

Oliver Valves Project Reference List

End User	Contractor	Project Name	Product	Location	Date
Dolphin Energy	JGC	Gas Treatment & Processing Plant	Manifolds	Qatar	2007
Petro-Rabigh	JGC / Yokagawa	Fluid Catalytic Cracker & Ethane Cracker	Manifolds	Saudi Arabia	2007
Sohar International	MHI	Fertilizer Plant	Manifolds	Oman	2007
Chevron Texaco	Natco Japan / Samsung	Takula Gas Processing Platform (TGPP)	DBB valves	Angola	2008
Esso Australia	Yokogawa / Chiyoda / JGC	LNG Plant: PNG	Manifolds	Papua New Guinea	2008
RasGas	Yokogawa / Chiyoda / Technip	LNG Plant (trains 6 & 7) RG6	Manifolds	Qatar	2008
Sonatrach (Rhourde Nouss)	JGC	Crude Oil Processing CTH	Manifolds	Algeria	2008
Lasmo Oil	Snamprogetti	Lasmo Oil Bhit Field	Monoflanges	Pakistan	2008
BHP Billiton	Kvaerner	BHP Billiton Zamzama Phase 1	DBB and BB valves	Pakistan	2008
Esso	Brisco Engineering Ltd	Esso Jotun FPSO	instrument manifold	Norway	2009
ADCO	Burgess Manning	ADCO Asab Fuel Gas Treatment Plt	Instrument manifolds, ball valves	UAE	2009
Shell	Amec Engineering	Shell Bonga topsides	Instrument Manifolds &	Nigeria	2009
Chevron	Daewoo Heavy Industries	Benguela Belize	DBB valves, injection and sample	Venezuela	2009
Aramco	JGC	Haradh Gas	DBB valves	UAE	2009
Chevron	DSME	Benguela Belize	Twinsafe & DBB's	Angola	2009
Shell	Sime Darby	F23	DBB & Twinsafe	Malaysia	2009
Petronas	Sime Darby, Krohne & Prosep	Tanggah Barat	DBB Valves	Malaysia	2009
Talisman	Sime Darby	Bunga Orkid	DBB & Twinsafe	Vietnam	2009
British Gas India	Astute	BG Hydra	DBB Valves	India	2009
Total	Rosetti Marino	FPSO Libondo	Bolted End DBB's to Total spec GSPVV 142	Congo	2009
BP Berau Ltd	JGC	Onshore LNG Plant (2 trains) Tangguh Project	Manifolds	Indonesia	2010
Chevron	Natco Japan / Daewoo	FPSO Abgami Glycol Dehydration	DBB valves	Nigeria	2010
Texaco	Kvaerner RJ Brown	Smoe / Texaco Yetagun	Slimline DBB valves with sample	Myanmar	2010
ENPPI	Oil & Gas Systems	ENPPI	probes	Pakistan	2010
BG	AGIP	British Gas Karachaganak	Single & Double block injection	Kazakhstan	2010
Exxon Mobil	Hyundai Engineering / ABB	Exxon Mobil Kizomba A	DBB valves	Angola	2010
Total	Saipem	TotalFinaElf Peciko Phase 3 & 4	Instrument Manifolds	Indonesia	2010
Shell	Sime Sembawang	Petronas Shell Sarawak	Root and monoflange valves	Malaysia	2010
Exxon Mobil	Heerema	Exxon Mobil Ringhorne & Jurassic	DBB valves	Norway	2010
CLIOC	J Ray McDermott	Cuu Long Joint Op., Su Tu Den	DBB and slimline valves	Vietnam	2010
Husky	Maersk	Husky White Rose	DBB valves	Canada	2010
Petronas Carigali	Rumania Fabricators	Petronas Kinarut	Monoflange valves	Malaysia	2010
Chevron	Daewoo Heavy Industries	Agbami	DBB valves	Nigeria	2010
ADCO	JGC	Bab Field	DBB valves	UAE	2010
Saudi Aramco	JGC	Berri Gas	DBB Valves	UAE	2010
Oman Refineries	JGC	Sohar Refinery	DBB Valves	UAE	2010
JGC	JGC	Tanggah LNG	Manifolds	Indonesia	2010

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Chevron	NATCO	Chevron/Cabinda Block 14	Manifolds	Angola	2010
Sohar International Urea	Mitsubishi Heavy Industries	Sohar Fertiliser	Manifolds	Oman	2010
PTSC	MMC Oil & Gas Engineering Sdn Bhd	Ruby 'B'	Monoflanges & DBB's	Vietnam	2010
PTTEP	J Ray McDermott	Arthit Central Processing Platform	DBB's, Slimline and Needle Valves	Thailand	2010
PDO	Petrofac	Kauther Gas Plant	DBB's	Oman	2010
PetroVietnam	Ranhill Worley	Nam Con Son Phase II	DBB's and Twinsafes	Vietnam	2010
Total E&P	DSME	Pazflor - Block 17-FPSO	SBB & DBB upto 2"	Angola	2010
Petrobras	ODS Metering Systems	Tupi & Jubilee	Sampling & Injection DBB's	Brasil	2010
Petrobras	SBM	P57, 68, 70, 75, 77	Slimline DBB's & Injection/Sampling DBB's	Brasil	2010
Shell	J Ray McDermott's	Pearl GTL	DBB Valves	Qatar	2010
Total	HHI & GPS	USAN FPSO	Bolted End DBB's to Total spec GSPVV 142	Nigeria	2010
Shell	Ranhill Worley	Shell B11	Modular & Monflange DBB's	Malaysia	2010
CPOC	KBR / SMOE	JDA B17	Slimlines & DBB's	Malaysia	2010
Chevron	Camerons	Platong Gas II	DBB	Thailand	2010
Nexen Petroleum U.K.	CBI	Nexen Buzzard	SBB & DBB Plus twinsafe valves	UK	2010
Cpoc	OILFAB	CPOC JDA BLOCK B-17	D TYPE	Malaysia	2010
SHELL	Technip	Acid Gas Removal	D TYPE & injection valves	Kuwait	2010
Hess (75%) & ConocoPhillips (22%)	PT Tripatra	Ujung Pangkah	D TYPE	Indonesia	2010
Petronas	DPS (Bristol)	FPSO for Cascade and Chinook Fields	DBB injection and sampling valves	Gulf of Mexico	2010
ESCAL UGS	OFD	Castor Underground Gas Storage Development	DBB & Twinsafe	Spain	2010
ExxonMobile	Amec Paragon	Kizomba A & B	DBB	Angola	2010
Chevron	Amec Paragon	Cabinda Gas Plant Enhancements	DBB	Angola	2010
BP	NATCO	ModecBP Block 31	DBB	Angola	2010
Chevron	Iv Oil & Gas	B13 satellite platform	DBB & Twinsafe	Holland	2010
Premier Oil	Elmas/DPS	FPSO Block 12W	Needle, ball valves, DBB Valves, Sample &	Vietnam	2010
Conoco/Phillips	Alderley Systems	Jasmine	Double Block and Bleed Valves	UK	2010
Bien Dong	Prisma Cerah	Hai Thach & Moc Tinh	Single Block & Bleed Valve	Malaysia	2010
ADCO	TR Abu Dhabi	Sahil, Asab & Shah	D-Type DBB	UAE	2010
ONGC	Prisma Cerah	B-193 Field	D-Type DBB	Malaysia	2010
Saudi Aramco	JGC	Manifa	2 Valve Manifold	Saudi Arabia	2010
Pacific Oil & Gas	Yokogawa	Jambi Merang	Remote Mounting 2 Valve	Indonesia	2010
PTTEP	CP Energy	Montara	Slimline DBB Valve	Australia	2010
Petronas	Principal Gas	Baram		Malaysia	2010
Petro Vietnam	J Ray McDermott	Petro Vietnam Rang Dong	Instrument valves / DBB valves	Vietnam	2011
Adco	Petrofac	ASAB FFD	DBB	UAE	2011
Petrobras	SBM	P55	Slimline DBB's & Injection/Sampling DBB's	Brasil	2011
Conoco/Phillips	Flowserve	Jasmine	Needle valves	UK	2011

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Turkmengas	Petrofac	South Yoloten	Ball valves & AH's	Turkmenistan	2011
ADCO	Alsa Engineering	BAB North 3 Water Cluster	DBB	UAE	2011
Ras Gas	JGC	Barzan	Manifolds & Mono	Qatar	2011
ADCO	Petronash	Qusahwira	DBB	UAE	2011
Chevron	AWC	Bigfoot	D-Type DBB	USA	2011
Australian Pacific LNG/	Measurement Plus	APLNG	Root Block Bleed Valve	Australia	2011
Gasco	Sicon Oil & Gas	Bu Hasa	D-Type DBB	UAE	2011
Apache	Cyclotech	Forties Bravo	D-Type DBB	UK Offshore	2011
Chevron	Cameron	Jack & St Malo	DBB OVL & Twinsafe	USA	2011
ZADCO	Technip	Satah Full Field	D Type DBB	UAE	2012
Bumi Armada	CP Energy	Armada Clair FPSO	D Type DBB	Malaysia	2012
BP Exploration	Haland Instrumenteering	Quad 204	D Type DBB	UK	2012
BP Exploration	BP Exploration	Magnus Platform	DBB	UK	2012
Shell	Petrofac	Majnoon	DBB	Iraq	2012
BP	Ovivo UK	Quad 204	DBB	USA	2012
Turkmengas	Petronash UAE	South Yoloten	D Type DBB	Turkmenistan	2012
Shell	Technical Specialties	Mars B	N Type DBB	USA	2012
Chevron	Daewoo E&C	Big Foot	Ball Valves	USA	2012
Chevron	DSME	Wheatstone	DBB valves & monoflanges	Australia	2012
PTTEP Int Malaysia	Larsen & Toubro	Zawtika	Slimline & Instrumentation DBB	Myanmar	2012
Saudi Aramco	Wood plc	Karan Field	DBB valves	Saudi Arabia	2012
BP	Oil & Gas Systems	Clair Ridge	DBB	UK	2012
ADCO	Punj Lloyd	Spiking Gas	DBB	UAE	2012
Hess Corp / Sonatrach	Hyundai Engineering	Bir El Msana	Slimline DBB	Algeria	2012
OGX Brasil	SBM	OSX-3	D Type DBB/L Type DBB	Brasil	2012
Qatar Petroleum	Larsen & Toubro	Nasr / Umm -Lulu	DBB	UAE	2012
Petrobras	SBM Offshore	Cidade FPSO	DBB valves	Malaysia	2012
Saudi Aramco	Yokogawa	Yanbu Export Refinery Project (YERP)	Needle valves & Manifolds	Saudi Arabia	2012
ZADCO	Technip	Satah Full Field	DBB	UAE	2012
North West Shelf Venture	Technip	Greater Western Flank	DBB valves	Australia	2012
Al-Khajfi Joint Operations	J Ray McDermott	Hout Oil Field	Block & Bleed and DBB valves	UAE	2012
Petronas	Petrofac	Bekok C Restoration	DBB valves	Malaysia	2012
BG Group	BG India	Panna C3	D-Type DBB	India	2012
Chevron	Foster Wheeler	Ninian	DBB assemblies	UK	2012
Chevron	KBR Ltd	Alba	DBB & GOSY valves	UK	2012
Chevron	Daewoo Heavy Industries	North Nemba	DBB valves, sample & injection	Angola	2012
Chevron	Daewoo Heavy Industries	South Nemba	Needle valves & gauge valves	Angola	2012
Chevron	KBR Ltd	Venezuela	DBB, Twinsafe and manifold valves	Venezuela	2012

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Chevron	JGC/IHI	Sanha	DBB valves, sample & injection	Angola	2012
Exxon Mobil	Worley Parsons	Hebron	Bolted End DBB's	Canada	2013
PDO	Petrogas	Al Noor	D Type DBB	Oman	2013
ADCO	Punj Lloyd	Spiking Gas Tie-in	D Type DBB	India	2013
Inpex	KGD	Ichthys	DBB valves & monoflanges	Australia	2013
Exxon Mobil	Emco Corp	Hebron	D Type DBB	Canada	2013
Petronas	PT Semanggi / COOEC	Bukit Tua	D Type DBB	Indonesia	2013
Chevron	C P Energy / Worley Parsons	Bibiyana	Instrument & D Type DBB	Bangladesh	2013
Gazprom	Petrofac	Badra	D Type DBB	Iraq	2013
Saudi Aramco	JGC	Manifa	D Type DBB & Twinsafe	Saudi Arabia	2013
Exxon Mobil	AMEC	Kizomba Satellites	DBB valves	Angola	2013
Petronas	Larsen & Toubro	Yetagun D	2-piece DBB	Myanmar	2013
Oman Oil	Petrofac	Abu Tubul	Monoflange DBB valves	Oman	2013
Ithaca Energy	Petrofac / Technip	Greater Stella	2 Valve Manifold	UK	2013
Pemex	AWC	Abkatun	DBB valves	Mexico	2013
AGL Australia	Measurement Plus	Wallumbilla	D Type DBB	Australia	2013
ZADCO	ECIS Group	Satah Full Field	Remote mounting 5 valve	UAE	2013
Origin	Measurement Plus	APLNG	Root Block Bleed Valve	Australia	2013
Exxon Mobil	Kookje Int	Banyu Urip	F Type DBB Valve	Indonesia	2013
Inpex	DSE	Ichthys	DBB valves	Australia	2013