

VESSEL INFORMATION

BARGE NAME	GBL 2430	OFFICIAL NUMBER	1231035
FORMER NAME		HULL TYPE / CLASS	TYPE II, DOUBLE SKIN
OWNED BY	GOLDING BARGE	OPERATED BY	GOLDING BARGE LINE
GROSS TONS	1619	NET TONS	1619
VESSEL TYPE	DOUBLE SKIN T/B	TANK DESIGN PRES.	3 PSI
PLACE BUILT	Ashland City, Tn	DATE BUILT	2/25/2011
BOW CONFIG	70° RAKE LEAD PIECE	STERN CONFIG	SQUARE END/ NO PINS

VESSEL DESCRIPTION

LENGTH	297.5'	WIDTH	54'
DEPTH	12'	HIGHEST FIXED POINT	19.5'
NUMBER OF TANKS	6	TANK ARRANGEMENT	1 - 3, PORT AND STBD
BBL CAPACITY	29,217	DEADWEIGHT TONS	816.9 TONS
TANK MATERIAL	CARBON STEEL	TANK LINING	NONE
LT DRAFT BOW	1.75'	LT DRAFT STERN	1.25'

DECK FITTINGS

WINCHES FWD	2 - NABRICO 40T	WINCHES AFT	2 - NABRICO 40T
VOID COATINGS	ROYAL VOID COAT	LOCKING PINS	NONE
HOSE BOOMS	NONE	SPILL RAILS	YES, 4"

CARGO SYSTEM INFORMATION

PIPING CLASS	TYPE II	PIPING MATERIAL	CARBON STEEL
CARGO ISOLATION	SINGLE BHD, 2 VALVE	POSITIVE PROTECTION	NO
HEADER SIZE	8"	VALVE SIZE	8"
VALVE TRIM	STAINLESS/CR13	VALVE TYPE	RS/NRS GATE
HAMER / SPECTICAL	NONE	SALVAGE VALVE	YES
SALVAGE DISC SIDE	YES, STBD	DUMMY HEADER SIZE	8"
HEADER LOCATION	AFT, 8' FWD OF STERN		

PUMP INFORMATION

PUMP MFG	BYRON JACKSON	PUMP TYPE	12LS/16GH
PUMP MATERIAL	IRON / SS / CARBON	PUMP RATE	4200 BPH

ENGINE INFORMATION

ENGINE TYPE	TIER II CUMMINS	ENGINE MODEL	6C Cummins
STARTER TYPE	HYDRAULIC	ENGINE SERIAL NUMBER	NA

VAPOR PIPING SYSTEM INFORMATION

VAPOR PIPING CLASS	TYPE II	MATERIAL	CARBON STEEL
POSITIVE ISOLATION	NO	PIPING SIZE	8"
VALVE TYPE	8" GATE	HEADER LOCATION	API STD 3' FWD OF LOAD
API STANDARD ARGMT	YES	VAPOR DUMMY	NO - HAS ISOLATION
MODULAR SYSTEM	CAN MODIFY FOR SEGR.		VALVE

VAPOR SYSTEM COMPONENT INFORMATION

P/V MFG	ERL	P/V PRES. SETTING	3 PSI
P/V MODEL #	E11-PV-6-II	P/V VACUUM SETTING	3 PSI
SPILL VALVE MFG	NONE	SPILL VALVE MODEL #	N/A
SPILL VALVE SETTING	N/A	MAX LOAD RATE	5000 BBL
ALARM MFG / TYPE	ERL LEVEL ALERT II	ALARM SETTINGS	6" H / 5" HH
STICK GAUGE MFG	ERL	HIGH / LOW STICKS	HIGH - ERL DS 39
CLOSED GAUGING	YES / MMC	RESTRICTED GAUGING	YES
TAPE GAUGE TYPE	NONE	GAUGING VALVE	MMC MOD MB.CF8M211
GAUGE TREE	YES 6' ERL	SIGHT GLASS	ERL SGM-1

STRIPPING SYSTEM INFORMATION

STRIPPING SYSTEM	YES	STRIP PIPING TYPE	STAINLESS STEEL
SLOP TANK	2EA INTERGRAL	SLOP TANK SIZE	2EA X 5000 GALLONS

OTHER INFORMATION

HEATING SYSTEM	NONE	NITROGEN SYSTEM	NONE
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