

Past, Ongoing and Future Projects

FABRICATION

Date	Contractor Operator	Project Country	Description
2020	Gate for TCO	Future Growth Project Kazakhstan	65 welds 8" (29.5 mm, Gr. F22) 20 welds 14" (46 mm, Gr. F22) 45 welds 3" (14 mm, Gr. F22) Tengiz field
2020	TechnipFMC for Energean	Karish Spool Fabrication UK	Fabrication of 8no Spools & 3no Well Jumpers: 22 welds: 4 x 30" (21.5 mm Spools, Gr 450) 13 welds: 1 x 24" (31.2 mm Spools, X65) 11 welds: 1 x 16" (25.4 mm Spools, X65) 32 welds: 2 x 10" (30.9 mm Spools, X65) 51 welds: 3 x 6" (18.3 mm Well Jumpers, Gr25) - 2 x 2" (5.54 mm) Services Lines - 7 x 5/8" (2.11 mm) Hydraulic Control Lines - 2 x 3/8" (1.65 mm) Chemical Injection Lines
2020	Denys for Energinet	Baltic Pipe Project Denmark	Welding of 900m pipe strings to be laid offshore: 330 welds 36" (20.6 mm, X70) Sweet Service
2020	Saipem for Aramco	Berri Project Kingdom of Saudi Arabia	Fabrication of 2 stalks of 1.7 km : 145 welds 24" (20.62 + 3 mm) - CRA 147 welds 8" (9.53 + 3 mm) - CRA
2019	TechnipFMC for Energean	Karish Onshore Fabrication UK	Fabrication of 97no 12.2 m pipe to forging assemblies: 8 welds 30" (21.5 mm, Gr 450/F65) 46 welds 24" (22.8 mm, Gr 450/F65) 26 welds 24" (25.4 mm, Gr 450/F65) 110 welds 24" (30.0 mm, Gr 450/F65) 1 weld 24" (22.8-25.4 mm, Gr 450/450) 1 weld 24" (25.4-30.0 mm, Gr 450/450)
2019	Kvaerner for Nord Stream 2 AG	Nord Stream 2 Russia	Automatic welding & FJC services: 68 welds 48" (41 mm, X70) - Sweet service 327 welds 48" (34.6 mm, X70) - Sweet service 2" welds-o-lets; 41 x 8.7 mm, X70) : 4 welds
2019	JEL Maintenance for ExxonMobil	ExxonMobil PG2LS Singapore	16,000 dia-inch: 16" x 12.7 mm 14" x 11.13 mm
2019	Saipem for Exxon Mobil	Exxon Liza - Flex Joint USA	Flex joints (Saipem yard) : 1 weld 10" (35.6 + 3.0 mm) - WQT weld 1 weld 14" (53.34 + 3.5 mm) 1 weld 12.35" (55.88 + 3.5 mm)
2019	TechnipFMC for N/A	Peregrino A&R Heads UK	Peregrino II DE-MR-009 A&R Head Fabrication: 1no 2191 od x 15.9 wt 2no 244.5 od x 29.3 wt + Structural Weld Procedure Qualification

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2019	FMC Technologies for -	Murphy PC1 Connector	Connector welds for the Murphy Pump Cartridge #1 - 3 welds 7.375" OD, 1.00" WT w/0.125" clad lining, X70 to F65
2019	TechnipFMC for N/A	Rigid Deck Tensioner UK (Evanton)	Rigid Deck Tensioner Fabrication: 1no 8" (16 mm) x 10m
2018	Semco Maritime for N/A	Cantilever Spools UK (Evanton)	12 small bore spools 3/4", 1" and 2"
2018	TechnipFMC for LLOG	Buckskin USA (Theodore, AL)	FL Pipe in Pipe Stalk Fabrication: SCR : 576 welds 8.625" (36.83 mm, X70) 2.5" GSPU FL : 1,345 welds 8.625" (29.46 mm, X70) 2.5" GSPU
2018	Renco Terna JV for TAP	TAP Albania Welding Albania	Welding support for onshore fabrication works on compression systems. Full range of diameters and wall thickness from 2" x 3.73mm stainless to 48" x 55mm Carbon Steel.
2018	Semco Maritime for N/A	Maersk Highlander UK (Evanton)	Pipe Fabrications - 57 small spools: 2", 3" & 4" sch40 cs
2018	TechnipFMC for Noble Energy	Leviathan UK (Evanton)/USA	Fabrication of 23 spools & 11 Jumpers: 280 welds - Ranging from 6" (12,7 mm w.t.) - 2" (35,5 mm) X65/F65 materials
2018	TechnipFMC for DEA Norge	Dvalin Norway (Orkanger)	DJ Fabrication and piepe stalk Fabrication: 8 km 12" (14.3 mm, CS) (327 DJ welds and 327 Mainline welds) 16.7 km 16" (17.5 mm, CS) (0 DJ welds and 686 Mainline welds) 13.8 km 12" (11.8 mm, 13% Cr) (565 DJ welds and 565 Mainline welds) 0.7 km 12" (13.5 mm, 13% Cr) (29 DJ welds and 29 Mainline welds) 1 km 12" (21.6 mm, 13% Cr) (40 DJ welds and 40 Mainline welds)
2017	Semco Maritime for N/A	Rowan Gorilla Oil Rig UK (Evanton)	Fabrication of 4 No spools, length 650mm: - 2no ¾ - 1no 1 ½ - 1no 4" Sch40 SMLS LP 316SS
2016	DNV GL for N/A	Fabrication & Weldability Singapore	36" x 16.7 mm Welding qualification, fabrication of end-caps and hydro-testing
2016	Shell for N/A	Shell Scoter Fabrication UK (Evanton)	Serimax to produce: 2 x mainline automated welds & 2 x manual tie-in welds - 2 GTAW/GSFCW & 2 no pGMAW welds: 12" x 323.9 diameter x 23.8 wt (ISO 3183)

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2016	AMEC Foster Wheeler for Talisman Sinopec Energy	MAR Project-Montrose UK (Evanton)	Fabrication of spools & Offshore tie-in welding - 1) 10" x 18.3mm, UNS S32750, PD-8010 -> 2 onshore & 1 offshore welds 2) 8" x 25.4 mm, UNS S32750, PD-8010 -> 4 onshore & 1 offshore welds 3) 6" x 11.1 mm, API 5L X65, PD-8010 -> 2 onshore & 1 offshore welds 4) 4" x SCH160, UNS S32750, PD-8010 -> 2 onshore welds 5) 4" x SCH120, API 5L X65, PD-8010 -> 3 onshore & 2 offshore welds 6) 3" x SCH XXS, API 5L X65, PD-8010 -> 2 onshore & 2 offshore welds
2016	Technip for	PLP Reliability UK	3 off CRA girth welds; NDE 100% X-Ray, 100% manual UT & 100% MPI 2 off CS girth welds; NDE 100% X-Ray, 100% manual UT & 100% MPI 4 off CRA fillet welds; NDE 100% DPI 4 off Threaded Connector Vent Port closure using Cone Nose Plug and welding: NDE: 100% DPI 2 off Connector Assembly Insertion
2016	Technip for N/A	Technip Deep Energy UK (Evanton)	Modification work on deep Energy Piggyback Aligner (weld in box sections with interface plates, weld in stiffener plates, remove and alter access platform, replace existing slider pads, install bellmouth assembly - plate material S355, slider pads Nylacast)
2016	Shell for N/A	Shell Diverter Valves UK (Evanton)	2 No. Diverter valve spool fabrications for Gannet Alpha Platform - 4 no welds: API-5LX-X60, OD 130.2mm, WT 14.3mm.
2016	Technip for N/A	Technip Pull Head UK (Evanton)	Deep Energy Piggyback Aligner Modifications - Pull Head fabrication Fabricate padeyes & modify 114.3 OD x 13.49 wt free issue pipe
2015	TON for	Asgard P101 Spool Fabricati UK	Fabrication of 1 No 25 Cr Subsea Spool
2015	Subsea 7 for Tullow	TEN Ranville PIP France	E&N: 2,420 welds PIP 8.625" (11", X65) - PIP TNAG: 446 welds 6.625" (8.9", X65) - PIP
2015	Technip for SSPC	Malikai DJ Malaysia	Double Jointing of SCR scope - SCR - CS : 70 welds 8" (19.1 mm) 70 welds 10" (22.2 mm) SCR - CRA : 7 welds 8" (16.1 + 3 mm) 17 welds 10" (19.2 + 3 mm)

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2015	Subsea 7 for Shell	BC10 Ph. 3 Jumpers Brazil	Construction of 17 jumpers composed (WPS qualification, welder qualification, provision of construction manpower, hydrotesting, NDT, load out management...) Dia. 5.94" - 6.625" - 8.625" API 5L X60, X65 SMLS and F6NM Sweet / Sour service
2015	Sapura Acergy for Total	Badamyar Project Malaysia	Fabrication of spool kits in Pasir Gudang workshop for Badamyar project (Myanmar) - WP4 & LCP Expansion spools, 16", DNV SMLS 360 L, 14.3 & 17.5 mm WT : - 2-off Spools - 10-off Kits - 20-off Pre-metrology welds
2014	Technip for Statoil	Gulfacks SOR IOR Spools Norway	Fabrication of 10 spools : 5 spools 8" (20.6 mm, 25% Cr) 3 spools 6" (19.1 mm, 25% Cr) 2 spools 8" (22.2 mm, 450 DNV) Approx 179 welds
2014	Swagelining for N/A	LinerBridge UK (Glasgow)	Welding support for completion of temperature trials and welding of test strings for LinerBridge PQT - 10 x 12" (17.5 mm, X65 SMLS) MUT NDT
2014	GE Oil & Gas for N/A	Lianzi Hubs Norway	Fabrication: 17 Spools, Fab weld, NDE, Hydrotest and package for shipping 6" & 2" Carbon X65 - 25% Chrome
2014	AGC for Allseas / Chevron	Wheatstone Australia	Inspection of Subsea Structure with Internal camera, laser profiling and welding engineering support: PLET (x4) ILT (x2) PLET (x8) PLET (x3)
2013	Technip for BP	Mad Dog Phase 2 USA	Welding 12 test strings with clad lining for fatigue testing program - 10 welds 12.75" (37 mm, X65) 30 welds 12.75" (37 mm, X65) - Clad line CRA Fillet welds (36) Nose Plug welds (36)
2013	Cameron for BP	Ring-O Vives - Thunderhorns USA (Houston)	Welding of 16 pup pieces to 8 x ring-O valve transition stubs: 16 welds - 8.2" x 38.1 mm (Inconel 625 cladding)
2013	Technip for Hess	Tubular Bells USA (Houston)	Fabrication & Fatigue strings: 8.625" OD, 1.250" WT, 9 welds, X65, 2G, SCR 8.625" OD, 1.450" WT, 9 welds, X65, 2G, SCR
2013	Technip for Statoil	Åsgard Compression Spool F Norway	Fabrication of 15 spools pieces at Kristiansund: - 1 no. 18" (19 mm, 25% Cr) - 9 no. 16" (17 mm, 25% Cr) - 2 no. 12" (14 mm, 25% Cr) - 3 no. 10" (12 mm, 25% Cr)

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2013	Technip for Williams	Williams Tubular Bells USA (Houston)	Welding of 60 buckle arrestors to the end of a cut 40" joint in order to make 60 full 40" joints with buckle arrestors on the ends - 60 welds 12.75" (17.48 mm, X65)
2012	Technip for Shell	BC-10 USA (Mobile)	Weld procedure qualification for pipe to pipe and pipe to Forging + Mechanicals + Fatigue Strings. Assembly of 3 x Flex including HSS application, welding + AUT and fitting of laydown tool. 10.75" (22.2 mm, A707-G3) 13.0" (50.8 mm, ASTM A 707-L5) 10.75" (22.2 mm, X65)
2012	Subsea 7 for Statoil	Ormen Lange Spools Norway	Fabrication of 6 spools: - 4 no. 16" (23 mm, SML 450 I DF) - 2 no. 6" (9.9 mm, SML 450 I DP)
2012	Technip for Enterprise Field Services	GSO 28615 USA (Mobile)	48.03 OD (7.14 mm W.T., A106B) + ball valves, gaskets + Wn flanges and additional plate and pipe and structural steel - Welding of 16" SCR Red Hawk Laydown head
2012	Petrobras for (TBA)	Cascade & Chinook USA (Fourchon, LA)	1 x 9.625" (32.53 mm, X70) CSLM flowline jumper 15 x 7.375" (58.57 mm, X70) well jumpers
2012	FMC for BP	BP Shah Deniz Defect UK (Evanton)	Test blocks with artificial defects: 10 number 379mm OD x 62.5 mm F65 with 625 Cladding seeded defect test pieces 4 number 379mm OD x 62.5 mm F22 with 25% Cr Cladding seeded defect test pieces
2012	Technip for -	Umbilical Deflector UK (Evanton)	Fabrication, NDE, blast/prime and load test 1No. Umbilical Deflector
2012	Technip for Shell	BC-10 USA (Mobile)	Transportation Cradles for Flex Joint Riser Hand Off Assemblies: completion of 1 x welding procedure structural tubular and welding of 3 x transportation frames for 3 x flex joints
2012	Marathon for BP	Marathon Aivheim Project UK (Evanton)	Preparation of samples of each of the 4 different weld methods used on the Aivheim Field: 12" x 20.6 mm sml 415 I SFPD - 4off 12" coupons to be then cut into six segments
2012	SASB for CNOCC	LH4 Malaysia	Pig launcher / Receiver and abandonment head fabrication: 1 x 18" Abandonment and Recovery head (A&R) 1 x pig launcher 1 x pig receiver
2011	Duco for Total	Girri Butt WP UK (Evanton)	10 coupons: 11.7mm dia (4.8 mm for SDSS to 316L) 4 coupons: 42.8mm dia (8.75 mm for SDSS to SDSS) This also covers 20.6mm dia (6.4 mm SDSS)
2011	for BP	BP Galapagos USA (Fourchon)	2 x Spool Pieces to be built: 2 x 7-8 welds of 8.625" (33 mm, X70)

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2011	Bibby Offshore for (N/A)	Bibby Offshore Gyro Frames Norway (Kristiansund)	Fabrication of 3 Gyro Rotation Frames
2011	Technip for Total	Islay UK (Evanton)	Mock-up and fabrication of pipeline termination assembly for Technip Islay Project - Optical Connector Chamber 140 OD x 10 mm
2011	Subsea 7 for Statoil	Asgard Spools Norway (Kristiansund)	To fabricate, weld, NDT and FJC 3off Spools in Kristiansund,
2011	Technip for BP	Devenick Spool Piece UK (Evanton)	Welding, NDE, FJC and Hydrostatic pressure Testing of spoolpieces (62 off) for the BP Devenick project: 10" Super Duplex 25%Cr 8" Super Duplex 25%Cr 2" Super Duplex 25%Cr
2011	FMC for Petrobras	Tambau Brazil (Rio)	Onshore fabrication of 5 Jumpers to allow connection of the export flowline to the platforms and subsea structures (MacLarren Shipyard, Niterói - Rio) : Jumper U : 14" (50.8 mm, X70 + Inconel 625) Jumper U : 14" (50.8 mm, X70 + Inconel 625) Jumper M : 12.75" (28.57 mm, X80 + Inconel 625) Jumper M : 12.75" (28.57 mm, X80 + Inconel 625) Jumper MEG : 6.625" (21.9 mm, L80)
2010	Technip for Statoil Hydro	Asgard OSB 2010 Norway (Orkanger)	Fabrication of 2 spools and 2 spreader bards
2010	Core for Core	Core Fabrication Job #1 USA	Fabrication of 10 identical Containers for Core based on drawings provided,
2010	Acergy for BP	BP Skarv Norway	Fabrication of 3 tie-ins spools and 3 spreader beams in Kristiansund 26" x 24.2 mm(450 I SFU) 16" x 20.6 mm(450 I SF)
2010	Technip for BP	BP Galapagos USA	Extension of a portion of pipe by inserting pup pieces
2010	Talisman Energy for Talisman Energy	Fulmar Platform North Sea	Production Riser: 8 welds 8.63" x 18.3 mm, UNS S32750 Gas lift riser : 7 welds 4.5" x 13.5 mm, X65 Controls j-tube : 7 welds 8.63" x 8.2 mm Power cable j-tube : 7 welds 8.63" x 8.2 mm
2010	Shell for Shell	BC 10 P7H Jumper Brazil	Jumper Fabrication : 410 Stainless steel 5.94" OD, 0.939" WT (23.8 mm)
2009	Gama for Qatar Gas	Qatargas 3 & 4 Onshore LN Qatar	19,000 dia inches of : - Incoloy 827 - Inconel 625 - Hastelloy C-276 - Carbon steel & SS316L Clad

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2009	Subsea 7 for Shell	BC-10 Brazil	Fabrication of 17 Carbon Steel X60 Jumpers, 8 Well Jumpers, 1 F6NM Well Jumper
2009	Fluor Daniel for Conoco Phillips	Core Project USA	Rental of welding equipment + sale of spare parts and consumables for pipe sizes ranging from 16" to 42" and w.t. ranging from 10 to 23 mm (Grade A1203B)
2009	Subsea 7 for Petrobras	Cascade & Chinook USA (Fourchon)	Jumper fabrication 8-ea carbon steel jumpers 9.625" (30.7 mm, X70)
2009	BP for BP Americas	Galapagos Fabrication USA	Fabrication works for the Galapagos bulkhead and transition joints piece: 12.75" (17 mm, X70) 8.75" (28 mm, X70) 8.75" (33 mm, X70)
2008/ 2010	BP for BP	Thunderhorse USA (Fourchon)	Fabrication of 2,962 tons of pipeline Components, including: 52 Jumpers, 23 PLETs, 6 SLEDs, 2 Gooseneck Parking Frames, 21 Mudmats, 13 Subsea Chaintensioners
2008	Technip for Mariner	Mariner Bass Light USA (Fourchon)	Fabrication/Rework of 1 Carbon Steel Jumper
2007	Technip for Shell	NaKika USA	Refurbishment of 2 Jumpers
2007	Subsea 7 for Anadarko	ISG Project USA (Fourchon)	Fabrication of 839 tons of Jumpers : 6" x 0.719 mm - 15 Jumpers 8" x 0.812 mm - 8 Jumpers
2006/ 2008	BP for BP	Atlantis USA (Fourchon)	Fabrication of 14,454 tons of Jumpers and Stands
2005	Technip for N/A	Piggyback Clamp Scolty Cra UK (Evanton)	Fabricate 4 no. 8"/4" piggyback support clamps