Wanchi Steel Pipe (Qinhuangdao) Co., Ltd.

2004-2013 ACHIEVEMENT (Pipeline)

No.	Project	OD(mm)	TH(mm)	Weight(Ton)	Material	Standard	Country	Contract No.
1	Northern Area Waste Water upgrade Project (SAUDI ARAMCO)	711.2	10	230.797	Gr.B&L245	API 5L : 2004 PSL2	Saudi Arab	CP09-002
2	Iraq AHDEB Oil Field Surface Facilities Development Project.	508~610	9.53	247.746	GR.B	API 5L	Iraq	CP12074
3	Iraq Zubair Gas Project-Phase I	610~1219	11.91~20.6	167.823	X52	API 5L:2004 PSL1	Iraq	CP06-010
4	Iraq Halfaya Crude Oil Field Project	813-1067	22.23-28.58	158.37	X70	API 5L PSL1	Iraq	CP13-059
5	Saudi Arab Liquid Transmission Project	914	9	69.902	Q235B	API 5L:2004 PSL1	Saudi Arab	CP05-031
6	Construction of transmission pipe line from Oman Wadi Aday to Al Amirat	1422	20.6	281.915	Gr.B	API 5L :2007 PSL1	Oman	CP12-042
7	Shell-Essar Hazira LNG Project	711.2	19.1	1467.1	X65	API 5L:2004 PSL2	India	CP07-004
8	ONGC Barge Bumper Boat Landing and Riser Protector (BBBLRP) Project	609.6	25	363.04	X52	API 5L:2004 PSL2	India	CP07-003
9	ONGC Barge Bumper Boat Landing and Riser Protector (BBBLRP) Project	813~1016	25~28	2486.424	X52	API 5L:2004 PSL2	India	CP08-031
10	EPCC of Tanjung Langsat Terminal 1 Project in Pasir Gudang, Johor Malaysia	711.2	12	14.898	Gr.B	API 5L:2004 PSL1	Malaysia	CP08-019
11	Sand Transmission Pipe for Belgium	700	25	74.45	Q235C&Q335C	API 5L:2004 PSL1	Belgium	CP07-043
12	Eastern Siberia Pacific Petroleum Pipeline Project	1220	16~22	47386.128	K60	W-01-06	Russia	CP06-054
13		1220	22	15.048	K60-2	CTT-8.00-60.30.00-KTH-035-1-05	Russia	CP07-013
14		1220	26	1616	K70	OTT-08.00-60.30.00-KHT-013-1-4	Russia	CP07-032
15		1220	16~22	1390.361	K60-2	W-01-06	Russia	CP07-038
16	China and Russia crude oil pipeline Crossing Project in Mohe,Heilongjiang Province	820	11、15.9	3160.716	K60	Customer's Requirement	China	CP09-053
17		820	11	31.603	X70	Customer's Requirement	China	CP09-088
18	China-Russia Crude Oil Pipeline Project (Mohe-Daqing section)	508~820	9~28	998.576	L415/L245/L485/K60	API 5L:2007 PSL1 GB/T9711.2-1999	China	CP10-013
19		610	19.1	3.187	X70M	Q/SYGJX104-2009	China	CP10-014
20	Coated Steel Pipes for Rakhine Mountain section of the Myanmar-China Gas Pipeline Project(Myanmar Section)	1016	14.6~26.2	150268.272	X70M	API 5L:2007 PSL2	Myanmar	CP11-018
21		1016	17.5	1508.763	X70M	CMCO-BD-AC-SP-003/002 & API 5L: 2007 PSL2	Myanmar	CP12-026
22	Coated Steel Pipes for Ayeyarwaddy River Spare Pipeline HDD Crossing of Myanmar-China Crude Oil Pipeline Project(Myanmar Section)	813	16.9~20.3	2299.936	X70M	CMCO-BD-PL/AC-SP-003 & API 5L: 2007 PSL2	Myanmar	CP12-038
23		1016	17.5	61.998	X70M	API 5L:2007 PSL2	Myanmar	CP11-019
24		1016	17.5~22.2	5,045.64	X70M	CMGA-BD-PL/AC-SP-003 & API 5L: 2007 PSL2	Myanmar	CP12-039

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2004-2013 ACHIEVEMENT (Pipeline)

No.	Project	OD(mm)	TH(mm)	Weight(Ton)	Material	Standard	Country	Contract No.
25	Coated Steel Pipes for Myanmar-China Crude Oil Pipeline Project(Myanmar Section)	813	11.7~14	2,998.61	X70M	CMCO-BD-AC-SP-003/002 & API 5L: 2007 PSL2	Myanmar	CP12-020
26	Myanmar-China Pipeline Project (Natural Gas and Crude Oil for China Section)	610~1016	9.5~26.2	1,665.31	X65M/70M/80M,L360M/415M	CDP-S-OGP-PL-009-2011-2 & API 5L:2007 PSL2	China	CP12-044
27	CNPC The Central Asian–China Natural Gas Pipeline Project for Kazakhstan KC13 Gas Pipeline	610	30.2	41.5	Gr.B	API 5L:2004 PSL1	Kazakhstan	CP06-005
28	CNPC The Central Asian–China Natural Gas Pipeline Project for Kazakhstan crude oil pipeline pumping station No. 9	508~812.8	14.3~19.1	228.112	X52&X60	API 5L:2004 PSL1	Kazakhstan	CP06-044
29	CNPC The Central Asian–China Natural Gas Pipeline Project for Kazakhstan Crude Oil Pipeline Project	813	11.9	1.693	X60	API 5L:2004 PSL1	Kazakhstan	CP08-028
30		630	20	21.663	X65	API 5L:2004 PSL1	Kazakhstan	CP07-034
31	CNPC The Central Asian–China Natural Gas Pipeline Project for Turkmenistan Natural Gas Compressor station Project	609.6～812.8	14.27～19.05	219.591	X65	API 5L : 2004 PSL2	Turkmenistan	CP09-074
32	CNPC The Central Asian–China Natural Gas Pipeline Project for Seond Central Processing facilities project (Package A2) in Bagtiyarlyk Contract Area of Turkmenistan	813~1219	10~15.9	860.8	X70M/Q245R	API SPEC 5L 44TH	Turkmenistan	CP12-052
33	CNPC The Central Asian–China Natural Gas Pipeline Project for Seond Central Processing facilities project (Package B) in Bagtiyarlyk Contract Area of Turkmenistan	610-1067	10.3-17.48	356.29	L485M	BBPF-60B-50CP-SP-SP-03 & API 5L:2007 PSL2	Turkmenistan	CP12-049
34	CNPC The Central Asian–China Natural Gas Pipeline Project for China-Kazakhstan Crude Oil Pipeline Project (Atasu - Alashankou section)	660	8	10.722	Q235B	API 5L:2004 PSL 1	Kazakhstan-China	CP05-014
35		711.2~813	15.9	196.392	X65	API 5L:2004 PSL1	Kazakhstan-China	CP05-015
36	CNPC The Central Asian–China Natural Gas Pipeline Project for China-Kazakhstan Crude Oil Pipeline Project (Second Phase)	813	11.9	2779	X60	API 5L:2004 PSL2	Kazakhstan-China	CP08-002
37	CNPC The Central Asian–China Natural Gas Pipeline Project for China-Kazakhstan and Uzbekistan Gas Pipeline Project	711~1067	15.9~28.6	9863.29	X70	API 5L:2004 PSL2	Kazakhstan, Uzbekistan, China	CP08-027
38	CNPC The Central Asian–China Natural Gas Pipeline Project	508~1016	16~30.2	699.968	X70M/X60M L415/L360	API 5L: 2007 PSL2 GB/T9711.1-1997	China	CP12-023
39	Inner Mongolia Datang International Keshiketeng Coal-to-Natural Gas Project for Water-Transmission	406.4~1219.2	8~12	12547.438	Q235B	API 5L : 2004 PSL1 GB/T9711.1-1997	China	CP09-014
40		406~914.2	9~12	12.78	Q235B	GB/T9711.1-1997	China	CP10-051
41	CNPC No. 3 Shaanxi-Beijing Gas Transmission Pipeline Project (Yongqing - Liangxiang section)	508~1016	12.5~26.2	810.832	X70(L485) L360(L415)	Q/SY GJX104-2009	China	CP10-039
42	CNPC No. 3 Shaanxi-Beijing Gas Transmission Pipeline Project (Liangxiang in the south up to the Xishatun)	508~914	16~25	59.71	L485MB/L415MB	CDP-S-OGP-PL-009-2011-2 & API 5L:2007 PSL2	China	CP12-046

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2004-2013 ACHIEVEMENT (Pipeline)

No.	Project	OD(mm)	TH(mm)	Weight(Ton)	Material	Standard	Country	Contract No.
43	CNPC No. 3 Shaanxi-Beijing Gas Transmission Pipeline Project	508～1016	12.7～26.2	4787.426	X70、X60、L415	Customer's Requirement	China	CP10-001
44	CNPC No. 3 Shaanxi-Beijing Gas Transmission Pipeline Project (Bending Pipe)	1016	17.5~21	1391.234	X70	API 5L : 2004 PSL2	China	CP09-073
45		1016	17.5~21	1787.497	X70	API 5L : 2004 PSL2 Q/SY GJX112-2009	China	CP09-134
46	CNPC Daqing Natrual Gas-Transmission Project	711	10	211.65	L415MB	GB/T9711.2-1999	China	CP07-024
47	Sinopec Fujian Refining and Ethylene Integrated Project	610	10	622.354	L245	GB/T9711.1-1997	China	CP07-037
48	CNPC Jidong Nanpu No. 2 Artificial Island Submarine Pipeline Project	508～660	17.5	2241.774	X65	API 5L:2004 PSL2	China	CP08-006
49	CNPC Sebei-Xining-Lanzhou second-line Gas Pipeline Project	508~660	9.5~14.3	966.579	L360、L450	GB/T9711.2&Q/SY GJX104-2009& SNL-CP-SPE-001	China	CP09-044
50	CNPC Tahe oilfield project	508～914	9.53	127.828	Gr.B	API 5L : 2004 PSL1	China	CP09-006
51	CNPC Sichuang Luojiazhai gas field Project	762~1118	10	443.215	L245MB	GB/T9711.2-1999	China	CP05-022
52		508	9.5	116.324	20#	GB/T9711.1-1997	China	CP06-021
53	CNPC Changsha for LSAW Pipe	508~610	9.5~11.1	443.879	L450MB	GB/T9711.2-1999	China	CP10-028
54	CNPC Rizhao – Dongming Crude Oil Pipeline Project	508~711	14.3~28.6	252.64	L360	Q/SY GJX 104-2010	China	CP10-075
55	CNPC Lanzhou for LSAW Pipe	610	11.1	195.138	L450MB	GB/T9711.2-1999	China	CP10-027
56	CNPC Tieling - Dalian oil pipeline project	711~813	9.5~12.5	241.189	L485MB/L555MB	GB/9711.2 -1999	China	CP12-018
57	CNPC Zhongwei-Guiyang Pipeline Project	559~610	10.4~18.4	19.94	X70M	API 5L	China	CP12070
58	CNPC Zhongwu line (Zhongxian -- Wuhan) Natural Gas Pipeline Project	219.1~711	7.1~12.5	352.64	L360MB	GB/T9711.2-1999	China	CP10-055
59	CNPC Xinjiang Tarim Oilfield Kelasu gas transmission pipeline project (carat round 2- section)	610—1219	16—22.2	1033.49	X80M	API5L PSL2	China	CP13-019
60	CNPC Daqing - Tieling pipeline project	711	11，14.2	3364.699	L450M	CDP-S-COP-PL-007-2011-2/GB/T30	China	CP13-031
61		610	10,12	454.372	X65M	GJX112-2009	China	CP13-054
62	SEI Yulin-Jinan Natural Gas Transmission Pipeline Project	508	17.5	30.48	X70M	API 5L PSL2	China	CP12058
63	Sinopec Fujian Refining and Ethylene Integrated Project	920	14	1849.34	Q235B	GB/T 3091	China	CP07-019
64	Shenhua Ningxia Coal Industry Group for Shenning 4 Million tons/year Coal Indirect Liquefaction project	508-610	8.8-10	3,190.587	Q235B	GB/T3091	China	CP13-028
65		508,610	8.8-9.6	339.646	Q235B	GB/T3091-2008	China	CP13-047
66		508-610	8.8-9	35.469	Q235B	GB/T3091	China	CP13-057
67	Qinhuangdao - Shenyang natural gas pipeline project	508~914	7.1~25	250.42	L485&L450& L360	API 5L : 2004 PSL2 Q/SY GJX 104-2009	China	CP09-144
68		610～711	19.8～25	11.746	X70	Customer's Requirement	China	CP10-042
69	Qinghuangdao City Natrual Gas Pipeline Project	406.4～610	9.5～11.9	1949.058	L290MB	GB/T9711.2-1999	China	CP09-001
70	The Yellow River-Jiaozuo City Canal Construction Project (North Qin River Section)	1016	20.6	1777.901	GB/T9711.1-1997	L485	China	CP13011
71		914-1500	11-20.6	114.009	L485	GB/T9711-1997	China	CP13-061
72	BP Zhuhai LPG Project	508	15.1	118.941	Q235B	API 5L:2004 PSL1	China	CP05-027

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2004-2013 ACHIEVEMENT (Pipeline)

No.	Project	OD(mm)	TH(mm)	Weight(Ton)	Material	Standard	Country	Contract No.
73	The second West-East Natural Gas Pipeline Project	508	20	170.403	X60M	CDP-S-OGP-PL-009-2011-2 & API 5L: 2007 PSL2	China	CP12-030
74	The second West-East Natural Gas Pipeline Project	610	12.5	141.458	L450MB	GB/T9711.2-1999	China	CP12-031
75	Xinjiang Wuhong pipeline project (Urumqi compressor station -- Hongyan south gate station pipeline)	610	20	139.106	L415M	GP-01-G100-PR-SP-008	China	CP13-053
76	Hainan Ledong Xinyuan Hydropower Station Project	630	14~20	152.723	Q345B	GB/T9711.1-1997	China	CP05-004
77	Water Transmission Pipe for USA Project	762~1219.2	9.5	5352.75	Q235B	API 5L:2004 PSL1	USA	CP06-042
78	Sand Transmission Project for Holland Port	1050	25	207.035	Q235C	API 5L:2004 PSL1	Holland	CP07-026
79	Sand Transmission Pipe of Germany	690	20～25	298.569	Q235B	GB/T9711.1-1997	Germany	CP07-011