



SMTC 日揮経験検査員纏め

2022.08.24

Mr. S.M.Choi (Chang-won, Kim-hae based) / CSWIP 3.1, ASNT NDE LEVEL III (RT,UT,PT,MT,VISUAL), BGAS COATING, IECEX (001) CERTIFIED								
No.	Vendor name	Category	Spec	Type of inspection	Name of Project	Client	Site	Periods
1	-	Power boiler	2* 150MW CFB Boiler, ASME Sec I	Doosan Hevy Ind. QC (Sepecialist welding/NDT) Site resident	Koniambo Nickel SAS Power Plant Project	Doo*** Heavy Ind.	Koniambo	Jun. 2013 ~ Oct.2013
2	Doosan E&C	Pressure vessel	Drum, Reactor, SS Clad column	Residnet insepector	NSRP Project	J**	Vietnam	May 2014 ~ May 2015
3	Doosan E&C	Pressure vessel	Vacuum Tower	Residnet insepector	Kuwait KNPC Project	J**	KNPC	Jun. 2015 ~ Aug. 2016
4	Wooyang HC	Pressure vessel	Tower and Heavy Drum (CS,SS)	Residnet insepector	CENTRAL GAS PLANT III PROJECT	J**	Brain	Nov. 2016 ~ May. 2017
5	GS E&C	Pressure vessel	Brown/green field (boiler, heat exchanger, tower)	JVD/JGC QC Engineer Site	Kuwait Clean Fuels PROJECT	J**	KNPC	July. 2017 ~ Aug. 2018
6	Doosan E&C	Pressure vessel	2 Cr reactor		renewable diesel project	Jac***	USA	Dec. 2018 ~ nov.2019
7	Sewon Cellontech	Pressure vessel	shop inspection (included painting & insulation) of the vessel	Worley	Exxon mobil BRPO PP2 Growth project	Wor***	USA	Dec. 2019 ~ Feb.2020
8	DASAN DTS	Air fin coolers	Air fin coolers (CS,SS) 200 Bays	Residnet insepector	for BAPCO MODERNIZATION PROJECT	BAP** (Wor***)	Brain	Mar. 2020 ~ Current
Mr. J.T. Lee (Ulsan, Pusan based) / CWI, ASNT NDE UT LEVEL III, FROSIO COATING LEVEL III CERTIFIED								
No.	Vendor name	Category	Spec	Type of inspection	Name of Project	Client	Site	Periods
1	IL-Jin Energy	Filter & Coalescers	Filter (SA51670N+S5+304L Clad)	Visit inspection	GASSI**** Gas Processing Facilities PJ.	SONA**** (J**)	ALGERIA	2021. Oct. ~ 2022. Jun.
2	SEWON Q&Tech	Sample cooler & Frame arrester	Frame arrestors					2021. Sep. ~ Current
3	IL-Sung	Pressure Vessel, H/EX, Filter & Fittings	SA516-70N+HIC SA516-70N+SA240-316L etc.	Resident inspection	SASRF SCOT & SWS4 PJ	Saudi Ara*** Shell Refinery (SAS***)	JUBAIL, KSA	2021. Aug. ~ Current
4	Dae-Chang HRSG	Solent sump, Reflux & Surge drum, Rectangular Vessels	SA516-60/70N SA516-70N+S5	Resident inspection	BARZAN Onshore PJ.	RasGas Company Limited	Ras Laffan, Qatar	2012. Apr ~ 2013. Feb
5		CS Large Drum (Propane Condensate Reclaimer, Suction & Surge Drum), H/EX, Air Volume Tank	SA516-70N+S5 (32Sets, 55T) SA516-70N (193Sets, 10T)	Resident inspection	Ichthys Onshore Pj.	INPEX Operations Australia Pty Ltd	Darwin, Australia	2013. Jan ~ 2014. Aug
6	Power HX Tech	H/EX (Pre/Oil heater & Cooler for HFDO)	SA516-70 (Shell) SA516-70+5T (Channel rubber lining) SB338E-2 (Titanium tube)	Visit inspection	THAI BINH 2 Thermal Power Plant 2 * 600MW	Vietnam Oil and Gas Group (PVN), SOJITZ & Dae-Lim Consortium	Vietnam	2014. Dec ~ 2015. Jan
7	SEWON CELLONTECH	Heat Exchanger	SA387-11 CL2+TP347 SA240-316L SA516-60N+316L & HIC	Resident inspection	MOGAS COGEN PJ.	Singapore Refinery Company Private Limited (SRC)	Jurong Island, Singapore	2015. Jan ~ 2015. Nov
8	SAMSHIN	Gas Turbine Auxiliary Equipment	Anti-icing module, Piping & Frame barrier Pulse module, Stair tower, Transition Inlet transition duct, Silencer duct etc.	Resident inspection	GS Dangin 4 CCPP & Jangmoon Air Intake System	Global Power (Braden Manufacturing), (Siemens & MHPS)	Dangin & Jangmoon, Korea	2016. Jan ~ 2016. Apr
9	WOO-YANG HC	Column & Drum, Duplex H/EX, Sulfur Condenser	Sloped heavy vessel Slug Catcher (100+3.2T) Refractory heat exchanger	Resident inspection	Block-A Gas Development PJ.	PT. MEDCO E&P MALAKA	JGC Indonesia-Encona	2016. Jun ~ 2017. Jan
10	S-Oil	Field inspection	Filed Pipe, Valve & Pipe spool	Resident inspection	S-OIL RUC (Residue Upgrading Complex)	S-OIL	Global	2017. Feb ~ 2017. Aug
11	Hyub Sin Machinery	Travelling grate	Shaft, Chain, Upper seal, Discharge housing, Grate drive sprocket & Auxiliary equipment	Visit inspection	NFC Pelletizing Plant PJ	NSP International Trading Company	BV (Bureau Veritas), Hyundai WIA, KOBELCO	2017. Sep ~ 2017. Oct
12	NAVUTEC	Fire Extinguisher	ABC Dry Chemical Fire Extinguisher 12KG ABC Dry Chemical Fire Extinguisher 50KG CO2 Fire Extinguisher 5KG Foam Fire Extinguisher 6Liter & Etc.	Visit inspection	Philippines San Buenaventura 500MW Supercritical DFPP PJ.	San Buenaventura, EGCO, MERALCO (Dae-Lim & Mitsubishi)	Mauban Quezon, Philippines	2017. Nov ~ 2017. Dec
13	HANTECH	Titanium clad column SS Duplex Vessel Titanium clad vessel	SA516-70N+SB265-1 SA240-532205	Resident inspection	SPP3 VCM PJ.	Shin-Etsu Chemical	Louisiana, USA	2018. Feb ~ 2019. Apr
14	Dae-Kyung E&C	Heat Exchanger	Cooler, Pre-Heater OVHD Condenser & Reboiler	Visit inspection	EPO Revamping PJ.	Dae-Lim	Korea	2019. Jun ~ 2019. Jul
15	GS ENTEC	Reactor & Product Purge Bin	Reactor: SA516-70N-S5 (63 ~ 113T) PPB: Internal coating& cone buffing	Resident inspection	HPC PJ.	Hyun-Dai Oil Bank	Korea	2020. Jan ~ 2020. Dec
16	HANTECH	Titanium clad column Titanium clad vessel Titanium strainer SS Duplex vessel Heat exchanger	SA516-70N+SB265-1 SA240-532205	Resident inspection	SPP3 VCM Phase 2 PJ. & LEX-6 PVC Expansion PJ.	Shin-Etsu Chemical	Louisiana, USA	2021. Jun ~ 2022. Oct
Mr. S.M. Kim (Ulsan, Pusan based) / CSWIP 3.1, ASNT NDE LEVEL II (RT,UT,MT,PT) CERTIFIED								
No.	Vendor name	Category	Spec	Type of inspection	Name of Project	Client	Site	Periods
1	ULP co. ltd.	Steam drum Blowdown tank	HP drum - SA302 C, 141T IP drum - SA516-70, 35T LP drum - SA516-70, 14T BDT - SA516-70, 15T	METI Resident inspection (溶接事業者代行検査員)	G***** #3	GPS co.ltd T****	Japan	2021. Jun~Current
2	BMS Engineering co. ltd.	GT air cooler shell Purge air receiver	SA387 Gr.11 (ID: 2280 x L: 11447, 30T) SA516-70 (ID: 2170 x L: 6238, 30 T)	Visual & Dimensional inspection Hydrostatic test, DI & VI	G***** PJ H***** PJ	GPS co.ltd M*** M***	Thai Australia	2021. Jul ~Current
3	DHHI co. ltd.	Water box	SA285 C	Visual, dimensional and hydro test	T***** plant	GPS co.ltd M***	Japan	2022. Jun
4	Dongwha Entec co. ltd.	Gland steam condenser	SA516-70 (A249 TP304) ID: 750 x L:3909, 22T	Visual & Dimensional inspection	G**** PJ	GPS co.ltd M***	Thai	2022. Aug. ~ Current
5	Fuji filter Korea co. ltd.	GT fuel gas filter	SA240-304	Hydrostatic test	D***** PJ	GPS co.ltd M***	Korea	2022. Aug. ~Current

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