



Reference list of Lima Farayand Kala Co.

Lima Farayand Kala- Instrument Reference List							
Item	Manufacturer	Project	Client	Contractor	Date	Description of contract	Qty
1	ENDRESS+ HAUSER	South Pars gas field Ph13	POGC	Petro Karan Shafagh Kish	2011	Tank Gauging System	1 system
2	SPIRAX SARCO	South Pars gas field Ph13	POGC	Petro Karan Shafagh Kish	2012	Displacement Level Transmitter	300
3	ENDRESS+ HAUSER	South Pars gas field Ph13	POGC	Petro Karan Shafagh Kish	2011	DP, Temperature, Pressure Transmitter	4000
4	BOPP & REUTHER	South Pars gas field Ph13	POGC	Petro Karan Shafagh Kish	2012	Rota Meter	200
5	ENDRESS+ HAUSER	South Pars gas field Ph14	POGC	IPMI	2012	Tank Gauging System	1 system
6	SPIRAX SARCO	South Pars gas field Ph14	POGC	IPMI	2012	Displacement Level Transmitter	250
7	ENDRESS+ HAUSER	South Pars gas field Ph15/16	POGC	Petro Karan Shafagh Kish	2011	Tank Gauging System	1 system
8	ENDRESS+ HAUSER	South Pars gas field Ph19	POGC	Petro Pars Iran	2012	Tank Gauging System	1 system
9	ENDRESS+ HAUSER	South Pars gas field Ph20/21	POGC	IOEC	2014	Tank Gauging System	1 system
10	ENDRESS+ HAUSER	South Pars gas field Ph22/24	POGC	Petro Karan Shafagh Kish	2011	Tank Gauging System	1 system
11	SPIRAX SARACO	South Pars gas field Ph22/24	POGC	Petro Karan Shafagh Kish	2012	Displacement Level Transmitter	300
12	ENDRESS+ HAUSER	South Pars gas field Ph22/24	POGC	Petro Karan Shafagh Kish	2011	DP, Temperature, Pressure Transmitter	4000
13	SPIRAX SARCO	South Pars Gas field Ph14 Offshore	POGC	ISOICO	2013	Sample Cooler	28
14	SPIRAX SARCO	South Pars Gas field Ph14 Offshore	POGC	ISOICO	2013	Continuous Drainer	4
15	NOUVA FIMA	Yadavaran	NISOC	Khalkhal Dasht	2013	Pressure & Temperature Gauge	150
16	Endress+Hauser	SP17/18	IPMI	IPMI	2015	Tank Gauging System	-



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Item	Manufacturer	Project	Client	Contractor	Date	Description of contract	Qty
17	ASA	SP20/21	OIEC	OIEC	2015	Rota meter	136
18	Dafram	Kangan Utility & offsite plant	KPRS	KPRS	2016	Motor Operated Valve (MOV)	19 Biger than 30"
19	Gemels	SRU Ilam	holding khalije fars	EIED	2016	On/Of Valve	70
20	Sprino	SP14	POGC	IPMI	2017	Displacement Level Transmitter (DLT)	265
21	Endress+Hauser	SP17&18	POGC	IPMI	2016	Tank Gauging System	system
22	Endress+Hauser	SP14	POGC	IPMI	2018	Tank Gauging System & Level Indicator	system
23	ASA	SP14	POGC	IPMI	2020	Rota meter	204
24	Endress+Hauser	SP19	POGC	Petropars Iran	2018	Tank Gauging System & Tank Level	system
25	Endress+Hauser / Wika / Emerson	SP19	POGC	Petropars Iran	2019	instrument	250
26	Wika	SP19	POGC	Petropars Iran	2019	Thermowell	4



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Electrical Heater Reference List - Masterwatt (LFK)						
Item	Manufacturer	Project	Client	Contractor	Date	Description of contract
1	Masterwatt	Abadeh gas compressor station	NIGC	Fasam	2010	Electrical heater
2	Masterwatt	LPG PLANT	Petro Sannat Maad	LPG STEINER	2010	Electrical heater
3	Masterwatt	South Pars Ph15/16	NIOC	GBA	2011	Electrical heater
4	Masterwatt	foorozan offshore plant	IOEC-IOOC	SESPI	2011	Electrical heater
5	Masterwatt	-	NIORDC	Tamkar Gas	2011	Electrical heater
6	Masterwatt	South Pars gas field Ph19	Petro Pars Iranian	Petro Fanavaran Fateh	2014	Electrical heater

Telecommunication						
Item	Manufacturer	Project	Client	Contractor	Date	Description of contract
1	Various	South Pars gas field Ph13	POGC	Petro Paydar Iranian	2013	Integration of all Telecommunication systems
2	Various	South Pars gas field Ph19	POGC	Petro Pars Iranian	2012	Integration of all Telecommunication systems
3	Various	Ilam petrochemical	Ilam petrochemical	Ilam petrochemical	2016	Integration of all Telecommunication systems
4	(COEX / SYNECT / NEUMANN)	SP19	POGC	Petropars Iran	2020	Telecom System system
5	TINET	POGC	POGC	POGC	2018	FNTU 10
6	ZISCAM(UK)	Mohr/ Assaluyeh	Parsian	HEDCO	2020	CCTV 45
7	ZIZTEL(UK)	Mohr/ Assaluyeh	Parsian	HEDCO	2020	PAGA & INTERCOM system



Reference list of Lima Farayand Kala Co.

LFK Valve Reference List						
Item	Manufacturer	Project	Client	Contractor	Date	Description of contract
1	GEMELS	-	NIGC	Badran	2015	Split Body
2	GEMELS	-	MAPNA	Mapna	2015	Split Body (6-WAY)
3	GEMELS	South Pars gas field Ph19	Petro Pars Iranian	Petro Fanavaran Fateh	2015	Single Block & Bleed Valve
4	GEMELS	South Pars gas field Ph19	Petro Pars Iranian	Petro Fanavaran Fateh	2015	Block & Bleed Valve
5	GEMELS	-	Nardis Energy	Nardis Energy	2014	Split Body
6	GEMELS	-	NIOC	NIOC	2014	Split Body
7	GEMELS	-	NIGC	Lima Farayand Kala	2014	Split Body
8	GEMELS	-	Badran	Badran	2012	Split Body
9	GEMELS	-	NIORDC	NIOPDC	2014	BALL VALVES, CHECK VALVES AND GLOBE VALVES
10	GEMELS	-	TIPEC	TIPEC	2014	SBF 1" & 2", A300, 316L/316L, RPTFE/NBR,
11	GEMELS	-	Biston Petrochemical	Bistoon petrochemical	2014	SBT 2", 3", 6" ANSI 300 SUPERDUPLEX
12	DAFRAM	Kangan Petrochemical	Petro Palayesh Kangan	Petro Palayesh Kangan	2018	30 " , 46" , 56 ' ANSI 600
13	NACIONAL	Kangan Petrochemical	Petro Palayesh Kangan	Petro Palayesh Kangan	2018	Pressure Safety Valve