


















**DETAIL OF MAJOR EXPERIENCE  
LIST OF COMPLETED OIL & GAS CONTRACT FOR THE PAST 15 YEARS**

No.	Project No.	Project Name	Client	Scope of Work	Duration/Completion		Project Completion Schedule	Manhours Involved		Safety Records				Remarks
					Commence	Completion		Onshore	Offshore	Number of Accidents	Time Lost (M/Hr)	Number of incidents	Lost Time Injury (M/Hr)	
1	2016-31-LT	 Provision of Nitrogen Leak Testing for Su Tu Trang Full Field Development- Phase 1 Project	Global Petroleum Services Joint Stock Company (GPSC)	- Leak Testing (Offshore)	Oct-16	Oct-16	Nov-16	0	1668	0	0	0	0	
2	2016-66-LT	 Provision of Nitrogen/Helium Leak Testing for Ichthys CPF Onshore Project	Samsung Heavy Industries Co., Ltd (INPEX Group)	- Leak Testing (Onshore)	Sep-16	Ongoing Project								
3	2016-33-LT	 Provision of Nitrogen/Helium Leak Testing for Bergading Project	Hyundai Heavy Industries Co., Ltd	- Leak Testing (Onshore)	Aug-16	Ongoing Project								
4	2016-06-LT	 Provision of Nitrogen SNOOP Leak Testing for Ichthys CPF Onshore Project	Wasco Engineering Services Singapore Pte. Ltd.	- Leak Testing (Onshore)	Jul-16	Jul-16	Aug-16	1428	0	0	0	0	0	
5	2015-77-LT	 rovision of SNOOP Leak testing of RGTSU REGAS System Modification for Maximum Send Out Project (Padding gas)	OLIO SNC Solutions Sdn Bhd (Petronas Gas Berhad)	- Leak Testing (Offshore)	Dec 2015	Apr-16	Apr-16	0	930	0	0	0	0	
6	2015-17-OT	 rovision of Abselling Services for Booster Compression Project (MTJDA) Offshore Terengganu, Malaysia	Hyundai Mauritius Limited	- Commissioning (Offshore)	Jul 2015	Ongoing Project								
7	2015-12-MC	 rovision of Manpower Supply for Booster Compression Project (MTJDA) Offshore Terengganu, Malaysia	Hyundai Mauritius Limited	- Commissioning (Offshore)	Jul 2015	Ongoing Project								
8	2014-58-FM	 Provision of Flange Management System for Ichthys CPF Project	Samsung Heavy Industries Co., Ltd (INPEX Group)	- Flange Management System	May 2015	Ongoing Project								









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9	2013-MC-35	 <b>Performance of Instrument &amp; Control Loop Checks Services for Carigali Hess Booster Compression Project</b>	Hyundai Heavy Industries Co., Ltd	-Instrument & Control Loop Checks (Offshore)	Jun 2014	Jul 2014	Jul 2014	150	420	0	0	0	0	
10	2013-LT-31	 <b>Provision of Flowlines Leak Testing for SHWE Field Development Project</b>	Hyundai Heavy Industries Co., Ltd	-N2/He Leak testing (Offshore)	Oct 2013	Dec 2013	Dec 2013	0	720	0	0	0	0	
11	2012-MC-23	 <b>Provision of Commissioning Services for West Desaru MOPU Project</b>	Petrofac Malaysia (PM304) Limited	- Commissioning - Onshore	Aug-13	Sep-14	Sep-14	5128	720	0	0	0	0	
12	2013-MC-08B	 <b>Provision of Lead Commissioning Services for North Malay Basin EPS</b>	PetroHorizon Sdn Bhd (Hess Exploration & Production Malaysia B.V.)	-Commissioning - Onshore	1-Jul-13	Mar 2014	Mar 2014	1016	0	0	0	0	0	
13	2013-LT-01	 <b>Provision of Nitrogen and Helium Leak Test for Barzan Project</b>	Hyundai Heavy Industries Co., Ltd. (Ras Gas Company Limited)	N2/He Leak Test - Offshore	Feb 2014	Dec 2014	Dec 2014	0	15612	0	0	0	0	
14		 <b>Provision of Onshore Commissioning &amp; Offshore HUC for Bukit Tua Ketapang Development, Indonesia</b>	PT Technip Indonesia (Petronas Carigali Indonesia)	- Pre-Comm & Comm - Onshore (1st Campaign) - Pre-Comm & Comm - Onshore (2nd Campaign) - Pre-Comm & Comm - Offshore (1st Campaign) - Pre-Comm & Comm - Offshore (2nd Campaign) - Pre-Comm & Comm - Offshore (3rd Campaign) - Pre-Comm & Comm - Offshore (4th Campaign) - Pre-Comm & Comm - Offshore (5th Campaign)	May2013	Dec 2013	Dec 2013	12363	500	0	0	0	0	
					May 2014	Jul 2014	Jul 2014	22753	0	0	0	0	0	
					Jan 2015	March 2015	March 2015	3891	28388	0	0	0	0	
					April 2015	April 2015	April 2015	500	4772	0	0	0	0	
					May 2015	May 2015	May 2015	240	1319	0	0	0	0	
					May 2015	June 2015	June 2015	188	1020	0	0	0	0	
					June 2015	July 2015	July 2015	80	528	0	0	0	0	








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15	2013-MC-08A	 Provision of Verification Services for all FPSO Systems & Equipment Review for North Malay Basin EPS project	-EP Engineering Sdn Bhd (HESS Oil & Gas Kuala Lumpur)	- Provide Verification of Systems - Readiness and Completion - Onshore	Apr 2013	May 2013	May 2013	1790	40	0	0	0	0	
16	2012-MC-04A	 Provision of Commissioning Services for Cendor Phase 2 (CP2) FPSO	Petrofac Malaysia (PM304) Limited	- Commissioning - Onshore	Jan 2013	Dec 2014	Dec 2014	7650	3075	0	0	0	0	
17	2012-BT-41	 Provision of Flange Management Services for West Desaru MOPU Project	Petrofac E&C Sdn Bhd	- Flange Management - Onshore	Dec 2012	Dec 2012	Dec 2012	66	0	0	0	0	0	
18	2012-LT-24	 Provision of Nitrogen-Snoop Leak Testing, Flange Management, Hydraulic Oil Flushing Services for Cendor Phase 2 (CP2) Project	Petrofac Malaysia (PM304) Limited	- N2/He Leak Testing - Offshore - Flange Management - Offshore - Hydraulic Oil Flushing - Offshore	Nov 2012 Nov 2012 Dec 2012	Dec 2012 Dec 2012 Dec 2012	Dec 2012 Dec 2012 Dec 2012	210 40 40	1752 1156 396	0 0 0	0 0 0	0 0 0	0 0 0	
19	2012-BT-30	 Provision of Flange Management for Berantai Project	Petrofac Energy Developments Sdn Bhd	Flange Management - Offshore	Sep 2012	Nov 2012	Nov 2012	100	1138	0	0	0	0	
20	2012-MC-23	 Provision of Commissioning Services for West Desaru MOPU Project	Petrofac Malaysia (PM304) Limited	- Commissioning - Onshore - Commissioning - Offshore	Sep 2012 Jun 2013	Jun 2013 Jun 2013	Jun 2013 Jul 2013	11793 250	350 2862	0 0	0 0	0 0	0 0	
21	2012-LT-16	 Provision of Nitrogen / Helium Leak Testing for SHWE Field Development Project	Hyundai Heavy Industries Co., Ltd.	- N2/He Leak Testing - Onshore - N2/He Leak Testing - Offshore	Aug 2012 Jan 2013	Oct 2012 Aug 2013	Oct 2012 Aug 2013	3420 350	150 13972	0 0	0 0	0 0	0 0	
22	2012-MC-09	 Provision of Commissioning Services for SHWE Field Development Project	Daewoo E&P / Daewoo International Corp.	- Commissioning - Onshore - Commissioning - Offshore	Jul 2012 Dec 2012	Nov 2012 Jul 2013	Nov 2012 Jul 2013	3200 100	0 4806	0 0	0 0	0 0	0 0	







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23	2012-MC-07	 <b>PremierOil</b> The Provision of Technical Support Services for Block 12W Field Development FPSO, Vietnam	Premier Oil Vietnam Offshore B.V.	- Technical Support Services for Key FPSO Systems and Equipment Review	Jul 2012	Sep 2012	Sep 2012	252	436	0	0	0	0	
24	2012-MC-05A 2012-MC-05B	 <b>Petrofac</b> Supply of Commissioning Services for Berantai Project	Petrofac Energy Developments Sdn Bhd	- Commissioning - Onshore - Commissioning - Offshore	May 2012 Jul 2012	Nov 2012 Nov 2012	Nov 2012 Nov 2012	2066 0	0 2153	0 0	0 0	0 0	0 0	
25	2010-LT-24	 <b>PTSC</b> Provision of Flange Management & Nitrogen/Helium Leak Testing of Wellhead Platform for Su Tu Trang Project	PTSC Mechanical & Construction Co. Ltd	- F.M & N2/He Leak Testing - Onshore	Mar. 2012	Apr 2012	Apr 2012	798	120	0	0	0	0	
26	2012-MC-05	 <b>Petrofac</b> Provision of Commissioning Services for Berantai Project	Petrofac South East Asia Pte Ltd	- Commissioning - Onshore	Mar 2012	Jul 2012	Jul 2012	1683	0	0	0	0	0	
27	2012-MC-04	 <b>Petrofac</b> Provision of Commissioning Services for Cendor Phase 2 (CP2) Platform B	Petrofac Malaysia (PM304) Limited	- Commissioning - Onshore - Commissioning - Offshore	Mar 2012 Sep 2012	Sep 2012 Dec 2012	Sep 2012 Dec 2012	9048 150	350 5815	0 0	0 0	0 0	0 0	
28	2011-HT-11	 <b>Petrofac</b> Provision for Supply of Hydrotesting for Cendor MOPU M1 Gas Lift Package	Tanjung Petroconsult Sdn Bhd (Petrofac Malaysia (PM304) Limited)	- Hydrotesting - Offshore	Dec 2011	Feb 2012	Feb 2012	112	464	0	0	0	0	
29	2011-BT-10	 <b>Petrofac</b> Provision of Flange Management Services for Cendor MOPU M1 Gas Lift Package	Tanjung Petroconsult Sdn Bhd (Petrofac Malaysia (PM304) Limited)	- Flange Management - Offshore	Nov 2011	Feb 2012	Feb 2012	0	2770	0	0	0	0	
30	2011-LT-09	 <b>Petrofac</b> Provision of Nitrogen (Snoop) Leak Testing Services for Cendor MOPU M1 Gas Lift Package	Tanjung Petroconsult Sdn Bhd (Petrofac Malaysia (PM304) Limited)	- N2/He Leak Testing - Offshore	Nov 2011	Feb 2012	Feb 2012	120	1634	0	0	0	0	









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					Commence	Completion		Onshore	Offshore	Number of Accidents	Time Lost (M/Hr)	Number of incidents	Lost Time Injury (M/Hr)	
31	2011-MC-08	 <b>Provision of Commissioning Services for Cendor MOPU M1 Gas Lift Package</b>	Tanjung Petroconsult Sdn Bhd (Petrofac Malaysia (PM304) Limited)	- Commissioning - Onshore - Commissioning - Offshore	Sept 2011	Feb 2012	Feb 2012	191	0	0	0	0	0	
					Nov 2011	Feb 2012	Feb 2012	0	136	0	0	0	0	
32	2011-MC-07	 <b>Provision of Comm. &amp; Completion Management System ("CMS") for LNG Regasification Unit, Island Berth Berth And Subsea Pipeline of the LNG Regasification Facilities Project</b>	Ranhill Worley (Petronas Gas Berhad)	- Management System - Onshore	Aug 2011	Jun 2013	Jun 2013	4623	117	0	0	0	0	
33	2011-OT-02	 <b>Provision of Consultancy Services for Gendalo Gahem FPU Project</b>	PT. Technip Indonesia (PT. Chevron Pacific Indonesia)	- Management and Commissioning Onshore	Mar 2011	Apr 2012	Apr 2012	480	0	0	0	0	0	
34	2010-LT-22	 <b>Provision of HUC Manpower Supply Testing Services for Bongkot Field Development Project Phase 4A PTT Exploration and Production</b>	Hyundai Heavy Industries Co., Ltd.	- N2/He Leak Testing - Onshore - N2/He Leak Testing - Offshore	Apr 2011	July 2011	July 2011	11469	120	0	0	0	0	
					Oct 2011	Jan 2012	Jan 2012	0	10550	0	0	0	0	
35	2010-MC-14	 <b>Provision of HUC Manpower Supply for Bongkot Field Development Project Phase 4A PTT Exploration and Production</b>	Hyundai Heavy Industries Co., Ltd. (PTT Exploration & Production)	- Hook-Up Commissioning Services - Offshore	Aug 2011	Feb 2012	Feb 2012	0	159900	0	0	0	0	
36	2010-LT-04	 <b>Provision of Flange Management &amp; Nitrogen / Helium Leak Testing Services for Platong Central Processing Platform 2 (PLCPP2) Chevron</b>	Chevron Thailand Exploration & Production Ltd	- F.M & N2/He Leak Testing - Onshore - F.M & N2/He Leak Testing - Offshore	Jan 2011	Mar 2011	Mar 2011	3000	480	0	0	0	0	
					May 2011	Sep 2011	Sep 2011	720	17620	0	0	0	0	
37	2010-HT-23	 <b>Provision of Hydrotesting Services for Platong Central Processing Platform 2 (PLCPP2)</b>	Geographe Energy Pty Ltd (Chevron Thailand Exploration & Production Ltd)	Hydrotesting Services - Onshore	Dec 2010	Mar 2011	Mar 2011	7416	120	0	0	0	0	









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38	2010-OT-07	 <b>Provision of Operating Philosophy, Operating &amp; Maintenance Manual Including Training Plan and Commissioning Supervision Services for Minas Surfactant Project, SFT-2 PT. Chevron Pacific Indonesia</b>	PT. Technip Indonesia (PT. Chevron Pacific Indonesia)	- Management and Commissioning - Onshore	Dec 2010	Nov 2012	Nov 2012	16973	0	0	0	0	0	
39	2010-BT-12	 <b>Provision of Bolt Tightening for Dulang-B Platform Petronas Carigali Sdn Bhd</b>	Shapadu Corporation Sdn Bhd (Petronas Carigali Sdn Bhd)	- Flange Management - Offshore	Oct 2010	Nov 2010	Nov 2010	0	660	0	0	0	0	
40	2010-LT-11	 <b>Provision of Nitrogen Snoop Leak Testing for Dulang-B Platform</b>	Shapadu Corporation Sdn Bhd (Petronas Carigali Sdn Bhd)	- N2 Snoop Testing - Offshore	Oct 2010	Nov 2010	Nov 2010	120	658	0	0	0	0	
41	2010-LT-02	 <b>Provision of Nitrogen/Helium Leak Testing for Chim Sao WHRPs Topside Premier Oil Vietnam Offshore</b>	PTSC Mechanical & Construction Co., Ltd	- N2/He Leak Testing - Onshore	Mar 2010	Mar 2010	Mar 2010	282	20	0	0	0	0	
42	2010-LT-01	 <b>Provision of Bolt Tightening &amp; Nitrogen/Helium Leak Testing of Wellhead B Platform for Su Tu Den North East Development Project</b>	PTSC Mechanical & Construction Co., Ltd	- Flange Management & N2/He Leak Testing - Onshore	Feb. 2010	Mar 2010	Mar 2010	1470	120	0	0	0	0	
43	2009-LT-04	 <b>Provision of Nitrogen/Helium Leak Testing for North Belut WHP-C &amp; WHP-D And CPP Platforms</b>	PT. Nippon Steel Construction Indonesia (ConocoPhillips Indonesia Inc. Ltd)	- N2/He Leak Testing - Offshore	Jul 2009	Jan 2010	Jan 2010	1500	21980	0	0	0	0	

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44	2009-LT-02	 Provision of Nitrogen/Helium Leak Testing Services for NEXUS Generic FPSO	Samsung Heavy Industries Co., Ltd. (NEXUS Floating Production Ltd.)	- N2/He Leak Testing - Onshore	Apr 2009	May 2009	May 2009	4580	156	0	0	0	0	
45	2009-LT-01	 Provision of Nitrogen/Helium Leak Testing for North Belut CPP Platforms	Geographe Energy Pty Ltd (ConocoPhillips Indonesia Inc. Ltd)	- N2/He Leak Testing - Onshore	Apr 2009	May 2009	May 2009	5020	171	0	0	0	0	
46	2008-LT-05	 Provision of Services for PBJV Miri Offshore Works	PBJV Group Sdn. Bhd. Offshore Service Work	- Provide Services for Offshore Works	Jul 2008	Aug 2008	Aug 2008	750	58	0	0	0	0	
47	2008-LT-04	 Provision of Nitrogen/Helium Leak Testing for North Belut Wellhead Platforms - C & D	PT. Nippon Steel Batam Offshore Service (ConocoPhillips Indonesia Inc. Ltd)	- N2/He Leak Testing - Onshore	Jun 2008	Sep 2008	Sep 2008	4650	158	0	0	0	0	
48	2008-LT-03	 Provision of Bolt Tightening & Nitrogen/Helium Leak Testing for Su Tu Vang Central Processing Platform	J. Ray McDermott Asia Pacific	- Flange Management & N2/He Leak Testing - Onshore	Jun 2008	Jul 2008	Jul 2008	5400	84	0	0	0	0	
49	2008-LT-02	 Provision of Mechanical Completion & Commissioning for Bumi, Bulan and Suria Gas Field Development	Kencana HL Sdn Bhd (Carigali-Hess Operating Company)	- N2/He Leak Testing (SYA) (Completed on May 2008)	Apr 2008	May 2008	May 2008	76	492	0	0	0	0	
50	2008-LT-01	 Provision of Nitrogen/Helium Leak Testing for Jerneh B Platforms	Mushtari Engineering & Trading S/B (Exxonmobil)	- Offshore Nitrogen/Helium Leak Testing	Apr 2008	Apr 2008	Apr 2008	92	632	0	0	0	0	
51	NA	 Provision of Nitrogen/Helium Leak Testing for Platforms for BP Tangguh Project	PT. Saipem, Indonesia (BP)	- Onshore Nitrogen/Helium Leak Testing and Pressurization for Preservation	Dec 2006	Feb 2007	Feb 2007	4220	168	0	0	0	0	

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52	NA	 Provision of Mechanical Completion & Commissioning for Bumi, Bulan and Suria Gas Field Development	Kencana HL Sdn Bhd (Carigali-Hess Operating Company)	- Offshore Hook-up & Commissioning (Completed on Feb 2007)  - N2/He Leak Testing (BMA & BLA)  (Completed on Feb 2008)	Nov 2006	Feb 2007 & Feb 2008	Feb 2007 & Feb 2008	3200	6410	0	0	0	0	
53	NA	 Kencana Bestwide Phase 2 Early Gas Brownfield Construction at Cakerawala Gas Facilities, Block A-18, MTJDA	Kencana Bestwide Sdn Bhd (Carigali-Hess Operating Company)	- Offshore Hook-up & Commissioning including N2/He Leak Testing	Aug 2006	Dec 2007	Dec 2007	8460	1212400	0	0	0	0	
54	NA	 EPC of Package 2 - Central Processing(CPF) for Thar Jath Development Project	Bestwide Matrix Sdn Bhd (WNPOC, Sudan)	- Onshore Pre-Comm. / Commissioning - Provision of MC/C System	Mar 2006	Aug 2006	Aug 2006	21840	720	0	0	0	0	
55	NA	 Enfield Area Development Project	Samsung Heavy Industries Co., Ltd. (Woodside)	- Onshore Nitrogen Leak Testing	Feb 2006	Mar 2006	Mar 2006	4260	168	0	0	0	0	
56	NA	 West E-Drill Project	Samsung Heavy Industries Co., Ltd. (Smedvic)	- Provision of MC&C Program and Eng'g / Operation Services	Dec 2005	Jul 2007	Jul 2007	4576	0	0	0	0	0	
57	NA	 EAST AREA Development Project	Technip Geoproduction(M) S/B (Exxonmobil)	- Onshore Nitrogen Leak Testing and Pressurization for Preservation	Aug 2005	Sep 2005	Sep 2005	1968	72	0	0	0	0	
58	NA	 EAST AREA Development Project	Samsung Heavy Industries Co., Ltd. (Exxonmobil)	- Onshore Nitrogen Leak Testing	Jul 2005	Aug 2005	Aug 2005	5520	280	0	0	0	0	
59	NA	 Provision of Re-Test, Re-Comm. & Start-up of Cakerawala Gas Facilities at Block A-18 MTJDA	Best Wide Matrix (Carigali-Triton Operating Company)	- Offshore Re-Test, Re-Comm. & Start-up and Nitrogen-Helium Leak Testing	May 2004	Jan 2005	Jan 2005	3600	22800	0	0	0	0	
60	NA	Vessel Conversion/Upgrade	MOSL, UK	- Management and Commissioning	Jul 2003	Apr 2005	Apr 2005	8900	0	0	0	0	0	



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61	NA	 <b>ConocoPhillips</b> Conoco, Gas Gathering & Metering Station	CONOCO, Singapore	- Management and Commissioning of Gas Gathering & Metering Station	Feb 2003	Oct 2003	Oct 2003	12960	0	0	0	0	0	
62	NA	 <b>Cakerawala Gas Field Development Project, Block A-18 MTJDA</b>	Samsung Heavy Industries Co., Ltd. (Carigali-Triton Operating Company)	- Management of Onshore Pre-comm. / Commissioning - Preparation HUC Procedure/Work Packs - Management of Offshore Pre-comm. / Commissioning	May 2001	Dec 2002	Dec 2002	8500	13850	0	0	0	0	

Note : Above manhours has counted MCCS direct manpower only.