

NOTE 1: CONTAMNMENT P/S

STARBOARD

NO	DESCRIPTION	NO	DESCRIPTION
7V	8" HEADER VALVE	19V	EMERGENCY ENGINE SHUT DOWN
8V	8" VENT STACK VALVE	21V	HERMETIC GAUGE
10V	HIGH LEVEL/OVERFILL ALARM	28V	DOCK CONNECTION ALARM
11V	GAUGE STICK	39V	6" PRESSURE/VACUUM VALVE
14V	SIGHT GLASS W/GAUGE TREE	38V	8" VAPOR PENETRATION
15V	2" INSPECTION PORT	50V	8" VAPOR HEADER
15Vg	8" INSPECTION PORT	51V	8" VAPOR PIPELINE
16V	8" VAPOR VENT STACK	59V	PRESS/VAC GAUGE
17V	20" BUTTERWORTH		ABOVE DECK PIPING

TRINITY MARINE PRODUCTS - BARREL CAPACITY=10732

**KIRBY INLAND MARINE**

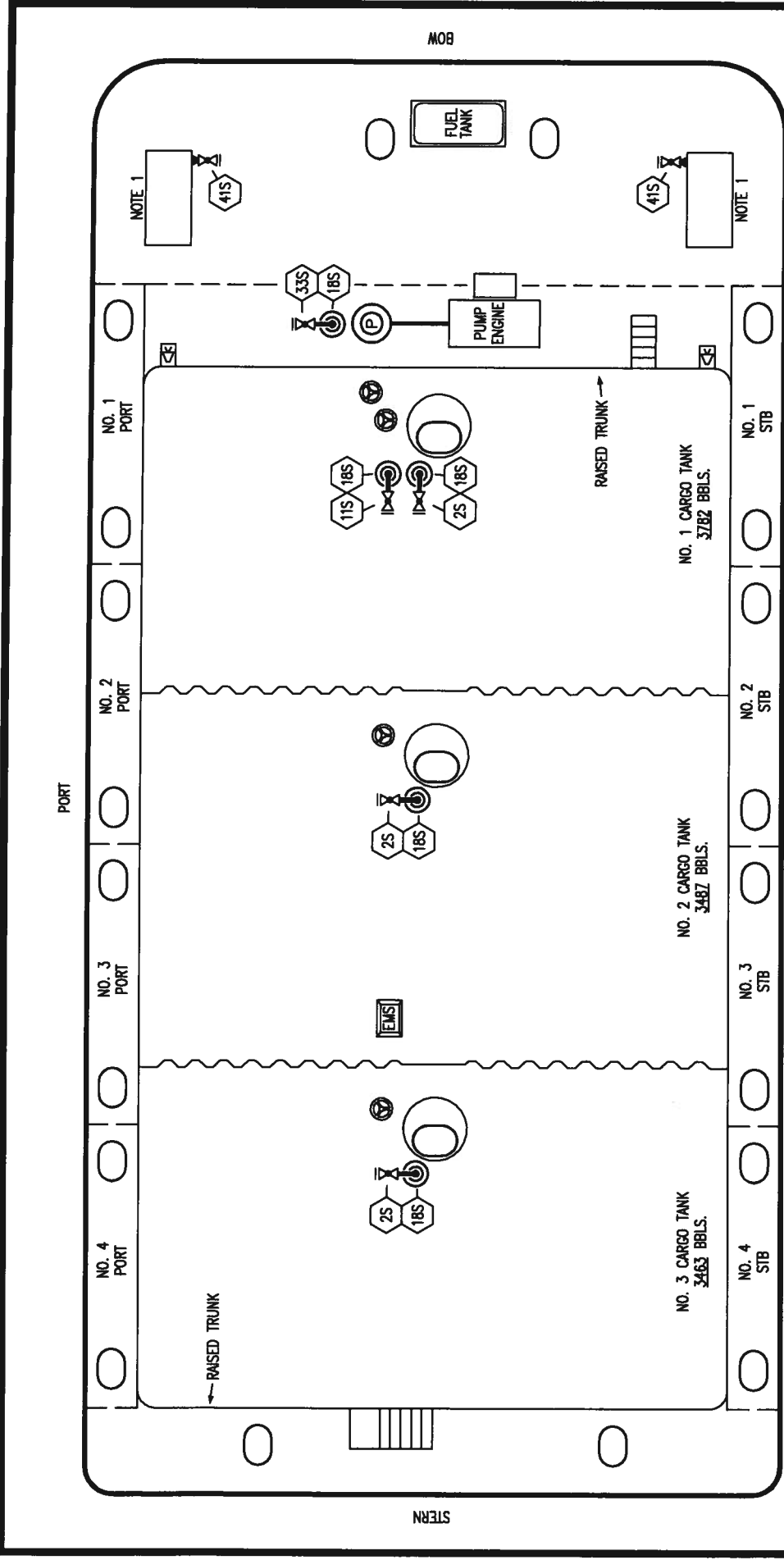
**VAPOR PIPING FLOW DIAGRAM**

REV.	DATE	BY	CHK/APP	RB	RB	RJ	FOR APPROVAL
0	01/08/10						

SCALE: NONE  
PAGE: 2 OF 3

**KIRBY 10211**

REV. **0**



NOTE 1: CONTAINMENT P/S

STARBOARD

TRINITY MARINE PRODUCTS - BARREL CAPACITY=10732



**KIRBY INLAND MARINE**

**STRIPPING**

**PIPING FLOW DIAGRAM**

REV.	DATE	BY	CHK APP	RJ	RB	FOR APPROVAL	REVISION DESCRIPTION
0	01/08/10	RB	BY	CHK APP	RJ	FOR APPROVAL	

SCALE: NONE  
PAGE: 3 OF 3  
REV. **0**  
**KIRBY 10211**

- NO 2S
  - NO 11S
  - NO 18S
  - NO 33S
  - NO 41S
- DESCRIPTION
- CARGO SUMP SUCTION VALVE
  - LOWER CARGO PIPELINE SUCTION VALVE
  - STRIPPING DROP
  - PUMP WELL SUCTION VALVE
  - CONTAINMENT DRAIN VALVE W/ CAP

STERN

PORT

NO. 4 PORT

NO. 3 PORT

NO. 2 PORT

NO. 1 PORT

NO. 3 CARGO TANK  
3463 BBLs.

NO. 2 CARGO TANK  
3487 BBLs.

NO. 1 CARGO TANK  
3782 BBLs.

NO. 4 STB

NO. 3 STB

NO. 2 STB

NO. 1 STB

RAISED TRUNK

RAISED TRUNK

PUMP ENGINE

FUEL TANK

NOTE 1

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MOB