

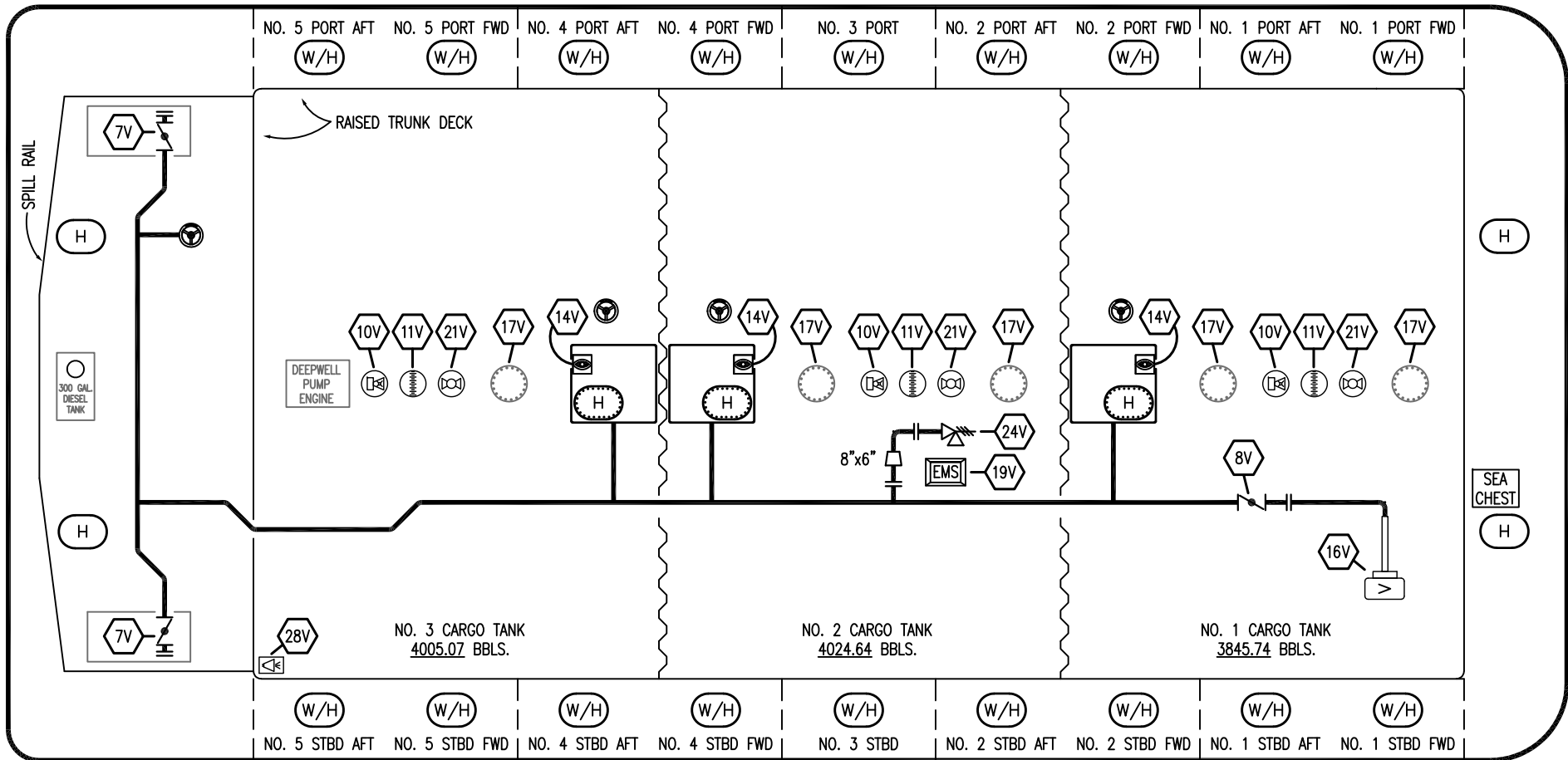
NO	SIZE	DESCRIPTION	NO	SIZE	DESCRIPTION
1C	8"	CARGO TANK VALVE	19C	10"	CARGO HEADER
2C	8"	LOAD VALVE	22C	20"	BUTTERWORTH
3C	10"	MASTER SUCTION VALVE	23C	6"	SEA CHEST BLOCK VALVE
4C	8"	DISCHARGE VALVE	30C	10"	CARGO PIPELINE
5C	8"	HEADER VALVE	— ABOVE DECK PIPING		
6C	8"	SALVAGE VALVE	- - - BELOW DECK PIPING		
8C	6"x4"	RELIEF VALVE			
9C	8"	CHECK VALVE			
10C	2"	BURP VALVE			
12C	2"	BURP VALVE RETURN TO CARGO TANK			
15C	2"	BYPASS VALVE (AROUND CHECK VALVE)			

REV.	DATE	DDA	KIM	REVISION DESCRIPTION
2	04/29/24	DDA	REM	REVISED PER CLIENT COMMENTS
1	01/07/09	WK	AB	CHANGE 19C TO 30C
0	12/05/08	WK	JF	APPROVED
A	12/05/08	WK	JF	ISSUED FOR REVIEW

**KIRBY INLAND MARINE**

**CARGO DIAGRAM**

SCALE: NONE	<b>KIRBY 12320B</b>
PAGE: 1 OF 3	REV. <b>2</b>



NO	SIZE	DESCRIPTION
7V	8"	HEADER VALVE
8V	8"	VENT STACK VALVE
10V	X"	HIGH LEVEL/OVERFILL ALARM (SET AT)
11V	X"	GAUGE STICK (LENGTH)
14V		SIGHT GLASS
16V	8"	VAPOR VENT STACK
17V	20"	BUTTERWORTH
19V		EMERGENCY SHUTDOWN SYSTEM
21V		HERMETIC GAUGE
24V	6"	PRESSURE RELIEF VALVE
28V		HIGH LEVEL/OVERFILL ALARM DOCK CONNECTION

ABOVE DECK PIPING ———

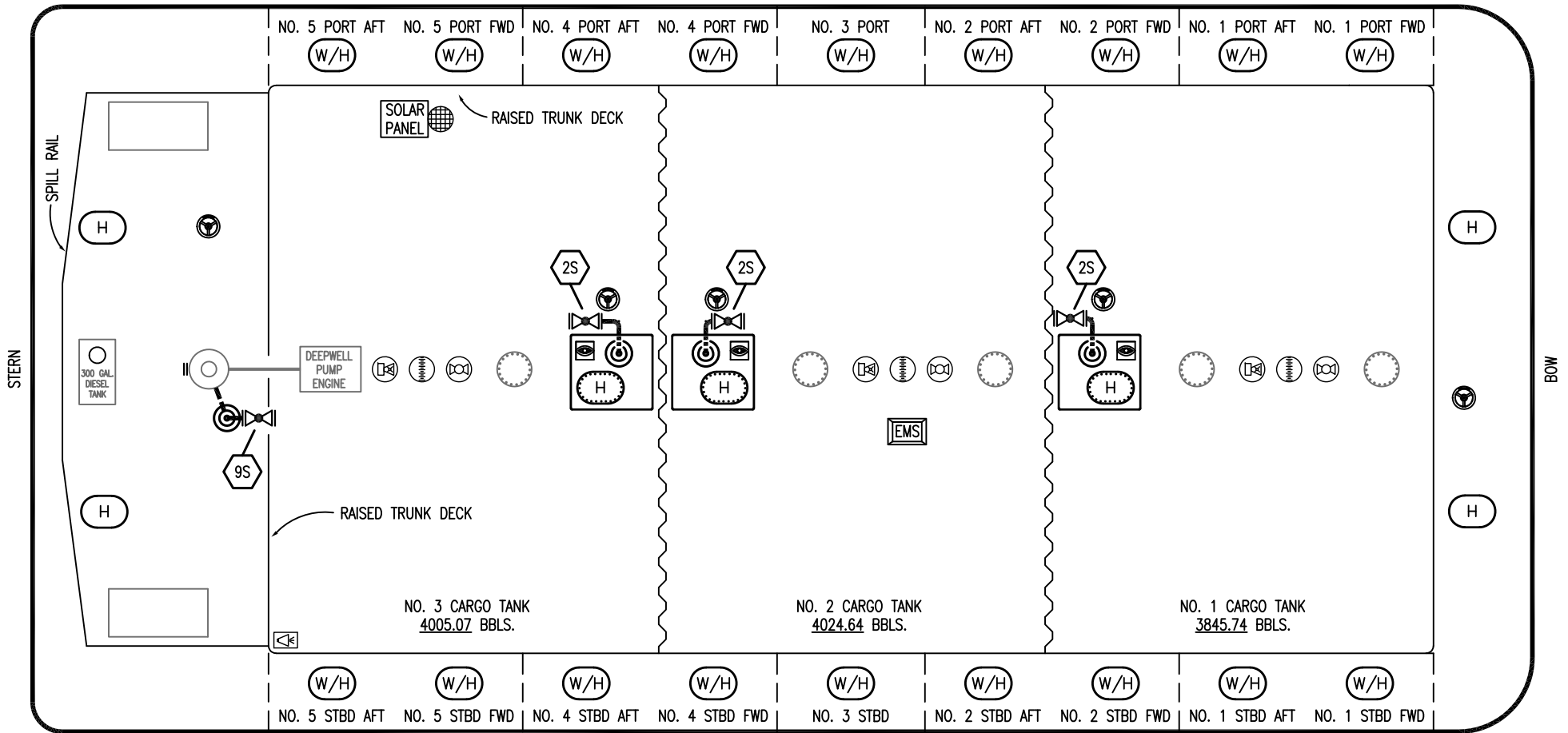
REV.	DATE	DDA	KIM	REVISION DESCRIPTION
1	04/29/24	DDA	REM	REVISED PER CLIENT COMMENTS
0	01/07/09	WK	AB	APPROVED
A	12/05/08	WK	JF	ISSUED FOR REVIEW







# KIRBY INLAND MARINE

## VAPOR DIAGRAM

SCALE: NONE	<b>KIRBY 12320B</b>	REV.
PAGE: 2 OF 3		1



- | NO  | SIZE | DESCRIPTION          |
|---|------|----------------------|
|  | 2"   | VALVE CARGO TANK     |
|  | 2"   | FILL DEEP WELL VALVE |
|  |      | ABOVE DECK PIPING    |
|  |      | BELOW DECK PIPING    |

REV.	DATE	DDA	KIM	REVISION DESCRIPTION
0	01/07/09	WK	AB	APPROVED
A	12/05/08	FP	JF	ISSUED FOR REVIEW

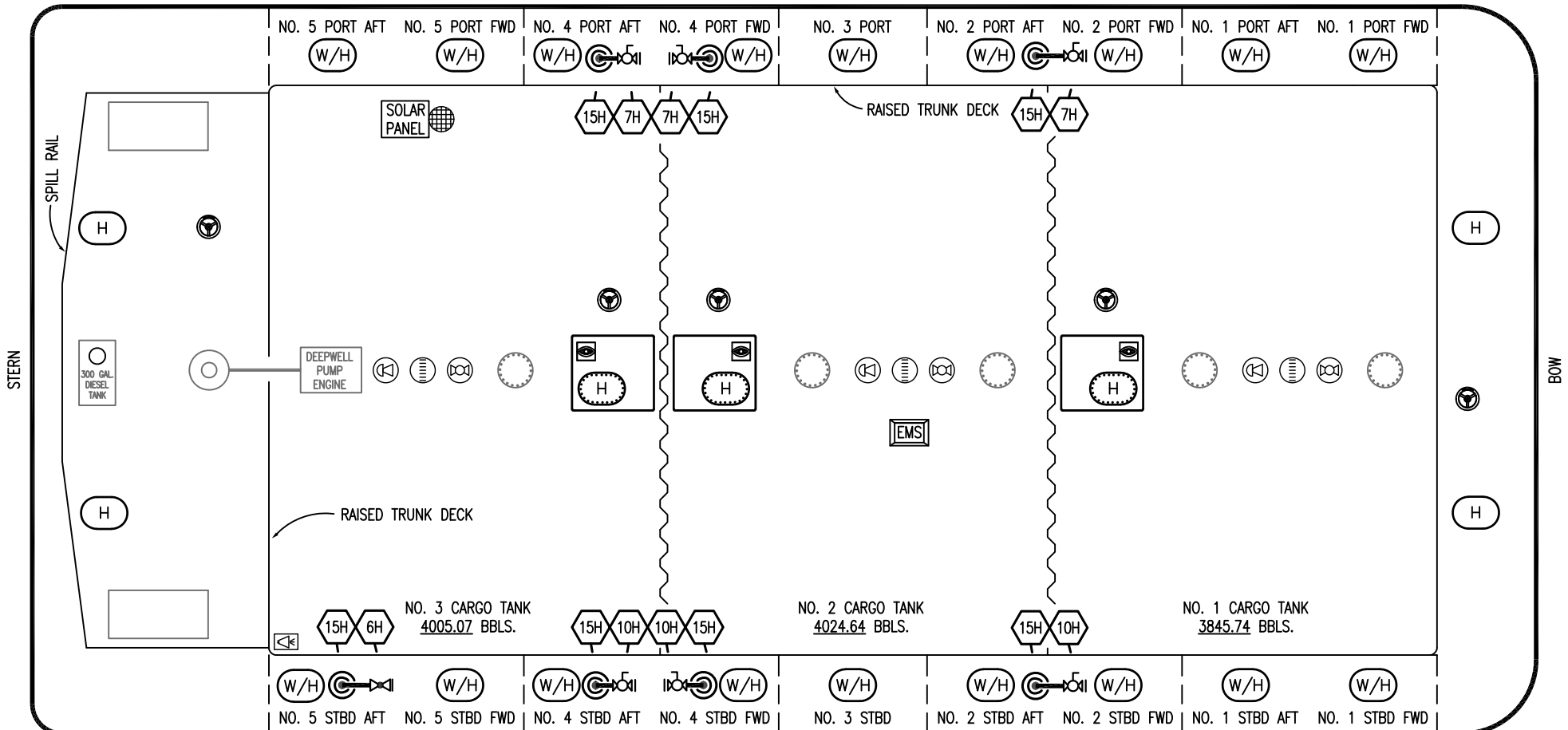
**KIRBY INLAND MARINE** 

**STRIPPING DIAGRAM**

SCALE: NONE  
PAGE: 3 OF 3

**KIRBY 12320B**

REV.  
**0**



- NO DESCRIPTION
- 6H STEAM HEADER SUPPLY
  - 7H CONDENSATE OUTLET
  - 10H SUPPLY VALVE
  - 15H STEAM DROP
- ABOVE DECK PIPING

NOTE 1: CONTAINMENT P/S

REV.	DATE	BY	CHK	APP	REVISION DESCRIPTION
0	05/28/24	AC	DDA	REM	ISSUED FOR APPROVAL

**KIRBY INLAND MARINE**

**STEAM DIAGRAM**