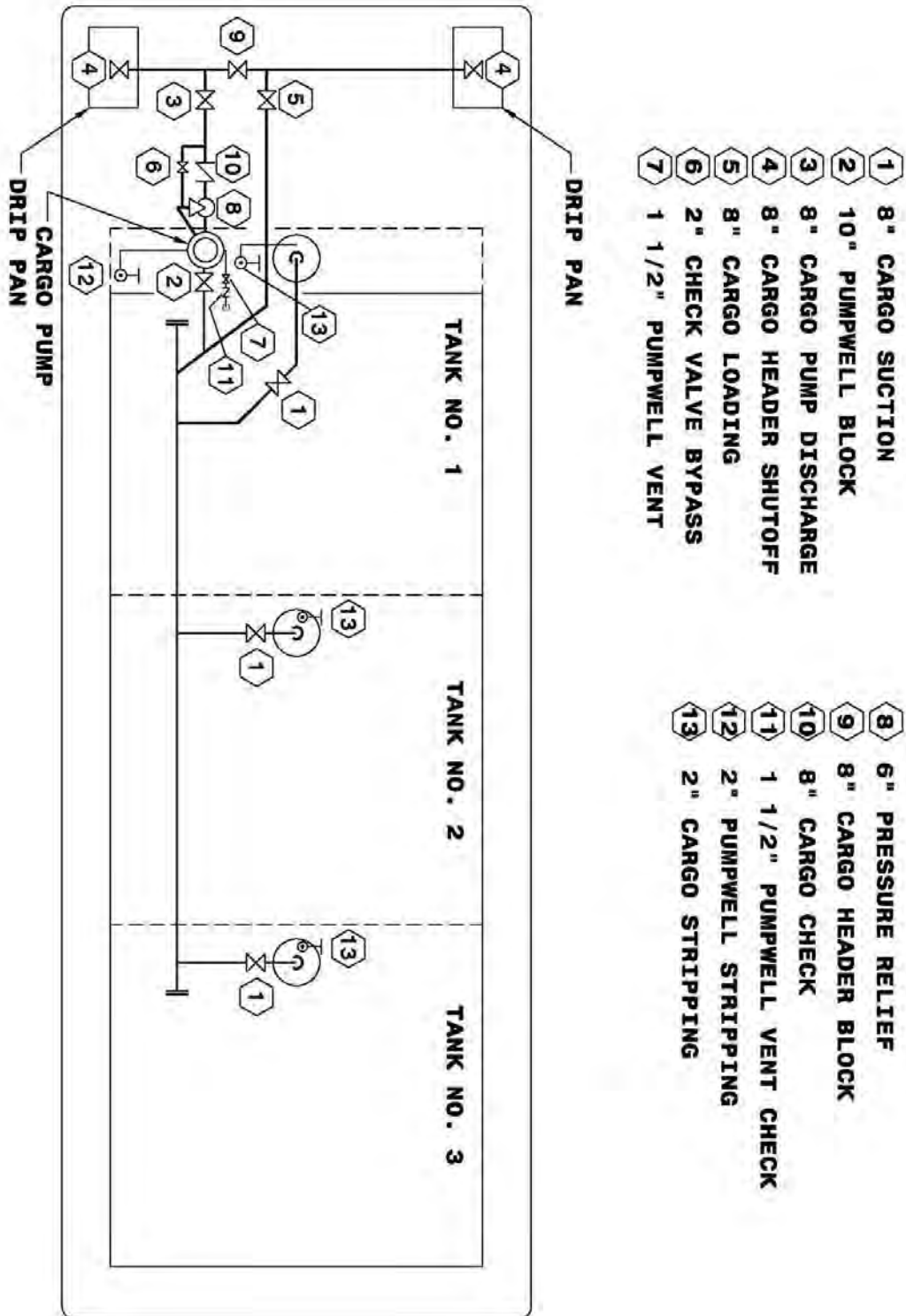


Cargo Piping Diagram
 CBC 1107 EX: CHEM 1239 EX: AEP10040
 HULL# 13-2880



Cargo Chart 8/11/2014

Jeffboat Job: 5809-13

General Arrgt: B-21858

Lightship (ST) 417.52

Table Valid For: AEP 10001 THRU AEP 10040

Jeffboat Hulls: 13-2809 THRU 13-2828

13-2861 THRU 13-2880

Deadweight (Cargo Weight) shown based on barge in fresh water at even keel

Average Draft	ST Deadweight	Average Draft	ST Deadweight	Average Draft	ST Deadweight	Average Draft	ST Deadweight
1'-1"		4'-4"	461	7'-7"	1,149		
1'-2"		4'-5"	479	7'-8"	1,167		
1'-3"		4'-6"	496	7'-9"	1,185		
1'-4"		4'-7"	514	7'-10"	1,203		
1'-5"		4'-8"	531	7'-11"	1,221		
1'-6"		4'-9"	549	8'-0"	1,239		
1'-7"		4'-10"	566	8'-1"	1,256		
1'-8"		4'-11"	583	8'-2"	1,274		
1'-9"		5'-0"	601	8'-3"	1,292		
1'-10"		5'-1"	619	8'-4"	1,310		
1'-11"		5'-2"	636	8'-5"	1,328		
2'-0"		5'-3"	654	8'-6"	1,346		
2'-1"		5'-4"	671	8'-7"	1,364		
2'-2"	14	5'-5"	689	8'-8"	1,382		
2'-3"	31	5'-6"	706	8'-9"	1,400		
2'-4"	48	5'-7"	724	8'-10"	1,418		
2'-5"	65	5'-8"	741	8'-11"	1,436		
2'-6"	82	5'-9"	759	9'-0"	1,454		
2'-7"	99	5'-10"	777	9'-1"	1,472		
2'-8"	116	5'-11"	794	9'-2"	1,490		
2'-9"	133	6'-0"	812	9'-3"	1,508		
2'-10"	150	6'-1"	830	9'-4"	1,526		
2'-11"	167	6'-2"	847	9'-5"	1,544		
3'-0"	185	6'-3"	865	9'-6"	1,562		
3'-1"	202	6'-4"	883	9'-7"	1,580		
3'-2"	219	6'-5"	900	9'-8"	1,598		
3'-3"	236	6'-6"	918	9'-9"	1,616		
3'-4"	253	6'-7"	936	9'-10"	1,634		
3'-5"	271	6'-8"	954	9'-11"	1,652		
3'-6"	288	6'-9"	971	10'-0"	1,670		
3'-7"	305	6'-10"	989	10'-1"	1,688		
3'-8"	323	6'-11"	1,007	10'-2"	1,706	Cargo Volume	11,065
3'-9"	340	7'-0"	1,025				
3'-10"	357	7'-1"	1,042				
3'-11"	374	7'-2"	1,060			G. R. T.	735
4'-0"	392	7'-3"	1,078				
4'-1"	409	7'-4"	1,096				
4'-2"	427	7'-5"	1,114				
4'-3"	444	7'-6"	1,131				