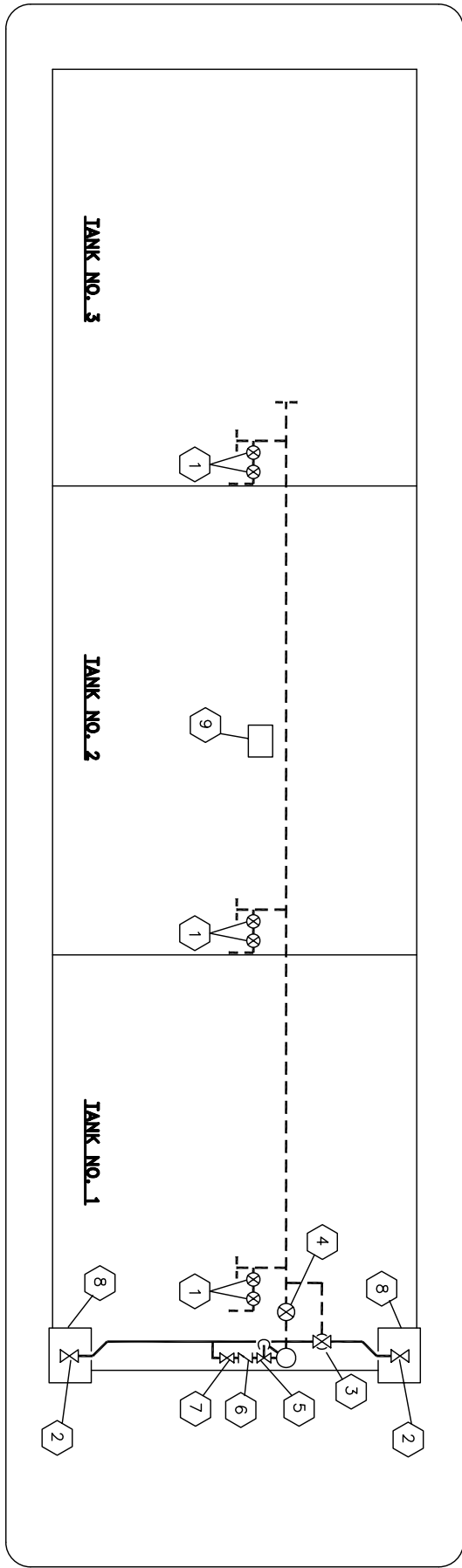


ITEM	QTY	DESCRIPTION
1	3	8" CARGO TANK VALVE
2	2	8" CARGO HEADER VALVE
3	1	8" LOADING VALVE
4	1	10" PUMP BLOCK VALVE
5	1	8" RELIEF VALVE
6	1	8" CHECK VALVE
7	1	8" DISCHARGE VALVE
8	2	DRIP PAN
9	1	REMOTE ENG. SHUTDOWN
10	-	-
11	1	PRESSURE VACUUM VALVE
12	1	VENT STACK
13	1	VENT STACK VALVE
14	2	VAPOR HEADER VALVE
15	-	-

VAPOR PIPING



CARGO PIPING

BARGE INFORMATION

OFF. NO. 1218272	YEAR BUILT- 2009
HULL TYPE I, II, III	BUILT - BELLE CHASSE, LA
GROSS/ NET TONS 735	CARGO GRADE A
SUBCHAPTER "O" & "D" CARGOES	PUMP ENGINE - CUMMINS 6CTA
CARGO PUMP - BYRON JACKSON DEEPWELL MODEL 11" LS 14GH	
SPECIAL FEATURES	
1) COMMON VENT HEADER W/ RETURN LINE	
2) CHANNEL STEAM COILS BELOW TANK3	

CAPACITY - TONS AT VARIOUS DRAFTS	
DRAFT	CARGO TONS
6'-0"	848.71
6'-6"	954.44
7'-0"	1060.51
7'-6"	1166.93
8'-0"	1273.66
8'-6"	1380.70
9'-0"	1488.03
9'-6"	1595.63
10'-0"	1703.50
10'-6"	1811.63
11'-0"	1919.99
-	-
-	-

BARGE: CBC-1334
 OWNER: CANAL BARGE CO.



PROJECT: 200'-0" x 35'-0" x 12'-6" DOUBLE SKIN TANK BARGE
 DRAWING TITLE: CARGO PIPING

REV	DESCRIPTION	DATE
5		
4		
3	ADD CAPACITY TABLE	12/1/2008
2	ADD VAPOR PIPING DIAGRAM	11/5/2008
1	ADD BARGE INFORMATION TABLE	5/15/2008

DRAWN BY: BN	3/18/08	SCALE: N.T.S.	DATE: 3/18/08	SHEET 1 OF 1
CHECKED:		DRAWING NO: CP-01 (LINE)		
APPROVED:				
JOB NO. A-1182				
HULL NO. 133				