

CRYOGENIC STORAGE TANKS AND TERMINALS CONSTRUCTED BY KAWASAKI HEAVY INDUSTRIES, LTD.													2001.11.1
Client	Location	Capacity	Year of Completion (Deliver)	Quantity	Storage Temperature	Overall Dimensions (mm)	Type of Containment		Major Materials of Construction	Principal Design Code (Japanese)	Cost	Special Design Features	Any other relevant information
Tokyo Gas Co., Ltd.	Negishi Works	95,000m ³	Apr. 1982	1	-162□	Dia. : 64,000 Height : 29,580	Membrane	Inground Type	Wall : RC Membrane : S.S.304	Gas Utility Industry Law	E. P. C.	Suspended deck type	
Chita LNG Co., Ltd.	Chita LNG Receiving Terminal	80,000m ³	Mar. 1983	1	-164□	Dia. : 59,500 Height : 28,800	Single	Aboveground Type (Double Wall Type)	Outer wall : Carbon steel Inner wall : 9% Ni steel	High Pressure Control Law	E. P. C.	Inner roof type	
Chita LNG Co., Ltd.	Chita LNG Receiving Terminal	80,000m ³	Mar. 1983	1	-164□	Dia. : 59,500 Height : 28,800	Single	Aboveground Type (Double Wall Type)	Outer wall : Carbon steel Inner wall : 9% Ni steel	High Pressure Control Law	E. P. C.	Inner roof type	
Tokyo Electric power Co., Inc.	Sodegaura Power Station	90,000m ³	Nov. 1984	1	-162□	Dia. : 57,400 Height : 35,000	Membrane	Inground Type	Wall : RC Membrane : S.S.304	Electricity Utility Industry Law	E. P. C.	Suspended deck type	
Osaka Gas Co., Ltd.	Himeji LNG Terminal	80,000m ³	Apr. 1986	1	-164□	Dia. : 59,500 Height : 28,770	Single	Aboveground Type (Double Wall Type)	Outer wall : Carbon steel Inner wall : 9% Ni steel	Gas Utility Industry Law	E. P. C.	Inner roof type	
Tokyo Electric power Co., Inc.	Sodegaura Power Station	90,000m ³	May. 1985	1	-162□	Dia. : 57,400 Height : 35,000	Membrane	Inground Type	Wall : RC Membrane : S.S.304	Electricity Utility Industry Law	E. P. C.	Suspended deck type	
Tokyo Electric power Co., Inc.	Futtsu Plant	90,000m ³	May. 1985	1	-162□	Dia. : 64,402 Height : 27,800	Membrane	Inground Type	Wall : RC Membrane : S.S.304	Electricity Utility Industry Law	E. P. C.	Suspended deck type	
Osaka Gas Co., Ltd.	Himeji LNG Terminal	80,000m ³	Apr. 1987	1	-164□	Dia. : 59,500 Height : 28,770	Single	Aboveground Type (Double Wall Type)	Outer wall : Carbon steel Inner wall : 9% Ni steel	Gas Utility Industry Law	E. P. C.	Inner roof type	
Tokyo Gas Co., Ltd.	Sodegaura Works	140,000m ³	Feb. 1989	1	-162□	Dia. : 64,000 Height : 43,650	Membrane	Inground Type	Wall : RC Membrane : S.S.304	Gas Utility Industry Law	E. P. C.	Suspended deck type	
Oita LNG Co., Ltd.	Oita LNG Terminal	80,000m ³	Nov. 1989	1	-164□	Dia. : 59,500 Height : 28,800	Single	Aboveground Type (Double Wall Type)	Outer wall : Carbon steel Inner wall : 9% Ni steel	High Pressure Control Law	E. P. C.	Inner roof type	
Hiroshima Gas Co., Ltd.	Hatsukaichi Works	85,000m ³	Apr. 1996	1	-164□	Dia. : 53,700 Height : 37,600	Double	IN-PIT Type (Double Wall Type)	Outer wall : Carbon steel Inner wall : 9% Ni steel	Gas Utility Industry Law	E. P. C.	IN-PIT and Inner roof type	Basic terminal engineering
Nippon Gas Co., Ltd.	Kagoshima Works	36,000m ³	May. 1996	1	-164□	Dia. : 40,000 Height : 28,800	Full	PC Aboveground Type	Outer wall : PC Inner wall : 9% Ni steel	Gas Utility Industry Law	E. P. C.	Inner roof type	Basic terminal engineering
Osaka Gas Co., Ltd.	Senboku LNG Terminal	140,000m ³	Oct. 1996	1	-164□	Dia. : 79,000 Height : 28,562	Full	PC Aboveground Type	Outer wall : PC Inner wall : 9% Ni steel	Gas Utility Industry Law	E. P. C.	Inner roof type	
Chubu Electric Power Co., Ltd.	Kawagoe power Station	120,000m ³	Jun. 1997	2	-164□	Dia. : 73,200 Height : 28,800	Single	Aboveground Type (Double Wall Type)	Outer wall : Carbon steel Inner wall : 9% Ni steel	Electricity Utility Industry Law	E. P. C.	Inner roof type	
Tokyo Gas Co., Ltd.	Ohgishima LNG Terminal	200,000m ³	Apr. 1998	1	-162□	Dia. : 72,050 Height : 49,200	Membrane	Underground Type	Wall : RC Membrane : S.S.304	Gas Utility Industry Law	E. P. C.	RC roof with menbrane	
Saibu Gas Co., Ltd.	Kumamoto New Works	2,000m ³	Mar. 2000	1	-162□	Dia. : 15,000 Height : 11,600	Membrane	Inground Type	Wall : RC Membrane : S.S.304	Gas Utility Industry Law	E. P. C.	Suspended deck type	
Hiroshima Gas Co., Ltd.	Hatsukaichi Works	85,000m ³	(Nov. 2003)	1	-164□	Dia. : 53,700 Height : 37,600	Double	IN-PIT Type	Outer wall : Carbon steel Inner wall : 9% Ni steel	Gas Utility Industry Law	E. P. C.	IN-PIT and Inner roof type	
Korea Gas Corporation (Daewoo Corporation)	Inchon Terminal	200,000m ³	(Apr. 2004)	2	-162□	Dia. : 72,034 Height : 49,200	Membrane	Inground Type	Wall : RC Membrane : S.S.304		E. P.	Suspended deck type	
Korea Gas Corporation (Daewoo Corporation)	Tongyoung Terminal	140,000m ³	(Oct. 2002)	3	-164□	Dia. : 84,000 Height : 27,680	Full	PC Aboveground Type	Outer wall : PC Inner wall : 9% Ni steel		E	Suspended deck type	
Korea Gas Corporation (Daewoo Corporation)	Inchon Terminal	200,000m ³	(Jun. 2004)	2	-162□	Dia. : 72,034 Height : 49,200	Membrane	Inground Type	Wall : RC Membrane : S.S.304		E. P.	Suspended deck type	