

Subsea Operations Training

Acronym list

INTRODUCTION

TERM	DEFINITION OF TERMS	TERM	DEFINITION OF TERMS
AD	Asphaltene Dispersant	RIT	Receiving Inspection Testing
AMV	Annulus Master Valve	SAS	Subsea Accumulator Skid
API	American Petroleum Institute	SCM	Subsea Control Module (i.e. POD)
AS	Asphaltene Solvent	SCM1	Scrams Line No. 1
AVV	Annulus Vent Valve	SCM2	Scrams Line No. 2
AWV	Annulus Wing Valve	SCMMB	Subsea Control Module Mounting Base
BTC	Tubing Hanger Running Tool Bottom Test Cap	SCPC	Subsea Control Personal Computer
BV	Branch Valve	SCSSV	Surface Controlled Subsurface Safety Valve
CI	Chemical Injection	SEM	Subsea Electronic Module
CID	Chemical Injection Downhole	SFL	Steel Flying Lead
CID1	Chemical Injection Line No. 1	SIT	System Integration Testing
CID2	Chemical Injection Line No. 2	SPCTU	Subsea Power & Communications Test Unit
CID3	Chemical Injection Line No. 3	SRT	Running Tool Secondary Release Tool
CIT	Chemical Injection Tree	ST5007	Umbilical storage fluid (40% Glycol)
CIV	Chemical Injection Valve	SV1	SCSSV Line No. 1
C/P	Corrosion/Paraffin Inhibitor	SV2	SCSSV Line No. 2
DAS	Data Acquisition System	THL	THRT to Tubing Hanger Lock Function
DCP	Data Collection Point	THLV	THRT to Tubing Hanger Lock Function Verification
DHPT	Downhole Pressure and Temperature	THUL	THRT to Tubing Hanger Unlock Function
DHPTT	Downhole Pressure and Temperature Transducer	THTS	Tubing Hanger Test Standard
EDU	Electrical Distribution Unit	TT	Temperature Transmitter
EFL	Electrical Flying Lead	TTC	Tubing Hanger Test Cap

TERM	DEFINITION OF TERMS	TERM	DEFINITION OF TERMS
EH	Electro-Hydraulic	TUTU	Topside Umbilical Termination Unit
EHDM	Electro Hydraulic Distribution Module	Unpoppeted Coupler	Open to seawater during make/break
ELE1	DHPTT Line No. 1	UPS	Uninterruptable Power Supply
ELE2	DHPTT Line No. 1	USV	Underwater Safety Valve
EPROM	Erasable Programmable Memory	UTA	Umbilical Termination Assembly
EPU	Electrical Power Unit	UTAJ	Umbilical Termination Assembly Jumper
ESD	Emergency Shut Down	UTH	Umbilical Termination Lead
ETU	Electrical Termination Unit	UTA	Umbilical Termination Assembly (subsea)
FAT	Factory Acceptance Testing	UTAJ	Umbilical Termination Assembly Jumper (two per UTA)
FLOT	Flowline Orientation Tool	UTB	Umbilical Termination Box (top of I-tube on Auger TLP)
GLL	Guideline Less	UTH	Umbilical Termination Head (subsea end of umbilical)
GL	Guidelined	UTP	Umbilical Termination Panel (on Cellar Deck – Auger TLP)
HDM	Hydraulic Distribution Manifold (subsea on UTA)	VIS	Vendor Information Server
HFL	Hydraulic Flying Lead	VSE	Valve Signature Enclosure
HFT	Hydrate Formation Temperature	VSS	Valve Signature Server
HP	High Pressure	WETU	Wonderware Electronic Test Unit
HPU	Hydraulic Power Unit	XOV	Crossover Valve
HST	Tubing Hanger Annulus Seal Test	XT	Xmas Tree
HW540	HP/LP Hydraulic Fluid (40% Glycol)		
HWL	Tubing Hanger to Wellhead Lock Function		
HWLV	Tubing Hanger to Wellhead Lock Function Verification		
HWUL	Tubing Hanger to Wellhead Unlock Function		
LP	Low Pressure		
MBV	Manifold Branch Valve		
MCS	Master Control Station		

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MeOH	Methanol		
MMI	Man Machine Interphase		
MQC	Multi Quick Connection Plate		FAABBBBCD or SAABBBBCD
PIV	Pigging Isolation Valve		F = FAT Procedure
PLC	Programmable Logic Control		S = SIT Procedure
PLET	Pipeline End Termination		AA = year
PMV	Production Master Valve		BBB = Sequential Number
Poppeted Coupler	Isolated from seawater during make/break		C = Rev Level
PSD	Process Shut Down		D = Product line (1=Subsea, 2=Subsurface)
PSDV	Production Shutdown Valve		
PSI	Pounds Per Square Inch		
PSL	Product Specification Level		
PT	Pressure Transmitter		
PWV	Production Wing Valve		
QTP	Qualification Test Procedure		
RCJ	Riser Crossover Joint		