



Gulf Coast Headquarters  
P.O. Box 4364  
Pasadena, Texas 77502

General Headquarters  
400 Swenson Drive  
Kenilworth, N.J. 07033

West Coast Headquarters  
P.O. Box 1146  
Wilmington, Calif. 90748

"OCC 110" - PREVIOUSLY BFGC 110

Gallons per 1/8" = 277

GAGE HEIGHT 12'-7 1/8"

IN	0	FT	IN	1	FT	IN	2	FT	IN	3	FT	IN	4	FT	IN	5	FT	IN	6	FT	IN	7	FT	IN	8	FT	IN	
0	14.	0	18,916.	0	45,474.	0	72,062.	0	98,648.	0	125,235.	0	151,822.	0	178,412.	0	205,002.	0										
1/8	58.	1/8	19,439.	1/8	46,028.	1/8	72,616.	1/8	99,202.	1/8	125,789.	1/8	152,376.	1/8	178,966.	1/8	205,556.	1/8										
1/4	102.	1/4	19,993.	1/4	46,582.	1/4	73,170.	1/4	99,756.	1/4	126,342.	1/4	152,930.	1/4	179,520.	1/4	206,110.	1/4										
1/2	146.	1/2	20,547.	1/2	47,136.	1/2	73,724.	1/2	100,310.	1/2	126,896.	1/2	153,484.	1/2	180,074.	1/2	206,664.	1/2										
3/4	190.	3/4	21,101.	3/4	47,690.	3/4	74,278.	3/4	100,864.	3/4	127,450.	3/4	154,038.	3/4	180,628.	3/4	207,218.	3/4										
1	322.	1	21,655.	1	48,244.	1	74,832.	1	101,418.	1	128,004.	1	154,592.	1	181,182.	1	207,772.	1										
1 1/8	454.	1 1/8	22,209.	1 1/8	48,798.	1 1/8	75,385.	1 1/8	101,972.	1 1/8	128,558.	1 1/8	155,146.	1 1/8	181,736.	1 1/8	208,326.	1 1/8										
1 1/4	586.	1 1/4	22,763.	1 1/4	49,352.	1 1/4	75,939.	1 1/4	102,526.	1 1/4	129,112.	1 1/4	155,700.	1 1/4	182,290.	1 1/4	208,880.	1 1/4										
1 1/2	718.	1 1/2	23,317.	1 1/2	49,906.	1 1/2	76,493.	1 1/2	103,079.	1 1/2	129,666.	1 1/2	156,254.	1 1/2	182,844.	1 1/2	209,434.	1 1/2										
1 3/4	938.	1 3/4	23,871.	1 3/4	50,459.	1 3/4	77,047.	1 3/4	103,633.	1 3/4	130,220.	1 3/4	156,808.	1 3/4	183,398.	1 3/4	209,988.	1 3/4										
2	1,159.	2	24,425.	2	51,013.	2	77,601.	2	104,187.	2	130,773.	2	157,361.	2	183,952.	2	210,542.	2										
2 1/8	1,379.	2 1/8	24,979.	2 1/8	51,567.	2 1/8	78,155.	2 1/8	104,741.	2 1/8	131,327.	2 1/8	157,915.	2 1/8	184,506.	2 1/8	211,096.	2 1/8										
2 1/4	1,599.	2 1/4	25,533.	2 1/4	52,121.	2 1/4	78,709.	2 1/4	105,295.	2 1/4	131,881.	2 1/4	158,469.	2 1/4	185,059.	2 1/4	211,650.	2 1/4										
2 1/2	1,907.	2 1/2	26,087.	2 1/2	52,675.	2 1/2	79,263.	2 1/2	105,849.	2 1/2	132,435.	2 1/2	159,023.	2 1/2	185,613.	2 1/2	212,204.	2 1/2										
2 3/4	2,216.	2 3/4	26,641.	2 3/4	53,229.	2 3/4	79,817.	2 3/4	106,403.	2 3/4	132,989.	2 3/4	159,577.	2 3/4	186,167.	2 3/4	212,757.	2 3/4										
3	2,524.	3	27,194.	3	53,783.	3	80,370.	3	106,957.	3	133,543.	3	160,131.	3	186,721.	3	213,311.	3										
3 1/8	2,833.	3 1/8	27,748.	3 1/8	54,337.	3 1/8	80,924.	3 1/8	107,511.	3 1/8	134,097.	3 1/8	160,685.	3 1/8	187,275.	3 1/8	213,865.	3 1/8										
3 1/4	3,229.	3 1/4	28,302.	3 1/4	54,891.	3 1/4	81,478.	3 1/4	108,064.	3 1/4	134,651.	3 1/4	161,239.	3 1/4	187,829.	3 1/4	214,419.	3 1/4										
3 1/2	3,626.	3 1/2	28,856.	3 1/2	55,445.	3 1/2	82,032.	3 1/2	108,618.	3 1/2	135,205.	3 1/2	161,793.	3 1/2	188,383.	3 1/2	214,973.	3 1/2										
3 3/4	4,022.	3 3/4	29,410.	3 3/4	55,999.	3 3/4	82,586.	3 3/4	109,172.	3 3/4	135,758.	3 3/4	162,347.	3 3/4	188,937.	3 3/4	215,527.	3 3/4										
4	4,419.	4	29,964.	4	56,553.	4	83,140.	4	109,726.	4	136,312.	4	162,901.	4	189,491.	4	216,081.	4										
4 1/8	4,903.	4 1/8	30,518.	4 1/8	57,107.	4 1/8	83,694.	4 1/8	110,280.	4 1/8	136,866.	4 1/8	163,455.	4 1/8	190,045.	4 1/8	216,635.	4 1/8										
4 1/4	5,388.	4 1/4	31,072.	4 1/4	57,661.	4 1/4	84,248.	4 1/4	110,834.	4 1/4	137,420.	4 1/4	164,009.	4 1/4	190,599.	4 1/4	217,189.	4 1/4										
4 1/2	5,873.	4 1/2	31,626.	4 1/2	58,215.	4 1/2	84,801.	4 1/2	111,388.	4 1/2	137,974.	4 1/2	164,563.	4 1/2	191,153.	4 1/2	217,743.	4 1/2										
4 3/4	6,357.	4 3/4	32,180.	4 3/4	58,768.	4 3/4	85,355.	4 3/4	111,942.	4 3/4	138,528.	4 3/4	165,117.	4 3/4	191,707.	4 3/4	218,297.	4 3/4										
5	6,880.	5	32,734.	5	59,322.	5	85,909.	5	112,495.	5	139,082.	5	165,671.	5	192,261.	5	218,851.	5										
5 1/8	7,404.	5 1/8	33,288.	5 1/8	59,876.	5 1/8	86,463.	5 1/8	113,049.	5 1/8	139,636.	5 1/8	166,225.	5 1/8	192,815.	5 1/8	219,405.	5 1/8										
5 1/4	7,927.	5 1/4	33,842.	5 1/4	60,430.	5 1/4	87,017.	5 1/4	113,603.	5 1/4	140,189.	5 1/4	166,779.	5 1/4	193,369.	5 1/4	219,959.	5 1/4										
5 1/2	8,450.	5 1/2	34,396.	5 1/2	60,984.	5 1/2	87,571.	5 1/2	114,157.	5 1/2	140,743.	5 1/2	167,333.	5 1/2	193,923.	5 1/2	220,513.	5 1/2										
5 3/4	8,974.	5 3/4	34,949.	5 3/4	61,538.	5 3/4	88,125.	5 3/4	114,711.	5 3/4	141,297.	5 3/4	167,887.	5 3/4	194,477.	5 3/4	221,067.	5 3/4										
6	9,497.	6	35,503.	6	62,092.	6	88,679.	6	115,265.	6	141,851.	6	168,441.	6	195,031.	6	221,621.	6										
6 1/8	10,020.	6 1/8	36,057.	6 1/8	62,646.	6 1/8	89,232.	6 1/8	115,819.	6 1/8	142,405.	6 1/8	168,995.	6 1/8	195,585.	6 1/8	222,175.	6 1/8										
6 1/4	10,543.	6 1/4	36,611.	6 1/4	63,200.	6 1/4	89,786.	6 1/4	116,373.	6 1/4	142,959.	6 1/4	169,549.	6 1/4	196,139.	6 1/4	222,729.	6 1/4										
6 1/2	11,067.	6 1/2	37,165.	6 1/2	63,754.	6 1/2	90,340.	6 1/2	116,926.	6 1/2	143,513.	6 1/2	170,103.	6 1/2	196,693.	6 1/2	223,283.	6 1/2										
6 3/4	11,590.	6 3/4	37,719.	6 3/4	64,307.	6 3/4	90,894.	6 3/4	117,480.	6 3/4	144,067.	6 3/4	170,657.	6 3/4	197,247.	6 3/4	223,837.	6 3/4										
7	12,113.	7	38,273.	7	64,861.	7	91,448.	7	118,034.	7	144,620.	7	171,210.	7	197,801.	7	224,391.	7										
7 1/8	12,637.	7 1/8	38,827.	7 1/8	65,415.	7 1/8	92,002.	7 1/8	118,588.	7 1/8	145,174.	7 1/8	171,764.	7 1/8	198,355.	7 1/8	224,945.	7 1/8										
7 1/4	13,160.	7 1/4	39,381.	7 1/4	65,969.	7 1/4	92,556.	7 1/4	119,142.	7 1/4	145,728.	7 1/4	172,318.	7 1/4	198,908.	7 1/4	225,499.	7 1/4										
7 1/2	13,683.	7 1/2	39,935.	7 1/2	66,523.	7 1/2	93,110.	7 1/2	119,696.	7 1/2	146,282.	7 1/2	172,872.	7 1/2	199,462.	7 1/2	226,053.	7 1/2										
7 3/4	14,207.	7 3/4	40,489.	7 3/4	67,077.	7 3/4	93,664.	7 3/4	120,250.	7 3/4	146,836.	7 3/4	173,426.	7 3/4	200,016.	7 3/4	226,606.	7 3/4										
8	14,730.	8	41,043.	8	67,631.	8	94,217.	8	120,804.	8	147,390.	8	173,980.	8	200,570.	8	227,160.	8										
8 1/8	15,253.	8 1/8	41,597.	8 1/8	68,185.	8 1/8	94,771.	8 1/8	121,358.	8 1/8	147,944.	8 1/8	174,534.	8 1/8	201,124.	8 1/8	227,714.	8 1/8										
8 1/4	15,776.	8 1/4	42,151.	8 1/4	68,739.	8 1/4	95,325.	8 1/4	121,911.	8 1/4	148,498.	8 1/4	175,088.	8 1/4	201,678.	8 1/4	228,268.	8 1/4										
8 1/2	16,300.	8 1/2	42,704.	8 1/2	69,293.	8 1/2	95,879.	8 1/2	122,465.	8 1/2	149,052.	8 1/2	175,642.	8 1/2	202,232.	8 1/2	228,822.	8 1/2										
8 3/4	16,823.	8 3/4	43,258.	8 3/4	69,846.	8 3/4	96,433.	8 3/4	123,019.	8 3/4	149,606.	8 3/4	176,196.	8 3/4	202,786.	8 3/4	229,376.	8 3/4										
9	17,346.	9	43,812.	9	70,400.	9	96,987.	9	123,573.	9	150,160.	9	176,750.	9	203,340.	9	229,930.	9										
9 1/8	17,870.	9 1/8	44,366.	9 1/8	70,954.	9 1/8	97,541.	9 1/8	124,127.	9 1/8	150,714.	9 1/8	177,304.	9 1/8	203,894.	9 1/8	230,484.	9 1/8										
9 1/4	18,393.	9 1/4	44,920.	9 1/4	71,508.	9 1/4	98,095.	9 1/4	124,681.	9 1/4	151,268.	9 1/4	177,858.	9 1/4	204,448.	9 1/4	231,038.	9 1/4										

CAPACITIES GIVEN IN U. S. GALLONS

NOTE: GAGE LOCATION CENTERED IN MIDDLE TANK SECTION.  
3 EXPANSION DOMES HOLD 13.22 GALLONS PER INCH.

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

E. W. SAYBOLT & CO., INC.

SHEET 1 OF 2 SHEETS

FORM 84

Date of Issue - June, 1980



Gulf Coast Headquarters P.O. Box 4364 Pasadena, Texas 77502  
 General Headquarters 400 Swenson Drive Kenilworth, N.J. 07033  
 West Coast Headquarters P.O. Box 1146 Wilmington, Calif. 90744

**BARGE BFGC-110  
 HULL 8005**

Gallons per 1/8" = 277

GAGE HEIGHT 12'-7 1/8"

IN	9 FT	IN	10 FT	IN	FT	IN	FT	IN	FT	IN	FT	IN	FT	IN	FT	IN
0	231,592.	0	256,243.	0		0		0		0		0		0		0
1/8	232,146.	1/8	256,507.	1/8		1/8		1/8		1/8		1/8		1/8		1/8
1/4	232,700.	1/4	256,665.	1/4		1/4		1/4		1/4		1/4		1/4		1/4
3/8	233,254.	3/8	256,823.	3/8		3/8		3/8		3/8		3/8		3/8		3/8
1	233,808.	1	256,982.	1		1		1		1		1		1		1
1 1/8	234,362.	1 1/8	257,140.	1 1/8		1 1/8		1 1/8		1 1/8		1 1/8		1 1/8		1 1/8
1 1/4	234,916.	1 1/4	257,193.	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4
1 3/8	235,470.	1 3/8	257,245.	1 3/8		1 3/8		1 3/8		1 3/8		1 3/8		1 3/8		1 3/8
2	236,024.	2	257,298.	2		2		2		2		2		2		2
2 1/8	236,578.	2 1/8	257,351.	2 1/8		2 1/8		2 1/8		2 1/8		2 1/8		2 1/8		2 1/8
2 1/4	237,132.	2 1/4		2 1/4		2 1/4		2 1/4		2 1/4		2 1/4		2 1/4		2 1/4
2 3/8	237,686.	2 3/8		2 3/8		2 3/8		2 3/8		2 3/8		2 3/8		2 3/8		2 3/8
3	238,240.	3		3		3		3		3		3		3		3
3 1/8	238,794.	3 1/8		3 1/8		3 1/8		3 1/8		3 1/8		3 1/8		3 1/8		3 1/8
3 1/4	239,348.	3 1/4		3 1/4		3 1/4		3 1/4		3 1/4		3 1/4		3 1/4		3 1/4
3 3/8	239,902.	3 3/8		3 3/8		3 3/8		3 3/8		3 3/8		3 3/8		3 3/8		3 3/8
4	240,455.	4		4		4		4		4		4		4		4
4 1/8	241,009.	4 1/8		4 1/8		4 1/8		4 1/8		4 1/8		4 1/8		4 1/8		4 1/8
4 1/4	241,563.	4 1/4		4 1/4		4 1/4		4 1/4		4 1/4		4 1/4		4 1/4		4 1/4
4 3/8	242,117.	4 3/8		4 3/8		4 3/8		4 3/8		4 3/8		4 3/8		4 3/8		4 3/8
5	242,671.	5		5		5		5		5		5		5		5
5 1/8	243,225.	5 1/8		5 1/8		5 1/8		5 1/8		5 1/8		5 1/8		5 1/8		5 1/8
5 1/4	243,779.	5 1/4		5 1/4		5 1/4		5 1/4		5 1/4		5 1/4		5 1/4		5 1/4
5 3/8	244,333.	5 3/8		5 3/8		5 3/8		5 3/8		5 3/8		5 3/8		5 3/8		5 3/8
6	244,887.	6		6		6		6		6		6		6		6
6 1/8	245,441.	6 1/8		6 1/8		6 1/8		6 1/8		6 1/8		6 1/8		6 1/8		6 1/8
6 1/4	245,995.	6 1/4		6 1/4		6 1/4		6 1/4		6 1/4		6 1/4		6 1/4		6 1/4
6 3/8	246,549.	6 3/8		6 3/8		6 3/8		6 3/8		6 3/8		6 3/8		6 3/8		6 3/8
7	247,103.	7		7		7		7		7		7		7		7
7 1/8	247,657.	7 1/8		7 1/8		7 1/8		7 1/8		7 1/8		7 1/8		7 1/8		7 1/8
7 1/4	248,211.	7 1/4		7 1/4		7 1/4		7 1/4		7 1/4		7 1/4		7 1/4		7 1/4
7 3/8	248,765.	7 3/8		7 3/8		7 3/8		7 3/8		7 3/8		7 3/8		7 3/8		7 3/8
8	249,319.	8		8		8		8		8		8		8		8
8 1/8	249,873.	8 1/8		8 1/8		8 1/8		8 1/8		8 1/8		8 1/8		8 1/8		8 1/8
8 1/4	250,427.	8 1/4		8 1/4		8 1/4		8 1/4		8 1/4		8 1/4		8 1/4		8 1/4
8 3/8	250,981.	8 3/8		8 3/8		8 3/8		8 3/8		8 3/8		8 3/8		8 3/8		8 3/8
9	251,535.	9		9		9		9		9		9		9		9
9 1/8	252,075.	9 1/8		9 1/8		9 1/8		9 1/8		9 1/8		9 1/8		9 1/8		9 1/8
9 1/4	252,550.	9 1/4		9 1/4		9 1/4		9 1/4		9 1/4		9 1/4		9 1/4		9 1/4
9 3/8	253,025.	9 3/8		9 3/8		9 3/8		9 3/8		9 3/8		9 3/8		9 3/8		9 3/8
10	253,500.	10		10		10		10		10		10		10		10
10 1/8	253,975.	10 1/8		10 1/8		10 1/8		10 1/8		10 1/8		10 1/8		10 1/8		10 1/8
10 1/4	254,344.	10 1/4		10 1/4		10 1/4		10 1/4		10 1/4		10 1/4		10 1/4		10 1/4
10 3/8	254,713.	10 3/8		10 3/8		10 3/8		10 3/8		10 3/8		10 3/8		10 3/8		10 3/8
11	255,083.	11		11		11		11		11		11		11		11
11 1/8	255,452.	11 1/8		11 1/8		11 1/8		11 1/8		11 1/8		11 1/8		11 1/8		11 1/8
11 1/4	255,716.	11 1/4		11 1/4		11 1/4		11 1/4		11 1/4		11 1/4		11 1/4		11 1/4
11 3/8	255,979.	11 3/8		11 3/8		11 3/8		11 3/8		11 3/8		11 3/8		11 3/8		11 3/8

CAPACITIES GIVEN IN U. S. GALLONS

Strapped By: PLB/RWB/DEB JUNE  
 Computed By: DHC  
 Checked By: DHC 1980

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

E. W. SAYBOLT & CO., INC.

SHEET 2 OF 2 SHEETS

FORM 22

Date of Issue - June, 1980

*Daniel Hostetler*