

BARGE "RBT 308"
HULL NO. 2126-1

1 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16' 5 1/4"

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	9 FT.	IN	10 FT.
0		0	5,271.55	0	4,905.01	0	4,538.46	0	4,171.92	0	3,805.37	0	3,438.83	0	3,072.29	0	2,705.74	0	2,339.20
1/4		1/4	5,263.91	1/4	4,897.37	1/4	4,530.83	1/4	4,164.28	1/4	3,797.74	1/4	3,431.19	1/4	3,064.65	1/4	2,698.11	1/4	2,331.56
1/2		1/2	5,256.28	1/2	4,889.73	1/2	4,523.19	1/2	4,156.65	1/2	3,790.10	1/2	3,423.56	1/2	3,057.01	1/2	2,690.47	1/2	2,323.93
3/4		3/4	5,248.64	3/4	4,882.10	3/4	4,515.55	3/4	4,149.01	3/4	3,782.47	3/4	3,415.92	3/4	3,049.38	3/4	2,682.83	3/4	2,316.29
1		1	5,241.00	1	4,874.46	1	4,507.92	1	4,141.37	1	3,774.83	1	3,408.28	1	3,041.74	1	2,675.20	1	2,308.65
1/4		1/4	5,233.37	1/4	4,866.82	1/4	4,500.28	1/4	4,133.74	1/4	3,767.19	1/4	3,400.65	1/4	3,034.10	1/4	2,667.56	1/4	2,301.02
1/2		1/2	5,225.73	1/2	4,859.19	1/2	4,492.64	1/2	4,126.10	1/2	3,759.56	1/2	3,393.01	1/2	3,026.47	1/2	2,659.92	1/2	2,293.38
3/4		3/4	5,218.10	3/4	4,851.55	3/4	4,485.01	3/4	4,118.46	3/4	3,751.92	3/4	3,385.38	3/4	3,018.83	3/4	2,652.29	3/4	2,285.74
2		2	5,210.46	2	4,843.92	2	4,477.37	2	4,110.83	2	3,744.28	2	3,377.74	2	3,011.20	2	2,644.65	2	2,278.11
1/4		1/4	5,202.82	1/4	4,836.28	1/4	4,469.74	1/4	4,103.19	1/4	3,736.65	1/4	3,370.10	1/4	3,003.56	1/4	2,637.02	1/4	2,270.47
1/2		1/2	5,195.19	1/2	4,828.64	1/2	4,462.10	1/2	4,095.55	1/2	3,729.01	1/2	3,362.47	1/2	2,995.92	1/2	2,629.38	1/2	2,262.83
3/4		3/4	5,187.55	3/4	4,821.01	3/4	4,454.46	3/4	4,087.92	3/4	3,721.37	3/4	3,354.83	3/4	2,988.29	3/4	2,621.74	3/4	2,255.20
3		3	5,179.91	3	4,813.37	3	4,446.83	3	4,080.28	3	3,713.74	3	3,347.19	3	2,980.65	3	2,614.11	3	2,247.56
1/4		1/4	5,172.28	1/4	4,805.73	1/4	4,439.19	1/4	4,072.65	1/4	3,706.10	1/4	3,339.56	1/4	2,973.01	1/4	2,606.47	1/4	2,239.93
1/2		1/2	5,164.64	1/2	4,798.10	1/2	4,431.55	1/2	4,065.01	1/2	3,698.47	1/2	3,331.92	1/2	2,965.38	1/2	2,598.83	1/2	2,232.29
3/4		3/4	5,157.01	3/4	4,790.46	3/4	4,423.92	3/4	4,057.37	3/4	3,690.83	3/4	3,324.29	3/4	2,957.74	3/4	2,591.20	3/4	2,224.65
4		4	5,149.37	4	4,782.82	4	4,416.28	4	4,049.74	4	3,683.19	4	3,316.65	4	2,950.10	4	2,583.56	4	2,217.02
1/4		1/4	5,141.73	1/4	4,775.19	1/4	4,408.64	1/4	4,042.10	1/4	3,675.56	1/4	3,309.01	1/4	2,942.47	1/4	2,575.92	1/4	2,209.38
1/2		1/2	5,134.10	1/2	4,767.55	1/2	4,401.01	1/2	4,034.46	1/2	3,667.92	1/2	3,301.38	1/2	2,934.83	1/2	2,568.29	1/2	2,201.74
3/4		3/4	5,126.46	3/4	4,759.92	3/4	4,393.37	3/4	4,026.83	3/4	3,659.19	3/4	3,293.74	3/4	2,927.20	3/4	2,560.65	3/4	2,194.11
5		5	5,118.82	5	4,752.28	5	4,385.74	5	4,019.19	5	3,652.65	5	3,286.10	5	2,919.56	5	2,553.02	5	2,186.47
1/4		1/4	5,111.19	1/4	4,744.64	1/4	4,378.10	1/4	4,011.56	1/4	3,645.01	1/4	3,278.47	1/4	2,911.92	1/4	2,545.38	1/4	2,178.84
1/2		1/2	5,103.55	1/2	4,737.01	1/2	4,370.46	1/2	4,003.92	1/2	3,637.37	1/2	3,270.83	1/2	2,904.29	1/2	2,537.74	1/2	2,171.20
3/4		3/4	5,095.91	3/4	4,729.37	3/4	4,362.83	3/4	3,996.28	3/4	3,629.74	3/4	3,263.19	3/4	2,896.65	3/4	2,530.11	3/4	2,163.56
6		6	5,088.28	6	4,721.73	6	4,355.19	6	3,988.65	6	3,622.10	6	3,255.56	6	2,889.01	6	2,522.47	6	2,155.93
1/4		1/4	5,080.64	1/4	4,714.10	1/4	4,347.55	1/4	3,981.01	1/4	3,614.47	1/4	3,247.92	1/4	2,881.38	1/4	2,514.83	1/4	2,148.29
1/2		1/2	5,073.01	1/2	4,706.46	1/2	4,339.92	1/2	3,973.37	1/2	3,606.83	1/2	3,240.29	1/2	2,873.74	1/2	2,507.20	1/2	2,140.65
3/4		3/4	5,065.37	3/4	4,698.83	3/4	4,332.28	3/4	3,965.74	3/4	3,599.19	3/4	3,232.65	3/4	2,866.11	3/4	2,499.56	3/4	2,133.02
7		7	5,057.73	7	4,691.19	7	4,324.64	7	3,958.10	7	3,591.56	7	3,225.01	7	2,858.47	7	2,491.92	7	2,125.38
1/4		1/4	5,050.10	1/4	4,683.55	1/4	4,317.01	1/4	3,950.46	1/4	3,583.92	1/4	3,217.38	1/4	2,850.83	1/4	2,484.29	1/4	2,117.74
1/2		1/2	5,042.46	1/2	4,675.92	1/2	4,309.37	1/2	3,942.83	1/2	3,576.28	1/2	3,209.74	1/2	2,843.20	1/2	2,476.65	1/2	2,110.11
3/4		3/4	5,034.82	3/4	4,668.28	3/4	4,301.74	3/4	3,935.19	3/4	3,568.65	3/4	3,202.10	3/4	2,835.56	3/4	2,469.02	3/4	2,102.47
8		8	5,027.19	8	4,660.64	8	4,294.10	8	3,927.56	8	3,561.01	8	3,194.47	8	2,827.92	8	2,461.38	8	2,094.84
1/4		1/4	5,019.55	1/4	4,653.01	1/4	4,286.46	1/4	3,919.92	1/4	3,553.38	1/4	3,186.83	1/4	2,820.29	1/4	2,453.74	1/4	2,087.20
1/2		1/2	5,011.91	1/2	4,645.37	1/2	4,278.83	1/2	3,912.28	1/2	3,545.74	1/2	3,179.19	1/2	2,812.65	1/2	2,446.11	1/2	2,079.56
3/4		3/4	5,004.28	3/4	4,637.73	3/4	4,271.19	3/4	3,904.65	3/4	3,538.10	3/4	3,171.56	3/4	2,805.01	3/4	2,438.47	3/4	2,071.93
9		9	4,996.64	9	4,630.10	9	4,263.55	9	3,897.01	9	3,530.47	9	3,163.92	9	2,797.38	9	2,430.83	9	2,064.29
1/4		1/4	4,989.01	1/4	4,622.46	1/4	4,255.92	1/4	3,889.37	1/4	3,522.83	1/4	3,156.29	1/4	2,789.74	1/4	2,423.20	1/4	2,056.65
1/2		1/2	4,981.37	1/2	4,614.83	1/2	4,248.28	1/2	3,881.74	1/2	3,515.19	1/2	3,148.65	1/2	2,782.11	1/2	2,415.56	1/2	2,049.02
3/4		3/4	4,973.73	3/4	4,607.19	3/4	4,240.65	3/4	3,874.10	3/4	3,507.56	3/4	3,141.01	3/4	2,774.47	3/4	2,407.93	3/4	2,041.38
10		10	4,966.10	10	4,599.55	10	4,233.01	10	3,866.46	10	3,499.92	10	3,133.38	10	2,766.83	10	2,400.29	10	2,033.74
1/4		1/4	4,958.46	1/4	4,591.92	1/4	4,225.37	1/4	3,858.83	1/4	3,492.28	1/4	3,125.74	1/4	2,759.20	1/4	2,392.65	1/4	2,026.11
1/2		1/2	4,950.82	1/2	4,584.28	1/2	4,217.74	1/2	3,851.19	1/2	3,484.65	1/2	3,118.10	1/2	2,751.56	1/2	2,385.02	1/2	2,018.47
3/4		3/4	4,943.19	3/4	4,576.64	3/4	4,210.10	3/4	3,843.56	3/4	3,477.01	3/4	3,110.47	3/4	2,743.92	3/4	2,377.38	3/4	2,010.84
11		11	4,935.55	11	4,569.01	11	4,202.46	11	3,835.92	11	3,469.38	11	3,102.83	11	2,736.29	11	2,369.74	11	2,003.20
1/4		1/4	4,927.92	1/4	4,561.37	1/4	4,194.83	1/4	3,828.28	1/4	3,461.74	1/4	3,095.20	1/4	2,728.65	1/4	2,362.11	1/4	1,995.56
1/2		1/2	4,920.28	1/2	4,553.73	1/2	4,187.19	1/2	3,820.65	1/2	3,454.10	1/2	3,087.56	1/2	2,721.01	1/2	2,354.47	1/2	1,987.93
3/4		3/4	4,912.64	3/4	4,546.10	3/4	4,179.55	3/4	3,813.01	3/4	3,446.47	3/4	3,079.92	3/4	2,713.38	3/4	2,346.83	3/4	1,980.29

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 27

NOTE: GAUGE POINT LOCATED 11.7' OFF CENTERLINE AND 43.9' FORWARD OF AFT BULKHEAD.

NOTE: GAUGE POINT: TO TOP LIP OF 8" DIAMETER GAUGE HATCH, OPPOSITE HINGE, LOCATED NEAR CENTER OF TANK.

NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK SHELL.

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

DATE STRAPPED: 3/19/04 BY: MDL

DATE COMPUTED: 3/26/04 BY: WHF

DATE RE-ISSUED: 4/27/04

CORRECTION FOR 1 PORT & STBD ONLY

INTERTEK CALEB BRETT

BARGE "RBT 308"
HULL NO. 2126-1

1 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT: 16' 5 1/4"

IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.	IN	20 FT.
0	1,972.65	0	1,606.11	0	1,239.57	0	877.34	0	518.51	0	159.74	0		0		0		0	
1/4	1,965.02	1/4	1,598.47	1/4	1,231.93	1/4	869.87	1/4	511.03	1/4	152.27	1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,957.38	1/2	1,590.84	1/2	1,224.29	1/2	862.39	1/2	503.56	1/2	144.79	1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,949.75	3/4	1,583.20	3/4	1,216.66	3/4	854.91	3/4	496.08	3/4	137.32	3/4	3/4	3/4		3/4	3/4	3/4	
1	1,942.11	1	1,575.56	1	1,209.02	1	847.44	1	488.61	1	129.85	1	1	1		1	1	1	
1/4	1,934.47	1/4	1,567.93	1/4	1,201.38	1/4	839.96	1/4	481.13	1/4	122.37	1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,926.84	1/2	1,560.29	1/2	1,193.75	1/2	832.49	1/2	473.65	1/2	114.90	1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,919.20	3/4	1,552.66	3/4	1,186.11	3/4	825.01	3/4	466.18	3/4	107.42	3/4	3/4	3/4		3/4	3/4	3/4	
2	1,911.56	2	1,545.02	2	1,178.48	2	817.53	2	458.70	2	99.95	2	2	2		2	2	2	
1/4	1,903.93	1/4	1,537.38	1/4	1,170.84	1/4	810.06	1/4	451.23	1/4	92.48	1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,896.29	1/2	1,529.75	1/2	1,163.20	1/2	802.58	1/2	443.75	1/2	85.00	1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,888.65	3/4	1,522.11	3/4	1,155.57	3/4	795.10	3/4	436.28	3/4	77.53	3/4	3/4	3/4		3/4	3/4	3/4	
3	1,881.02	3	1,514.47	3	1,147.93	3	787.63	3	428.80	3	70.06	3	3	3		3	3	3	
1/4	1,873.38	1/4	1,506.84	1/4	1,140.29	1/4	780.15	1/4	421.33	1/4	62.58	1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,865.75	1/2	1,499.20	1/2	1,132.66	1/2	772.68	1/2	413.85	1/2	56.31	1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,858.11	3/4	1,491.57	3/4	1,125.02	3/4	765.20	3/4	406.38	3/4	50.04	3/4	3/4	3/4		3/4	3/4	3/4	
4	1,850.47	4	1,483.93	4	1,117.38	4	757.72	4	398.90	4	43.77	4	4	4		4	4	4	
1/4	1,842.84	1/4	1,476.29	1/4	1,109.75	1/4	750.25	1/4	391.43	1/4	37.49	1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,835.20	1/2	1,468.66	1/2	1,102.11	1/2	742.77	1/2	383.95	1/2	33.06	1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,827.56	3/4	1,461.02	3/4	1,094.48	3/4	735.29	3/4	376.47	3/4	28.62	3/4	3/4	3/4		3/4	3/4	3/4	
5	1,819.93	5	1,453.38	5	1,086.84	5	727.82	5	369.00	5	24.18	5	5	5		5	5	5	
1/4	1,812.29	1/4	1,445.75	1/4	1,079.20	1/4	720.34	1/4	361.52	1/4	19.75	1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,804.65	1/2	1,438.11	1/2	1,071.73	1/2	712.87	1/2	354.05	1/2		1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,797.02	3/4	1,430.47	3/4	1,064.25	3/4	705.39	3/4	346.58	3/4		3/4	3/4	3/4		3/4	3/4	3/4	
6	1,789.38	6	1,422.84	6	1,056.77	6	697.92	6	339.10	6		6	6	6		6	6	6	
1/4	1,781.75	1/4	1,415.20	1/4	1,049.30	1/4	690.44	1/4	331.63	1/4		1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,774.11	1/2	1,407.57	1/2	1,041.82	1/2	682.96	1/2	324.16	1/2		1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,766.47	3/4	1,399.93	3/4	1,034.35	3/4	675.49	3/4	316.68	3/4		3/4	3/4	3/4		3/4	3/4	3/4	
7	1,758.84	7	1,392.29	7	1,026.87	7	668.01	7	309.21	7		7	7	7		7	7	7	
1/4	1,751.20	1/4	1,384.66	1/4	1,019.39	1/4	660.54	1/4	301.74	1/4		1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,743.56	1/2	1,377.02	1/2	1,011.92	1/2	653.06	1/2	294.26	1/2		1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,735.93	3/4	1,369.38	3/4	1,004.44	3/4	645.59	3/4	286.79	3/4		3/4	3/4	3/4		3/4	3/4	3/4	
8	1,728.29	8	1,361.75	8	996.96	8	638.11	8	279.32	8		8	8	8		8	8	8	
1/4	1,720.66	1/4	1,354.11	1/4	989.49	1/4	630.64	1/4	271.84	1/4		1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,713.02	1/2	1,346.47	1/2	982.01	1/2	623.16	1/2	264.37	1/2		1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,705.38	3/4	1,338.84	3/4	974.54	3/4	615.69	3/4	256.89	3/4		3/4	3/4	3/4		3/4	3/4	3/4	
9	1,697.75	9	1,331.20	9	967.06	9	608.21	9	249.42	9		9	9	9		9	9	9	
1/4	1,690.11	1/4	1,323.57	1/4	959.58	1/4	600.74	1/4	241.95	1/4		1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,682.47	1/2	1,315.93	1/2	952.11	1/2	593.26	1/2	234.47	1/2		1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,674.84	3/4	1,308.29	3/4	944.63	3/4	585.78	3/4	227.00	3/4		3/4	3/4	3/4		3/4	3/4	3/4	
10	1,667.20	10	1,300.66	10	937.15	10	578.31	10	219.53	10		10	10	10		10	10	10	
1/4	1,659.56	1/4	1,293.02	1/4	929.68	1/4	570.83	1/4	212.05	1/4		1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,651.93	1/2	1,285.38	1/2	922.20	1/2	563.36	1/2	204.58	1/2		1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,644.29	3/4	1,277.75	3/4	914.72	3/4	555.88	3/4	197.11	3/4		3/4	3/4	3/4		3/4	3/4	3/4	
11	1,636.66	11	1,270.11	11	907.25	11	548.41	11	189.63	11		11	11	11		11	11	11	
1/4	1,629.02	1/4	1,262.48	1/4	899.77	1/4	540.93	1/4	182.16	1/4		1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,621.38	1/2	1,254.84	1/2	892.30	1/2	533.46	1/2	174.69	1/2		1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,613.75	3/4	1,247.20	3/4	884.82	3/4	525.98	3/4	167.21	3/4		3/4	3/4	3/4		3/4	3/4	3/4	

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS STANDARD 2.7

NOTE: GAUGE POINT LOCATED 11 7/8" OFF CENTERLINE AND 43 9/16" FORWARD OF AFT BULKHEAD.

NOTE: GAUGE POINT: TO TOP LIP OF 8" DIAMETER GAUGE HATCH, OPPOSITE HINGE, LOCATED NEAR CENTER OF TANK.

NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK SHELL.

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.

DATE STRAPPED: 3/19/04 BY: MDL

DATE COMPUTED: 3/26/04 BY: WHF

DATE RE-ISSUED: 4/27/04

CORRECTION FOR 1 PORT & STBD ONLY

INTERTEK - CALEB BRETT



BARGE "RBT 308"
HULL NO. 2126-11 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16' 5 1/2"

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	9 FT.	IN	10 FT.
0			5,279.19	0	4,912.64	0	4,546.10	0	4,179.55	0	3,813.01	0	3,446.47	0	3,079.92	0	2,711.38	0	2,346.83
1/4		1/4	5,271.55	1/4	4,905.01	1/4	4,538.46	1/4	4,171.92	1/4	3,805.37	1/4	3,438.83	1/4	3,072.29	1/4	2,705.74	1/4	2,339.20
1/2		1/2	5,263.91	1/2	4,897.37	1/2	4,530.83	1/2	4,164.28	1/2	3,797.74	1/2	3,431.19	1/2	3,064.65	1/2	2,698.11	1/2	2,331.56
3/4		3/4	5,256.28	3/4	4,889.73	3/4	4,523.19	3/4	4,156.65	3/4	3,790.10	3/4	3,423.56	3/4	3,057.01	3/4	2,690.47	3/4	2,323.93
1		1	5,248.64	1	4,882.10	1	4,515.55	1	4,149.01	1	3,782.47	1	3,415.92	1	3,049.38	1	2,682.83	1	2,316.29
1/4		1/4	5,241.00	1/4	4,874.46	1/4	4,507.92	1/4	4,141.37	1/4	3,774.83	1/4	3,408.28	1/4	3,041.74	1/4	2,675.20	1/4	2,308.65
1/2		1/2	5,233.37	1/2	4,866.82	1/2	4,500.28	1/2	4,133.74	1/2	3,767.19	1/2	3,400.65	1/2	3,034.10	1/2	2,667.56	1/2	2,301.02
3/4		3/4	5,225.73	3/4	4,859.19	3/4	4,492.64	3/4	4,126.10	3/4	3,759.56	3/4	3,393.01	3/4	3,026.47	3/4	2,659.92	3/4	2,293.38
2		2	5,218.10	2	4,851.55	2	4,485.01	2	4,118.46	2	3,751.92	2	3,385.38	2	3,018.83	2	2,652.29	2	2,285.74
1/4		1/4	5,210.46	1/4	4,843.92	1/4	4,477.37	1/4	4,110.83	1/4	3,744.28	1/4	3,377.74	1/4	3,011.20	1/4	2,644.65	1/4	2,278.11
1/2		1/2	5,202.82	1/2	4,836.28	1/2	4,469.74	1/2	4,103.19	1/2	3,736.65	1/2	3,370.10	1/2	3,003.56	1/2	2,637.02	1/2	2,270.47
3/4		3/4	5,195.19	3/4	4,828.64	3/4	4,462.10	3/4	4,095.55	3/4	3,729.01	3/4	3,362.47	3/4	2,995.92	3/4	2,629.38	3/4	2,262.83
3		3	5,187.55	3	4,821.01	3	4,454.46	3	4,087.92	3	3,721.37	3	3,354.83	3	2,988.29	3	2,621.74	3	2,255.20
1/4		1/4	5,179.91	1/4	4,813.37	1/4	4,446.83	1/4	4,080.28	1/4	3,713.74	1/4	3,347.19	1/4	2,980.65	1/4	2,614.11	1/4	2,247.56
1/2		1/2	5,172.28	1/2	4,805.73	1/2	4,439.19	1/2	4,072.65	1/2	3,706.10	1/2	3,339.56	1/2	2,973.01	1/2	2,606.47	1/2	2,239.93
3/4		3/4	5,164.64	3/4	4,798.10	3/4	4,431.55	3/4	4,065.01	3/4	3,698.47	3/4	3,331.92	3/4	2,965.38	3/4	2,598.83	3/4	2,232.29
4		4	5,157.01	4	4,790.46	4	4,423.92	4	4,057.37	4	3,690.83	4	3,324.29	4	2,957.74	4	2,591.20	4	2,224.65
1/4	5,420.86	1/4	5,149.37	1/4	4,782.82	1/4	4,416.28	1/4	4,049.74	1/4	3,683.19	1/4	3,316.65	1/4	2,950.10	1/4	2,583.56	1/4	2,217.02
1/2	5,420.01	1/2	5,141.73	1/2	4,775.19	1/2	4,408.64	1/2	4,042.10	1/2	3,675.56	1/2	3,309.01	1/2	2,942.47	1/2	2,575.92	1/2	2,209.38
3/4	5,419.16	3/4	5,134.10	3/4	4,767.55	3/4	4,401.01	3/4	4,034.46	3/4	3,667.92	3/4	3,301.38	3/4	2,934.83	3/4	2,568.29	3/4	2,201.74
5	5,418.31	5	5,126.46	5	4,759.92	5	4,393.37	5	4,026.83	5	3,660.28	5	3,293.74	5	2,927.20	5	2,560.65	5	2,194.11
1/4	5,417.46	1/4	5,118.82	1/4	4,752.28	1/4	4,385.74	1/4	4,019.19	1/4	3,652.65	1/4	3,286.10	1/4	2,919.56	1/4	2,553.02	1/4	2,186.47
1/2	5,415.49	1/2	5,111.19	1/2	4,744.64	1/2	4,378.10	1/2	4,011.56	1/2	3,645.01	1/2	3,278.47	1/2	2,911.92	1/2	2,545.38	1/2	2,178.84
3/4	5,413.51	3/4	5,103.55	3/4	4,737.01	3/4	4,370.46	3/4	4,003.92	3/4	3,637.37	3/4	3,270.83	3/4	2,904.29	3/4	2,537.74	3/4	2,171.20
6	5,411.53	6	5,095.91	6	4,729.37	6	4,362.83	6	3,996.28	6	3,629.74	6	3,263.19	6	2,896.65	6	2,530.11	6	2,163.56
1/4	5,409.55	1/4	5,088.28	1/4	4,721.73	1/4	4,355.19	1/4	3,988.65	1/4	3,622.10	1/4	3,255.56	1/4	2,889.01	1/4	2,522.47	1/4	2,155.93
1/2	5,406.44	1/2	5,080.64	1/2	4,714.10	1/2	4,347.55	1/2	3,981.01	1/2	3,614.47	1/2	3,247.92	1/2	2,881.38	1/2	2,514.83	1/2	2,148.29
3/4	5,403.32	3/4	5,073.01	3/4	4,706.46	3/4	4,339.92	3/4	3,973.37	3/4	3,606.83	3/4	3,240.29	3/4	2,873.74	3/4	2,507.20	3/4	2,140.65
7	5,400.21	7	5,065.37	7	4,698.83	7	4,332.28	7	3,965.74	7	3,599.19	7	3,232.65	7	2,866.11	7	2,499.56	7	2,133.02
1/4	5,397.10	1/4	5,057.73	1/4	4,691.19	1/4	4,324.64	1/4	3,958.10	1/4	3,591.56	1/4	3,225.01	1/4	2,858.47	1/4	2,491.92	1/4	2,125.38
1/2	5,392.86	1/2	5,050.10	1/2	4,683.55	1/2	4,317.01	1/2	3,950.46	1/2	3,583.92	1/2	3,217.38	1/2	2,850.83	1/2	2,484.29	1/2	2,117.74
3/4	5,388.62	3/4	5,042.46	3/4	4,675.92	3/4	4,309.37	3/4	3,942.83	3/4	3,576.28	3/4	3,209.74	3/4	2,843.20	3/4	2,476.65	3/4	2,110.11
8	5,384.38	8	5,034.82	8	4,668.28	8	4,301.74	8	3,935.19	8	3,568.65	8	3,202.10	8	2,835.56	8	2,469.02	8	2,102.47
1/4	5,380.13	1/4	5,027.19	1/4	4,660.64	1/4	4,294.10	1/4	3,927.56	1/4	3,561.01	1/4	3,194.47	1/4	2,827.92	1/4	2,461.38	1/4	2,094.84
1/2	5,374.76	1/2	5,019.55	1/2	4,653.01	1/2	4,286.46	1/2	3,919.92	1/2	3,553.38	1/2	3,186.83	1/2	2,820.29	1/2	2,453.74	1/2	2,087.20
3/4	5,369.39	3/4	5,011.91	3/4	4,645.37	3/4	4,278.83	3/4	3,912.28	3/4	3,545.74	3/4	3,179.19	3/4	2,812.65	3/4	2,446.11	3/4	2,079.56
9	5,364.01	9	5,004.28	9	4,637.73	9	4,271.19	9	3,904.65	9	3,538.10	9	3,171.56	9	2,805.01	9	2,438.47	9	2,071.93
1/4	5,358.64	1/4	4,996.64	1/4	4,630.10	1/4	4,263.55	1/4	3,897.01	1/4	3,530.47	1/4	3,163.92	1/4	2,797.38	1/4	2,430.83	1/4	2,064.29
1/2	5,352.14	1/2	4,989.01	1/2	4,622.46	1/2	4,255.92	1/2	3,889.37	1/2	3,522.83	1/2	3,156.29	1/2	2,789.74	1/2	2,423.20	1/2	2,056.65
3/4	5,345.64	3/4	4,981.37	3/4	4,614.83	3/4	4,248.28	3/4	3,881.74	3/4	3,515.19	3/4	3,148.65	3/4	2,782.11	3/4	2,415.56	3/4	2,049.02
10	5,339.14	10	4,973.73	10	4,607.19	10	4,240.65	10	3,874.10	10	3,507.56	10	3,141.01	10	2,774.47	10	2,407.93	10	2,041.38
1/4	5,332.64	1/4	4,966.10	1/4	4,599.55	1/4	4,235.01	1/4	3,866.46	1/4	3,499.92	1/4	3,133.38	1/4	2,766.83	1/4	2,400.29	1/4	2,033.74
1/2	5,325.00	1/2	4,958.46	1/2	4,591.92	1/2	4,225.37	1/2	3,858.83	1/2	3,492.28	1/2	3,125.74	1/2	2,759.20	1/2	2,392.65	1/2	2,026.11
3/4	5,317.37	3/4	4,950.82	3/4	4,584.28	3/4	4,217.74	3/4	3,851.19	3/4	3,484.65	3/4	3,118.10	3/4	2,751.56	3/4	2,385.02	3/4	2,018.47
11	5,309.73	11	4,943.19	11	4,576.64	11	4,210.10	11	3,843.56	11	3,477.01	11	3,110.47	11	2,743.92	11	2,377.38	11	2,010.84
1/4	5,302.10	1/4	4,935.55	1/4	4,569.01	1/4	4,202.46	1/4	3,835.92	1/4	3,469.38	1/4	3,102.83	1/4	2,736.29	1/4	2,369.74	1/4	2,003.20
1/2	5,294.46	1/2	4,927.92	1/2	4,563.37	1/2	4,194.83	1/2	3,828.28	1/2	3,461.74	1/2	3,095.20	1/2	2,728.65	1/2	2,362.11	1/2	1,995.56
3/4	5,286.82	3/4	4,920.28	3/4	4,553.73	3/4	4,187.19	3/4	3,820.65	3/4	3,454.10	3/4	3,087.56	3/4	2,721.01	3/4	2,354.47	3/4	1,987.93

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 27

NOTE: GAUGE POINT LOCATED 11.7' OFF CENTERLINE AND 43.9' FORWARD OF AFT BULKHEAD.

NOTE: GAUGE POINT: TO TOP LIP OF 8" DIAMETER GAUGE HATCH, OPPOSITE HINGE, LOCATED NEAR CENTER OF TANK.

NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK SHELL.

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.

DATE STRAPPED: 3/19/04 BY: MDL

DATE COMPUTED: 3/26/04 BY: WHF

DATE RE-ISSUED: 4/27/04

CORRECTION FOR 1 PORT & STBD ONLY

INTERTEK CALEB BRETT

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16' 5 1/2"

IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.	IN	20 FT.
0	1,980.29	0	1,613.75	0	1,247.20	0	884.82	0	525.98	0	167.21	0		0		0		0	
1/4	1,972.65	1/4	1,606.11	1/4	1,239.57	1/4	877.34	1/4	518.51	1/4	159.74	1/4		1/4		1/4		1/4	
1/2	1,965.02	1/2	1,598.47	1/2	1,231.93	1/2	869.87	1/2	511.03	1/2	152.27	1/2		1/2		1/2		1/2	
3/4	1,957.38	3/4	1,590.84	3/4	1,224.29	3/4	862.39	3/4	503.56	3/4	144.79	3/4		3/4		3/4		3/4	
1	1,949.75	1	1,583.20	1	1,216.66	1	854.91	1	496.08	1	137.32	1		1		1		1	
1/4	1,942.11	1/4	1,575.56	1/4	1,209.02	1/4	847.44	1/4	488.61	1/4	129.85	1/4		1/4		1/4		1/4	
1/2	1,934.47	1/2	1,567.93	1/2	1,201.38	1/2	839.96	1/2	481.13	1/2	122.37	1/2		1/2		1/2		1/2	
3/4	1,926.84	3/4	1,560.29	3/4	1,193.75	3/4	832.49	3/4	473.65	3/4	114.90	3/4		3/4		3/4		3/4	
2	1,919.20	2	1,552.66	2	1,186.11	2	825.01	2	466.18	2	107.42	2		2		2		2	
1/4	1,911.56	1/4	1,545.02	1/4	1,178.48	1/4	817.53	1/4	458.70	1/4	99.95	1/4		1/4		1/4		1/4	
1/2	1,903.93	1/2	1,537.38	1/2	1,170.84	1/2	810.06	1/2	451.23	1/2	92.48	1/2		1/2		1/2		1/2	
3/4	1,896.29	3/4	1,529.75	3/4	1,163.20	3/4	802.58	3/4	443.75	3/4	85.00	3/4		3/4		3/4		3/4	
3	1,888.65	3	1,522.11	3	1,155.57	3	795.10	3	436.28	3	77.53	3		3		3		3	
1/4	1,881.02	1/4	1,514.47	1/4	1,147.93	1/4	787.63	1/4	428.80	1/4	70.06	1/4		1/4		1/4		1/4	
1/2	1,873.38	1/2	1,506.84	1/2	1,140.29	1/2	780.15	1/2	421.33	1/2	62.58	1/2		1/2		1/2		1/2	
3/4	1,865.75	3/4	1,499.20	3/4	1,132.66	3/4	772.68	3/4	413.85	3/4	56.31	3/4		3/4		3/4		3/4	
4	1,858.11	4	1,491.57	4	1,125.02	4	765.20	4	406.38	4	50.04	4		4		4		4	
1/4	1,850.47	1/4	1,483.93	1/4	1,117.38	1/4	757.72	1/4	398.90	1/4	43.77	1/4		1/4		1/4		1/4	
1/2	1,842.84	1/2	1,476.29	1/2	1,109.75	1/2	750.25	1/2	391.43	1/2	37.49	1/2		1/2		1/2		1/2	
3/4	1,835.20	3/4	1,468.66	3/4	1,102.11	3/4	742.77	3/4	383.95	3/4	33.06	3/4		3/4		3/4		3/4	
5	1,827.56	5	1,461.02	5	1,094.48	5	735.29	5	376.47	5	28.62	5		5		5		5	
1/4	1,819.93	1/4	1,453.38	1/4	1,086.84	1/4	727.82	1/4	369.00	1/4	24.18	1/4		1/4		1/4		1/4	
1/2	1,812.29	1/2	1,445.75	1/2	1,079.20	1/2	720.34	1/2	361.52	1/2	19.75	1/2		1/2		1/2		1/2	
3/4	1,804.65	3/4	1,438.11	3/4	1,071.73	3/4	712.87	3/4	354.05	3/4		3/4		3/4		3/4		3/4	
6	1,797.02	6	1,430.47	6	1,064.25	6	705.39	6	346.58	6		6		6		6		6	
1/4	1,789.38	1/4	1,422.84	1/4	1,056.77	1/4	697.92	1/4	339.10	1/4		1/4		1/4		1/4		1/4	
1/2	1,781.75	1/2	1,415.20	1/2	1,049.30	1/2	690.44	1/2	331.63	1/2		1/2		1/2		1/2		1/2	
3/4	1,774.11	3/4	1,407.57	3/4	1,041.82	3/4	682.96	3/4	324.16	3/4		3/4		3/4		3/4		3/4	
7	1,766.47	7	1,399.93	7	1,034.35	7	675.49	7	316.68	7		7		7		7		7	
1/4	1,758.84	1/4	1,392.29	1/4	1,026.87	1/4	668.01	1/4	309.21	1/4		1/4		1/4		1/4		1/4	
1/2	1,751.20	1/2	1,384.66	1/2	1,019.39	1/2	660.54	1/2	301.74	1/2		1/2		1/2		1/2		1/2	
3/4	1,743.56	3/4	1,377.02	3/4	1,011.92	3/4	653.06	3/4	294.26	3/4		3/4		3/4		3/4		3/4	
8	1,735.93	8	1,369.38	8	1,004.44	8	645.59	8	286.79	8		8		8		8		8	
1/4	1,728.29	1/4	1,361.75	1/4	996.96	1/4	638.11	1/4	279.32	1/4		1/4		1/4		1/4		1/4	
1/2	1,720.66	1/2	1,354.11	1/2	989.49	1/2	630.64	1/2	271.84	1/2		1/2		1/2		1/2		1/2	
3/4	1,713.02	3/4	1,346.47	3/4	982.01	3/4	623.16	3/4	264.37	3/4		3/4		3/4		3/4		3/4	
9	1,705.38	9	1,338.84	9	974.54	9	615.69	9	256.89	9		9		9		9		9	
1/4	1,697.75	1/4	1,331.20	1/4	967.06	1/4	608.21	1/4	249.42	1/4		1/4		1/4		1/4		1/4	
1/2	1,690.11	1/2	1,323.57	1/2	959.58	1/2	600.74	1/2	241.95	1/2		1/2		1/2		1/2		1/2	
3/4	1,682.47	3/4	1,315.93	3/4	952.11	3/4	593.26	3/4	234.47	3/4		3/4		3/4		3/4		3/4	
10	1,674.84	10	1,308.29	10	944.63	10	585.78	10	227.00	10		10		10		10		10	
1/4	1,667.20	1/4	1,300.66	1/4	937.15	1/4	578.31	1/4	219.53	1/4		1/4		1/4		1/4		1/4	
1/2	1,659.56	1/2	1,293.02	1/2	929.68	1/2	570.83	1/2	212.05	1/2		1/2		1/2		1/2		1/2	
3/4	1,651.93	3/4	1,285.38	3/4	922.20	3/4	563.36	3/4	204.58	3/4		3/4		3/4		3/4		3/4	
11	1,644.29	11	1,277.75	11	914.72	11	555.88	11	197.11	11		11		11		11		11	
1/4	1,636.66	1/4	1,270.11	1/4	907.25	1/4	548.41	1/4	189.63	1/4		1/4		1/4		1/4		1/4	
1/2	1,629.02	1/2	1,262.48	1/2	899.77	1/2	540.93	1/2	182.16	1/2		1/2		1/2		1/2		1/2	
3/4	1,621.38	3/4	1,254.84	3/4	892.30	3/4	533.46	3/4	174.69	3/4		3/4		3/4		3/4		3/4	

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 27

NOTE: GAUGE POINT LOCATED 11.7' OFF CENTERLINE AND 43' 9" FORWARD OF AFT BULKHEAD.

NOTE: GAUGE POINT: TO TOP LIP OF 8" DIAMETER GAUGE HATCH, OPPOSITE HINGE, LOCATED NEAR CENTER OF TANK.

NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK SHELL.

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.

DATE STRAPPED: 3/19/04 BY: MDL

DATE COMPUTED: 3/26/04 BY: WHF

DATE RE-ISSUED: 4/27/04

CORRECTION FOR 1 PORT & STBD ONLY

INTERTEK CALEB BRETT



BARGE "RBT 308"
HULL NO. 2126-12 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16' 05"

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	9 FT.	IN	10 FT.
0		0	4,596.69	0	4,596.69	0	4,252.78	0	3,908.87	0	3,564.96	0	3,221.06	0	2,877.15	0	2,533.24	0	2,189.34
1/4	1/4	1/4	4,589.52	1/4	4,589.52	1/4	4,245.61	1/4	3,901.71	1/4	3,557.80	1/4	3,213.89	1/4	2,869.99	1/4	2,526.08	1/4	2,182.17
1/2	1/2	1/2	4,582.36	1/2	4,582.36	1/2	4,238.45	1/2	3,894.54	1/2	3,550.64	1/2	3,206.73	1/2	2,862.82	1/2	2,518.91	1/2	2,175.01
3/4	3/4	3/4	4,575.19	3/4	4,575.19	3/4	4,231.28	3/4	3,887.38	3/4	3,543.47	3/4	3,199.56	3/4	2,855.66	3/4	2,511.75	3/4	2,167.84
1	1	1	4,568.03	1	4,568.03	1	4,224.12	1	3,880.21	1	3,536.31	1	3,192.40	1	2,848.49	1	2,504.58	1	2,160.68
1/4	1/4	1/4	4,560.86	1/4	4,560.86	1/4	4,216.96	1/4	3,873.05	1/4	3,529.14	1/4	3,185.23	1/4	2,841.33	1/4	2,497.42	1/4	2,153.51
1/2	1/2	1/2	4,553.70	1/2	4,553.70	1/2	4,209.79	1/2	3,865.88	1/2	3,521.98	1/2	3,178.07	1/2	2,834.16	1/2	2,490.26	1/2	2,146.35
3/4	3/4	3/4	4,546.53	3/4	4,546.53	3/4	4,202.63	3/4	3,858.72	3/4	3,514.81	3/4	3,170.90	3/4	2,827.00	3/4	2,483.09	3/4	2,139.18
2	2	2	4,539.37	2	4,539.37	2	4,195.46	2	3,851.55	2	3,507.65	2	3,163.74	2	2,819.83	2	2,475.93	2	2,132.02
1/4	1/4	1/4	4,532.20	1/4	4,532.20	1/4	4,188.30	1/4	3,844.39	1/4	3,500.48	1/4	3,156.58	1/4	2,812.67	1/4	2,468.76	1/4	2,124.85
1/2	1/2	1/2	4,525.04	1/2	4,525.04	1/2	4,181.13	1/2	3,837.22	1/2	3,493.32	1/2	3,149.41	1/2	2,805.50	1/2	2,461.60	1/2	2,117.69
3/4	3/4	3/4	4,517.87	3/4	4,517.87	3/4	4,173.97	3/4	3,830.06	3/4	3,486.15	3/4	3,142.25	3/4	2,798.34	3/4	2,454.43	3/4	2,110.52
3	3	3	4,510.71	3	4,510.71	3	4,166.80	3	3,822.90	3	3,478.99	3	3,135.08	3	2,791.17	3	2,447.27	3	2,103.36
1/4	1/4	1/4	4,503.54	1/4	4,503.54	1/4	4,159.64	1/4	3,815.73	1/4	3,471.82	1/4	3,127.92	1/4	2,784.01	1/4	2,440.10	1/4	2,096.20
1/2	1/2	1/2	4,496.38	1/2	4,496.38	1/2	4,152.47	1/2	3,808.57	1/2	3,464.66	1/2	3,120.75	1/2	2,776.84	1/2	2,432.94	1/2	2,089.03
3/4	3/4	3/4	4,489.21	3/4	4,489.21	3/4	4,145.31	3/4	3,801.40	3/4	3,457.49	3/4	3,113.59	3/4	2,769.68	3/4	2,425.77	3/4	2,081.87
4	4	4	4,482.05	4	4,482.05	4	4,138.14	4	3,794.24	4	3,450.33	4	3,106.42	4	2,762.52	4	2,418.61	4	2,074.70
1/4	1/4	1/4	4,474.89	1/4	4,474.89	1/4	4,130.98	1/4	3,787.07	1/4	3,443.16	1/4	3,099.26	1/4	2,755.35	1/4	2,411.44	1/4	2,067.54
1/2	1/2	1/2	4,467.72	1/2	4,467.72	1/2	4,123.81	1/2	3,779.91	1/2	3,436.00	1/2	3,092.09	1/2	2,748.19	1/2	2,404.28	1/2	2,060.37
3/4	3/4	3/4	4,460.56	3/4	4,460.56	3/4	4,116.65	3/4	3,772.74	3/4	3,428.84	3/4	3,084.93	3/4	2,741.02	3/4	2,397.11	3/4	2,053.21
5	5	5	4,453.39	5	4,453.39	5	4,109.48	5	3,765.58	5	3,421.67	5	3,077.76	5	2,733.86	5	2,389.95	5	2,046.04
1/4	1/4	1/4	4,446.23	1/4	4,446.23	1/4	4,102.32	1/4	3,758.41	1/4	3,414.51	1/4	3,070.60	1/4	2,726.69	1/4	2,382.78	1/4	2,038.88
1/2	1/2	1/2	4,439.06	1/2	4,439.06	1/2	4,095.15	1/2	3,751.25	1/2	3,407.34	1/2	3,063.43	1/2	2,719.53	1/2	2,375.62	1/2	2,031.71
3/4	3/4	3/4	4,431.90	3/4	4,431.90	3/4	4,087.99	3/4	3,744.08	3/4	3,400.18	3/4	3,056.27	3/4	2,712.36	3/4	2,368.46	3/4	2,024.55
6	6	6	4,424.73	6	4,424.73	6	4,080.83	6	3,736.92	6	3,393.01	6	3,049.10	6	2,705.20	6	2,361.29	6	2,017.38
1/4	1/4	1/4	4,417.57	1/4	4,417.57	1/4	4,073.66	1/4	3,729.75	1/4	3,385.85	1/4	3,041.94	1/4	2,698.03	1/4	2,354.13	1/4	2,010.22
1/2	1/2	1/2	4,410.40	1/2	4,410.40	1/2	4,066.50	1/2	3,722.59	1/2	3,378.68	1/2	3,034.77	1/2	2,690.87	1/2	2,346.96	1/2	2,003.05
3/4	3/4	3/4	4,403.24	3/4	4,403.24	3/4	4,059.33	3/4	3,715.42	3/4	3,371.52	3/4	3,027.61	3/4	2,683.70	3/4	2,339.80	3/4	1,995.89
7	7	7	4,396.07	7	4,396.07	7	4,052.17	7	3,708.26	7	3,364.35	7	3,020.45	7	2,676.54	7	2,332.63	7	1,988.72
1/4	1/4	1/4	4,388.91	1/4	4,388.91	1/4	4,045.00	1/4	3,701.09	1/4	3,357.19	1/4	3,013.28	1/4	2,669.37	1/4	2,325.47	1/4	1,981.56
1/2	1/2	1/2	4,381.74	1/2	4,381.74	1/2	4,037.84	1/2	3,693.93	1/2	3,350.02	1/2	3,006.12	1/2	2,662.21	1/2	2,318.30	1/2	1,974.40
3/4	3/4	3/4	4,374.58	3/4	4,374.58	3/4	4,030.67	3/4	3,686.77	3/4	3,342.86	3/4	2,998.95	3/4	2,655.04	3/4	2,311.14	3/4	1,967.23
8	8	8	4,367.41	8	4,367.41	8	4,023.51	8	3,679.60	8	3,335.69	8	2,991.79	8	2,647.88	8	2,303.97	8	1,960.07
1/4	1/4	1/4	4,360.25	1/4	4,360.25	1/4	4,016.34	1/4	3,672.44	1/4	3,328.53	1/4	2,984.62	1/4	2,640.71	1/4	2,296.81	1/4	1,952.90
1/2	1/2	1/2	4,353.09	1/2	4,353.09	1/2	4,009.18	1/2	3,665.27	1/2	3,321.36	1/2	2,977.46	1/2	2,635.55	1/2	2,289.64	1/2	1,945.74
3/4	3/4	3/4	4,345.92	3/4	4,345.92	3/4	4,002.01	3/4	3,658.11	3/4	3,314.20	3/4	2,970.29	3/4	2,628.39	3/4	2,282.48	3/4	1,938.57
9	9	9	4,338.76	9	4,338.76	9	3,994.85	9	3,650.94	9	3,307.03	9	2,963.13	9	2,619.22	9	2,275.31	9	1,931.41
1/4	1/4	1/4	4,331.59	1/4	4,331.59	1/4	3,987.68	1/4	3,643.78	1/4	3,299.87	1/4	2,955.96	1/4	2,612.06	1/4	2,268.15	1/4	1,924.24
1/2	1/2	1/2	4,324.43	1/2	4,324.43	1/2	3,980.52	1/2	3,636.61	1/2	3,292.71	1/2	2,948.80	1/2	2,604.89	1/2	2,260.98	1/2	1,917.08
3/4	3/4	3/4	4,317.26	3/4	4,317.26	3/4	3,973.35	3/4	3,629.45	3/4	3,285.54	3/4	2,941.63	3/4	2,597.73	3/4	2,256.82	3/4	1,909.91
10	10	10	4,310.10	10	4,310.10	10	3,966.19	10	3,622.28	10	3,278.38	10	2,934.47	10	2,590.56	10	2,246.65	10	1,902.75
1/4	1/4	1/4	4,302.93	1/4	4,302.93	1/4	3,959.03	1/4	3,615.12	1/4	3,271.21	1/4	2,927.30	1/4	2,583.40	1/4	2,239.49	1/4	1,895.58
1/2	1/2	1/2	4,295.77	1/2	4,295.77	1/2	3,951.86	1/2	3,607.95	1/2	3,264.05	1/2	2,920.14	1/2	2,576.23	1/2	2,233.33	1/2	1,888.42
3/4	3/4	3/4	4,288.60	3/4	4,288.60	3/4	3,944.70	3/4	3,600.79	3/4	3,256.88	3/4	2,912.97	3/4	2,569.07	3/4	2,225.16	3/4	1,881.25
11	11	11	4,281.44	11	4,281.44	11	3,937.53	11	3,593.62	11	3,249.72	11	2,905.81	11	2,561.90	11	2,218.00	11	1,874.09
1/4	1/4	1/4	4,274.27	1/4	4,274.27	1/4	3,930.37	1/4	3,586.46	1/4	3,242.55	1/4	2,898.65	1/4	2,554.74	1/4	2,210.83	1/4	1,866.92
1/2	1/2	1/2	4,267.11	1/2	4,267.11	1/2	3,923.20	1/2	3,579.29	1/2	3,235.39	1/2	2,891.48	1/2	2,547.57	1/2	2,203.67	1/2	1,859.76
3/4	3/4	3/4	4,259.94	3/4	4,259.94	3/4	3,916.04	3/4	3,572.13	3/4	3,228.22	3/4	2,884.32	3/4	2,540.41	3/4	2,196.50	3/4	1,852.59

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 27

NOTE: GAUGE POINT LOCATED 11.7' OFF CENTERLINE AND 41' 3" FORWARD OF AFT BULKHEAD

NOTE: GAUGE POINT TO TOP LIP OF 8" DIAMETER GAUGE HATCH, OPPOSITE HINGE, LOCATED NEAR CENTER OF TANK.

NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

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OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.DATE STRAPPED: 3/9/04 BY: MDL
DATE COMPUTED: 3/26/04 BY: WHF
DATE ISSUED: 4/12/04

INTERTEK - CALEB BRETT

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16' 05"

IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.	IN	20 FT.
0	1,845.43	0	1,501.52	0	1,157.62	0	818.19	0	481.99	0	145.77	0		0		0		0	
1/4	1,838.27	1/4	1,494.36	1/4	1,150.45	1/4	811.19	1/4	474.99	1/4	138.77	1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,831.10	1/2	1,487.19	1/2	1,143.29	1/2	804.18	1/2	467.98	1/2	131.76	1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,823.94	3/4	1,480.03	3/4	1,136.12	3/4	797.18	3/4	460.98	3/4	124.76	3/4	3/4	3/4		3/4	3/4	3/4	
1	1,816.77	1	1,472.86	1	1,128.96	1	790.17	1	453.98	1	117.75	1	1	1		1	1	1	
1/4	1,809.61	1/4	1,465.70	1/4	1,121.79	1/4	783.17	1/4	446.97	1/4	110.75	1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,802.44	1/2	1,458.53	1/2	1,114.63	1/2	776.16	1/2	439.97	1/2	103.74	1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,795.28	3/4	1,451.37	3/4	1,107.46	3/4	769.16	3/4	432.96	3/4	96.74	3/4	3/4	3/4		3/4	3/4	3/4	
2	1,788.11	2	1,444.21	2	1,100.30	2	762.15	2	425.96	2	89.74	2	2	2		2	2	2	
1/4	1,780.95	1/4	1,437.04	1/4	1,093.13	1/4	755.15	1/4	418.96	1/4	82.73	1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,773.78	1/2	1,429.88	1/2	1,085.97	1/2	748.14	1/2	411.95	1/2	75.73	1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,766.62	3/4	1,422.71	3/4	1,078.80	3/4	741.14	3/4	404.95	3/4	68.72	3/4	3/4	3/4		3/4	3/4	3/4	
3	1,759.45	3	1,415.55	3	1,071.64	3	734.13	3	397.95	3	61.72	3	3	3		3	3	3	
1/4	1,752.29	1/4	1,408.38	1/4	1,064.47	1/4	727.13	1/4	390.94	1/4	55.61	1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,745.12	1/2	1,401.22	1/2	1,057.31	1/2	720.12	1/2	383.94	1/2	49.50	1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,737.96	3/4	1,394.05	3/4	1,050.14	3/4	713.12	3/4	376.93	3/4	43.39	3/4	3/4	3/4		3/4	3/4	3/4	
4	1,730.79	4	1,386.89	4	1,042.98	4	706.12	4	369.93	4	37.28	4	4	4		4	4	4	
1/4	1,723.63	1/4	1,379.72	1/4	1,035.82	1/4	699.11	1/4	362.93	1/4	32.80	1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,716.46	1/2	1,372.56	1/2	1,028.65	1/2	692.11	1/2	355.92	1/2	28.32	1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,709.30	3/4	1,365.39	3/4	1,021.49	3/4	685.10	3/4	348.92	3/4	23.85	3/4	3/4	3/4		3/4	3/4	3/4	
5	1,702.14	5	1,358.23	5	1,014.32	5	678.10	5	341.92	5	19.37	5	5	5		5	5	5	
1/4	1,694.97	1/4	1,351.06	1/4	1,007.32	1/4	671.09	1/4	334.91	1/4		1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,687.81	1/2	1,343.90	1/2	1,000.31	1/2	664.09	1/2	327.91	1/2		1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,680.64	3/4	1,336.73	3/4	993.31	3/4	657.09	3/4	320.90	3/4		3/4	3/4	3/4		3/4	3/4	3/4	
6	1,673.48	6	1,329.57	6	986.30	6	650.08	6	313.90	6		6	6	6		6	6	6	
1/4	1,666.31	1/4	1,322.40	1/4	979.30	1/4	643.08	1/4	306.90	1/4		1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,659.15	1/2	1,315.24	1/2	972.29	1/2	636.07	1/2	299.89	1/2		1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,651.98	3/4	1,308.08	3/4	965.29	3/4	629.07	3/4	292.89	3/4		3/4	3/4	3/4		3/4	3/4	3/4	
7	1,644.82	7	1,300.91	7	958.28	7	622.07	7	285.89	7		7	7	7		7	7	7	
1/4	1,637.65	1/4	1,293.75	1/4	951.28	1/4	615.06	1/4	278.88	1/4		1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,630.49	1/2	1,286.58	1/2	944.27	1/2	608.06	1/2	271.87	1/2		1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,623.32	3/4	1,279.42	3/4	937.27	3/4	601.05	3/4	264.87	3/4		3/4	3/4	3/4		3/4	3/4	3/4	
8	1,616.16	8	1,272.25	8	930.27	8	594.05	8	257.86	8		8	8	8		8	8	8	
1/4	1,608.99	1/4	1,265.09	1/4	923.26	1/4	587.05	1/4	250.86	1/4		1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,601.83	1/2	1,257.92	1/2	916.26	1/2	580.04	1/2	243.85	1/2		1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,594.66	3/4	1,250.76	3/4	909.25	3/4	573.04	3/4	236.85	3/4		3/4	3/4	3/4		3/4	3/4	3/4	
9	1,587.50	9	1,243.59	9	902.25	9	566.04	9	229.84	9		9	9	9		9	9	9	
1/4	1,580.33	1/4	1,236.43	1/4	895.24	1/4	559.03	1/4	222.84	1/4		1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,573.17	1/2	1,229.26	1/2	888.24	1/2	552.03	1/2	215.83	1/2		1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,566.01	3/4	1,222.10	3/4	881.23	3/4	545.02	3/4	208.82	3/4		3/4	3/4	3/4		3/4	3/4	3/4	
10	1,558.84	10	1,214.93	10	874.23	10	538.02	10	201.82	10		10	10	10		10	10	10	
1/4	1,551.68	1/4	1,207.77	1/4	867.22	1/4	531.02	1/4	194.81	1/4		1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,544.51	1/2	1,200.60	1/2	860.22	1/2	524.01	1/2	187.81	1/2		1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,537.35	3/4	1,193.44	3/4	853.21	3/4	517.01	3/4	180.80	3/4		3/4	3/4	3/4		3/4	3/4	3/4	
11	1,530.18	11	1,186.27	11	846.21	11	510.01	11	173.80	11		11	11	11		11	11	11	
1/4	1,523.02	1/4	1,179.11	1/4	839.20	1/4	503.00	1/4	166.79	1/4		1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,515.85	1/2	1,171.95	1/2	832.20	1/2	496.00	1/2	159.78	1/2		1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,508.69	3/4	1,164.78	3/4	825.19	3/4	488.99	3/4	152.78	3/4		3/4	3/4	3/4		3/4	3/4	3/4	

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 27

NOTE: GAUGE POINT LOCATED 11.7' OFF CENTERLINE AND 41" 3" FORWARD OF AFT BULKHEAD

NOTE: GAUGE POINT: TO TOP UP OF 8" DIAMETER GAUGE HATCH, OPPOSITE HINGE, LOCATED NEAR CENTER OF TANK.

NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK SHELL.

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.

DATE STRAPPED: 3/19/04 BY: MDL

DATE COMPUTED: 3/26/04 BY: WHF

DATE ISSUED: 4/12/04

INTERTEK - CALEB BRETT



BARGE "RBT 308"
HULL NO. 2126-1

2 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.	
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	0	4,947.76	0	4,603.85	0	4,259.94	0	3,916.04	0	3,572.13	0	3,228.22	0	2,884.32	0	2,540.41	0	2,196.50	0
1/4	1/4	4,940.59	1/4	4,596.69	1/4	4,252.78	1/4	3,908.87	1/4	3,564.96	1/4	3,221.06	1/4	2,877.15	1/4	2,533.24	1/4	2,189.34	1/4
1/2	1/2	4,933.43	1/2	4,589.52	1/2	4,245.61	1/2	3,901.71	1/2	3,557.80	1/2	3,213.89	1/2	2,869.99	1/2	2,526.08	1/2	2,182.17	1/2
3/4	3/4	4,926.26	3/4	4,582.36	3/4	4,238.45	3/4	3,894.54	3/4	3,550.64	3/4	3,206.73	3/4	2,862.82	3/4	2,518.91	3/4	2,175.01	3/4
1	1	4,919.10	1	4,575.19	1	4,231.28	1	3,887.38	1	3,543.47	1	3,199.56	1	2,855.66	1	2,511.75	1	2,167.84	1
1/4	1/4	4,911.93	1/4	4,568.03	1/4	4,224.12	1/4	3,880.21	1/4	3,536.31	1/4	3,192.40	1/4	2,848.49	1/4	2,504.58	1/4	2,160.68	1/4
1/2	1/2	4,904.77	1/2	4,560.86	1/2	4,216.96	1/2	3,873.05	1/2	3,529.14	1/2	3,185.23	1/2	2,841.33	1/2	2,497.42	1/2	2,153.51	1/2
3/4	3/4	4,897.60	3/4	4,553.70	3/4	4,209.79	3/4	3,865.88	3/4	3,521.98	3/4	3,178.07	3/4	2,834.16	3/4	2,490.26	3/4	2,146.35	3/4
2	2	4,890.44	2	4,546.53	2	4,202.63	2	3,858.72	2	3,514.81	2	3,170.90	2	2,827.00	2	2,483.09	2	2,139.18	2
1/4	1/4	4,883.28	1/4	4,539.37	1/4	4,195.46	1/4	3,851.55	1/4	3,507.65	1/4	3,163.74	1/4	2,819.83	1/4	2,475.93	1/4	2,132.02	1/4
1/2	1/2	4,876.11	1/2	4,532.20	1/2	4,188.30	1/2	3,844.39	1/2	3,500.48	1/2	3,156.58	1/2	2,812.67	1/2	2,468.76	1/2	2,124.85	1/2
3/4	3/4	4,868.95	3/4	4,525.04	3/4	4,181.13	3/4	3,837.22	3/4	3,493.32	3/4	3,149.41	3/4	2,805.50	3/4	2,461.60	3/4	2,117.69	3/4
3	3	4,861.78	3	4,517.87	3	4,173.97	3	3,830.06	3	3,486.15	3	3,142.25	3	2,798.34	3	2,454.43	3	2,110.52	3
1/4	1/4	4,854.62	1/4	4,510.71	1/4	4,166.80	1/4	3,822.90	1/4	3,478.99	1/4	3,135.08	1/4	2,791.17	1/4	2,447.27	1/4	2,103.36	1/4
1/2	1/2	4,847.45	1/2	4,503.54	1/2	4,159.64	1/2	3,815.73	1/2	3,471.82	1/2	3,127.92	1/2	2,784.01	1/2	2,440.10	1/2	2,096.20	1/2
3/4	3/4	4,840.29	3/4	4,496.38	3/4	4,152.47	3/4	3,808.57	3/4	3,464.66	3/4	3,120.75	3/4	2,776.84	3/4	2,432.94	3/4	2,089.03	3/4
4	4	4,833.12	4	4,489.21	4	4,145.31	4	3,801.40	4	3,457.49	4	3,113.59	4	2,769.68	4	2,425.77	4	2,081.87	4
1/4	1/4	4,825.96	1/4	4,482.05	1/4	4,138.14	1/4	3,794.24	1/4	3,450.33	1/4	3,106.42	1/4	2,762.52	1/4	2,418.61	1/4	2,074.70	1/4
1/2	1/2	4,818.79	1/2	4,474.89	1/2	4,130.98	1/2	3,787.07	1/2	3,443.16	1/2	3,099.26	1/2	2,755.35	1/2	2,411.44	1/2	2,067.54	1/2
3/4	3/4	4,811.63	3/4	4,467.72	3/4	4,123.81	3/4	3,779.91	3/4	3,436.00	3/4	3,092.09	3/4	2,748.19	3/4	2,404.28	3/4	2,060.37	3/4
5	5	4,804.46	5	4,460.56	5	4,116.65	5	3,772.74	5	3,428.84	5	3,084.93	5	2,741.02	5	2,397.11	5	2,053.21	5
1/4	1/4	4,797.30	1/4	4,453.39	1/4	4,109.48	1/4	3,765.58	1/4	3,421.67	1/4	3,077.76	1/4	2,733.86	1/4	2,389.95	1/4	2,046.04	1/4
1/2	1/2	4,790.13	1/2	4,446.23	1/2	4,102.32	1/2	3,758.41	1/2	3,414.51	1/2	3,070.60	1/2	2,726.69	1/2	2,382.78	1/2	2,038.88	1/2
3/4	3/4	4,782.97	3/4	4,439.06	3/4	4,095.15	3/4	3,751.25	3/4	3,407.34	3/4	3,063.43	3/4	2,719.53	3/4	2,375.62	3/4	2,031.71	3/4
6	6	4,775.80	6	4,431.90	6	4,087.99	6	3,744.08	6	3,400.18	6	3,056.27	6	2,712.36	6	2,368.46	6	2,024.55	6
1/4	1/4	4,768.64	1/4	4,424.73	1/4	4,080.83	1/4	3,736.92	1/4	3,393.01	1/4	3,049.10	1/4	2,705.20	1/4	2,361.29	1/4	2,017.38	1/4
1/2	1/2	4,761.47	1/2	4,417.57	1/2	4,073.66	1/2	3,729.75	1/2	3,385.85	1/2	3,041.94	1/2	2,698.03	1/2	2,354.13	1/2	2,010.22	1/2
3/4	3/4	4,754.31	3/4	4,410.40	3/4	4,066.50	3/4	3,722.59	3/4	3,378.68	3/4	3,034.77	3/4	2,690.87	3/4	2,346.96	3/4	2,003.05	3/4
7	7	4,747.15	7	4,403.24	7	4,059.33	7	3,715.42	7	3,371.52	7	3,027.61	7	2,683.70	7	2,339.80	7	1,995.89	7
1/4	1/4	4,739.98	1/4	4,396.07	1/4	4,052.17	1/4	3,708.26	1/4	3,364.35	1/4	3,020.45	1/4	2,676.54	1/4	2,332.63	1/4	1,988.72	1/4
1/2	1/2	4,732.82	1/2	4,388.91	1/2	4,045.00	1/2	3,701.09	1/2	3,357.19	1/2	3,013.28	1/2	2,669.37	1/2	2,325.47	1/2	1,981.56	1/2
3/4	3/4	4,725.65	3/4	4,381.74	3/4	4,037.84	3/4	3,693.93	3/4	3,350.02	3/4	3,006.12	3/4	2,662.21	3/4	2,318.30	3/4	1,974.40	3/4
8	8	4,718.49	8	4,374.58	8	4,030.67	8	3,686.77	8	3,342.86	8	2,998.95	8	2,655.04	8	2,311.14	8	1,967.23	8
1/4	1/4	4,711.32	1/4	4,367.41	1/4	4,023.51	1/4	3,679.60	1/4	3,335.69	1/4	2,991.79	1/4	2,647.88	1/4	2,303.97	1/4	1,960.07	1/4
1/2	1/2	4,704.16	1/2	4,360.25	1/2	4,016.34	1/2	3,672.44	1/2	3,328.53	1/2	2,984.62	1/2	2,640.71	1/2	2,296.81	1/2	1,952.90	1/2
3/4	3/4	4,696.99	3/4	4,353.09	3/4	4,009.18	3/4	3,665.27	3/4	3,321.36	3/4	2,977.46	3/4	2,633.55	3/4	2,289.64	3/4	1,945.74	3/4
9	9	4,689.83	9	4,345.92	9	4,002.01	9	3,658.11	9	3,314.20	9	2,970.29	9	2,626.39	9	2,282.48	9	1,938.57	9
1/4	1/4	4,682.66	1/4	4,338.76	1/4	3,994.85	1/4	3,650.94	1/4	3,307.03	1/4	2,963.13	1/4	2,619.22	1/4	2,275.31	1/4	1,931.41	1/4
1/2	1/2	4,675.50	1/2	4,331.59	1/2	3,987.68	1/2	3,643.78	1/2	3,299.87	1/2	2,955.96	1/2	2,612.06	1/2	2,268.15	1/2	1,924.24	1/2
3/4	3/4	4,668.33	3/4	4,324.43	3/4	3,980.52	3/4	3,636.61	3/4	3,292.71	3/4	2,948.80	3/4	2,604.89	3/4	2,260.98	3/4	1,917.08	3/4
10	10	4,661.17	10	4,317.26	10	3,973.35	10	3,629.45	10	3,285.54	10	2,941.63	10	2,597.73	10	2,253.82	10	1,909.91	10
1/4	1/4	4,654.00	1/4	4,310.10	1/4	3,966.19	1/4	3,622.28	1/4	3,278.38	1/4	2,934.47	1/4	2,590.56	1/4	2,246.65	1/4	1,902.75	1/4
1/2	1/2	4,646.84	1/2	4,302.93	1/2	3,959.03	1/2	3,615.12	1/2	3,271.21	1/2	2,927.30	1/2	2,583.40	1/2	2,239.49	1/2	1,895.58	1/2
3/4	3/4	4,639.67	3/4	4,295.77	3/4	3,951.86	3/4	3,607.95	3/4	3,264.05	3/4	2,920.14	3/4	2,576.23	3/4	2,232.33	3/4	1,888.42	3/4
11	11	4,632.51	11	4,288.60	11	3,944.70	11	3,600.79	11	3,256.88	11	2,912.97	11	2,569.07	11	2,225.16	11	1,881.25	11
1/4	1/4	4,625.34	1/4	4,281.44	1/4	3,937.53	1/4	3,593.62	1/4	3,249.72	1/4	2,905.81	1/4	2,561.90	1/4	2,218.00	1/4	1,874.09	1/4
1/2	1/2	4,618.18	1/2	4,274.27	1/2	3,930.37	1/2	3,586.46	1/2	3,242.55	1/2	2,898.65	1/2	2,554.74	1/2	2,210.83	1/2	1,866.92	1/2
3/4	3/4	4,611.02	3/4	4,267.11	3/4	3,923.20	3/4	3,579.29	3/4	3,235.39	3/4	2,891.48	3/4	2,547.57	3/4	2,203.67	3/4	1,859.76	3/4

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 27

NOTE: GAUGE POINT LOCATED 11.7" OFF CENTERLINE AND 41" 3" FORWARD OF AFT BULKHEAD.

NOTE: GAUGE POINT: TO TOP LIP OF 8" DIAMETER GAUGE HATCH, OPPOSITE HINGE, LOCATED NEAR CENTER OF TANK.

NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK SHELL.

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OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 3/19/04 BY: MDL

DATE COMPUTED: 3/26/04 BY: WHF

DATE ISSUED: 4/12/04

INTERTEK CALEB BRETT

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16' 05 1/4"

IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.	IN	20 FT.
0	1,852.59	0	1,508.69	0	1,164.78	0	825.19	0	488.99	0	152.78	0		0				0	
1/4	1,845.43	1/4	1,501.52	1/4	1,157.62	1/4	818.19	1/4	481.99	1/4	145.77	1/4		1/4				1/4	
1/2	1,838.27	1/2	1,494.36	1/2	1,150.45	1/2	811.19	1/2	474.99	1/2	138.77	1/2		1/2				1/2	
3/4	1,831.10	3/4	1,487.19	3/4	1,143.29	3/4	804.18	3/4	467.98	3/4	131.76	3/4		3/4				3/4	
1	1,823.94	1	1,480.03	1	1,136.12	1	797.18	1	460.98	1	124.76	1		1				1	
1/4	1,816.77	1/4	1,472.86	1/4	1,128.96	1/4	790.17	1/4	453.98	1/4	117.75	1/4		1/4				1/4	
1/2	1,809.61	1/2	1,465.70	1/2	1,121.79	1/2	783.17	1/2	446.97	1/2	110.75	1/2		1/2				1/2	
3/4	1,802.44	3/4	1,458.53	3/4	1,114.63	3/4	776.16	3/4	439.97	3/4	103.74	3/4		3/4				3/4	
2	1,795.28	2	1,451.37	2	1,107.46	2	769.16	2	432.96	2	96.74	2		2				2	
1/4	1,788.11	1/4	1,444.21	1/4	1,100.30	1/4	762.15	1/4	425.96	1/4	89.74	1/4		1/4				1/4	
1/2	1,780.95	1/2	1,437.04	1/2	1,093.13	1/2	755.15	1/2	418.96	1/2	82.73	1/2		1/2				1/2	
3/4	1,773.78	3/4	1,429.88	3/4	1,085.97	3/4	748.14	3/4	411.95	3/4	75.73	3/4		3/4				3/4	
3	1,766.62	3	1,422.71	3	1,078.80	3	741.14	3	404.95	3	68.72	3		3				3	
1/4	1,759.45	1/4	1,415.55	1/4	1,071.64	1/4	734.13	1/4	397.95	1/4	61.72	1/4		1/4				1/4	
1/2	1,752.29	1/2	1,408.38	1/2	1,064.47	1/2	727.13	1/2	390.94	1/2	55.61	1/2		1/2				1/2	
3/4	1,745.12	3/4	1,401.22	3/4	1,057.31	3/4	720.12	3/4	383.94	3/4	49.50	3/4		3/4				3/4	
4	1,737.96	4	1,394.05	4	1,050.14	4	713.12	4	376.93	4	43.39	4		4				4	
1/4	1,730.79	1/4	1,386.89	1/4	1,042.98	1/4	706.11	1/4	369.93	1/4	37.28	1/4		1/4				1/4	
1/2	1,723.63	1/2	1,379.72	1/2	1,035.82	1/2	699.11	1/2	362.93	1/2	32.80	1/2		1/2				1/2	
3/4	1,716.46	3/4	1,372.56	3/4	1,028.65	3/4	692.11	3/4	355.92	3/4	28.32	3/4		3/4				3/4	
5	1,709.30	5	1,365.39	5	1,021.49	5	685.10	5	348.92	5	23.85	5		5				5	
1/4	1,702.14	1/4	1,358.23	1/4	1,014.32	1/4	678.10	1/4	341.92	1/4	19.37	1/4		1/4				1/4	
1/2	1,694.97	1/2	1,351.06	1/2	1,007.32	1/2	671.09	1/2	334.91	1/2		1/2		1/2				1/2	
3/4	1,687.81	3/4	1,343.90	3/4	1,000.31	3/4	664.09	3/4	327.91	3/4		3/4		3/4				3/4	
6	1,680.64	6	1,336.73	6	993.31	6	657.09	6	320.90	6		6		6				6	
1/4	1,673.48	1/4	1,329.57	1/4	986.30	1/4	650.08	1/4	313.90	1/4		1/4		1/4				1/4	
1/2	1,666.31	1/2	1,322.40	1/2	979.30	1/2	643.08	1/2	306.90	1/2		1/2		1/2				1/2	
3/4	1,659.15	3/4	1,315.24	3/4	972.29	3/4	636.07	3/4	299.89	3/4		3/4		3/4				3/4	
7	1,651.98	7	1,308.08	7	965.29	7	629.07	7	292.89	7		7		7				7	
1/4	1,644.82	1/4	1,300.91	1/4	958.28	1/4	622.07	1/4	285.89	1/4		1/4		1/4				1/4	
1/2	1,637.65	1/2	1,293.75	1/2	951.28	1/2	615.06	1/2	278.88	1/2		1/2		1/2				1/2	
3/4	1,630.49	3/4	1,286.58	3/4	944.27	3/4	608.06	3/4	271.87	3/4		3/4		3/4				3/4	
8	1,623.32	8	1,279.42	8	937.27	8	601.05	8	264.87	8		8		8				8	
1/4	1,616.16	1/4	1,272.25	1/4	930.27	1/4	594.05	1/4	257.86	1/4		1/4		1/4				1/4	
1/2	1,608.99	1/2	1,265.09	1/2	923.26	1/2	587.05	1/2	250.86	1/2		1/2		1/2				1/2	
3/4	1,601.83	3/4	1,257.92	3/4	916.26	3/4	580.04	3/4	243.85	3/4		3/4		3/4				3/4	
9	1,594.66	9	1,250.76	9	909.25	9	573.04	9	236.85	9		9		9				9	
1/4	1,587.50	1/4	1,243.59	1/4	902.25	1/4	566.04	1/4	229.84	1/4		1/4		1/4				1/4	
1/2	1,580.33	1/2	1,236.43	1/2	895.24	1/2	559.03	1/2	222.84	1/2		1/2		1/2				1/2	
3/4	1,573.17	3/4	1,229.26	3/4	888.24	3/4	552.03	3/4	215.83	3/4		3/4		3/4				3/4	
10	1,566.01	10	1,222.10	10	881.23	10	545.02	10	208.82	10		10		10				10	
1/4	1,558.84	1/4	1,214.93	1/4	874.23	1/4	538.02	1/4	201.82	1/4		1/4		1/4				1/4	
1/2	1,551.68	1/2	1,207.77	1/2	867.22	1/2	531.02	1/2	194.81	1/2		1/2		1/2				1/2	
3/4	1,544.51	3/4	1,200.60	3/4	860.22	3/4	524.01	3/4	187.81	3/4		3/4		3/4				3/4	
11	1,537.35	11	1,193.44	11	853.21	11	517.01	11	180.80	11		11		11				11	
1/4	1,530.18	1/4	1,186.27	1/4	846.21	1/4	510.01	1/4	173.80	1/4		1/4		1/4				1/4	
1/2	1,523.02	1/2	1,179.11	1/2	839.20	1/2	503.00	1/2	166.79	1/2		1/2		1/2				1/2	
3/4	1,515.85	3/4	1,171.95	3/4	832.20	3/4	496.00	3/4	159.78	3/4		3/4		3/4				3/4	

NOTE: BARGE STRAPPED AND COMPILED IN ACCORDANCE WITH NIPMS CHAPTER 2.7
NOTE: GAUGE POINT LOCATED 11.7' OFF CENTERLINE AND 41" 3" FORWARD OF AFT BULKHEAD.
NOTE: GAUGE POINT: TO TOP LIP OF 8" DIAMETER GAUGE HATCH, OPPOSITE HINGE, LOCATED NEAR CENTER OF TANK.
NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK SHELL.

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.

DATE STRAPPED: 3/19/04 BY: MDL
DATE COMPUTED: 3/26/04 BY: WHF
DATE ISSUED: 4/7/2004

INTERTEK CALEB BRETT

BARGE "RBT 308"
HULL NO. 2126-13 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16" 05"

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	9 FT.	IN	10 FT.
0		0	4,249.16	0	4,112.73	0	3,976.31	0	3,839.88	0	3,698.09	0	3,564.94	0	3,430.20	0	3,297.46	0	3,164.72
1/4		1/4	4,246.31	1/4	4,109.89	1/4	3,973.47	1/4	3,837.04	1/4	3,693.46	1/4	3,559.91	1/4	3,426.17	1/4	3,292.93	1/4	3,159.69
1/2		1/2	4,243.47	1/2	4,107.05	1/2	3,970.62	1/2	3,834.20	1/2	3,688.83	1/2	3,555.28	1/2	3,421.53	1/2	3,288.29	1/2	3,155.81
3/4		3/4	4,240.63	3/4	4,104.21	3/4	3,967.78	3/4	3,831.36	3/4	3,684.20	3/4	3,550.69	3/4	3,417.14	3/4	3,283.90	3/4	3,151.07
1		1	4,237.79	1	4,101.36	1	3,964.94	1	3,828.52	1	3,678.86	1	3,545.31	1	3,411.76	1	3,278.26	1	3,148.17
1/4		1/4	4,234.94	1/4	4,098.52	1/4	3,962.10	1/4	3,825.67	1/4	3,673.52	1/4	3,540.01	1/4	3,406.01	1/4	3,275.31	1/4	3,145.27
1/2		1/2	4,232.10	1/2	4,095.68	1/2	3,959.25	1/2	3,822.83	1/2	3,668.18	1/2	3,534.50	1/2	3,400.50	1/2	3,272.51	1/2	3,142.43
3/4		3/4	4,229.26	3/4	4,092.84	3/4	3,956.41	3/4	3,819.99	3/4	3,662.83	3/4	3,528.62	3/4	3,394.62	3/4	3,269.76	3/4	3,139.59
2		2	4,226.42	2	4,089.99	2	3,953.57	2	3,817.15	2	3,656.78	2	3,522.94	2	3,388.84	2	3,263.90	2	3,136.75
1/4		1/4	4,223.58	1/4	4,087.15	1/4	3,950.73	1/4	3,814.30	1/4	3,650.73	1/4	3,516.94	1/4	3,385.94	1/4	3,261.00	1/4	3,133.91
1/2		1/2	4,220.73	1/2	4,084.31	1/2	3,947.89	1/2	3,811.46	1/2	3,644.68	1/2	3,510.15	1/2	3,383.09	1/2	3,258.15	1/2	3,131.07
3/4		3/4	4,217.89	3/4	4,081.47	3/4	3,945.04	3/4	3,808.62	3/4	3,638.62	3/4	3,505.11	3/4	3,379.20	3/4	3,255.26	3/4	3,128.23
3		3	4,215.05	3	4,078.63	3	3,942.20	3	3,805.78	3	3,631.86	3	3,500.00	3	3,375.25	3	3,250.31	3	3,125.37
1/4		1/4	4,212.21	1/4	4,075.78	1/4	3,939.36	1/4	3,802.94	1/4	3,625.10	1/4	3,493.19	1/4	3,368.18	1/4	3,243.24	1/4	3,122.53
1/2		1/2	4,209.37	1/2	4,072.94	1/2	3,936.52	1/2	3,800.09	1/2	3,618.34	1/2	3,489.43	1/2	3,365.42	1/2	3,240.48	1/2	3,119.69
3/4		3/4	4,206.52	3/4	4,070.10	3/4	3,933.68	3/4	3,797.25	3/4	3,611.57	3/4	3,482.56	3/4	3,358.64	3/4	3,236.70	3/4	3,116.85
4		4	4,203.68	4	4,067.26	4	3,930.83	4	3,794.41	4	3,604.10	4	3,475.19	4	3,350.27	4	3,225.33	4	3,113.91
1/4		1/4	4,200.84	1/4	4,064.41	1/4	3,927.99	1/4	3,791.57	1/4	3,596.62	1/4	3,467.41	1/4	3,342.50	1/4	3,217.56	1/4	3,111.07
1/2		1/2	4,198.00	1/2	4,061.57	1/2	3,925.15	1/2	3,788.73	1/2	3,589.15	1/2	3,459.94	1/2	3,335.03	1/2	3,210.09	1/2	3,108.18
3/4		3/4	4,195.15	3/4	4,058.73	3/4	3,922.31	3/4	3,785.88	3/4	3,581.68	3/4	3,452.47	3/4	3,327.56	3/4	3,202.62	3/4	3,105.29
5		5	4,192.31	5	4,055.89	5	3,919.46	5	3,783.04	5	3,574.20	5	3,444.99	5	3,320.07	5	3,195.13	5	3,102.39
1/4		1/4	4,189.47	1/4	4,053.05	1/4	3,916.62	1/4	3,780.20	1/4	3,566.73	1/4	3,437.52	1/4	3,312.60	1/4	3,187.67	1/4	3,100.00
1/2		1/2	4,186.63	1/2	4,050.20	1/2	3,913.78	1/2	3,777.36	1/2	3,559.26	1/2	3,430.05	1/2	3,305.13	1/2	3,180.20	1/2	3,097.31
3/4		3/4	4,183.79	3/4	4,047.36	3/4	3,910.94	3/4	3,774.51	3/4	3,551.78	3/4	3,422.57	3/4	3,297.65	3/4	3,172.72	3/4	3,094.40
6		6	4,180.94	6	4,044.52	6	3,908.10	6	3,771.67	6	3,544.31	6	3,415.10	6	3,290.18	6	3,165.25	6	3,089.93
1/4		1/4	4,178.10	1/4	4,041.68	1/4	3,905.25	1/4	3,768.83	1/4	3,536.83	1/4	3,407.62	1/4	3,282.70	1/4	3,157.77	1/4	3,087.04
1/2		1/2	4,175.26	1/2	4,038.84	1/2	3,902.41	1/2	3,765.99	1/2	3,529.36	1/2	3,400.15	1/2	3,275.23	1/2	3,150.30	1/2	3,084.19
3/4		3/4	4,172.42	3/4	4,035.99	3/4	3,899.57	3/4	3,763.15	3/4	3,521.89	3/4	3,392.68	3/4	3,267.75	3/4	3,142.82	3/4	3,081.28
7		7	4,169.57	7	4,033.15	7	3,896.73	7	3,760.30	7	3,514.41	7	3,385.20	7	3,260.27	7	3,135.34	7	3,078.43
1/4		1/4	4,166.73	1/4	4,030.31	1/4	3,893.89	1/4	3,757.46	1/4	3,506.94	1/4	3,377.73	1/4	3,252.80	1/4	3,127.87	1/4	3,075.58
1/2		1/2	4,163.89	1/2	4,027.47	1/2	3,891.04	1/2	3,754.62	1/2	3,499.47	1/2	3,370.74	1/2	3,245.81	1/2	3,120.88	1/2	3,072.69
3/4		3/4	4,161.05	3/4	4,024.62	3/4	3,888.20	3/4	3,751.78	3/4	3,491.99	3/4	3,362.73	3/4	3,237.80	3/4	3,112.87	3/4	3,069.80
8		8	4,158.21	8	4,021.78	8	3,885.36	8	3,748.93	8	3,484.52	8	3,355.31	8	3,230.38	8	3,105.45	8	3,066.91
1/4		1/4	4,155.36	1/4	4,018.94	1/4	3,882.52	1/4	3,746.09	1/4	3,477.04	1/4	3,347.83	1/4	3,222.90	1/4	3,097.97	1/4	3,064.04
1/2		1/2	4,152.52	1/2	4,016.10	1/2	3,879.67	1/2	3,743.25	1/2	3,469.57	1/2	3,340.36	1/2	3,215.43	1/2	3,090.50	1/2	3,061.19
3/4		3/4	4,149.68	3/4	4,013.26	3/4	3,876.83	3/4	3,740.41	3/4	3,462.10	3/4	3,337.01	3/4	3,212.08	3/4	3,087.15	3/4	3,057.84
9		9	4,146.84	9	4,010.41	9	3,873.99	9	3,737.57	9	3,454.62	9	3,329.46	9	3,204.53	9	3,079.60	9	3,050.29
1/4		1/4	4,144.00	1/4	4,007.57	1/4	3,871.15	1/4	3,734.72	1/4	3,447.15	1/4	3,322.04	1/4	3,197.11	1/4	3,072.18	1/4	3,047.87
1/2		1/2	4,141.15	1/2	4,004.73	1/2	3,868.31	1/2	3,731.88	1/2	3,439.68	1/2	3,314.57	1/2	3,189.64	1/2	3,064.71	1/2	3,040.40
3/4		3/4	4,138.31	3/4	4,001.89	3/4	3,865.46	3/4	3,729.04	3/4	3,432.20	3/4	3,307.09	3/4	3,182.16	3/4	3,057.23	3/4	3,032.92
10		10	4,135.47	10	3,999.05	10	3,862.62	10	3,726.20	10	3,424.73	10	3,300.62	10	3,175.69	10	3,050.76	10	3,026.45
1/4		1/4	4,132.63	1/4	3,996.20	1/4	3,859.78	1/4	3,723.36	1/4	3,417.26	1/4	3,293.15	1/4	3,168.22	1/4	3,043.29	1/4	3,018.98
1/2		1/2	4,129.78	1/2	3,993.36	1/2	3,856.94	1/2	3,720.51	1/2	3,412.41	1/2	3,288.30	1/2	3,163.37	1/2	3,038.44	1/2	3,014.13
3/4		3/4	4,126.94	3/4	3,990.52	3/4	3,854.09	3/4	3,717.67	3/4	3,402.31	3/4	3,278.20	3/4	3,153.27	3/4	3,028.34	3/4	3,004.03
11		11	4,124.10	11	3,987.68	11	3,851.25	11	3,714.83	11	3,394.83	11	3,269.82	11	3,144.89	11	3,019.96	11	2,995.65
1/4		1/4	4,121.26	1/4	3,984.83	1/4	3,848.41	1/4	3,711.99	1/4	3,387.36	1/4	3,262.35	1/4	3,137.42	1/4	3,012.49	1/4	2,988.18
1/2		1/2	4,118.42	1/2	3,981.99	1/2	3,845.57	1/2	3,707.36	1/2	3,379.89	1/2	3,254.88	1/2	3,129.95	1/2	3,004.02	1/2	2,979.71
3/4		3/4	4,115.57	3/4	3,979.15	3/4	3,842.73	3/4	3,702.72	3/4	3,372.41	3/4	3,247.40	3/4	3,122.47	3/4	2,997.54	3/4	2,973.23

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 27

NOTE: GAUGE POINT LOCATED 11 7/8" OFF CENTERLINE AND 57 4" FORWARD OF AFT BULKHEAD.

NOTE: GAUGE POINT, TO TOP OF 8" DIAMETER, GAUGE HATCH, OPPOSITE HINGE, LOCATED NEAR CENTER OF TANK.

NOTE: APPLY TRIM CORRECTION WHEN REQUIRED. SUBTRACTING CORRECTION TO ULLAGES FOR TRIM BY THE STERN.

NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK SHELL.

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.DATE STRAPPED: 3/19/04 BY: MDL
DATE COMPUTED: 3/26/04 BY: WHF
DATE ISSUED: 4/12/04

INTERTEK - CALEB BRETT

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16' 05"

IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.	IN	20 FT.
0	1,929.98	0	1,571.24	0	1,212.50	0	853.93	0	497.24	0	146.24	0		0		0		0	
1/4	1,922.51	1/4	1,563.77	1/4	1,205.03	1/4	846.46	1/4	489.93	1/4	138.93	1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,915.03	1/2	1,556.30	1/2	1,197.56	1/2	838.99	1/2	482.61	1/2	131.62	1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,907.56	3/4	1,548.82	3/4	1,190.08	3/4	831.52	3/4	475.30	3/4	124.31	3/4	3/4	3/4		3/4	3/4	3/4	
1	1,900.09	1	1,541.35	1	1,182.61	1	824.06	1	467.99	1	117.00	1	1	1		1	1	1	
1/4	1,892.61	1/4	1,533.87	1/4	1,175.14	1/4	816.59	1/4	460.68	1/4	109.68	1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,885.14	1/2	1,526.40	1/2	1,167.66	1/2	809.12	1/2	453.37	1/2	102.37	1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,877.67	3/4	1,518.93	3/4	1,160.19	3/4	801.65	3/4	446.05	3/4	95.06	3/4	3/4	3/4		3/4	3/4	3/4	
2	1,870.19	2	1,511.45	2	1,152.71	2	794.18	2	438.74	2	87.75	2		2		2		2	
1/4	1,862.72	1/4	1,503.98	1/4	1,145.24	1/4	786.72	1/4	431.43	1/4	80.43	1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,855.24	1/2	1,496.51	1/2	1,137.77	1/2	779.25	1/2	424.12	1/2	73.12	1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,847.77	3/4	1,489.03	3/4	1,130.29	3/4	771.78	3/4	416.80	3/4	65.81	3/4	3/4	3/4		3/4	3/4	3/4	
3	1,840.30	3	1,481.56	3	1,122.82	3	764.31	3	409.49	3	58.50	3	3	3		3	3	3	
1/4	1,832.82	1/4	1,474.08	1/4	1,115.35	1/4	756.85	1/4	402.18	1/4	52.12	1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,825.35	1/2	1,466.61	1/2	1,107.87	1/2	749.38	1/2	394.87	1/2	45.74	1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,817.88	3/4	1,459.14	3/4	1,100.40	3/4	741.91	3/4	387.55	3/4	39.36	3/4	3/4	3/4		3/4	3/4	3/4	
4	1,810.40	4	1,451.66	4	1,092.92	4	734.44	4	380.24	4	32.98	4		4		4		4	
1/4	1,802.93	1/4	1,444.19	1/4	1,085.45	1/4	726.97	1/4	372.93	1/4	28.47	1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,795.46	1/2	1,436.72	1/2	1,077.98	1/2	719.51	1/2	365.62	1/2	23.96	1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,787.98	3/4	1,429.24	3/4	1,070.50	3/4	712.04	3/4	358.30	3/4	19.45	3/4	3/4	3/4		3/4	3/4	3/4	
5	1,780.51	5	1,421.77	5	1,063.03	5	704.57	5	350.99	5	14.94	5		5		5		5	
1/4	1,773.03	1/4	1,414.29	1/4	1,055.56	1/4	697.10	1/4	343.68	1/4		1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,765.56	1/2	1,406.82	1/2	1,048.09	1/2	689.62	1/2	336.37	1/2		1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,758.09	3/4	1,399.35	3/4	1,040.63	3/4	682.15	3/4	329.05	3/4		3/4	3/4	3/4		3/4	3/4	3/4	
6	1,750.61	6	1,391.87	6	1,033.16	6	674.68	6	321.74	6		6		6		6		6	
1/4	1,743.14	1/4	1,384.40	1/4	1,025.69	1/4	667.20	1/4	314.43	1/4		1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,735.67	1/2	1,376.93	1/2	1,018.22	1/2	659.73	1/2	307.12	1/2		1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,728.19	3/4	1,369.45	3/4	1,010.75	3/4	652.26	3/4	299.81	3/4		3/4	3/4	3/4		3/4	3/4	3/4	
7	1,720.72	7	1,361.98	7	1,003.29	7	644.78	7	292.49	7		7		7		7		7	
1/4	1,713.24	1/4	1,354.50	1/4	995.82	1/4	637.31	1/4	285.18	1/4		1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,705.77	1/2	1,347.03	1/2	988.35	1/2	629.84	1/2	277.87	1/2		1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,698.30	3/4	1,339.56	3/4	980.88	3/4	622.36	3/4	270.56	3/4		3/4	3/4	3/4		3/4	3/4	3/4	
8	1,690.82	8	1,332.08	8	973.41	8	614.89	8	263.24	8		8		8		8		8	
1/4	1,683.35	1/4	1,324.61	1/4	965.95	1/4	607.42	1/4	255.93	1/4		1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,675.88	1/2	1,317.14	1/2	958.48	1/2	599.94	1/2	248.62	1/2		1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,668.40	3/4	1,309.66	3/4	951.01	3/4	592.47	3/4	241.31	3/4		3/4	3/4	3/4		3/4	3/4	3/4	
9	1,660.93	9	1,302.19	9	943.54	9	585.00	9	233.99	9		9		9		9		9	
1/4	1,653.45	1/4	1,294.72	1/4	936.07	1/4	577.68	1/4	226.68	1/4		1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,645.98	1/2	1,287.24	1/2	928.61	1/2	570.37	1/2	219.37	1/2		1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,638.51	3/4	1,279.77	3/4	921.14	3/4	563.06	3/4	212.06	3/4		3/4	3/4	3/4		3/4	3/4	3/4	
10	1,631.03	10	1,272.29	10	913.67	10	555.74	10	204.74	10		10		10		10		10	
1/4	1,623.56	1/4	1,264.82	1/4	906.20	1/4	548.43	1/4	197.43	1/4		1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,616.09	1/2	1,257.35	1/2	898.74	1/2	541.12	1/2	190.12	1/2		1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,608.61	3/4	1,249.87	3/4	891.27	3/4	533.80	3/4	182.81	3/4		3/4	3/4	3/4		3/4	3/4	3/4	
11	1,601.14	11	1,242.40	11	883.80	11	526.49	11	175.49	11		11		11		11		11	
1/4	1,593.66	1/4	1,234.93	1/4	876.33	1/4	519.18	1/4	168.18	1/4		1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,586.19	1/2	1,227.45	1/2	868.86	1/2	511.86	1/2	160.87	1/2		1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,578.72	3/4	1,219.98	3/4	861.40	3/4	504.55	3/4	153.56	3/4		3/4	3/4	3/4		3/4	3/4	3/4	

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 27

NOTE: GAUGE POINT LOCATED 11' 7" OFF CENTERLINE AND 57' 4" FORWARD OF AFT BULKHEAD

NOTE: GAUGE POINT: TO TOP LIP OF 8" DIAMETER GAUGE HATCH, OPPOSITE HINGE, LOCATED NEAR CENTER OF TANK

NOTE: APPLY TRIM CORRECTION WHEN REQUIRED. SUBTRACTING CORRECTION TO ULLAGES FOR TRIM BY THE STERN.

NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK SHELL

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.

DATE STRAPPED: 3/19/04 BY: MDL
DATE COMPUTED: 3/26/04 BY: WHF
DATE ISSUED: 4/12/04

INTERTEK - CALEB BRETT



CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'05"

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	9 FT.	IN	10 FT.
0		0	4,112.73	0	4,112.73	0	3,976.31	0	3,839.88	0	3,698.09	0	3,364.94	0	3,006.20	0	2,647.46	0	2,288.72
1/4	1/4	1/4	4,109.89	1/4	4,109.89	1/4	3,973.47	1/4	3,837.04	1/4	3,693.46	1/4	3,357.47	1/4	2,998.73	1/4	2,639.99	1/4	2,281.25
1/2	1/2	1/2	4,107.05	1/2	4,107.05	1/2	3,970.62	1/2	3,834.20	1/2	3,688.83	1/2	3,349.99	1/2	2,991.25	1/2	2,632.51	1/2	2,273.77
3/4	3/4	3/4	4,104.21	3/4	4,104.21	3/4	3,967.78	3/4	3,831.36	3/4	3,684.20	3/4	3,342.52	3/4	2,983.78	3/4	2,625.04	3/4	2,266.30
1	1	1	4,101.36	1	4,101.36	1	3,964.94	1	3,828.52	1	3,678.86	1	3,335.04	1	2,976.30	1	2,617.57	1	2,258.83
1/4	1/4	1/4	4,098.52	1/4	4,098.52	1/4	3,962.10	1/4	3,825.67	1/4	3,673.52	1/4	3,327.57	1/4	2,968.83	1/4	2,610.09	1/4	2,251.35
1/2	1/2	1/2	4,095.68	1/2	4,095.68	1/2	3,959.25	1/2	3,822.83	1/2	3,668.18	1/2	3,320.10	1/2	2,961.36	1/2	2,602.62	1/2	2,243.88
3/4	3/4	3/4	4,092.84	3/4	4,092.84	3/4	3,956.41	3/4	3,819.99	3/4	3,662.83	3/4	3,312.62	3/4	2,953.88	3/4	2,595.14	3/4	2,236.41
2	2	2	4,089.99	2	4,089.99	2	3,953.57	2	3,817.15	2	3,656.78	2	3,305.15	2	2,946.41	2	2,587.67	2	2,228.93
1/4	1/4	1/4	4,087.15	1/4	4,087.15	1/4	3,950.73	1/4	3,814.30	1/4	3,650.74	1/4	3,297.68	1/4	2,938.94	1/4	2,580.20	1/4	2,221.46
1/2	1/2	1/2	4,084.31	1/2	4,084.31	1/2	3,947.89	1/2	3,811.46	1/2	3,644.68	1/2	3,290.20	1/2	2,931.46	1/2	2,572.72	1/2	2,213.98
3/4	3/4	3/4	4,081.47	3/4	4,081.47	3/4	3,945.04	3/4	3,808.62	3/4	3,638.62	3/4	3,282.73	3/4	2,923.99	3/4	2,565.25	3/4	2,206.51
3	3	3	4,078.63	3	4,078.63	3	3,942.20	3	3,805.78	3	3,631.86	3	3,275.25	3	2,916.52	3	2,557.78	3	2,199.04
1/4	1/4	1/4	4,075.78	1/4	4,075.78	1/4	3,939.36	1/4	3,802.94	1/4	3,625.10	1/4	3,267.78	1/4	2,909.04	1/4	2,550.30	1/4	2,191.56
1/2	1/2	1/2	4,072.94	1/2	4,072.94	1/2	3,936.52	1/2	3,800.09	1/2	3,618.34	1/2	3,260.31	1/2	2,901.57	1/2	2,542.83	1/2	2,184.09
3/4	3/4	3/4	4,070.10	3/4	4,070.10	3/4	3,933.68	3/4	3,797.25	3/4	3,611.57	3/4	3,252.83	3/4	2,894.09	3/4	2,535.35	3/4	2,176.62
4	4	4	4,067.26	4	4,067.26	4	3,930.83	4	3,794.41	4	3,604.10	4	3,245.36	4	2,886.62	4	2,527.88	4	2,169.14
1/4	1/4	1/4	4,064.41	1/4	4,064.41	1/4	3,927.99	1/4	3,791.57	1/4	3,596.62	1/4	3,237.89	1/4	2,879.15	1/4	2,520.41	1/4	2,161.67
1/2	1/2	1/2	4,061.57	1/2	4,061.57	1/2	3,925.15	1/2	3,788.73	1/2	3,589.15	1/2	3,230.41	1/2	2,871.67	1/2	2,512.93	1/2	2,154.19
3/4	3/4	3/4	4,058.73	3/4	4,058.73	3/4	3,922.31	3/4	3,785.88	3/4	3,581.68	3/4	3,222.94	3/4	2,864.20	3/4	2,505.46	3/4	2,146.72
5	5	5	4,055.89	5	4,055.89	5	3,919.46	5	3,783.04	5	3,574.20	5	3,215.46	5	2,856.73	5	2,497.99	5	2,139.25
1/4	1/4	1/4	4,053.05	1/4	4,053.05	1/4	3,916.62	1/4	3,780.20	1/4	3,566.73	1/4	3,207.99	1/4	2,849.25	1/4	2,490.51	1/4	2,131.77
1/2	1/2	1/2	4,050.20	1/2	4,050.20	1/2	3,913.78	1/2	3,777.36	1/2	3,559.26	1/2	3,200.52	1/2	2,841.78	1/2	2,483.04	1/2	2,124.30
3/4	3/4	3/4	4,047.36	3/4	4,047.36	3/4	3,910.94	3/4	3,774.51	3/4	3,551.78	3/4	3,193.04	3/4	2,834.30	3/4	2,475.56	3/4	2,116.83
6	6	6	4,044.52	6	4,044.52	6	3,908.10	6	3,771.67	6	3,544.31	6	3,185.57	6	2,826.83	6	2,468.09	6	2,109.35
1/4	1/4	1/4	4,041.68	1/4	4,041.68	1/4	3,905.25	1/4	3,768.83	1/4	3,536.83	1/4	3,178.10	1/4	2,819.36	1/4	2,460.62	1/4	2,101.88
1/2	1/2	1/2	4,038.84	1/2	4,038.84	1/2	3,902.41	1/2	3,765.99	1/2	3,529.36	1/2	3,170.62	1/2	2,811.88	1/2	2,453.14	1/2	2,094.40
3/4	3/4	3/4	4,035.99	3/4	4,035.99	3/4	3,899.57	3/4	3,763.15	3/4	3,521.89	3/4	3,163.15	3/4	2,804.41	3/4	2,445.67	3/4	2,086.93
7	7	7	4,033.15	7	4,033.15	7	3,896.73	7	3,760.30	7	3,514.41	7	3,155.67	7	2,796.94	7	2,438.20	7	2,079.46
1/4	1/4	1/4	4,030.31	1/4	4,030.31	1/4	3,893.89	1/4	3,757.46	1/4	3,506.94	1/4	3,148.20	1/4	2,789.46	1/4	2,430.72	1/4	2,071.98
1/2	1/2	1/2	4,027.47	1/2	4,027.47	1/2	3,891.04	1/2	3,754.62	1/2	3,499.47	1/2	3,140.73	1/2	2,781.99	1/2	2,423.25	1/2	2,064.51
3/4	3/4	3/4	4,024.62	3/4	4,024.62	3/4	3,888.20	3/4	3,751.78	3/4	3,491.99	3/4	3,133.25	3/4	2,774.51	3/4	2,415.77	3/4	2,057.04
8	8	8	4,021.78	8	4,021.78	8	3,885.36	8	3,748.93	8	3,484.52	8	3,125.78	8	2,767.04	8	2,408.30	8	2,049.56
1/4	1/4	1/4	4,018.94	1/4	4,018.94	1/4	3,882.52	1/4	3,746.09	1/4	3,477.04	1/4	3,118.31	1/4	2,759.57	1/4	2,400.83	1/4	2,042.09
1/2	1/2	1/2	4,016.10	1/2	4,016.10	1/2	3,879.67	1/2	3,743.25	1/2	3,469.57	1/2	3,110.83	1/2	2,752.09	1/2	2,393.35	1/2	2,034.61
3/4	3/4	3/4	4,013.26	3/4	4,013.26	3/4	3,876.83	3/4	3,740.41	3/4	3,462.10	3/4	3,103.36	3/4	2,744.62	3/4	2,385.88	3/4	2,027.14
9	9	9	4,010.41	9	4,010.41	9	3,873.99	9	3,737.57	9	3,454.62	9	3,095.88	9	2,737.15	9	2,378.41	9	2,019.67
1/4	1/4	1/4	4,007.57	1/4	4,007.57	1/4	3,871.15	1/4	3,734.72	1/4	3,447.15	1/4	3,088.41	1/4	2,729.67	1/4	2,370.93	1/4	2,012.19
1/2	1/2	1/2	4,004.73	1/2	4,004.73	1/2	3,868.31	1/2	3,731.88	1/2	3,439.68	1/2	3,080.94	1/2	2,722.20	1/2	2,363.46	1/2	2,004.72
3/4	3/4	3/4	4,001.89	3/4	4,001.89	3/4	3,865.46	3/4	3,729.04	3/4	3,432.20	3/4	3,073.46	3/4	2,714.72	3/4	2,355.99	3/4	1,997.25
10	10	10	3,999.05	10	3,999.05	10	3,862.62	10	3,726.20	10	3,424.73	10	3,065.99	10	2,707.25	10	2,348.51	10	1,989.77
1/4	1/4	1/4	3,996.20	1/4	3,996.20	1/4	3,859.78	1/4	3,723.36	1/4	3,417.26	1/4	3,058.52	1/4	2,699.78	1/4	2,341.04	1/4	1,982.30
1/2	1/2	1/2	3,993.36	1/2	3,993.36	1/2	3,856.94	1/2	3,720.51	1/2	3,409.78	1/2	3,051.04	1/2	2,692.30	1/2	2,332.56	1/2	1,974.82
3/4	3/4	3/4	3,990.52	3/4	3,990.52	3/4	3,854.09	3/4	3,717.67	3/4	3,402.31	3/4	3,043.57	3/4	2,684.83	3/4	2,326.09	3/4	1,967.35
11	11	11	3,987.68	11	3,987.68	11	3,851.25	11	3,714.83	11	3,394.83	11	3,036.09	11	2,677.36	11	2,318.62	11	1,959.88
1/4	1/4	1/4	3,984.83	1/4	3,984.83	1/4	3,848.41	1/4	3,711.99	1/4	3,387.36	1/4	3,028.62	1/4	2,669.88	1/4	2,311.14	1/4	1,952.40
1/2	1/2	1/2	3,981.99	1/2	3,981.99	1/2	3,845.57	1/2	3,707.36	1/2	3,379.89	1/2	3,021.15	1/2	2,662.41	1/2	2,303.67	1/2	1,944.93
3/4	3/4	3/4	3,979.15	3/4	3,979.15	3/4	3,842.73	3/4	3,702.72	3/4	3,372.41	3/4	3,013.67	3/4	2,654.93	3/4	2,296.20	3/4	1,937.46

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7
NOTE: GAUGE POINT LOCATED 11.7' OFF CENTERLINE AND 57.4' FORWARD OF AFT BULKHEAD
NOTE: GAUGE POINT, TO TOP UP OF 8" DIAMETER GAUGE HATCH, OPPOSITE HINGE LOCATED NEAR CENTER OF TANK.
NOTE: APPLY TRIM CORRECTION WHEN REQUIRED. SUBTRACTING CORRECTION TO ULLAGES FOR TRIM BY THE STERN.
NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK SHELL.

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OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 3/19/04 BY: MDL
DATE COMPUTED: 3/26/04 BY: WHF
DATE ISSUED: 4/12/04

INTERTEK - CALEB BRETT

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16' 05"

IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.	IN	20 FT.
0	1,929.98	0	1,571.24	0	1,212.50	0	853.93	0	497.24	0	146.24	0		0		0		0	
1/4	1,922.51	1/4	1,563.77	1/4	1,205.03	1/4	846.46	1/4	489.93	1/4	138.93	1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,915.03	1/2	1,555.30	1/2	1,197.56	1/2	838.99	1/2	482.61	1/2	131.62	1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,907.56	3/4	1,548.82	3/4	1,190.08	3/4	831.52	3/4	475.30	3/4	124.31	3/4	3/4	3/4		3/4	3/4	3/4	
1	1,900.09	1	1,541.35	1	1,182.61	1	824.06	1	467.99	1	117.00	1	1	1		1	1	1	
1/4	1,892.61	1/4	1,533.87	1/4	1,175.14	1/4	816.59	1/4	460.68	1/4	109.68	1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,885.14	1/2	1,525.40	1/2	1,167.66	1/2	809.12	1/2	453.37	1/2	102.37	1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,877.67	3/4	1,518.93	3/4	1,160.19	3/4	801.65	3/4	446.05	3/4	95.06	3/4	3/4	3/4		3/4	3/4	3/4	
2	1,870.19	2	1,511.45	2	1,152.71	2	794.18	2	438.74	2	87.75	2	2	2		2	2	2	
1/4	1,862.72	1/4	1,503.98	1/4	1,145.24	1/4	786.72	1/4	431.43	1/4	80.43	1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,855.24	1/2	1,496.51	1/2	1,137.77	1/2	779.25	1/2	424.12	1/2	73.12	1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,847.77	3/4	1,489.03	3/4	1,130.29	3/4	771.78	3/4	416.80	3/4	65.81	3/4	3/4	3/4		3/4	3/4	3/4	
3	1,840.30	3	1,481.56	3	1,122.82	3	764.31	3	409.49	3	58.50	3	3	3		3	3	3	
1/4	1,832.82	1/4	1,474.08	1/4	1,115.35	1/4	756.85	1/4	402.18	1/4	52.12	1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,825.35	1/2	1,466.61	1/2	1,107.87	1/2	749.38	1/2	394.87	1/2	45.74	1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,817.88	3/4	1,459.14	3/4	1,100.40	3/4	741.91	3/4	387.55	3/4	39.36	3/4	3/4	3/4		3/4	3/4	3/4	
4	1,810.40	4	1,451.66	4	1,092.92	4	734.44	4	380.24	4	32.98	4	4	4		4	4	4	
1/4	1,802.93	1/4	1,444.19	1/4	1,085.45	1/4	726.97	1/4	372.93	1/4	28.47	1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,795.46	1/2	1,436.72	1/2	1,077.98	1/2	719.51	1/2	365.62	1/2	23.96	1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,787.98	3/4	1,429.24	3/4	1,070.50	3/4	712.04	3/4	358.30	3/4	19.45	3/4	3/4	3/4		3/4	3/4	3/4	
5	1,780.51	5	1,421.77	5	1,063.03	5	704.57	5	350.99	5	14.94	5	5	5		5	5	5	
1/4	1,773.03	1/4	1,414.29	1/4	1,055.56	1/4	697.10	1/4	343.68	1/4		1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,765.56	1/2	1,406.82	1/2	1,048.09	1/2	689.62	1/2	336.37	1/2		1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,758.09	3/4	1,399.35	3/4	1,040.63	3/4	682.15	3/4	329.05	3/4		3/4	3/4	3/4		3/4	3/4	3/4	
6	1,750.61	6	1,391.87	6	1,033.16	6	674.68	6	321.74	6		6	6	6		6	6	6	
1/4	1,743.14	1/4	1,384.40	1/4	1,025.69	1/4	667.20	1/4	314.43	1/4		1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,735.67	1/2	1,376.93	1/2	1,018.22	1/2	659.73	1/2	307.12	1/2		1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,728.19	3/4	1,369.45	3/4	1,010.75	3/4	652.26	3/4	299.81	3/4		3/4	3/4	3/4		3/4	3/4	3/4	
7	1,720.72	7	1,361.98	7	1,003.29	7	644.78	7	292.49	7		7	7	7		7	7	7	
1/4	1,713.24	1/4	1,354.50	1/4	995.82	1/4	637.31	1/4	285.18	1/4		1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,705.77	1/2	1,347.03	1/2	988.35	1/2	629.84	1/2	277.87	1/2		1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,698.30	3/4	1,339.56	3/4	980.88	3/4	622.36	3/4	270.56	3/4		3/4	3/4	3/4		3/4	3/4	3/4	
8	1,690.82	8	1,332.08	8	973.41	8	614.89	8	263.24	8		8	8	8		8	8	8	
1/4	1,683.35	1/4	1,324.61	1/4	965.95	1/4	607.42	1/4	255.93	1/4		1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,675.88	1/2	1,317.14	1/2	958.48	1/2	599.94	1/2	248.62	1/2		1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,668.40	3/4	1,309.66	3/4	951.01	3/4	592.47	3/4	241.31	3/4		3/4	3/4	3/4		3/4	3/4	3/4	
9	1,660.93	9	1,302.19	9	943.54	9	585.00	9	233.99	9		9	9	9		9	9	9	
1/4	1,653.45	1/4	1,294.72	1/4	936.07	1/4	577.68	1/4	226.68	1/4		1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,645.98	1/2	1,287.24	1/2	928.61	1/2	570.37	1/2	219.37	1/2		1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,638.51	3/4	1,279.77	3/4	921.14	3/4	563.06	3/4	212.06	3/4		3/4	3/4	3/4		3/4	3/4	3/4	
10	1,631.03	10	1,272.29	10	913.67	10	555.74	10	204.74	10		10	10	10		10	10	10	
1/4	1,623.56	1/4	1,264.82	1/4	906.20	1/4	548.43	1/4	197.43	1/4		1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,616.09	1/2	1,257.35	1/2	898.74	1/2	541.12	1/2	190.12	1/2		1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,608.61	3/4	1,249.87	3/4	891.27	3/4	533.80	3/4	182.81	3/4		3/4	3/4	3/4		3/4	3/4	3/4	
11	1,601.14	11	1,242.40	11	883.80	11	526.49	11	175.49	11		11	11	11		11	11	11	
1/4	1,593.66	1/4	1,234.93	1/4	876.33	1/4	519.18	1/4	168.18	1/4		1/4	1/4	1/4		1/4	1/4	1/4	
1/2	1,586.19	1/2	1,227.45	1/2	868.86	1/2	511.86	1/2	160.87	1/2		1/2	1/2	1/2		1/2	1/2	1/2	
3/4	1,578.72	3/4	1,219.98	3/4	861.40	3/4	504.55	3/4	153.56	3/4		3/4	3/4	3/4		3/4	3/4	3/4	

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MEMS CHAPTER 27

NOTE: GAUGE POINT LOCATED 11.7' OFF CENTER, NE AND 57.4' FORWARD OF AFT BULKHEAD

NOTE: GAUGE POINT: TO TOP LIP OF 8" DIAMETER GAUGE HATCH, OPPOSITE HINGE, LOCATED NEAR CENTER OF TANK.

NOTE: APPLY TRIM CORRECTION WHEN REQUIRED. SUBTRACTING CORRECTION TO ULLAGES FOR TRIM BY THE STERN.

NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK SHELL.

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.

DATE STRAPPED: 3/19/04 BY: MDL
DATE COMPUTED: 3/26/04 BY: WHF
DATE ISSUED: 4/12/04

INTERTEK - CALEB BRETT

