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|-----|--------------------|-----|-----------------------------------|
| NO  | CARGO DESCRIPTION  | NO  | VAPOR DESCRIPTION                 |
| 1C  | CARGO TANK VALVE   | 7V  | VAPOR HEADER VALVE                |
| 5C  | CARGO HEADER VALVE | 11V | GAUGE STICK                       |
| 19C | CARGO HEADER       | 19V | EMERGENCY SHUT DOWN STATION       |
| (M) | MANUAL             | 20V | RADAR GAUGING                     |
| (A) | AUTOMATIC          | 23V | PRESSURE GAUGE                    |
| —   | ABOVE DECK PIPING  | 31V | SAMPLE STATION (TOP, BOT. & MID.) |
|     |                    | 38V | VAPOR DROP                        |
|     |                    | 39V | PRESSURE RELIEF VALVE             |
|     |                    | 41V | VAPOR TANK VALVE                  |
|     |                    | 50V | VAPOR HEADER                      |
|     |                    | 60V | CROSSOVER VALVE                   |

REV.	DATE	BY	CHK	APP	REVISION DESCRIPTION
2	06/21/24	AC	DDA	DL	REVISED PER CLIENT COMMENTS
1	04/10/19	NRB	DDA		REVISED PER CLIENT COMMENTS
0	05/10/18	WFB	DDA		ISSUED FOR APPROVAL



**KIRBY INLAND MARINE**

**CARGO AND VAPOR  
PIPING FLOW DIAGRAM**

**KIRBY 16827**

SCALE: NONE	REV. 2
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