovery System
- LAT Lowest Astronomical Tide
- LC Low Case
- LC Lower Completion
- LCF Latest Cost Factor
- LCM Lost Circulation Material
- LCNLG LDT CNL Gamma Ray Log
- LCV Liquid Control Valve
- LD Lay down (tubing, rods, etc.)
- LDHI Low Dosage Hydrate Inhibitors
- LDL Litho Density Log
- LDS Lock Down Sleeve (drilling riser)
- LDTEP LDT EPT Gamma Ray Log
- LEAKL Leak Detection Log

- LEPRE Litho-Elastic Property Report
- LFA Live Fluid Analizer
- LGR Liquid Gas Ratio
- LGS Low Gravity Solids (drilled solids)
- LH Left Hand
- LHT Left Hand Turn
- LIH Lost In Hole
- LIMS Laboratory Information Management System
- LINCO Liner and Completion Prog. Report
- LIOG Lithography Log
- LIRA Logistic and Infrastructure Resource Assessment
- LIT Lead Impression Tool
- LITDE Litho Density Quicklook Log
- LITHR <u>Lithological</u> Description Report
- LITRE Lithostratigraphy Report
- LITST Lithostratigraphic Log
- LKH Lowest Known Hydrocarbons (for determining SEC GIIP or *STOIIP)
- LKO Lowest Known Oil
- LL Laterolog
- LMAP Location Map
- LMGV Lower Master Gate Valve
- LMP Liquid Mud Plant
- LMRP Lower Marine Riser Package
- Lmst Limestone
- LMV Lower Master Valve (on a <u>Xmas tree</u>)
- LNG Liquified Natural Gas
- LOA Letter of Authorisation/Agreement
- LOE Lease Operating Expenses
- LOGGN Logging Whilst Drilling
- LOGRS Log Restoration Report
- LOGSM Log Sample
- LOI Letter Of Intent
- LOLER Lifting Operations and Lifting Equipment Regulations
- LOT Leak-Off Test
- LOT Linear Override Tool
- LOT Lock Open Tool
- LOTO Lock Out / Tag Out
- LP Low Pressure
- LPG Liquified Petroleum Gas
- LPH -Liters Per Hour
- LPWHH Low Pressure Well Head Housing
- LRP Lower Riser Package
- LS Landing String (subsea completions)
- LS Long String (dual tubing)
- LSBGR Long Spacing BHC GR Log
- LSSON Long Spacing Sonic Log
- LST Low Stand (Geologic deposition)
- LT Linear Time or Lag Time
- LTDS Long Term Drilling Sequence
- LTI(FR) Lost Time Incident (Frequency Rate)

- LTIF Lost Time Incident Frequency
- LtO License to Operate
- LTO Light Tight Oil
- LTPF Long Term Production Forecast
- LUMI Luminescence Log
- LVEL Linear Velocity Log
- LVOT Linear Valve Override Tool
- LWD Logging While Drilling
- LWOP Logging well on Paper

Μ

- M or m prefix designating a number in thousands (not to be confused with SI prefix M for <u>mega-</u> or m for <u>milli</u>)
- M&A Metering & Allocation
- M/V Marine Vessel
- MA Management Adjustment
- MAASP Maximum Acceptable [or Allowable] Annular Surface Pressure
- MAC Multipole Acoustic Log
- MACL Multiarm Caliper Log
- MAGST Magnetostratigraphic Report
- MAHBRT metres along hole below rotary table
- MAIR Maximum Allowable (water) Injection Rate
- MAOP Maximum Allowable Operating Pressure
- MARA Maralog
- MARPOL Marine Pollution
- MARR Maximum Allowable Reservoir Rate
- MAWP Maximum Allowable Working Pressure
- MB Material Balance (res eng calc)
- Mbd thousand barrels per day
- mBDF meters Below Drill Floor
- MBE Material Balance Equation (res eng)
- MBF Main Boundary Fault
- Mbod thousand barrels of oil per day
- Mboed thousand barrels of oil equivalent per day
- MBRO Multi-Bore Restriction Orifices
- MBT Methylene Blue Test
- mBTHF meters Below Tubing Head Flange
- MBU Multi rate Build Up
- MC Management Committee
- MCD Mechanical Completion Dossier
- MCD Mudcap Drilling
- Mcf thousand cubic feet of <u>natural gas</u>
- Mcfe thousand cubic feet of <u>natural gas</u> equivalent
- MCHE Main Cryogenic Heat Exchanger
- MCI Materials, Corrosion, and Integrity
- MCM Manifold Choke Module
- MCS Manifold & Connection System
- MCS Master Control Station
- MCUGP Milled Casing Underreamed Gravel Pack

- mD millidarcy, measure of permeability, with units of area
- MD Measured Depth (see also MDSS)
- MD Measured Depth vs TVD
- MD Measurements/Drilling Log
- MDAH Measured Depth Along Hole
- MDEA Methyl Diethanolamine (aMDEA)
- MDL <u>Methane</u> Drainage Licence (<u>United Kingdom</u>), a type of onshore licence allowing natural gas to be collected "in the course of operations for making and keeping safe mines whether or not disused"
- MDL Minimum Data List
- MDR Monthly Development Report
- MDSS Measured Depth Sub-Sea
- MDT Modular formation Dynamic Tester
- MDT Measured Drill Test (Schlumberger tool)
- MDT Modular Dynamic Testing (Schlumberger tool)
- MEA Monoethanolamine
- MEG <u>Mono-Ethylene Glycol</u>
- MEG Mono Ethyline Glycol
- MEGO My Eyes Glaze Over (useful for courses)
- MeOH Methanol
- MEP Maximise Economic Production Potential
- MEPRL Mechanical Properties Log
- MER Maximum Efficient Rate
- MER Medical Emergency Response
- MERCR Mercury Injection Study Report
- MERG Merge FDC/CNL/Gamma Ray/Dual Laterolog/Micro SFL Log
- MES Minimum Environmental Standard
- MEST MEST Log
- MF Marsh Funnel (mud <u>viscosity</u>)
- MFCT Multifinger Caliper Tool
- MFF Millipore Filter Factor
- MFLD Mechanical Fluid Loss Device (Completion tool)
- MFM Multi Phase Meter (Subsea & Surface)
- MGL Magnelog
- MGS Mud Gas Separator
- MIC Microbiologically Influenced Corrosion
- MIFR Mini Frac Log
- MINL Minilog
- MIPAL Micropalaeo Log
- MIRU Move In and Rig Up
- MIS Module Initiation Sheet (M-Process)
- MISC Malaysia International Shipping Company
- MIST Minimum Industry Safety Training
- MIYP maximum internal yield pressure
- mKB Meters below Kelly Bushing
- ML Microlog, or Mud Log
- ML Mud Line
- MLE Motor Lead Extension (ESP motor flat)
- MLF Marine Loading Facility
- MLH Mud Liner Hanger

- MLL Microlaterolog
- MM Mud Motor
- MM or mm prefix designating a number in millions (not to be confused with SI unit mm for <u>millimetre</u>)
- MMbd million barrels per day
- MMbod million barrels of oil per day
- MMcf million cubic feet (of natural gas)
- MMcfe million cubic feet (of natural gas equivalent)
- MMHE Malaysia Marine Heavy Engineering
- MMP Minimum Miscibility Pressure (EOR)
- MMS Minerals Management Service, (United States)
- MMS Minerals Management Services (Dept of US Gov't)
- MMSCF Million Standard Cubic Foot
- mmscfd million standard cubic feet per day
- mmstb million stock barrels
- MMTPA Millions of Metric Tonnes per <u>Annum</u>
- MNP Merge and Playback Log
- MOA Memorandom of Agreement
- MOC Management Of Change process
- MOD Money Of Day (economics, actually cost at time in future, not discounted to today)
- MODU Mobile Offshore Drilling Unit
- MOF Marine Offloading Facility
- MOI Memorandum of Interest
- MOPO Manual Of Permitted Operations
- MOPU Mobile Offshore Production Unit
- MOR Managed Open Resources
- MOT Materials/Marine Offloading Terminal
- MOU Memorandum of Understanding
- MOV Movable Oil Volume
- MPA Micropalaeo Analysis Report
- MPBT Mechanical Plug Back Tool (Schlumberger product)
- MPD Managed Pressure Drilling
- MPD Median Particle Diameter
- MPFM Multi-Phase Flow Meter
- MPI Magnetic Particle Inspection
- MPK Merged Playback Log
- MPP Mid Point of Perfs
- MPP: Multiphase Pump: Pump, which can increase flowrate and pressure of the untreated wellstream (hydrocarbons in liquid and gas phase, water, CO2, N2, chemicals, etc.)
- MPQT Manufacturing Procedure Qualification Test
- MPS Manufacturing Procedure Specification
- MPT Marine Portable Tank
- MPV Multi Purpose Vessel
- MQC Multi Quick Connection Plate
- MR Marine Riser, (Morning report)
- MR Material Requisition (purchasing)
- MR Mobility Ratio (water or EOR flood, less than 1 is good)
- MRCV Multi Reverse Circulating Valve

- MRI Mechanical Risk Index (Oilpatch standard)
- MRIRE Magnetic Resonance Image Report
- MRIW Monthly Report of Injecting Wells
- MRLD Mechanical Rigid Lockdown tool (Drill-quip tool)
- MRPW Monthly Report of Producing Wells
- MS Marine Supervisor
- MSA Master Service Agreement (Accounting)
- MSCT MSCT Gamma Ray Log
- MSFL Micro SFL Log
- MSI Mechanical and Structural Inspection
- MSIPC Multi Stage inflatable Packer Collar
- MSL <u>Mean sea level</u>
- MSL Mean Sea Level
- MSL Micro Spherical Log
- MSM Micro Seismic
- MSS Magnetic Single Shot (well directional survey)
- mss meters sub sea
- MST MST EXP <u>Resistivity Log</u>
- MSV Marine Supply Vessel
- MSV Mean Square Value
- MTAB Mass Transfer Allocation Balance (meter)
- MTBF Mean Time Between Failure
- MTC Mass Transport Complex (Subsea)
- MTC Medical Treatment Case
- MTD Mass Transport Deposit (Subsea)
- MTDS Medium Term Drilling Sequence
- MTM Metal To Metal (seal)
- MTO Material Take Off
- MTT MTT Multi-Isotope Trace Tool
- MTTF Mean Time To Failure
- MTU Mobil prod Test Unit
- MU Make Up
- MUD Mud Log
- MUDT Mud Temperatire Log
- MuSol Mutual Solvent
- MV Marine Vessel
- MVB Master Valve Block (XT)
- MW <u>Mud Weight</u>
- MWD Measurement While Drilling
- MWDRE <u>Measurement While Drilling</u> Report
- MWS <u>Marine Warranty Survey</u>
- MY Man Year

Ν

- N/G Net over Gross (pay)
- NACE National Association of Corrosion Engineers
- NaCl Sodium Chloride (table salt)
- NAM Nederlandse Aardolie Maatschappij B.V.
- NAPF Non Aqueous Phase Fluid

- NASA Non Active Side Arm (term used in the <u>North Sea</u> for kill wing valve on a <u>Xmas tree</u>)
- NAVIG Navigational Log
- NB Nominal Bore
- NBD New Business Development
- NBO New Business Opportunities
- NBP Nominal Bore Protector
- NBS Near Bit Stabilizer
- NCD Nigerian Content Directive
- ND Nipple Down (wellhead)
- NDE Non Destructive Examination (Welding)
- NDT Non Destructive Testing (Welding)
- NEUT Neutron Log
- NF Natural Flow (well)
- NFA No Further (CapEx) Activity
- NFG 'No Fucking Good' used for marking damaged equipment, not to be confused with NG being natural gas
- NFI No Further Investment
- NFW New Field Wildcat, Lahee classification
- NGDC National Geoscience Data Centre (<u>United Kingdom</u>)
- NGE New Generation Expat
- NGL Natural Gas Liquids
- NGLQT NGT QL Log
- NGR Natural Gamma Ray
- NGRC National Geological Records Centre (<u>United Kingdom</u>)
- NGS NGS Log
- NGSS NGS Spectro Log
- NGT NGT Log
- NGTLD NGT LDT QL Log
- NGTR NGT Ratio Log
- NHDA National Hydrocarbons Data Archive (<u>United Kingdom</u>)
- NHPV Net <u>Hydrocarbon</u> Pore Volume
- NIOSH (US) National Institute for Occupational Safety and Health
- nm nanometer (length measurement)
- NMDC Non Magnetic Drill Collars
- NMHC Non-Methane Hydrocarbons
- NMR Nuclear Magnetic Resonance Log
- NMVOC Non-Methane Volatile Organic Compounds
- NNS Northern North Sea
- NOC <u>National Oil Company</u>
- NOISL Noise Log
- NORM Naturally Occurring Radioactive Material
- NOS Net Oil Sand
- NOV Non Operated Venture
- Np cumulative oil Production (see also Gp & Wp)
- NP Non Producing well (as opposed to P; Producing well)
- NPD <u>Norwegian Petroleum Directorate</u>, <u>Norway</u>
- NPHI Net Ø (porosity)
- NPS Nominal Pipe Size (sometimes NS)
- NPSH Net Positive Suction Head

- NPT Non Productive Time (rig etc)
- NPV Net Present Value
- NPW New Pool Wildcat, Lahee classification
- NRV Non Return Valve (Chicksan valve that only allows flow in one direction)
- NS <u>North Sea</u>; can also refer to the <u>North Slope Borough</u>, <u>Alaska</u>, the <u>North Slope</u>, which includes <u>Prudhoe Bay Oil Field</u> (the largest US oil field), <u>Kuparuk Oil Field</u>, Milne Point, Lisburne, and Point McIntyre among others.
- NtG Net to Gross (pay)
- NTHF Non-Toxic High Flash
- NTT No Touch Time (hydrates)
- NTU Nephelometric Turbidity Units (100 is low and almost potable, try to get below 20 for completions)
- NU Nipple Up
- NUMAR <u>Magnetic Resonance</u> Image Log
- NWB Near Well Bore

0

- O&G Oil and Gas (referring to the industry or the companies in it)
- O&M Operations and Maintenance
- O/P Overpull
- OBC Ocean Bottom Cable (Seismic)
- OBCS Ocean Bottom Cable System
- OBDTL OBDT Log
- OBEVA OBDT Evaluation Report
- OBM Oil Based Mud
- OBM Oil-Based Mud
- OCIMF Oil Companies International Marine Forum
- OCL Quality Control Log
- OCM Operating Committee Meeting
- OCS Overall Contracting Strategy
- OCTG Oil Country Tubular Goods (oil well casing, tubing, and drill pipe)^[9]
- OD Outer Diameter (of a tubular component such as <u>casing</u>)
- ODFE Old Drill Floor Elevation
- ODP Ocean Drilling Program
- ODT Oil Down To
- ODT Oil Down To (in reservoir)
- OEM Original Equipment Manufacturer
- OFST Offset Vertical Seismic Profile
- OGOC Original Gas Oil Contact OGWC Original Gas Water Contact
- OH Openhole Log
- OHC Open Hole Completion
- OHGP Open Hole Gravel Pack
- OI Operational Integrity
- OIM Offshore Installation Manager
- OIM Offshore Installation Manager
- OIP Oil Initially in Place
- OJT On Job Training
- OML Oil Mining License (Nigeria)
- OMRL Oriented Micro-Resistivity Log

- ONAN Oil Natural Air Natural cooled transformer
- OOE Offshore Operation Engineer (senior technical authority on an offshore <u>oil</u> <u>platform)</u>
- OOIP Original Oil In Place
- OOT Out of Tolerance
- OOWC Original Oil Water Contact
- OPEC Organization of Petroleum Exporting Countries
- OPL Operations Log
- OPMG Opportunity & Project Management Guide
- OPRES Overpressure Log
- OPS Operations Report
- OR&A Operations Readiness & Availability
- ORICO Oriented Core Data Report
- ORP Opportunity Realization Process
- OSC On Scene Commander
- OSR Oil Steam Ratio (primarily used for economics)
- OT A well On Test
- OT Off Tree
- OT Oil Up To
- OTDR Optical Time Domain Reflectometry
- OTIP Operational Testing Implementation Plan
- OTL Operations Team Leader
- OUT Outpost, Lahee classification
- OVCH Oversize Charts
- OVID Offshore Vessel Inspection Database
- OWC Oil Water Contact

P

- P Poor
- P Producing well (as opposed to NP Non Producing)
- P&A plugged and abandoned (of a well)
- P&ID Piping and Instrumentation Diagram
- P&ID Process & Instrumentation Diagram
- p* current reservoir pressure
- PA Portfolio Analysis (economic)
- PACO Process Automation, Control & Optimization
- PADPRT Pressure Assisted Drillpipe Running Tool
- PAGA Public Address General Alarm
- PAIL Plunger Assisted Intermittent Lift
- PAL Palaeo Chart
- PALYN Palynological Analysis Report
- Pann annulus Pressure (normally in well)
- PANO Producing Assets & New Opportunities
- PAP Project Assurance Plan
- PAR Pre-Assembled Rack
- PAU Pre-Assembled Unit
- PAX Passengers (ship, plane, etc)
- Pb bubble point Pressure (reservoir)
- PBD Pason Billing System

- PBDMS Playback DMSLS Log
- PBL Paul B Lee who invented DP circ tool
- PBR Polished Bore Receptacle (component of a <u>completion string</u>)
- PBRA Petrobras
- PBTD Plug Back Total Depth
- PBU Pressure Build Up (applies to integrity testing on valves)
- PBU Pressure Build Up survey (well)
- Pc Capillary Pressure (reservoir)
- PCA Principal Component Analysis (water analysis)
- PCB Poly Chlorinated Biphenyl
- PCCL Perforation Casing Collar Locator Log
- PCDM Power and Control Distribution Module
- PCE Pressure Control Equipment
- PCI Project Competative Intelligence
- PCKR Packer
- PCL Pipe Conveyed Logging
- PCM Power Control Module
- PCN Proposal to Commence Negotiation
- PCOLL Perforation and Collar
- PCP Permanent Completion Perforating
- PCP Progressive Cavity Pump (well artificial lift)
- P-Csg Production Casing
- PD Positive Displacement
- PDC Perforation Depth Control
- PDC Polycrystalline Diamond Composite (a type of drilling bit)
- PDD Public Disclosure Document (sets terms for EIA)
- PDF Probability Density Function
- PDG/PDHG Permanent Downhole Gauge
- PDKL PDK Log
- PDKR PDK 100 Report
- PDNP Proved Developed Not Producing
- Pdp Pressure on drill pipe (normally measured at surface to estimate kick)
- PDP Project Development Plan
- PDP Proved Developed Producing (US Reserves Term, requires wells etc in place, like Intl P1)
- PDP Proved Developed Reserves
- PDR Performance Development Review
- PDS Schlumberger log file name extension type (need PDSView to read)
- PE Petroleum Engineer
- PE Petroleum Engineer (but more universally, Professional Engineer)
- PEA Palaeo Environment Study Report
- PED Petroleum Engineering & Development
- PEDL <u>Petroleum</u> Exploration and Development Licence (<u>United Kingdom</u>), introduced in the 8th Onshore Licensing Round
- PENL Penetration Log
- PEP PEP Log
- PEP Project Execution Plan
- PERDC Perforation Depth Control
- PERFO Perforation Log
- PERM Permeability

- PERML Permeability Log
- PESBG Petroleum Exploration Society of Great Britain
- PETA Petrographical Analysis Report
- PETD Petrographic Data Log
- PETLG Petrophysical Evaluation Log
- PETPM <u>Petrography</u> Permeametry Report
- PETRP Petrophysical Evaluation Report
- PFC PFC Log
- PFD Process Flow Diagram
- PFE Plate/Frame Heat Exchanger
- PFHE Plate Fin Heat Exchanger
- PFO Pressure Fall Off survey (ie in water inj well)
- PFP Project Focal Point
- PFPG Perforation Plug Log
- PFREC Perforation Record Log
- PFS Process Flow Sheet (Simplified P&ID)
- PFW Project Framing Workshop
- PG Pressure Gauge (Report)
- PGB Permanent Guide Base
- PGOR Produced Gas Oil Ratio
- PH Phasor Log
- PHASE Phasor Processing Log
- PHC Project HealthCheck
- PHI Ø porosity
- PHOL Photon Log
- PHYFM Physical Formation Log
- PI Productivity Index or (Permit Issued)
- PI Productivity Indicator/Index
- PIC Person In Charge
- PIG Pipeline Inspection Gauge
- PIM Pre Installed Mooring (Offshore Rig)
- PIN Project Initiation Note (facilities)
- PINTL Production Interpretation
- PIP Pipe in Pipe
- PIP Project Improvement Plan
- PIR Post Implementation Review
- PJSM Pre Job Safety Meeting
- Pkr Packer
- PL Production Licence (<u>United Kingdom</u>), a type of onshore licence issued before 1996
- PLEM Pipeline End Manifold
- PLES -Pipeline End Structure
- PLET Pipeline End Termination
- PLET PipeLine End Termination (AKA FLET)
- PLG Plug Log
- PLM Pre-Laid Mooring (Offshore Rig)
- PLQL Production Logging Quick Look (Schlumberger software)
- PLS Position Location System
- PLT <u>Production Logging Tool</u>
- PLT Production Logging Tool (well)

- PLTQ Production Logging Tool Quicklook Log
- PLTRE <u>Production Logging Tool</u> Report
- PM Preventative Maintenance (facilities)
- PMCD Pressurized Mudcap Drilling
- PMI Positive Material Identification
- PMU Petroleum Management Unit (dept of Petronas)
- PMV -Production Master Valve
- PO Production Optimization
- POB Personnel on Board (offshore rig/ship)
- POBM Pseudo-Oil-Based Mud
- PoE Plan of Exploration
- POF Permanent Operations Facility
- PON Petroleum Operations Notice (United Kingdom)
- POOH / POH Pull Out Of Hole
- POQ Piss Off Quickly
- POR Density Porosity Log
- POROH Porosity from Open Hole logs
- POS Probability Of Success
- POSFR Post Fracture Report
- POSTW Post Well Appraisal Report
- POSWE Post Well Summary Report
- POWC Present Oil Water Contact (reservoir)
- PP Pump Pressure
- PP DXC Pressure Plot Log
- PP Partial Pressure
- PP Petrophysical
- PP Pore Pressure
- ppcf Pounds Per Cubic Foot
- PPD Pour Point Depresant (Wax chemical)
- PPE Personal Protective Equipment
- PPE Preferred Pressure End
- ppf Pound Per Foot
- PPFG Pore Pressure Frac Gradient
- ppg Pounds Per Gallon
- PPI Post Pipelay Installation
- PPI Post Production Inspection/Intervention
- ppm Parts per Million
- PPM Production Pressure Model
- PPP Pore Pressure Prediction
- PPPPPP Pre Planning Prevents Piss Poor Performance
- PPS Pour Point Suppresant
- PPS Pre Packed (sand control) Screen
- PPS Production Packer Setting
- pptf Pounds (per square inch) Per Thousand Feet (of depth) a unit of fluid density/pressure
- PR2 Testing regime to API6A Annex F
- PRA Production Reporting & Allocation
- PREC Perforation Record
- Pres Reservoir Pressure
- PRESS Pressure Report

- PROD Production Log
- PROTE Production Test Report
- PROX Proximity Log
- PRS Pipe Racking System (rig)
- PRSRE Pressure Gauge Report
- PSA Production Sharing Agreement
- PSANA Pressure Analysis
- PSC Production Sharing Contract
- PSD Particle Size Distribution
- PSD Planned Shut-Down
- PSDM Pre Stack Depth Migration (Seismic)
- PSDV Process Shut Down Valve
- psi Pound per Square Inch
- psia Pound per Square Inch Absolute (above zero pressure)
- PSIA Pounds Per Square Inch Atmospheric
- psig Pound per Square Inch Gauge (above 1 atm)
- PSIG Pounds Per Square Inch Gauge
- PSL Product Specification Level
- PSLOG Pressure Log
- PSM Production System Model
- PSP pseudostatic spontaneous potential
- PSPL PSP Leak Detection Log
- PSQ Plug Squeeze Log
- PST Production Screen Test (DIF qual for running SC screens)
- PST PST Log
- PSTM Pre Stacked Time Migration
- PSV Pipe Supply Vessel
- PSV Pressure Safety Valve
- PSVAL Pressure Evaluation Log
- PT Pressure Test
- PT Production Technology/Technologist
- PTA Pressure Transient Analysis
- PTA/S Pipeline Termination Assembly/Structure
- PTE Principle Technicl Expert (Shell term)
- PTL Production Technical Limit[™] (BP Process)/Produce The Limit
- PTM Pedal to Metal
- PTSET Production Test Setter
- PTTC Petroleum Technology Transfer Council, United States
- PtW Permit to Work
- PU Petroleum Unit (Brunei Gov't)
- PU Pick Up (tbg, rods, power swivel, etc.)
- PU Porosity Unit (ie 1%)
- PUD Proven Un-Developed (US Reserves Term, requires plan in place, like Intl P2)
- PUN Puncher Log
- PUR Plant Upset Report
- PUWER Provision and Use of Work Equipment Regulations
- PV Plastic Viscosity (fluid)
- PV Pore Volume
- PV Present Value
- PVi Pore Volume injected (waterflood)

- PVT Pit Volume Totalizer
- PVT Pressure Volume Temperature
- PVTRE Pressure Volume Temperature Report
- PW Produced Water
- PWB Production Wing Block (XT)
- PWD Pore Pressure While Drilling
- PWE Practise Worth Eradicating (Dario Frigo phrase)
- Pwf flowing bottomhole pressure
- PWR Practises Worth Replicating
- PWRI Produced Water Re-Injection
- Pws static reservoir pressure
- PWV Production Wing Valve (also known as a flow wing valve on a <u>Xmas tree</u>)

Q

- Q current flowrate
- QC Quality control
- QCR Quality Control Report
- Qg gas prod rate
- Qi injection rate (ie water, gas)
- QI Quantitative Interpretation (Seismic)
- QL Quicklook Log
- Qo oil prod rate
- QRA Quantitative Risk Assessment
- Qw water prod rate

R

- RAC Ratio Curves
- RACI Responsible / Accountable / Consulted / Informed
- RAM Reliability, Availability, and Maintainability
- RAM Risk Assessment Matrix
- RAP Rolling Activity Plan
- RAWS Raw Stacks VSP Log
- Rb Reservoir barrel
- RB Rig Back
- RBGL Riser Based Gas Lift
- RBP Retrievable Bridge Plug
- RCA <u>Root Cause Analysis</u>
- RCD Rotating Control Device
- RCH Rotating Control Head
- RCI Reservoir Charactization Instrument (logging tool)
- RCJB ReCirculating Junk Basket
- RCKST Rig Checkshot
- RCL Retainer Correlation Log
- RCM Reliability Centred Maintenance
- RCR Remote Component Replacement(Tool)
- RD Rig Down
- RDF Reservoir Drilling Fluid

- RDL Reservoir Data Log
- RDS Reservoir Development Study
- RDT Rapid Development Team
- re drainage radius
- RE Reservoir Engineer
- REOR Reorientation Log
- RE-PE Re-Perforation Report
- REPEAT Reservoir Engineering Prospect Evaluation Automated Tool (Shell Houston software)
- RESAN Reservoir Analysis
- RESEV Reservoir Evaluation
- RESFL Reservoir Fluid
- RESI Resistivity Log
- RESL Reservoir Log
- RESOI Residual Oil
- REZ Renewable Energy Zone (<u>United Kingdom</u>)
- RF Recovery Factor
- RFLNG Ready for LNG
- RFMTS <u>Repeat Formation Tester</u>
- RFQ Request For Quote
- RFSU Ready For Start Up
- RFSU Ready For Start-Up
- RFT <u>Repeat Formation Tester</u>
- RFTRE <u>Repeat Formation Tester</u> Report
- RFTS <u>Repeat Formation Tester</u> Sample
- RHT Right Hand Turn
- RIGMO Rig Move
- RIH Run In Hole
- RITT Riser Insertion Tube (Tool)
- RKB Rotary Kelly Bushing (a datum for measuring depth in an oil well)
- RKB Rotary Kelly Bushings
- RLOF Rock Loadout Facility
- RLWI Rig Less Well Intervention
- RLWI Riserless Less Well Intervention
- RM Repair & Maintenance
- RM Risk Management
- RMLC Request for Mineral Land Clearance
- RMP Reservoir Management Plan
- RMS Ratcheting Mule Shoe
- RNT RNT Log
- ROACE Rtn On Avg Capital Employed
- ROAR Regional Review
- ROC Retention Of Cuttings (Mud term)
- ROCK Retention Of Critical Knowledge
- ROCT Rotary Coring Tool
- ROP Rate of Penetration; Rate of Perforation
- ROR Rate Of Return (Economics)
- ROS Remaining Oil Saturation (reservoir)
- ROV Remotely Operated Vehicle

- ROV/WROV Remotely Operated Vehicle/WorkClass Remotely Operated Vehicle, used for <u>subsea</u> construction and maintenance
- ROWS Remote Operator Workstation
- ROZ Recoverable Oil Zone
- RPCM Ring Pair <u>Corrosion Monitoring</u>
- RPM Relative Permeability Modifier
- RPM Reservoir Performance Monitoring
- RPM Revolutions Per Minute, (Rotations Per Minute)
- RPS Revolution Per Second
- RR Re-Run
- RR Rig Release
- RROCK Routine Rock Properties Report
- RRR Reserves Replacement Ratio
- rs Condensate Gas Ration in situ
- Rs Solution Gas Oil Ratio in situ
- RSM Response Surface Model
- RSM Riser Seal Mandrel
- RSS Rig Site Survey
- RSS Rotary Steerable System
- RSS Rotary Steerable Systems
- RST Reservoir Saturation Tool (Schlumberger) Log
- RT Real Time
- RT Rotary Table
- RT Round Trip
- RTA Rate Transient Analysis
- RTEP Real-Terms Earnings Power
- RTL Realizing The Limit
- RTO Real Time Operations
- RTOC Real Time Operation Center
- RTS Remote Testing Station
- RTTS Retrievable Test-Treat-Squeeze (packer)
- RU Rig Up
- RV Ranking Value
- Rw Resistivity of Water
- rw Wellbore Radius
- RWD Reaming While Drilling
- RWI Raw Water Injection
- RXC Regional Exploration Consultant

S

- S total Skin
- S&D Shoot & Drop
- S&P Shoot & Pull
- S/O Slack Off
- S2B Subsea to Beach
- SA Seal Assembly
- SABA Supplied Air Breathing Apparatus
- SAG Surfactant Alternating Gas (EOR Flood)
- SAGD Steam Assisted Gravity Drainage

- SAGD Steam Assisted Gravity Drive
- SALM Single Anchor Loading Mooring
- SAM Subsea Accumulator Module
- SAML Sample Log
- SAMTK Sample Taker Log
- SANDA Sandstone Analysis Log
- SARA Saturate Aromatic Resin Asphaltenes
- SART Search & Rescue Transponder
- SAS Stand Alone Screens (Sand control)
- SAT SAT Log
- SAT Site Acceptance Test
- SB SIT-BO Log
- SBF Synthetic Base Fluid
- SBM Single Buoy Mooring
- SBM Synthetic (oil) Based Mud
- SBOP Surface Blow Out Preventer
- SBT Segmented Bond Tool
- SC Seismic Calibration
- SC Solids/Sand Control
- SCADA Supervisory Control And Data Acquisition
- SCAL Special core analysis
- SCAP Scallops Log
- SCBA Self Contained Breathing Apparatus
- SCDES Sidewall Core Description
- scf standard cubic feet (of <u>natural gas</u>)
- SCHLL <u>Schlumberger</u> Log also SCHLO, SCHLU
- SCL Strategic Cost Leadership
- SCM Supply Chain Management
- SCM(MB) Subsea Control Module (Mounting Base)
- SCO Synthetic crude oil
- SCON Sand Consolidation
- SCP Summary Completion Proposal
- SCR Steel Catenary Riser (subsea system component)
- SCRO Subsea Control Room
- SCRS Sidewall Cores
- S-Csg Surface Casing
- SCSSV Surface Controlled Subsurface Safety Valve
- Scw Saturation of Connate Water
- SD Shut Down
- SD Sonic Density
- SD Sustainable Development
- Sdam Damage skin
- SDE Supervising Drilling Engineer
- SDFD Shut Down For Day
- SDFN Shut Down For Night
- SDIC Sonic Dual Induction
- SDL Supplier Document List
- SDM/U Subsea Distribution Module/Unit
- SDPBH SDP Bottom Hole Pressure Report
- SDT Step Draw-down Test (sometimes SDDT)

- SDU/M Subsea Distribution Unit/Module
- SE Stakeholder Engagement
- SEA Strategic Environmental Assessment (United Kingdom)
- SECGU Section Gauge Log
- SEDHI Sedimentary History
- SEDIM Sedimentology
- SEDL Sedimentology Log
- SEDRE Sedimentology REport
- SEM Scanning Electron Mycroscope
- SEM Subsea Electronics Module
- Semi (or Semi-Sub) Semi-Submersible Drilling Rig
- SEPAR Separator Sampling Report
- SEQSU Sequential Survey
- SESD Subsea Emergency Shut Down
- SET Solid Expandable Tubular
- SF Smart Field
- SFC Sand Face Completion
- SFERAE Global Association for the use of knowledge on Fractured Rock in a state of Stress, in the field of Energy, Culture and Environment ^[10]
- SFL Steel Flying Lead
- SFR Scope For Recovery
- SG Specific Gravity
- SG Static Gradient
- SGIIP Soln Gas Initially In Place
- SGR Shale Gouge Ratio
- SGSI Shell Global Solutions International
- SGT Structural Geological Toolkit (Shell software product)
- SGUN Squeeze Gun
- SHA Sensor Harness Assembly
- SHDT Stratigraphic High Resolution Dipmeter Tool
- SHF Saturation Height Function
- SHO Stab and Hinge Over
- SHOCK Shcok Log
- SHOWL Show Log
- SI Scale Inhibitor
- SI Shut In well
- SI/TA Shut In/Temporarily Abandoned
- SICP Shut-In Casing Pressure
- SIDPP Shut-In Drill Pipe Pressure
- SIDSM Sidewall Sample
- SIEP Shell International Exploration & Production
- SIFEC
- SIGTTO Society of International Gas Tankers and Terminal Operators
- SIL Safety Integrity Review (HSE)
- SIMCON Simultaneous Construction
- SIMOPS Simultaneous Operations
- SIMOPS Simultaneous Operations
- SIP Shut In Pressure
- SIPES Society of Independent Professional Earth Scientists, United States
- SIPM Shell Internationale Petroleum Maatschappij

- SIT Stackup Integrity Test (For Wellhead trees)
- SIT System Integration Test FR SIT Field Representation SIT
- SIT System Integration Test (Most common)
- SIT System Integrity Test
- SITHP Shut In Tubing Hanger/Head Pressure (another term for CITHP)
- SITT Single TT Log
- SIWHP Shut-in Well Head Pressure
- SKPLT Stick Plot Log
- SL Seismic Lines
- SLA Service Level Agreements
- SLC Shell Leadership Challenge
- SLS SLS GR Log
- SLT SLT GR Log
- SMA Small Amount
- SMART Specific Measurable Auditable Realistic Time based
- SME Subject Matter Experts
- SMLS Seamless PipeMPP:
- SMO Suction Module
- SMPC- Subsea Multiphase Pump: Pump, which can increase flowrate and pressure of the untreated wellstream
- SMRP Static Model Review Panel
- SMS Safety Management System
- SMT Senior Mud Technician
- SN Seat Nipple
- SNAM <u>Societá NAzionale Metanodotti</u> now Snam S.p.A. (Italy)^[11]
- SNAME Society of Naval Architects and Marine Engineers
- Snd Sandstone
- SNEPCo Shell Nigeria Exploration and Production Company
- SNP Sidewall Neutron Porosity
- Snr Non removable skin
- SNS Southern North Sea
- So oil Saturation
- SO Slack Off
- SOBM Synthetic Oil Based Mud
- SOC Shell Only Cost (for Shell account)
- SOGT Sabah Oil & Gas Terminal
- Soi oil Saturation initial
- SOLAS Safety of Life at Sea
- SOLAS Safety Of Life At Sea
- SONCB Sonic Calibration Log
- SONRE Sonic Calibration Report
- SONWR Sonic Waveform Report
- SONWV Sonic Waveform Log
- Sor residual oil Saturation (oil that is immobile)
- SOR Steam Oil Ratio (HO projects)
- Sorw residual oil Saturation to waterflood
- SOS Senior Onsite Supervisor
- SOW Scope Of Work
- SOW Slack Off Weight (rig)
- SOW _ Slip-On Wellhead

- SP <u>Shot point (geophysics)</u>
- SP Social Performance
- SP Spontaneous Potential (Well Log)
- SPAF SIEP Project Approval Form
- SPCAN <u>Special core analysis</u>
- SPE Society of Petroleum Engineers^[12]
- SPEAN Spectral Analysis
- SPEL Spectralog
- SPF Shot Per Foot (perforation reading)
- SPFM Single Phase Flow Meter
- SPH SPH Log
- SPM <u>Side Pocket Mandrel</u> or Strokes Per Minute (of a positive-displacement pump)
- SPM Shot Per Meter (Perforations)
- SPM Strokes Per Minute (PJ artificial lift reading)
- SPOP Spontaneous Potential Log
- Spp Skin due to partial penetration
- SPP Stand Pipe Pressure
- SPROF Seismic Profile
- SPS Subsea Production Systems
- SPT Shallower Pool Test, Lahee classification
- SQL Siesmic Quicklook Log
- SR Shear Rate
- SR Source Rock
- SRB Sulphate Reducing Bacteria (souring of reservoir)
- SRD Seismic Reference Datum, an imaginary horizontal surface at which TWT is assumed to be zero
- SRD Seismic Reference Depth (ie below surface layers
- SRD Shell Recruitment Day
- SREC Seismic Record Log
- SRP Sucker Rod Pump
- SRT Site Receival Test
- SRT Step Rate Test
- SS Shell Share
- SS Short String (dual tubing)
- SS Static pressure Survey
- SS Steady State
- SS Subsea, as in a datum of depth, e.g. TVDSS (true vertical depth subsea)
- SSB Singlephase Sample Bottle
- SSCC Sulphide Stress Corrosion Cracking
- SSCP -Subsea Cryogenic Pipeline
- SSCR Shaped Steel Caternary Riser
- SSCS Subsea Control System
- SSD Sliding Side Door (slickline tool)
- SSD Sliding Sleeve Door
- SSD Sub Sea Level depth (in Meters or Feet, positive value in downwards direction with respect to the Geoid)
- SSG Sidewall Sample Gun
- SSIV Subsea Isolation Valve
- SSM Subsea Manifolds
- SSMAR Synthetic Seismic Marine Log

- SSPLR <u>Subsea Pig Launcher/Receiver</u>
- SSSL Supplementary Seismic Survey Licence (<u>United Kingdom</u>), a type of onshore licence
- SSSV <u>Sub-Surface Safety Valve</u>
- SSSV Subsurface Safety Valve
- Sst Siltstone
- SSTT <u>Subsea Test Tree</u>
- SSTT Sub Sea Test Tree
- SSTVD SubSea True Vertical Depth
- SSU Subsea Umbilicals
- SSV Surface Safety Valve
- SSWI Subsea Well Intervention
- ST Shoe Track
- ST Side Track
- ST&F Slips, Trips, & Falls
- stab Stabiliser
- STAGR Static Gradient Survey Report
- STB Stock Tank Barrel
- STBOPD Stock Tank Barrels Oil Per Day (oil prod rate)
- STC STC Log
- STDS Short Term Drilling Sequence
- STEP Shell Technology Exploration & Production
- STFL Steel Tube Fly Lead
- STGL Stratigraphic Log
- STIMU Stimulation Report
- STKPT Stuck Point
- STL Service The Limit
- STL STL Gamma Ray Log
- STL Stock Tank Liquid
- STO Stock Tank Oil
- STOIIP Stock Tank Oil Initially In Place
- STOP Safety Training Observation Program
- STRAT <u>Stratigraphy</u>, stratigraphic
- STRRE <u>Stratigraphy</u> Report
- STSH String Shot
- SUML Summarised Log
- SUMRE Summary Report
- SUMST Geological Summary Sheet
- SURF Subsea/Umbilicals/Risers/Flowlines
- SURFR Surface Sampling Report
- SURRE Survey Report
- SURVL Survey Chart Log
- SUT(A/B) Subsea Umbilical Termination (Assembly/Box)
- SUTU Subsea Umbilical Termination Unit
- SV Screening Value
- SV Sleeve Valve or Standing Valve
- SVLN slickline Safety Valve Landing Nipple
- SW Salt Water
- Sw water saturation (cannot be below water connate saturation)
- SWBT Sea Water Break Through

- Swbt water saturation at waterflood breakthrough
- Swc connate (immobile) water saturation
- SWC Side Wall Core
- SWD Salt Water Disposal Well
- SWE Senior Well Engineer
- SWF Shallow Water Flow
- Swf water Saturation at waterflood front
- SWHE Spiral Wound Heat Exchanger
- Swi initial water saturation
- Swi irrudicable water saturation, (same as Swc)
- SWOP Sample Well On Paper (exercise)
- SWOT Strength Weakness Opportunity Threat analysis
- SWOT Strengths, Weaknesses, Opportunities and Threats
- SWS Smart Well Solutions
- SWT Surface Well Test
- Sww water saturation at well
- SYNRE Synthetic Seismic Report
- SYSEI Synthetic Seismogram Log

T

- T Temperature
- T Tight
- T well flowing to Tank
- T&OE Technical & Operational Excellence
- T&T Tasks & Targets
- TA Temporarily Abandoned well
- TA Temporary Abandon
- TAC Tubing Anchor
- TAD Tender Assisted Drilling (ie Smedvig)
- TAD Torque And Drag
- TAF Technical Assurance Framework
- TAGOGR Thermally Assisted Gas/Oil Gravity Drainage
- TAML Technology Advancement of Multi Lateral
- TAN Total Acid Number
- TAP Torque & Pressure
- TAP Trapped Annular Pressure
- TAPLI Tape Listing
- TAPVE Tape Verification
- TAR True Amplitude Recovery
- TB Tubing Puncher Log
- TBA To Be Advised
- TBD To Be Determined
- TBG Temporary Guide Base
- TBT Through Bore Tree
- TCA Total Corrosion Allowance
- TCF Temporary Construction Facilities
- TCF Trillion Cubic Feet(of gas)
- TCI Tunsgten Carbide Insert (a type of rollercone drillbit)
- TCM Technical Committee Meeting

- TCP Tubing Conveyed Perforating
- TCPD Tubing-Conveyed Perforating Depth
- TCU- Thermal Combustion Unit
- TD Target Depth
- T-D Time Depth seismic conversion
- TD Total Depth (depth of the end of the well; also a verb, to reach the final depth, used as an acronym in this case)
- TDD Total Depth (Driller)
- TDL Total Depth (Logger)
- TDM Touch Down Monitoring
- TDS Top Drive System
- TDS Top Drive System (rig)
- TDS Total Disolved Solids (in water)
- TDS Total Dissolved Solids
- TDT TDT Log
- TDT Thermal Decay Time
- TDT GR TDT Gamma Ray Casing Collar Locator Log
- TDTCP TDT CPI Log
- TEC Tubing Encapsulated Conductor (smart kit electrical umbilical)
- TECOP Technical Economic Commercial Organizational Politico-Societal
- TEFC Totally Enclosed Fan Cooled
- TEG Tri-ethylene Glycol
- TELER Teledrift Report
- TEMP- Temperature Log
- TEMPSC Totally Enclosed Motor Propelled Survival Survival Craft
- TFE TotalFinaElf (obsolete; Now <u>Total S.A.</u>) major French multinational oil company^[13]
- TFL Through Flow Line
- TFM TaskForceMajella Research Project
- TG Total Gross
- TGB Temporary Guide Base
- TGOR Total Gas Oil Ratio (GOR uncorrected for <u>gas lift</u> gas present in the <u>production fluid</u>)
- TH <u>Tubing Hanger</u>
- THERM Thermometer Log
- THF Tubing Head Flange
- THP Tubing Hanger Pressure (pressure in the <u>production tubing</u> as measured at the <u>tubing hanger</u>)
- THP Tubing Head Pressure
- THRT Tubing Hanger Running Tool
- THS Tubing Head Spool
- TI Technical Integrity
- TIE Tie In Log
- TIEBK Tieback Report
- TIG Tech Information Group (SPE subteams)
- TIH Trip Into Hole
- TIW Texas Iron Works (pressure valve)
- TIW Texas Iron Works valve (ball valve that seals in both directions) aka mud saver valve, aka Lower Kelly Cock
- TLA Technical Limit Approach (BP)

- TLA Three Letter Acronym
- TLD Technical Limit Drilling
- TLI Top of Logging Interval
- TLO Tight Light Oil
- TLOG Technical Log
- TMB Twin Mono Bore (well design)
- TMCM Tranverse Mercator Central Meridian
- TMD Total Measured Depth in a wellbore
- TNDT Thermal Neutron Decay Time
- TNDTG Thermal Neutron Decay Time/Gamma Ray Log
- TOC Table Of Contents
- TOC Top Of Cement
- TOC Total Organic Content/Carbon
- TOF Top Of Fish
- TOFD Time of first data sample (on seismic trace)
- TOFS Time of first surface sample (on seismic trace)
- TOH Trip Out of Hole
- TOI Transocean International (Rig co)
- TOJ Time Of Job
- TOL Top Of Liner
- TOOH Trip Out Of Hole
- TOPU Topsides Umbilical Termination Unit
- TOR Terms Of Reference
- TORAN Torque and Drag Analysis
- TOS Top Of Screen, Top Of Sand
- TPA Technical Peer Assist
- TPERF Tool Performance
- TPF Temporary Production Facility
- TPR Tubing Pipe Ram
- TQM Total Quality Management
- TR Temporary Refuge
- TRA Tracer Log
- TRACL Tractor Log
- TRCF Total Recordable Case Frequency
- TRCFR Total Recordable Case Frequency Rate
- TRD Total Report Data
- TREAT Treatment Report
- TREP Test Report
- TRIP Trip Condition Log
- TROIF Total Recordable Occupational Incident Frequency
- TRSCSSSV <u>Tubing Retrievable Surface Controlled Sub-Surface Safety Valve</u>
- TRSCSSV Tubing Retrievable Surface Controlled Sub-Surface Valve
- TRSSSCV Tubing Retrievable Sub Surface Safety Control Valve
- TRSV Tubing Retrievable Safety Valve
- TRSV Tubing Retrievable Safety Valve
- TS Topside
- TSA Thermally Sprayed Aluminium
- Tscf Trillion standard cubic feet (gas volume)
- TSF Transocean Sedco Forex
- TSI Temporarily Shut In

- TSL Tubing Stability Latch (Completion zone)
- TSO Tip Screen Out
- TSP Twin Screw Pump
- TSR Thermochemical Sulphate Reduction (creates H2S)
- TSS Technical Specification Sheet
- TSS Total Suspended Solids (in water)
- TST Transgressive Stand (Geologic deposition)
- TT Test Tool
- TT Through Tubing
- TT Torque Tool
- TT Transit Time Log
- TTBP Through Tubing Bridge Plug (Baker product)
- TTC Through Tubing Conveyed
- TTOC Theoretical Top Of Cement
- TTR Top Tension Riser
- TTRD Through Tubing Rotary Drilling
- TTRD Through Tubing Rotary Drilling
- TUM Tracked Umbilical Machine
- TUTA Topside Umbilical Termination Assembly (subsea umbilical)
- TV Travelling Valve (rod pump)
- TV/BIP Ratio of Total Volume (ore and overburden) to Bitumen In Place
- TVBDF True Vertical Depth Below Derrick Floor
- TVD True Vertical Depth (vs MD)
- TVDC Time Versus Depth Curve (drilling)
- TVDPB True Vertical Depth Playback Log
- TVDSS True Vertical Depth Sub Sea
- TVELD Time and Velocity to Depth
- TVP True Vapour Pressure (sales oil)
- TVRF True Vertical Depth versus <u>Repeat Formation Tester</u>
- TVT True Vertical Thickness
- TWC Thick Wall Cylinder (core test)
- TWCV Two Way Check Valve
- TWT Two-Way Time (seismic)
- TWTTL Two-Way Travel Time Log
- TZ Transition Zone

U

- μ Viscosity (pronounced mu)
- UBD Under Balanced Drilling
- UBI Ultrasonic Borehole Imager (Schlumberger log)
- UBIRE Ultrasonic Borehole Imager Report
- UBO Under Balanced Operations
- UCS Unconfined Compressive Stress (core test)
- UCSU Upstream Commissioning and Start-Up
- UDC Unit Development Cost
- UFJ Upper Flex Joint
- UGF Universal Guide Frame
- UIC Underground Injection Control
- UKCS <u>United Kingdom Continental Shelf</u>

- UKOOA United Kingdom Offshore Operators Association
- UKOOG <u>United Kingdom Onshore Operators Group</u>
- ULCGR Uncompressed LDC CNL Gamma Ray Log
- ULW Ultra Light Weight (Proppant)
- UMCA Umbilical Midline Connection Assembly
- UMGV Lower Master Gate Valve
- UMV Upper Master Valve (from a <u>Xmas tree</u>)
- UO Unconventional Oil
- UPI Unit Participating Interest (Unitization)
- UPR Upper Pipe Ram
- UR Ultimate Recovery
- URT Universal Running Tool
- USG United States Gallons
- USGS <u>United States Geological Survey</u>
- USV Underwater Safety Valve
- UTA Umbilical Termination Assembly
- UTC Unit Technical Cost
- UTH Umbilical Termination Head
- UTM <u>Universal Transverse Mercator</u>
- UUOA Unitization & Unit Operating Agreement

V

- V2V Volume 2 Value
- VAR Value Assurance Review
- VC Value Creation
- Vc Velocity across gravel pack at perf tunnel
- VDENL Variation Density Log
- VDL Variable Deck Load (floating rig)
- VDL Variable Density Log
- VDL VDL Log
- VDU Vacuum Distillation Unit, used in processing bitumen
- VELL Velocity Log
- VERAN Verticality Analysis
- VERIF Verification List
- VERLI Verification Listing
- VERTK Vertical Thickness
- VES Visco Elastic Surfactant
- VFP Vertical Flow Profile
- VIPs Value Improvement Practices (Shellspeak)
- VIR Value Investment Ratio
- VISME Viscosity Measurement
- VIT Vacuum Insulated Tubing
- VIT Vertical Interference Test (Wireline)
- VIV Vortex induced Vibration
- VLA Vertical Loaded Anchors
- VLP Vertical Lift Performance
- VLTCS Very Low Temperature Carbon Steel
- VO Variation Order
- VOCs Volatile Organic Compounds

- VoI Value of Investment/Information
- VOR Variation Order Request
- VOWD Value Of Work Done
- VRR Voidage Replacement Ratio (waterflood)
- VS Vertical Section
- Vs Velocity across gravel pack screen
- VSD Variable Speed Drive
- VSD Vertical Steam Drive
- Vsh V Shale
- VSP Vertical Seismic Profile (log)
- VSPRO Vertical Seismic Profile
- VTDLL Vertical Thickness Dual Laterolog
- VTFDC Vertical Thickness FDC CNL Log
- VTISF Vertical Thickness ISF Log
- VWL Velocity Well Log
- VXT Vertical Christmas Tree (Subsea)

W

- W <u>Watt</u>
- W Width
- W&R Wash & Ream (Drilling)
- W/ With
- W/C Water Cushion
- WABAN Well Abandonment Report
- WAG Water Alternating Gas (describes an injection well which alternates between water and gas injection)
- WAG Wild Ass Guess
- WALKS Walkaway Seismic Profile
- WAMS Well Activity Management System
- WATAN Water Analysis
- WAV3 Amplitude (in Seismics)
- WAV4 Two Way Travel Time (in Seismics)
- WAV5 Compensate Amplitudes
- WAVF Waveform Log
- WB Wear Bushing
- WBM Water Based Mud
- WBM Water-Based drilling Mud
- WBT Water Breakthrough
- WC Watercut / Wildcat well
- WDP Well Data Pack
- WDS Well Data Sheet
- WDT Oil Down To
- WDW Water Disposal Well
- WE Well Engineer
- WEG Wireline Entry Guide
- WELDA Well Data Report
- WELP Well Log Plot
- WEQL Well Equipment Layout
- WESTR Well Status Record

- WESUR Well Summary Report
- WF Water Flooding
- WFAC Waveform Acoustic Log
- WFO Wide Fucking Open (no choke)
- WFT Wireline Formation Testing
- WGC Wet Gas Compressor (Subsea Framo Eng)
- WGEO Well Geophone Report
- WGFM Wet Gas Flow Meter
- WGM Wet Gas Meter
- WGUNT Water Gun Test
- Wh <u>White</u>
- WH Well History
- WH Wellhead
- WHIG Whitehouse Gauge
- WHM Wellhead Maintenance
- WHM Wellhead Maintenance
- WHMIS WorkPlace Hazardous Material Information Systems
- WHP Wellhead Pressure
- WHP Wellhead Pressure
- Wi cumulative Water injected
- WI Water Injection
- WI Water Injector or Injection
- WI Working Interest
- WIH Wash In Hole
- WIMS Well Integrity Management System
- WIP Work In Progress
- WIPSP WIP Stock Packer
- WIQI Well Inflow Quality Indicator (actual well inflow/"ideal" well inflow)
- WIT- Water Investigation Tool
- WITS Well Site Information Transfer System
- WIW Water Injection Well
- WL Wire Line
- WLC Wireline Composite Log
- WLL Wireline Logging
- WLR Water Liquid Ratio (Watercut)
- WLS Water Lift Station
- WLSUM Well Summary
- WLTS Well Log Transaction System
- WLTS Well Log Tracking System
- WO Wait On
- WO Wash Out (well bore)
- WO Well in Work Over
- WO/O Waiting on Orders
- WOA Well Operations Authorization
- WOB Weight On Bit
- WOC Wait on Cement
- WOC Water Oil Contact (= OWC)
- WOD Waiting On Daylight
- WOE Well Operations Engineer (a key person of <u>Well services</u>)
- WOI Waiting On Ice

- WOM Wait(ing) on Material
- WOO Waiting On Orders
- WOR Water-Oil Ratio
- WORKO Workover
- WOS Waiting On Slot
- WOS West of Shetland, oil province on the UKCS
- WOW Wait(ing) On Weather
- Wp cumulative Water production
- WP Well Proposal or Working Pressure
- WP&B Work Plan & Budget
- WPC Water Pollution Control
- WPLAN Well Course Plan
- WPQ/S Weld Procedure Qualification/Specification
- WPR Well Prognosis Report
- WQ A textural parameter used for CBVWE computations (<u>Halliburton</u>)
- WQCA Water Quality Control Act
- WQCB Water Quality Control Board
- WQFL Well Quality Feedback Loop
- WR Wet Resistivity
- WR Wireline Retrievable (as in a WR Plug)
- WRB Well Review Board
- WRS Well Report Sepia
- WRSCSSV <u>Wireline Retrievable Surface Controlled Sub-Surface Valve</u>
- WRSSSCV Wireline Retrievable Sub Surface Safety Control Valve
- WS Work String
- WSCL Well Site Core Log
- WSCS Well Services Completions Supervisor
- WSDE Wellsite Drilling Engineer
- WSE Well Seismic Edit
- WSERE Well Seismic Edit Report
- WSHT Well Shoot
- WSL Well Site Leader
- WSL Well Site Log
- WSO Water Shut Off
- WSOG Well Specific Operation Guidelines
- WSP Well Seismic Profile
- WSP Well Systems Productivity
- WSPE Wellsite Petroleum Engineer
- WSR Well Shoot Report
- WSS Well Services Supervisor (leader of <u>Well services</u> at the wellsite)
- WSS Working Spread Sheet (for logging)
- WSSAM Well Site Sample
- WSSOF WSS Offset Profile
- WSSUR Well Seismic Survey Plot
- WSSVP WSS VSP Raw Shots
- WSSVS WSS VSP Stacks
- WSTL Well Site Test Log
- WSU Well Service Unit
- WT Well Test
- WTC Westhollow Technology Center

- WTI <u>West Texas Intermediate</u> benchmark crude
- WUT Oil Up To
- WUT Water Up To
- WVS Well Velocity Survey
- WWS Wire Wrapped Screen

Х

- XC Cross-connection, cross correlation
- XL or EXL, Exploration Licence (<u>United Kingdom</u>), a type of onshore licence issued between the First Onshore Licensing Round (1986) and the Sixth (1992)
- Xln Crystalline (minerals)
- XLPE -Cross-linked Polyethylene
- XMAC Cross-Multipole Array Acoustic log
- XMAC-E XMAC Elite (Next generation of XMAC)
- XMRI Extended Range Micro Imager (<u>Halliburton</u>)
- XMT/XT/HXT <u>XMas Tree</u> (Christmas Tree, the valve assembly on a production well-head)
- X-Over Crossover
- XO Cross-Over
- XOM Exxon Mobil
- XOV Cross-Over Valve
- XPERM Matrix Permeability in the X-Direction
- XPHLOC Crossplot Selection for XPHI
- XPOR Crossplot Porosity
- XPT Formation Pressure Test log (<u>Schlumberger</u>)
- XRD eXperienced hire Recruiting Day
- XT Christmas Tree
- XYC XY Caliper Log (<u>Halliburton</u>)

Y

- yd <u>yard</u>
- yl Holdup Factor
- YP Yield Point
- yr <u>year</u>
- YTD Year To Date
- YTF Yet To Find

Ζ

- Z Depth, in the geosciences referring to the depth dimension in any x,y,z data.
- Z Z factor
- Z Vertical axis (depth in res modelling)
- ZDENP Density Log
- ZDL Compensated Z-Densilog
- ZOI Zone of Influence