

**CARGO PIPING
DIAGRAM**

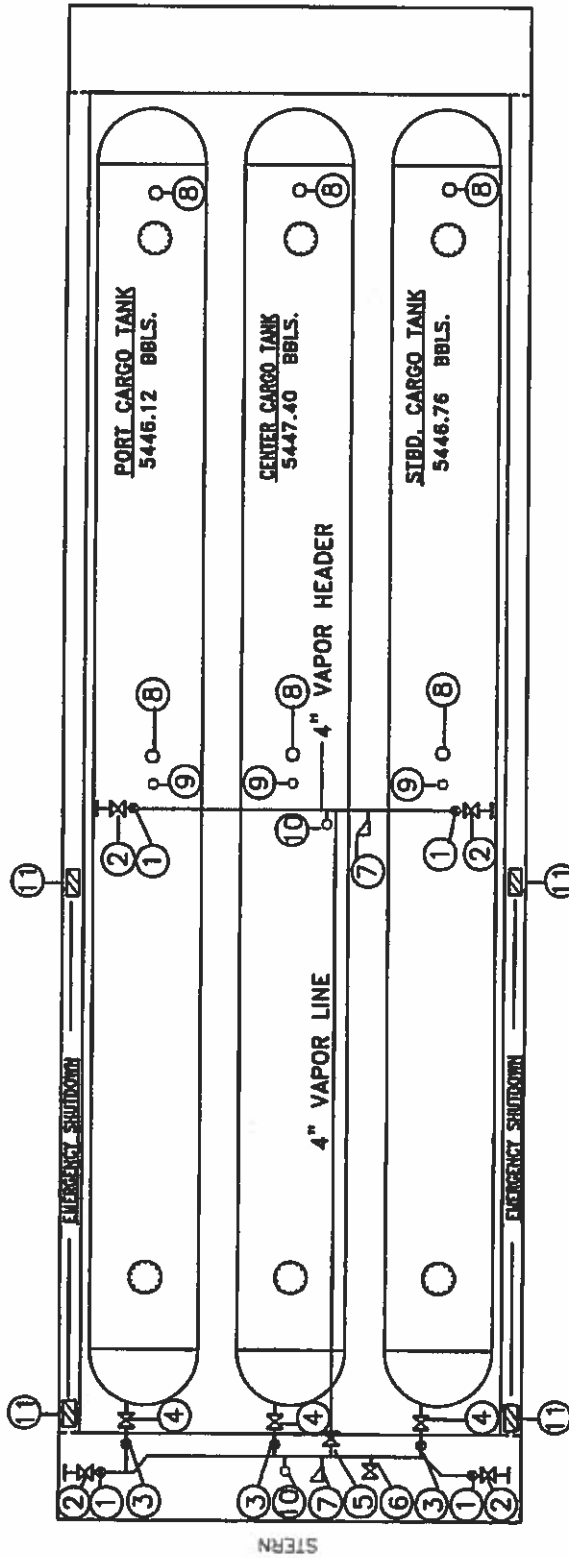
CMS 1603

LEGEND

NO.	SIZE	DESCRIPTION
1	6"	AIR ACTUATED HEADER VALVES
2	6"	MANUAL HEADER VALVES
3	6"	MANUAL ACTUATED CARGO VALVE
4	6"	MANUAL CARGO VALVE
5	6"	MANUAL HEADER ISOLATION VALVE
6	6"	MANUAL VAPOR TO LIQUID CROSSOVER VALVE
7		420 PSI PIPELINE RELIEF VALVE
8		280 PSI CARGO RELIEF VALVE
9		PRESSURE GAUGE
10		EMERGENCY SHUTDOWN STATIONS

Effective Date:	Revision No.	Page
11/03/10	0	1 of 2

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VAPOR PIPING
DIAGRAM

CMS 1603

Effective Date:	Revision No.	Page
11/03/10	0	2 of 2

LEGEND

NO.	SIZE	DESCRIPTION
1	6"	AIR ACTUATED HEADER VALVES
2	6"	MANUAL HEADER VALVES
3	4"	AIR ACTUATED CARGO VALVE
4	4"	MANUAL CARGO VALVE
5	4"	MANUAL HEADER ISOLATION VALVE
6	6"	MANUAL VAPOR TO LIQUID CROSSOVER VALVE
7		420 PSI PIPELINE RELIEF VALVE
8		BERGAN DFG GAUGING SYSTEM
9		SAMPLE POINT
10		PRESSURE GAUGE
11		EMERGENCY SHUTDOWN STATIONS