



**BARGE # - IB9116**

PREVIOUSLY - BARGE BFGC-116 - HULL 8011

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

General Headquarters  
400 Swanson Drive  
Kenttworth, N.J. 07033

West Coast Headquarters  
P.O. Box 1146  
Wilmington, Calif. 90746

Gallons per 1/8" = 277

GAUGE HEIGHT 12'-6 1/2"

IN	0	IN	1	IN	2	IN	3	IN	4	IN	5	IN	6	IN	7	IN	8	IN
0	17.	0	19,544.	0	46,154.	0	72,768.	0	99,381.	0	125,993.	0	152,607.	0	179,223.	0	205,840.	0
1/4	61.	1/4	20,093.	1/4	46,708.	1/4	73,322.	1/4	99,935.	1/4	126,548.	1/4	153,161.	1/4	179,778.	1/4	206,394.	1/4
1/2	105.	1/2	20,647.	1/2	47,262.	1/2	73,877.	1/2	100,490.	1/2	127,102.	1/2	153,716.	1/2	180,332.	1/2	206,949.	1/2
3/4	149.	3/4	21,202.	3/4	47,817.	3/4	74,431.	3/4	101,044.	3/4	127,657.	3/4	154,270.	3/4	180,887.	3/4	207,503.	3/4
1	193.	1	21,756.	1	48,371.	1	74,986.	1	101,598.	1	128,211.	1	154,825.	1	181,441.	1	208,058.	1
1/4	325.	1/4	22,311.	1/4	48,926.	1/4	75,540.	1/4	102,153.	1/4	128,765.	1/4	155,379.	1/4	181,996.	1/4	208,612.	1/4
1/2	457.	1/2	22,865.	1/2	49,480.	1/2	76,095.	1/2	102,707.	1/2	129,320.	1/2	155,934.	1/2	182,550.	1/2	209,167.	1/2
3/4	589.	3/4	23,420.	3/4	50,035.	3/4	76,649.	3/4	103,262.	3/4	129,874.	3/4	156,488.	3/4	183,105.	3/4	209,721.	3/4
2	722.	2	23,974.	2	50,589.	2	77,203.	2	103,816.	2	130,429.	2	157,043.	2	183,659.	2	210,276.	2
1/4	942.	1/4	24,529.	1/4	51,144.	1/4	77,758.	1/4	104,371.	1/4	130,983.	1/4	157,597.	1/4	184,214.	1/4	210,830.	1/4
1/2	1,162.	1/2	25,083.	1/2	51,698.	1/2	78,312.	1/2	104,925.	1/2	131,538.	1/2	158,152.	1/2	184,768.	1/2	211,385.	1/2
3/4	1,383.	3/4	25,638.	3/4	52,253.	3/4	78,867.	3/4	105,479.	3/4	132,092.	3/4	158,706.	3/4	185,323.	3/4	211,939.	3/4
3	1,603.	3	26,192.	3	52,807.	3	79,421.	3	106,034.	3	132,646.	3	159,261.	3	185,877.	3	212,494.	3
1/4	1,912.	1/4	26,747.	1/4	53,362.	1/4	79,976.	1/4	106,588.	1/4	133,201.	1/4	159,816.	1/4	186,432.	1/4	213,048.	1/4
1/2	2,221.	1/2	27,301.	1/2	53,916.	1/2	80,530.	1/2	107,143.	1/2	133,755.	1/2	160,370.	1/2	186,987.	1/2	213,603.	1/2
3/4	2,529.	3/4	27,856.	3/4	54,471.	3/4	81,084.	3/4	107,697.	3/4	134,310.	3/4	160,925.	3/4	187,541.	3/4	214,157.	3/4
4	2,838.	4	28,410.	4	55,025.	4	81,639.	4	108,252.	4	134,864.	4	161,479.	4	188,096.	4	214,712.	4
1/4	3,235.	1/4	28,965.	3/4	55,580.	1/4	82,193.	1/4	108,806.	1/4	135,419.	1/4	162,034.	1/4	188,650.	1/4	215,267.	1/4
1/2	3,632.	1/2	29,519.	1/2	56,134.	1/2	82,748.	1/2	109,360.	1/2	135,973.	1/2	162,588.	1/2	189,205.	1/2	215,821.	1/2
3/4	4,029.	3/4	30,074.	3/4	56,689.	3/4	83,302.	3/4	109,915.	3/4	136,527.	3/4	163,143.	3/4	189,759.	3/4	216,376.	3/4
5	4,426.	5	30,628.	5	57,243.	5	83,857.	5	110,469.	5	137,082.	5	163,697.	5	190,314.	5	216,930.	5
1/4	4,911.	1/4	31,183.	1/4	57,798.	1/4	84,411.	1/4	111,024.	1/4	137,636.	1/4	164,252.	1/4	190,868.	1/4	217,485.	1/4
1/2	5,396.	1/2	31,737.	1/2	58,352.	1/2	84,965.	1/2	111,578.	1/2	138,191.	1/2	164,806.	1/2	191,423.	1/2	218,039.	1/2
3/4	5,881.	3/4	32,292.	3/4	58,907.	3/4	85,520.	3/4	112,133.	3/4	138,745.	3/4	165,361.	3/4	191,977.	3/4	218,594.	3/4
6	6,366.	6	32,846.	6	59,461.	6	86,074.	6	112,687.	6	139,300.	6	165,915.	6	192,531.	6	219,148.	8
1/4	6,916.	1/4	33,400.	1/4	60,015.	1/4	86,629.	1/4	113,241.	1/4	139,854.	1/4	166,470.	1/4	193,086.	1/4	219,703.	1/4
1/2	7,465.	1/2	33,955.	1/2	60,570.	1/2	87,183.	1/2	113,796.	1/2	140,408.	1/2	167,024.	1/2	193,641.	1/2	220,257.	1/2
3/4	8,014.	3/4	34,509.	3/4	61,124.	3/4	87,738.	3/4	114,350.	3/4	140,963.	3/4	167,579.	3/4	194,195.	3/4	220,812.	3/4
7	8,563.	7	35,064.	7	61,679.	7	88,292.	7	114,905.	7	141,517.	7	168,133.	7	194,750.	7	221,366.	7
1/4	9,112.	1/4	35,618.	1/4	62,233.	1/4	88,846.	1/4	115,459.	1/4	142,072.	1/4	168,688.	1/4	195,304.	1/4	221,921.	1/4
1/2	9,661.	1/2	36,173.	1/2	62,788.	1/2	89,401.	1/2	116,014.	1/2	142,626.	1/2	169,242.	1/2	195,859.	1/2	222,475.	1/2
3/4	10,210.	3/4	36,727.	3/4	63,342.	3/4	89,955.	3/4	116,568.	3/4	143,181.	3/4	169,797.	3/4	196,413.	3/4	223,030.	3/4
8	10,759.	8	37,282.	8	63,897.	8	90,510.	8	117,122.	8	143,735.	8	170,351.	8	196,968.	8	223,584.	8
1/4	11,308.	1/4	37,836.	1/4	64,451.	1/4	91,064.	1/4	117,677.	1/4	144,289.	1/4	170,906.	1/4	197,522.	1/4	224,139.	1/4
1/2	11,857.	1/2	38,391.	1/2	65,006.	1/2	91,619.	1/2	118,231.	1/2	144,844.	1/2	171,460.	1/2	198,077.	1/2	224,693.	1/2
3/4	12,406.	3/4	38,945.	3/4	65,560.	3/4	92,173.	3/4	118,786.	3/4	145,398.	3/4	172,015.	3/4	198,631.	3/4	225,248.	3/4
9	12,955.	9	39,500.	9	66,114.	9	92,727.	9	119,340.	9	145,953.	9	172,569.	9	199,186.	9	225,802.	9
1/4	13,504.	1/4	40,054.	1/4	66,669.	1/4	93,282.	1/4	119,895.	1/4	146,507.	1/4	173,124.	1/4	199,740.	1/4	226,357.	1/4
1/2	14,053.	1/2	40,609.	1/2	67,223.	1/2	93,836.	1/2	120,449.	1/2	147,062.	1/2	173,678.	1/2	200,295.	1/2	226,911.	1/2
3/4	14,602.	3/4	41,163.	3/4	67,778.	3/4	94,391.	3/4	121,003.	3/4	147,616.	3/4	174,233.	3/4	200,849.	3/4	227,466.	3/4
10	15,151.	10	41,718.	10	68,332.	10	94,945.	10	121,558.	10	148,171.	10	174,787.	to	201,404.	10	228,020.	10
1/4	15,700.	1/4	42,272.	1/4	68,887.	1/4	95,500.	1/4	122,112.	1/4	148,725.	1/4	175,342.	1/4	201,958.	1/4	228,575.	1/4
1/2	16,250.	1/2	42,827.	1/2	69,441.	1/2	96,054.	1/2	122,667.	1/2	149,280.	1/2	175,896.	1/2	202,513.	1/2	229,129.	1/2
3/4	16,799.	3/4	43,381.	3/4	69,996.	3/4	96,608.	3/4	123,221.	3/4	149,834.	3/4	176,451.	3/4	203,067.	3/4	229,684.	3/4
11	17,348.	11	43,936.	11	70,550.	11	97,163.	11	123,776.	11	150,389.	11	177,005.	11	203,622.	11	230,238.	11
1/4	17,897.	1/4	44,490.	1/4	71,104.	1/4	97,717.	1/4	124,330.	1/4	150,943.	1/4	177,560.	1/4	204,176.	3/4	230,793.	3/4
1/2	18,446.	1/2	45,045.	1/2	71,659.	1/2	98,272.	1/2	124,884.	1/2	151,498.	1/2	178,114.	1/2	204,731.	1/2	231,347.	1/2
3/4	18,995.	3/4	45,599.	3/4	72,213.	3/4	98,826.	3/4	125,439.	3/4	152,052.	3/4	178,669.	3/4	205,285.	3/4	231,902.	3/4

CAPACITIES GIVEN IN U. S. GALLONS

SHEET 1 OF 2 SHEETS  
FORM #4

NOTE: GAUGE 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 WITH OUT WRITTEN CONSENT OF OUR COMPANY.

**E. W. SAYBOLT & CO., INC.**  
*Daniel H. Castillo*



**BARGE # - IB9116**

PREVIOUSLY - BARGE BFGC-116 - HULL 8011

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

General Headquarters  
400 Swanson Drive  
Kentworth, N.J., 07033

West Coast Headquarters  
P.O. Box 1146  
Wilmington, Calif. 90746

Gallons per 1/8" = 277

GAUGE HEIGHT 12'-6 1/2"

IN	9	IN	10	IN	FT	IN	FT	IN	FT	IN	FT	IN	FT	IN	FT	IN	FT	IN	FT
0	232,456.	0	257,422.	0		0		0		0		0		0		0		0	
1/4	233,011.	1/4	257,686.	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	233,565.	1/2	257,950.	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	234,120.	3/4	258,109.	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
1	234,674.	1	258,267.	1		1		1		1		1		1		1		1	
1/4	235,229.	1/4	258,426.	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	235,783.	1/2	258,584.	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	236,338.	3/4	258,637.	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
2	236,892.	2	258,689.	2		2		2		2		2		2		2		2	
1/4	237,447.	1/4	258,742.	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	238,001.	1/2	258,795.	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	238,556.	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
3	239,110.	3		3		3		3		3		3		3		3		3	
1/4	239,665.	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	240,219.	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	240,774.	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
4	241,328.	4		4		4		4		4		4		4		4		4	
1/4	241,883.	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	242,438.	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	242,992.	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
5	243,547.	5		5		5		5		5		5		5		5		5	
1/4	244,101.	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	244,656.	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	245,210.	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	245,765.	6		6		6		6		6		6		6		6		6	
1/4	246,319.	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	246,874.	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	247,428.	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	247,983.	7		7		7		7		7		7		7		7		7	
1/4	248,537.	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	249,092.	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	249,646.	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	250,201.	8		8		8		8		8		8		8		8		8	
1/4	250,755.	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	251,310.	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	251,864.	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	252,419.	9		9		9		9		9		9		9		9		9	
1/4	252,973.	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	253,515.	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	253,990.	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	254,465.	10		10		10		10		10		10		10		10		10	
1/4	254,940.	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	255,416.	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	255,785.	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	256,155.	11		11		11		11		11		11		11		11		11	
1/4	256,525.	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	256,894.	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	257,158.	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	

CAPACITIES GIVEN IN U. S. GALLONS

Date of Issue - September, 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.

MEET 2 OF 2 SHEETS

FORM #4

Strapped By:

Checked By:

Computed By:

PLBRWB/DEB

DHC

DHC

SEPT.

"

1980

E. W. BAYBOLT & CO., INC.  
*Daniel H. Costello*