

NOTE 1

NOTE 1

NOTE 1: CONTAINMENT P&S

NO	DESCRIPTION	NO	DESCRIPTION
1C	CARGO TANK VALVE	12C	BURP VALVE RETURN TO CARGO TANK
2C	LOAD VALVE	15C	BYPASS VALVE AROUND CHECK
3C	MASTER SUCTION VALVE	16C	DISCHARGE PRESSURE GAUGE
4C	DISCHARGE VALVE	19C	CARGO HEADER
5C	HEADER VALVE	24C	FLOW INDICATOR
6C	SALVAGE VALVE	30C	CARGO PIPELINE
8C	RELIEF VALVE	36C	PRESSURE GAUGE
9C	CHECK VALVE	37C	CARGO DROP
10C	BURP VALVE	41C	SUCTION BLOCK VALVE
11C	BLEED OFF VALVE		

— ABOVE DECK PIPING
 - - - BELOW DECK PIPING

CARUTHERSVILLE SHIPYARD — EX: DMI 1121

KIRBY INLAND MARINE 

**CARGO
 PIPING FLOW DIAGRAM**

REV.	DATE	BY	CHK	APP	REVISION DESCRIPTION
1	12/21/20	MRV	DDA	CW	REVISED PER CLIENT COMMENTS
0	06/29/09	RB	RB	OF	APPROVED

SCALE: NONE
 PAGE: 1 OF 3

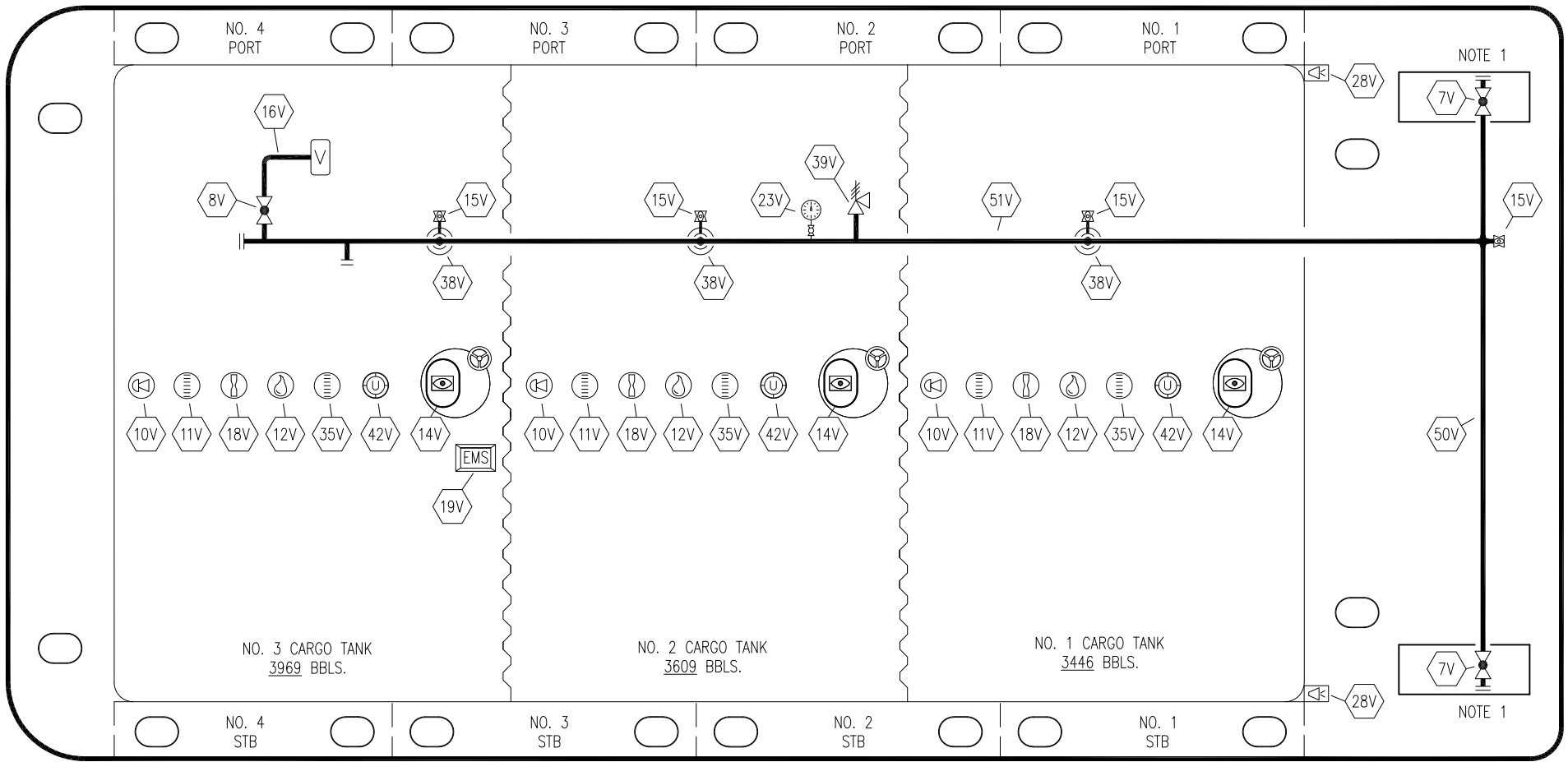
KIRBY 11503

REV. **1**

PORT

STERN

BOW



NOTE 1

NOTE 1

NO. 3 CARGO TANK
3969 BBLs.

NO. 2 CARGO TANK
3609 BBLs.

NO. 1 CARGO TANK
3446 BBLs.

NO. 4 STB

NO. 3 STB

NO. 2 STB

NO. 1 STB

STARBOARD

NOTE 1: CONTAINMENT P&S

NO	DESCRIPTION	NO	DESCRIPTION
7V	8" HEADER VALVE	19V	EMERGENCY ENGINE SHUTDOWN
8V	8" VENT STACK VALVE	23V	PRESSURE GAUGE
10V	HIGH LEVEL/OVERFILL ALARM	35V	SPARE (NOZZLE)
11V	GAUGE STICK	38V	8" VAPOR PENETRATION (⊙)
12V	2" HERMETIC SAMPLE	39V	8" PRES/VAC VALVE
14V	6" SIGHT GLASS W/GAUGE TREE	42V	8" ULLAGE
15V	2" INSPECTION PORT	50V	8" VAPOR HEADER
16V	8" VAPOR VENT STACK	51V	VAPOR PIPELINE
18V	2" RESTRICTIVE GAUGE TUBE	—	— ABOVE DECK PIPING

CARUTHERSVILLE SHIPYARD - EX: DMI 1121

KIRBY INLAND MARINE 

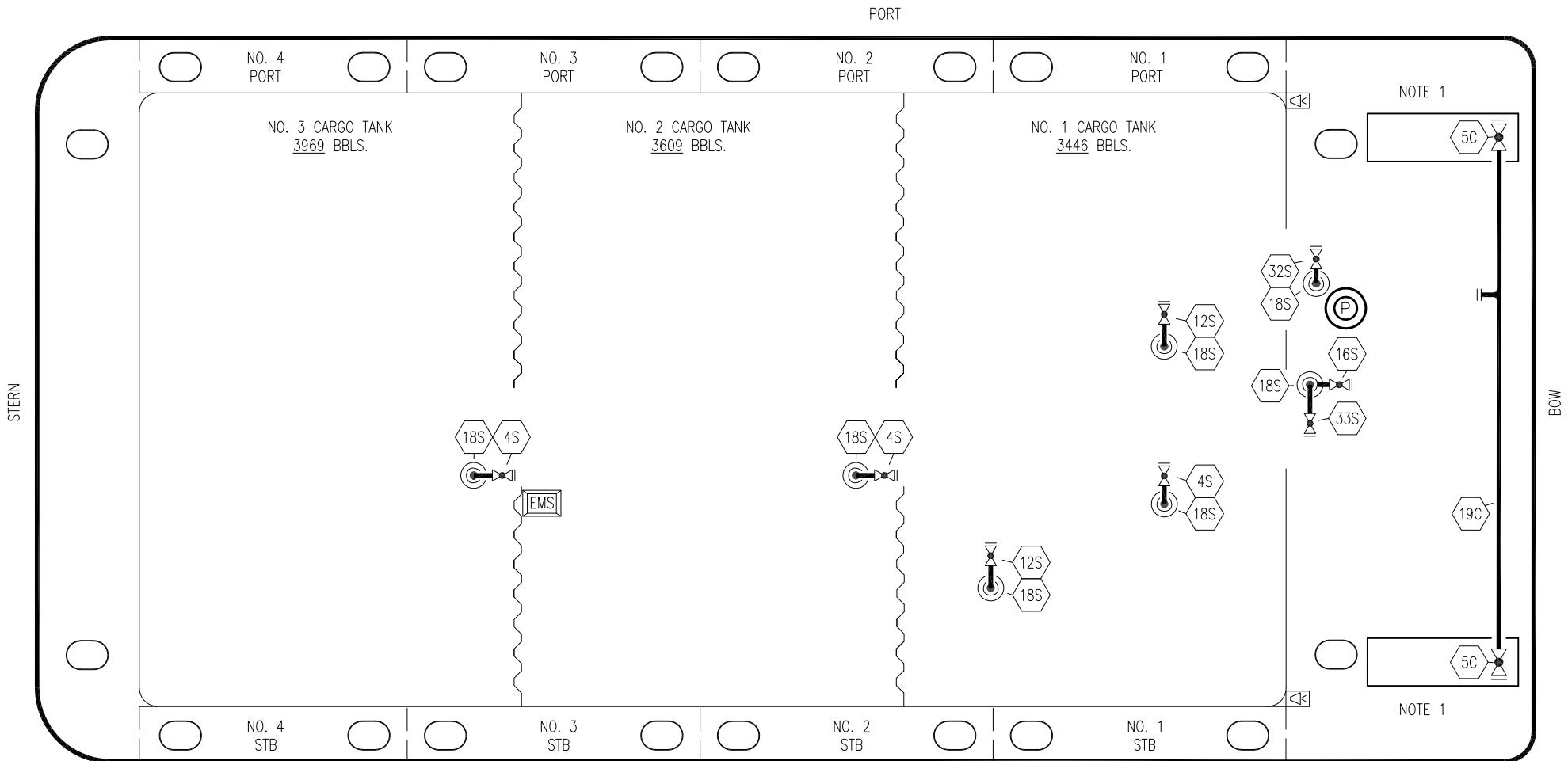
VAPOR
PIPING FLOW DIAGRAM


REV.	DATE	BY	CHK	APP	REVISION DESCRIPTION
1	12/21/20	MRV	DDA	CW	REVISED PER CLIENT COMMENTS
0	06/29/09	RB	RB	OF	APPROVED

SCALE: NONE
PAGE: 2 OF 3

KIRBY 11503

REV. 1




NO	DESCRIPTION	NO	DESCRIPTION
4S	CARGO TANK SUCTION VALVE	18S	STRIPPING DROP
5C	CARGO HEADER VALVE	19C	8" CARGO HEADER
12S	RETURN TO CARGO TANK VALVE	32S	PUMP WELL PRIMER VALVE
14S	VALVE DISCHARGE	33S	PUMP WELL SUCTION
16S	REMOTE SUCTION CONNECTION		ABOVE DECK PIPING

STARBOARD

NOTE 1: CONTAINMENT P&S

CARUTHERSVILLE SHIPYARD - EX: DMI 1121

						KIRBY INLAND MARINE 	
2	12/21/20	MRV	DDA	CW	REVISED PER CLIENT COMMENTS		SCALE: NONE PAGE: 3 OF 3
1	09/23/15	BB	SC		REVISED PER CLIENT COMMENTS		
0	06/29/09	RB	RB	OF	APPROVED		KIRBY 11503
REV.	DATE	BY	CHK	APP	REVISION DESCRIPTION		

REV. 2