

FDH 26-2

VESSEL SHEET



FOSS

OFFICIAL #: 1194210

ABS #: 07174237

LR / IMO #:

CLASS *A1 Oil Tank Barge



VESSEL DESCRIPTION	
VESSEL TYPE	Double Hull Tank Barge
SERVICE	San Francisco Bay
CARGO TYPE	Grade A and below Petroleum Products
CALL SIGN	N/A
HAIL PORT	Richmond, CA
OLD NAMES	
DATE BUILT	2007
REBUILT	
BUILDER	Orange Shipbuilding, Orange, TX

CARGO CAPACITY	
CAPACITY #1	24,633 BBL (@ 95%)
CAPACITY #2	2,000 gal. fuel (diesel)
CAPACITY #3	100 gal lube
CAPACITY #4	400 gal. hydraulic

OTHER CAPACITY	
USABLE DECK AREA	
MAX DECK LOAD	
FUEL	24,633 gal
HYDRAULIC	400 gal
LUBE	100 gal
BALLAST	

REMARKS	

MACHINERY	
PUMP ENG #1	Detroit Diesel Series 60 12.7L
PUMP #1	IMO4131C-800JD deep well screw pump
PUMP ENG #2	Detroit Diesel Series 60 12.7L
PUMP #2	IMO4131C-800JD deep well screw pump
AUX	Isuzu 4LE2NYGV01
GEN	Marathon 361PSL3121, 20 kw, 240 vac
PUMP #3	
BLST PUMP ENG	N/A
DECK CRANE #2	Hydra Pro HP65/11F-2100 (65' fixed)
DECK CRANE #1	N/A
DECK WINCHES	4 ea. Lantec 200-103 w/1-1/8" Plasma
CARGO HOSES CONNECTIONS	2 ea. 6" x 100' Goodyear Flexdock 300

TANK BARGE / TANK CAPACITIES (BBLs @ 95% FULL)			
CARGO TANKS	PORT	CENTER	STARBOARD
FORE TANKS		VOID	
#1	2,493		2,493
#2	2,463		2,469
#3	2,459		2,470
#4	2,458		2,461
#5	2,431		2,432
#6			
#7			
#8			
AFTER PEAK		VOID	

REGULATORY	
ABS LL	Y
ABS CL	Y
USCG INSP	Y
REGISTRY	Y
COASTWISE	Y
TITLE XI	N
CCF	N

DIMENSIONS	
REG. GT.	2,074
REG. NT.	1,145
ITC GR TONS	2,074
ITC NT TONS	1,145
REGULAT. GT	2,074
REGULAT. NT	1,145
DRAFT MIN	3.6'
DRAFT MAX	14.6'
REG. LENGTH	234.2'
REG. BREDTH	58'
REG. DEPTH	18.5'
LOA	248'
MAX BREADTH	60' (tires)
MAX HEIGHT	38.5'
DISPLACEMENT	954.5 LT