

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL INNAGE GAUGING AT 2" BALL VALVE

HULL No. 08-2573

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	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0	0.99	0	256.96	0	530.63	0	803.68	0	1,077.27	0	1,350.98	0	1,624.68	0	1,898.38	0	2,172.08	0	2,445.77	0	2,719.44	0	2,992.53	0	3,238.48	0	3,484.45	0	3,730.43	0	
1/4	2.05	1/4	262.67	1/4	536.33	1/4	809.36	1/4	1,082.97	1/4	1,356.68	1/4	1,630.38	1/4	1,904.09	1/4	2,177.78	1/4	2,451.47	1/4	2,725.14	1/4	2,997.65	1/4	3,243.60	1/4	3,489.58	1/4	3,735.56	1/4	
1/2	3.83	1/2	268.37	1/2	542.04	1/2	815.04	1/2	1,088.67	1/2	1,362.38	1/2	1,636.09	1/2	1,909.79	1/2	2,183.48	1/2	2,457.17	1/2	2,730.84	1/2	3,002.77	1/2	3,248.73	1/2	3,494.70	1/2	3,740.68	1/2	
3/4	6.33	3/4	274.07	3/4	547.74	3/4	820.72	3/4	1,094.37	3/4	1,368.08	3/4	1,641.79	3/4	1,915.49	3/4	2,189.19	3/4	2,462.87	3/4	2,736.54	3/4	3,007.90	3/4	3,253.85	3/4	3,499.83	3/4	3,745.80	3/4	
1	9.54	1	279.77	1	553.44	1	826.41	1	1,100.08	1	1,373.78	1	1,647.49	1	1,921.19	1	2,194.89	1	2,468.58	1	2,742.24	1	3,013.02	1	3,258.97	1	3,504.95	1	3,750.93	1	
1/4	13.45	1/4	285.47	1/4	559.14	1/4	832.09	1/4	1,105.78	1/4	1,379.49	1/4	1,653.19	1/4	1,926.89	1/4	2,200.59	1/4	2,474.28	1/4	2,747.94	1/4	3,018.15	1/4	3,264.10	1/4	3,510.08	1/4	3,756.05	1/4	
1/2	18.09	1/2	291.17	1/2	564.84	1/2	837.77	1/2	1,111.48	1/2	1,385.19	1/2	1,658.89	1/2	1,932.60	1/2	2,206.29	1/2	2,479.98	1/2	2,753.65	1/2	3,023.27	1/2	3,269.22	1/2	3,515.20	1/2	3,761.18	1/2	
3/4	23.20	3/4	296.87	3/4	570.54	3/4	843.47	3/4	1,117.18	3/4	1,390.89	3/4	1,664.60	3/4	1,938.30	3/4	2,211.99	3/4	2,485.68	3/4	2,759.35	3/4	3,028.39	3/4	3,274.35	3/4	3,520.33	3/4	3,766.30	3/4	
2	28.90	2	302.58	2	576.24	2	849.18	2	1,122.88	2	1,396.59	2	1,670.30	2	1,944.00	2	2,217.70	2	2,491.38	2	2,765.05	2	3,033.52	2	3,279.47	2	3,525.45	2	3,771.43	2	
1/4	34.61	1/4	308.28	1/4	581.94	1/4	854.88	1/4	1,128.59	1/4	1,402.30	1/4	1,676.00	1/4	1,949.70	1/4	2,223.40	1/4	2,497.08	1/4	2,770.75	1/4	3,038.64	1/4	3,284.60	1/4	3,530.57	1/4	3,776.55	1/4	
1/2	40.31	1/2	313.98	1/2	587.64	1/2	860.58	1/2	1,134.29	1/2	1,408.00	1/2	1,681.70	1/2	1,955.40	1/2	2,229.10	1/2	2,502.78	1/2	2,776.45	1/2	3,043.77	1/2	3,289.72	1/2	3,535.70	1/2	3,781.68	1/2	
3/4	46.01	3/4	319.68	3/4	593.34	3/4	866.28	3/4	1,139.99	3/4	1,413.70	3/4	1,687.41	3/4	1,961.11	3/4	2,234.80	3/4	2,508.49	3/4	2,782.15	3/4	3,048.89	3/4	3,294.85	3/4	3,540.82	3/4	3,786.80	3/4	
3	51.71	3	325.38	3	599.04	3	871.98	3	1,145.69	3	1,419.40	3	1,693.11	3	1,966.81	3	2,240.50	3	2,514.19	3	2,787.85	3	3,054.01	3	3,299.97	3	3,545.95	3	3,791.93	3	
1/4	57.41	1/4	331.08	1/4	604.74	1/4	877.69	1/4	1,151.40	1/4	1,425.10	1/4	1,698.81	1/4	1,972.51	1/4	2,246.21	1/4	2,519.89	1/4	2,793.56	1/4	3,059.14	1/4	3,305.09	1/4	3,551.07	1/4	3,797.05	1/4	
1/2	63.11	1/2	336.79	1/2	610.44	1/2	883.39	1/2	1,157.10	1/2	1,430.81	1/2	1,704.51	1/2	1,978.21	1/2	2,251.91	1/2	2,525.59	1/2	2,799.26	1/2	3,064.26	1/2	3,310.22	1/2	3,556.20	1/2	3,802.17	1/2	
3/4	68.82	3/4	342.49	3/4	616.14	3/4	889.09	3/4	1,162.80	3/4	1,436.51	3/4	1,710.21	3/4	1,983.91	3/4	2,257.61	3/4	2,531.29	3/4	2,804.96	3/4	3,069.39	3/4	3,315.34	3/4	3,561.32	3/4	3,807.30	3/4	
4	74.52	4	348.19	4	621.84	4	894.79	4	1,168.50	4	1,442.21	4	1,715.92	4	1,989.62	4	2,263.31	4	2,536.99	4	2,810.66	4	3,074.51	4	3,320.47	4	3,566.45	4	3,812.42	4	
1/4	80.22	1/4	353.89	1/4	627.52	1/4	900.50	1/4	1,174.21	1/4	1,447.91	1/4	1,721.62	1/4	1,995.32	1/4	2,269.01	1/4	2,542.69	1/4	2,816.36	1/4	3,079.63	1/4	3,325.59	1/4	3,571.57	1/4	3,817.55	1/4	
1/2	85.92	1/2	359.59	1/2	633.21	1/2	906.20	1/2	1,179.91	1/2	1,453.62	1/2	1,727.32	1/2	2,001.02	1/2	2,274.72	1/2	2,548.40	1/2	2,822.06	1/2	3,084.76	1/2	3,330.72	1/2	3,576.70	1/2	3,822.67	1/2	
3/4	91.62	3/4	365.29	3/4	638.89	3/4	911.90	3/4	1,185.61	3/4	1,459.32	3/4	1,733.02	3/4	2,006.72	3/4	2,280.42	3/4	2,554.10	3/4	2,827.76	3/4	3,089.88	3/4	3,335.84	3/4	3,581.82	3/4	3,827.80	3/4	
5	97.32	5	370.99	5	644.57	5	917.60	5	1,191.31	5	1,465.02	5	1,738.73	5	2,012.42	5	2,286.12	5	2,559.80	5	2,833.47	5	3,095.01	5	3,340.97	5	3,586.94	5	3,832.92	5	
1/4	103.02	1/4	376.70	1/4	650.25	1/4	923.31	1/4	1,197.01	1/4	1,470.72	1/4	1,744.43	1/4	2,018.13	1/4	2,291.82	1/4	2,565.50	1/4	2,839.17	1/4	3,100.13	1/4	3,346.09	1/4	3,592.07	1/4	3,838.05	1/4	
1/2	108.73	1/2	382.40	1/2	655.94	1/2	929.01	1/2	1,202.72	1/2	1,476.42	1/2	1,750.13	1/2	2,023.83	1/2	2,297.52	1/2	2,571.20	1/2	2,844.87	1/2	3,105.25	1/2	3,351.22	1/2	3,597.19	1/2	3,842.96	1/2	
3/4	114.43	3/4	388.10	3/4	661.62	3/4	934.71	3/4	1,208.42	3/4	1,482.13	3/4	1,755.83	3/4	2,029.53	3/4	2,303.23	3/4	2,576.90	3/4	2,850.57	3/4	3,110.38	3/4	3,356.34	3/4	3,602.32	3/4	3,847.44	3/4	
6	120.13	6	393.80	6	667.30	6	940.41	6	1,214.12	6	1,487.83	6	1,761.53	6	2,035.23	6	2,308.93	6	2,582.60	6	2,856.27	6	3,115.50	6	3,361.46	6	3,607.44	6	3,851.50	6	
1/4	125.83	1/4	399.50	1/4	672.98	1/4	946.11	1/4	1,219.82	1/4	1,493.53	1/4	1,767.24	1/4	2,040.93	1/4	2,314.63	1/4	2,588.31	1/4	2,861.97	1/4	3,120.62	1/4	3,366.59	1/4	3,612.57	1/4	3,855.13	1/4	
1/2	131.53	1/2	405.20	1/2	678.67	1/2	951.82	1/2	1,225.53	1/2	1,499.23	1/2	1,772.94	1/2	2,046.64	1/2	2,320.33	1/2	2,594.01	1/2	2,867.67	1/2	3,125.75	1/2	3,371.71	1/2	3,617.69	1/2	3,858.33	1/2	
3/4	137.23	3/4	410.90	3/4	684.35	3/4	957.52	3/4	1,231.23	3/4	1,504.94	3/4	1,778.64	3/4	2,052.34	3/4	2,326.03	3/4	2,599.71	3/4	2,873.38	3/4	3,130.87	3/4	3,376.84	3/4	3,622.82	3/4	3,861.11	3/4	
7	142.93	7	416.61	7	690.03	7	963.22	7	1,236.93	7	1,510.64	7	1,784.34	7	2,058.04	7	2,331.74	7	2,605.41	7	2,879.08	7	3,136.00	7	3,381.96	7	3,627.94	7	3,863.46	7	
1/4	148.64	1/4	422.31	1/4	695.71	1/4	968.92	1/4	1,242.63	1/4	1,516.34	1/4	1,790.05	1/4	2,063.74	1/4	2,337.44	1/4	2,611.11	1/4	2,884.78	1/4	3,141.12	1/4	3,387.09	1/4	3,633.07	1/4	3,865.38	1/4	
1/2	154.34	1/2	428.01	1/2	701.39	1/2	974.63	1/2	1,248.33	1/2	1,522.04	1/2	1,795.75	1/2	2,069.44	1/2	2,343.14	1/2	2,616.81	1/2	2,890.48	1/2	3,146.24	1/2	3,392.21	1/2	3,638.19	1/2	3,866.87	1/2	
3/4	160.04	3/4	433.71	3/4	707.08	3/4	980.33	3/4	1,254.04	3/4	1,527.74	3/4	1,801.45	3/4	2,075.15	3/4	2,348.84	3/4	2,622.51	3/4	2,896.18	3/4	3,151.37	3/4	3,397.34	3/4	3,643.31	3/4	3,867.94	3/4	
8	165.74	8	439.41	8	712.76	8	986.03	8	1,259.74	8	1,533.45	8	1,807.15	8	2,080.85	8	2,354.54	8	2,628.22	8	2,901.88	8	3,156.49	8	3,402.46	8	3,648.44	8	3,868.58	8	
1/4	171.44	1/4	445.11	1/4	718.44	1/4	991.73	1/4	1,265.44	1/4	1,539.15	1/4	1,812.85	1/4	2,086.55	1/4	2,360.25	1/4	2,633.92	1/4	2,907.58	1/4	3,161.62	1/4	3,407.59	1/4	3,653.56	1/4	3,868.79	1/4	
1/2	177.14	1/2	450.82	1/2	724.12	1/2	997.43	1/2	1,271.14	1/2	1,544.85	1/2	1,818.56	1/2	2,092.25	1/2	2,365.95	1/2	2,639.62	1/2	2,913.28	1/2	3,166.74	1/2	3,412.71	1/2	3,658.69	1/2	3,868.79	1/2	
3/4	182.85	3/4	456.52	3/4	729.81	3/4	1,003.14	3/4	1,276.85	3/4	1,550.55	3/4	1,824.26	3/4	2,097.95	3/4	2,371.65	3/4	2,645.32	3/4	2,91										

3/4	228.46	3/4	502.13	3/4	775.27	3/4	1,048.76	3/4	1,322.46	3/4	1,596.17	3/4	1,869.87	3/4	2,143.57	3/4	2,417.26	3/4	2,690.93	3/4	2,964.60	3/4	3,212.86	3/4	3,458.83	3/4	3,704.81	3/4		3/4
11	234.16	11	507.83	11	780.95	11	1,054.46	11	1,328.17	11	1,601.87	11	1,875.58	11	2,149.27	11	2,422.97	11	2,696.63	11	2,970.30	11	3,217.98	11	3,463.96	11	3,709.93	11		11
1/4	239.86	1/4	513.53	1/4	786.63	1/4	1,060.16	1/4	1,333.87	1/4	1,607.57	1/4	1,881.28	1/4	2,154.97	1/4	2,428.67	1/4	2,702.33	1/4	2,976.00	1/4	3,223.10	1/4	3,469.08	1/4	3,715.06	1/4		1/4
1/2	245.56	1/2	519.23	1/2	792.31	1/2	1,065.86	1/2	1,339.57	1/2	1,613.28	1/2	1,886.98	1/2	2,160.68	1/2	2,434.37	1/2	2,708.03	1/2	2,981.70	1/2	3,228.23	1/2	3,474.20	1/2	3,720.18	1/2		1/2
3/4	251.26	3/4	524.93	3/4	797.99	3/4	1,071.56	3/4	1,345.27	3/4	1,618.98	3/4	1,892.68	3/4	2,166.38	3/4	2,440.07	3/4	2,713.74	3/4	2,987.40	3/4	3,233.35	3/4	3,479.33	3/4	3,725.31	3/4		3/4

NOTE: GAUGE POINT: TO TOP LIP OF HERMETIC BALL VALVE

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

REFERENCE GAUGE HEIGHT: 16' 2" VALVE

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: 5-26-2009 BY: JF

DATE COMPUTED: 5/28/09 BY: WHF

DATE ISSUED: 5/31/09

INTERTEK - CALEB BRETT



CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL INNAGE GAUGING AT 2" BALL VALVE

HULL No. 08-2573

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	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0	0.95	0	233.96	0	483.08	0	731.59	0	980.63	0	1,229.80	0	1,478.97	0	1,728.13	0	1,977.28	0	2,226.43	0	2,475.56	0	2,724.68	0	2,973.81	0	3,222.96	0	3,472.12	0	
1/4	1.93	1/4	239.15	1/4	488.27	1/4	736.76	1/4	985.82	1/4	1,234.99	1/4	1,484.16	1/4	1,733.32	1/4	1,982.47	1/4	2,231.62	1/4	2,480.75	1/4	2,729.87	1/4	2,979.00	1/4	3,228.15	1/4	3,477.31	1/4	
1/2	3.55	1/2	244.34	1/2	493.46	1/2	741.93	1/2	991.02	1/2	1,240.18	1/2	1,489.35	1/2	1,738.51	1/2	1,987.66	1/2	2,236.81	1/2	2,485.94	1/2	2,735.06	1/2	2,984.19	1/2	3,233.34	1/2	3,482.50	1/2	
3/4	5.82	3/4	249.53	3/4	498.65	3/4	747.10	3/4	996.21	3/4	1,245.37	3/4	1,494.54	3/4	1,743.70	3/4	1,992.85	3/4	2,242.00	3/4	2,491.13	3/4	2,740.25	3/4	2,989.38	3/4	3,238.53	3/4	3,487.69	3/4	
1	8.74	1	254.72	1	503.84	1	752.27	1	1,001.40	1	1,250.56	1	1,499.73	1	1,748.89	1	1,998.04	1	2,247.19	1	2,496.32	1	2,745.44	1	2,994.57	1	3,243.72	1	3,492.88	1	
1/4	12.30	1/4	259.91	1/4	509.03	1/4	757.44	1/4	1,006.59	1/4	1,255.76	1/4	1,504.92	1/4	1,754.08	1/4	2,003.24	1/4	2,252.38	1/4	2,501.51	1/4	2,750.63	1/4	2,999.76	1/4	3,248.92	1/4	3,498.07	1/4	
1/2	16.52	1/2	265.10	1/2	514.22	1/2	762.61	1/2	1,011.78	1/2	1,260.95	1/2	1,510.11	1/2	1,759.27	1/2	2,008.43	1/2	2,257.57	1/2	2,506.70	1/2	2,755.82	1/2	3,004.95	1/2	3,254.11	1/2	3,503.26	1/2	
3/4	21.16	3/4	270.29	3/4	519.41	3/4	767.80	3/4	1,016.97	3/4	1,266.14	3/4	1,515.30	3/4	1,764.46	3/4	2,013.62	3/4	2,262.76	3/4	2,511.89	3/4	2,761.01	3/4	3,010.14	3/4	3,259.30	3/4	3,508.45	3/4	
2	26.35	2	275.48	2	524.60	2	772.99	2	1,022.16	2	1,271.33	2	1,520.49	2	1,769.65	2	2,018.81	2	2,267.95	2	2,517.08	2	2,766.20	2	3,015.33	2	3,264.49	2	3,513.64	2	
1/4	31.54	1/4	280.67	1/4	529.79	1/4	778.19	1/4	1,027.35	1/4	1,276.52	1/4	1,525.68	1/4	1,774.84	1/4	2,024.00	1/4	2,273.14	1/4	2,522.27	1/4	2,771.39	1/4	3,020.52	1/4	3,269.68	1/4	3,518.83	1/4	
1/2	36.73	1/2	285.86	1/2	534.98	1/2	783.38	1/2	1,032.54	1/2	1,281.71	1/2	1,530.88	1/2	1,780.03	1/2	2,029.19	1/2	2,278.33	1/2	2,527.46	1/2	2,776.58	1/2	3,025.71	1/2	3,274.87	1/2	3,524.02	1/2	
3/4	41.92	3/4	291.05	3/4	540.17	3/4	788.57	3/4	1,037.73	3/4	1,286.90	3/4	1,536.07	3/4	1,785.22	3/4	2,034.38	3/4	2,283.52	3/4	2,532.65	3/4	2,781.77	3/4	3,030.90	3/4	3,280.06	3/4	3,529.21	3/4	
3	47.11	3	296.24	3	545.35	3	793.76	3	1,042.93	3	1,292.09	3	1,541.26	3	1,790.42	3	2,039.57	3	2,288.71	3	2,537.84	3	2,786.96	3	3,036.10	3	3,285.25	3	3,534.41	3	
1/4	52.30	1/4	301.43	1/4	550.54	1/4	798.95	1/4	1,048.12	1/4	1,297.28	1/4	1,546.45	1/4	1,795.61	1/4	2,044.76	1/4	2,293.90	1/4	2,543.03	1/4	2,792.15	1/4	3,041.29	1/4	3,290.44	1/4	3,539.60	1/4	
1/2	57.49	1/2	306.62	1/2	555.73	1/2	804.14	1/2	1,053.31	1/2	1,302.47	1/2	1,551.64	1/2	1,800.80	1/2	2,049.95	1/2	2,299.09	1/2	2,548.22	1/2	2,797.34	1/2	3,046.48	1/2	3,295.63	1/2	3,544.79	1/2	
3/4	62.68	3/4	311.81	3/4	560.92	3/4	809.33	3/4	1,058.50	3/4	1,307.67	3/4	1,556.83	3/4	1,805.99	3/4	2,055.14	3/4	2,304.28	3/4	2,553.41	3/4	2,802.53	3/4	3,051.67	3/4	3,300.82	3/4	3,549.98	3/4	
4	67.87	4	317.00	4	566.11	4	814.52	4	1,063.69	4	1,312.86	4	1,562.02	4	1,811.18	4	2,060.33	4	2,309.47	4	2,558.60	4	2,807.72	4	3,056.86	4	3,306.01	4	3,555.17	4	
1/4	73.06	1/4	322.19	1/4	571.28	1/4	819.71	1/4	1,068.88	1/4	1,318.05	1/4	1,567.21	1/4	1,816.37	1/4	2,065.52	1/4	2,314.66	1/4	2,563.79	1/4	2,812.91	1/4	3,062.05	1/4	3,311.20	1/4	3,560.36	1/4	
1/2	78.25	1/2	327.38	1/2	576.45	1/2	824.90	1/2	1,074.07	1/2	1,323.24	1/2	1,572.40	1/2	1,821.56	1/2	2,070.71	1/2	2,319.85	1/2	2,568.98	1/2	2,818.10	1/2	3,067.24	1/2	3,316.39	1/2	3,565.55	1/2	
3/4	83.44	3/4	332.57	3/4	581.62	3/4	830.10	3/4	1,079.26	3/4	1,328.43	3/4	1,577.59	3/4	1,826.75	3/4	2,075.91	3/4	2,325.04	3/4	2,574.17	3/4	2,823.29	3/4	3,072.43	3/4	3,321.59	3/4	3,570.74	3/4	
5	88.63	5	337.76	5	586.80	5	835.29	5	1,084.45	5	1,333.62	5	1,582.78	5	1,831.94	5	2,081.10	5	2,330.23	5	2,579.36	5	2,828.48	5	3,077.62	5	3,326.78	5	3,575.93	5	
1/4	93.82	1/4	342.95	1/4	591.97	1/4	840.48	1/4	1,089.64	1/4	1,338.81	1/4	1,587.98	1/4	1,837.13	1/4	2,086.29	1/4	2,335.42	1/4	2,584.55	1/4	2,833.67	1/4	3,082.81	1/4	3,331.97	1/4	3,581.12	1/4	
1/2	99.01	1/2	348.14	1/2	597.14	1/2	845.67	1/2	1,094.84	1/2	1,344.00	1/2	1,593.17	1/2	1,842.32	1/2	2,091.48	1/2	2,340.61	1/2	2,589.74	1/2	2,838.86	1/2	3,088.00	1/2	3,337.16	1/2	3,586.31	1/2	
3/4	104.20	3/4	353.33	3/4	602.31	3/4	850.86	3/4	1,100.03	3/4	1,349.19	3/4	1,598.36	3/4	1,847.51	3/4	2,096.67	3/4	2,345.80	3/4	2,594.93	3/4	2,844.05	3/4	3,093.19	3/4	3,342.35	3/4	3,591.29	3/4	
6	109.39	6	358.52	6	607.48	6	856.05	6	1,105.22	6	1,354.38	6	1,603.55	6	1,852.70	6	2,101.86	6	2,350.99	6	2,600.12	6	2,849.24	6	3,098.38	6	3,347.54	6	3,595.83	6	
1/4	114.58	1/4	363.71	1/4	612.65	1/4	861.24	1/4	1,110.41	1/4	1,359.57	1/4	1,608.74	1/4	1,857.89	1/4	2,107.05	1/4	2,356.18	1/4	2,605.31	1/4	2,854.43	1/4	3,103.58	1/4	3,352.73	1/4	3,599.94	1/4	
1/2	119.77	1/2	368.90	1/2	617.82	1/2	866.43	1/2	1,115.60	1/2	1,364.77	1/2	1,613.93	1/2	1,863.09	1/2	2,112.24	1/2	2,361.37	1/2	2,610.50	1/2	2,859.62	1/2	3,108.77	1/2	3,357.92	1/2	3,603.62	1/2	
3/4	124.96	3/4	374.09	3/4	622.99	3/4	871.62	3/4	1,120.79	3/4	1,369.96	3/4	1,619.12	3/4	1,868.28	3/4	2,117.43	3/4	2,366.56	3/4	2,615.69	3/4	2,864.81	3/4	3,113.96	3/4	3,363.11	3/4	3,606.86	3/4	
7	130.15	7	379.28	7	628.16	7	876.81	7	1,125.98	7	1,375.15	7	1,624.31	7	1,873.47	7	2,122.62	7	2,371.75	7	2,620.88	7	2,870.00	7	3,119.15	7	3,368.30	7	3,609.67	7	
1/4	135.34	1/4	384.47	1/4	633.34	1/4	882.01	1/4	1,131.17	1/4	1,380.34	1/4	1,629.50	1/4	1,878.66	1/4	2,127.81	1/4	2,376.94	1/4	2,626.07	1/4	2,875.19	1/4	3,124.34	1/4	3,373.49	1/4	3,612.05	1/4	
1/2	140.53	1/2	389.66	1/2	638.51	1/2	887.20	1/2	1,136.36	1/2	1,385.53	1/2	1,634.69	1/2	1,883.85	1/2	2,133.00	1/2	2,382.13	1/2	2,631.26	1/2	2,880.38	1/2	3,129.53	1/2	3,378.68	1/2	3,614.00	1/2	
3/4	145.72	3/4	394.85	3/4	643.68	3/4	892.39	3/4	1,141.55	3/4	1,390.72	3/4	1,639.88	3/4	1,889.04	3/4	2,138.19	3/4	2,387.32	3/4	2,636.45	3/4	2,885.57	3/4	3,134.72	3/4	3,383.87	3/4	3,615.51	3/4	
8	150.91	8	400.04	8	648.85	8	897.58	8	1,146.75	8	1,395.91	8	1,645.08	8	1,894.23	8	2,143.38	8	2,392.51	8	2,641.64	8	2,890.76	8	3,139.91	8	3,389.07	8	3,616.59	8	
1/4	156.10	1/4	405.23	1/4	654.02	1/4	902.77	1/4	1,151.94	1/4	1,401.10	1/4	1,650.27	1/4	1,899.42	1/4	2,148.58	1/4	2,397.70	1/4	2,646.83	1/4	2,895.95	1/4	3,145.10	1/4	3,394.26	1/4	3,617.24	1/4	
1/2	161.29	1/2	410.42	1/2	659.19	1/2	907.96	1/2	1,157.13	1/2	1,406.29	1/2	1,655.46	1/2	1,904.61	1/2	2,153.77	1/2	2,402.89	1/2	2,652.02	1/2	2,901.14	1/2	3,150.29	1/2	3,399.45	1/2	3,617.46	1/2	
3/4	166.48	3/4	415.61	3/4	664.36	3/4	913.15	3/4	1,162.32	3/4	1,411.48	3/4	1,660.																		

3/4	208.01	3/4	457.14	3/4	705.73	3/4	954.68	3/4	1,203.85	3/4	1,453.01	3/4	1,702.17	3/4	1,951.33	3/4	2,200.48	3/4	2,449.60	3/4	2,698.73	3/4	2,947.86	3/4	3,197.01	3/4	3,446.16	3/4		3/4	
11	213.20	11	462.33	11	710.90	11	959.87	11	1,209.04	11	1,458.20	11	1,707.36	11	1,956.52	11	2,205.67	11	2,454.79	11	2,703.92	11	2,953.05	11	3,202.20	11	3,451.35	11		11	
1/4	218.39	1/4	467.52	1/4	716.07	1/4	965.06	1/4	1,214.23	1/4	1,463.39	1/4	1,712.55	1/4	1,961.71	1/4	2,210.86	1/4	2,459.99	1/4	2,709.11	1/4	2,958.24	1/4	3,207.39	1/4	3,456.54	1/4		1/4	
1/2	223.58	1/2	472.71	1/2	721.24	1/2	970.25	1/2	1,219.42	1/2	1,468.58	1/2	1,717.75	1/2	1,966.90	1/2	2,216.05	1/2	2,465.18	1/2	2,714.30	1/2	2,963.43	1/2	3,212.58	1/2	3,461.74	1/2		1/2	
3/4	228.77	3/4	477.90	3/4	726.41	3/4	975.44	3/4	1,224.61	3/4	1,473.77	3/4	1,722.94	3/4	1,972.09	3/4	2,221.24	3/4	2,470.37	3/4	2,719.49	3/4	2,968.62	3/4	3,217.77	3/4	3,466.93	3/4		3/4	

NOTE: GAUGE POINT: TO TOP LIP OF HERMETIC BALL VALVE

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

REFERENCE GAUGE HEIGHT: 16' 1 1/4" VALVE

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: 5-26-2009 BY: JF

DATE COMPUTED: 5/28/09 BY: WHF

DATE ISSUED: 5/31/09

INTERTEK - CALEB BRETT



CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL INNAGE GAUGING AT 2" BALL VALVE

HULL No. 08-2573

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	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0	0.95	0	232.31	0	479.68	0	726.43	0	973.72	0	1,221.13	0	1,468.53	0	1,715.94	0	1,963.34	0	2,210.73	0	2,458.10	0	2,705.46	0	2,952.83	0	3,200.23	0	3,447.63	0	
1/4	1.92	1/4	237.46	1/4	484.83	1/4	731.56	1/4	978.87	1/4	1,226.28	1/4	1,473.69	1/4	1,721.09	1/4	1,968.49	1/4	2,215.88	1/4	2,463.25	1/4	2,710.62	1/4	2,957.99	1/4	3,205.39	1/4	3,452.78	1/4	
1/2	3.53	1/2	242.62	1/2	489.99	1/2	736.69	1/2	984.02	1/2	1,231.44	1/2	1,478.84	1/2	1,726.25	1/2	1,973.64	1/2	2,221.03	1/2	2,468.40	1/2	2,715.77	1/2	2,963.14	1/2	3,210.54	1/2	3,457.94	1/2	
3/4	5.78	3/4	247.77	3/4	495.14	3/4	741.83	3/4	989.18	3/4	1,236.59	3/4	1,484.00	3/4	1,731.40	3/4	1,978.80	3/4	2,226.19	3/4	2,473.56	3/4	2,720.92	3/4	2,968.30	3/4	3,215.69	3/4	3,463.09	3/4	
1	8.68	1	252.92	1	500.29	1	746.96	1	994.33	1	1,241.74	1	1,489.15	1	1,736.55	1	1,983.95	1	2,231.34	1	2,478.71	1	2,726.08	1	2,973.45	1	3,220.85	1	3,468.25	1	
1/4	12.22	1/4	258.08	1/4	505.44	1/4	752.10	1/4	999.49	1/4	1,246.90	1/4	1,494.31	1/4	1,741.71	1/4	1,989.11	1/4	2,236.50	1/4	2,483.86	1/4	2,731.23	1/4	2,978.60	1/4	3,226.00	1/4	3,473.40	1/4	
1/2	16.41	1/2	263.23	1/2	510.60	1/2	757.23	1/2	1,004.64	1/2	1,252.05	1/2	1,499.46	1/2	1,746.86	1/2	1,994.26	1/2	2,241.65	1/2	2,489.02	1/2	2,736.39	1/2	2,983.76	1/2	3,231.16	1/2	3,478.55	1/2	
3/4	21.01	3/4	268.38	3/4	515.75	3/4	762.39	3/4	1,009.80	3/4	1,257.21	3/4	1,504.61	3/4	1,752.02	3/4	1,999.41	3/4	2,246.80	3/4	2,494.17	3/4	2,741.54	3/4	2,988.91	3/4	3,236.31	3/4	3,483.71	3/4	
2	26.17	2	273.54	2	520.90	2	767.54	2	1,014.95	2	1,262.36	2	1,509.77	2	1,757.17	2	2,004.57	2	2,251.96	2	2,499.32	2	2,746.69	2	2,994.07	2	3,241.46	2	3,488.86	2	
1/4	31.32	1/4	278.69	1/4	526.05	1/4	772.70	1/4	1,020.11	1/4	1,267.52	1/4	1,514.92	1/4	1,762.33	1/4	2,009.72	1/4	2,257.11	1/4	2,504.48	1/4	2,751.85	1/4	2,999.22	1/4	3,246.62	1/4	3,494.02	1/4	
1/2	36.47	1/2	283.85	1/2	531.21	1/2	777.85	1/2	1,025.26	1/2	1,272.67	1/2	1,520.08	1/2	1,767.48	1/2	2,014.88	1/2	2,262.26	1/2	2,509.63	1/2	2,757.00	1/2	3,004.38	1/2	3,251.77	1/2	3,499.17	1/2	
3/4	41.63	3/4	289.00	3/4	536.36	3/4	783.00	3/4	1,030.41	3/4	1,277.82	3/4	1,525.23	3/4	1,772.63	3/4	2,020.03	3/4	2,267.42	3/4	2,514.78	3/4	2,762.15	3/4	3,009.53	3/4	3,256.93	3/4	3,504.33	3/4	
3	46.78	3	294.15	3	541.51	3	788.16	3	1,035.57	3	1,282.98	3	1,530.39	3	1,777.79	3	2,025.19	3	2,272.57	3	2,519.94	3	2,767.31	3	3,014.68	3	3,262.08	3	3,509.48	3	
1/4	51.93	1/4	299.31	1/4	546.66	1/4	793.31	1/4	1,040.72	1/4	1,288.13	1/4	1,535.54	1/4	1,782.94	1/4	2,030.34	1/4	2,277.72	1/4	2,525.09	1/4	2,772.46	1/4	3,019.84	1/4	3,267.24	1/4	3,514.63	1/4	
1/2	57.09	1/2	304.46	1/2	551.82	1/2	798.47	1/2	1,045.88	1/2	1,293.29	1/2	1,540.69	1/2	1,788.10	1/2	2,035.49	1/2	2,282.88	1/2	2,530.25	1/2	2,777.61	1/2	3,024.99	1/2	3,272.39	1/2	3,519.79	1/2	
3/4	62.24	3/4	309.61	3/4	556.97	3/4	803.62	3/4	1,051.03	3/4	1,298.44	3/4	1,545.85	3/4	1,793.25	3/4	2,040.65	3/4	2,288.03	3/4	2,535.40	3/4	2,782.77	3/4	3,030.15	3/4	3,277.54	3/4	3,524.94	3/4	
4	67.39	4	314.77	4	562.12	4	808.78	4	1,056.19	4	1,303.60	4	1,551.00	4	1,798.40	4	2,045.80	4	2,293.18	4	2,540.55	4	2,787.92	4	3,035.30	4	3,282.70	4	3,530.10	4	
1/4	72.55	1/4	319.92	1/4	567.26	1/4	813.93	1/4	1,061.34	1/4	1,308.75	1/4	1,556.16	1/4	1,803.56	1/4	2,050.96	1/4	2,298.34	1/4	2,545.71	1/4	2,793.07	1/4	3,040.45	1/4	3,287.85	1/4	3,535.25	1/4	
1/2	77.70	1/2	325.07	1/2	572.39	1/2	819.08	1/2	1,066.50	1/2	1,313.90	1/2	1,561.31	1/2	1,808.71	1/2	2,056.11	1/2	2,303.49	1/2	2,550.86	1/2	2,798.23	1/2	3,045.61	1/2	3,293.01	1/2	3,540.40	1/2	
3/4	82.86	3/4	330.23	3/4	577.53	3/4	824.24	3/4	1,071.65	3/4	1,319.06	3/4	1,566.47	3/4	1,813.87	3/4	2,061.26	3/4	2,308.64	3/4	2,556.01	3/4	2,803.38	3/4	3,050.76	3/4	3,298.16	3/4	3,545.56	3/4	
5	88.01	5	335.38	5	582.66	5	829.39	5	1,076.80	5	1,324.21	5	1,571.62	5	1,819.02	5	2,066.42	5	2,313.80	5	2,561.17	5	2,808.53	5	3,055.92	5	3,303.31	5	3,550.71	5	
1/4	93.16	1/4	340.54	1/4	587.79	1/4	834.55	1/4	1,081.96	1/4	1,329.37	1/4	1,576.77	1/4	1,824.17	1/4	2,071.57	1/4	2,318.95	1/4	2,566.32	1/4	2,813.69	1/4	3,061.07	1/4	3,308.47	1/4	3,555.87	1/4	
1/2	98.32	1/2	345.69	1/2	592.93	1/2	839.70	1/2	1,087.11	1/2	1,334.52	1/2	1,581.93	1/2	1,829.33	1/2	2,076.73	1/2	2,324.10	1/2	2,571.47	1/2	2,818.84	1/2	3,066.22	1/2	3,313.62	1/2	3,561.02	1/2	
3/4	103.47	3/4	350.84	3/4	598.06	3/4	844.86	3/4	1,092.27	3/4	1,339.68	3/4	1,587.08	3/4	1,834.48	3/4	2,081.88	3/4	2,329.26	3/4	2,576.63	3/4	2,823.99	3/4	3,071.38	3/4	3,318.78	3/4	3,565.94	3/4	
6	108.62	6	356.00	6	603.20	6	850.01	6	1,097.42	6	1,344.83	6	1,592.24	6	1,839.64	6	2,087.04	6	2,334.41	6	2,581.78	6	2,829.15	6	3,076.53	6	3,323.93	6	3,570.39	6	
1/4	113.78	1/4	361.15	1/4	608.33	1/4	855.17	1/4	1,102.58	1/4	1,349.98	1/4	1,597.39	1/4	1,844.79	1/4	2,092.19	1/4	2,339.57	1/4	2,586.93	1/4	2,834.30	1/4	3,081.69	1/4	3,329.08	1/4	3,574.38	1/4	
1/2	118.93	1/2	366.30	1/2	613.47	1/2	860.32	1/2	1,107.73	1/2	1,355.14	1/2	1,602.55	1/2	1,849.95	1/2	2,097.34	1/2	2,344.72	1/2	2,592.09	1/2	2,839.46	1/2	3,086.84	1/2	3,334.24	1/2	3,577.89	1/2	
3/4	124.08	3/4	371.46	3/4	618.60	3/4	865.47	3/4	1,112.88	3/4	1,360.29	3/4	1,607.70	3/4	1,855.10	3/4	2,102.50	3/4	2,349.87	3/4	2,597.24	3/4	2,844.61	3/4	3,092.00	3/4	3,339.39	3/4	3,580.94	3/4	
7	129.24	7	376.61	7	623.74	7	870.63	7	1,118.04	7	1,365.45	7	1,612.86	7	1,860.25	7	2,107.65	7	2,355.03	7	2,602.39	7	2,849.76	7	3,097.15	7	3,344.55	7	3,583.51	7	
1/4	134.39	1/4	381.76	1/4	628.87	1/4	875.78	1/4	1,123.19	1/4	1,370.60	1/4	1,618.01	1/4	1,865.41	1/4	2,112.81	1/4	2,360.18	1/4	2,607.55	1/4	2,854.92	1/4	3,102.30	1/4	3,349.70	1/4	3,585.62	1/4	
1/2	139.54	1/2	386.92	1/2	634.00	1/2	880.94	1/2	1,128.35	1/2	1,375.76	1/2	1,623.16	1/2	1,870.56	1/2	2,117.96	1/2	2,365.33	1/2	2,612.70	1/2	2,860.07	1/2	3,107.46	1/2	3,354.86	1/2	3,587.26	1/2	
3/4	144.70	3/4	392.07	3/4	639.14	3/4	886.09	3/4	1,133.50	3/4	1,380.91	3/4	1,628.32	3/4	1,875.72	3/4	2,123.11	3/4	2,370.49	3/4	2,617.85	3/4	2,865.22	3/4	3,112.61	3/4	3,360.01	3/4	3,588.43	3/4	
8	149.85	8	397.23	8	644.27	8	891.25	8	1,138.66	8	1,386.06	8	1,633.47	8	1,880.87	8	2,128.27	8	2,375.64	8	2,623.01	8	2,870.38	8	3,117.77	8	3,365.16	8	3,589.13	8	
1/4	155.01	1/4	402.38	1/4	649.41	1/4	896.40	1/4	1,143.81	1/4	1,391.22	1/4	1,638.63	1/4	1,886.02	1/4	2,133.42	1/4	2,380.79	1/4	2,628.16	1/4	2,875.53	1/4	3,122.92	1/4	3,370.32	1/4	3,589.37	1/4	
1/2	160.16	1/2	407.53	1/2	654.54	1/2	901.55	1/2	1,148.97	1/2	1,396.37	1/2	1,643.78	1/2	1,891.18	1/2	2,138.58	1/2	2,385.95	1/2	2,633.32	1/2	2,880.68	1/2	3,128.07	1/2	3,375.47	1/2	3,589.62	1/2	
3/4	165.31	3/4	412.69	3/4	659.68	3/4	906.71	3/4	1,154.12	3/4	1,401.53	3/4	1,648.93	3/4	1,896.33	3/4	2,143.73	3/4	2,391.10	3/4	2,638.47	3/4	2,885.84	3/4	3,133.23						

3/4	206.54	3/4	453.91	3/4	700.75	3/4	947.94	3/4	1,195.35	3/4	1,442.76	3/4	1,690.17	3/4	1,937.57	3/4	2,184.96	3/4	2,432.33	3/4	2,679.70	3/4	2,927.07	3/4	3,174.46	3/4	3,421.86	3/4		3/4	
11	211.70	11	459.07	11	705.89	11	953.10	11	1,200.51	11	1,447.92	11	1,695.32	11	1,942.72	11	2,190.11	11	2,437.48	11	2,684.85	11	2,932.22	11	3,179.62	11	3,427.01	11		11	
1/4	216.85	1/4	464.22	1/4	711.02	1/4	958.25	1/4	1,205.66	1/4	1,453.07	1/4	1,700.48	1/4	1,947.87	1/4	2,195.27	1/4	2,442.64	1/4	2,690.00	1/4	2,937.37	1/4	3,184.77	1/4	3,432.17	1/4		1/4	
1/2	222.00	1/2	469.38	1/2	716.16	1/2	963.41	1/2	1,210.82	1/2	1,458.23	1/2	1,705.63	1/2	1,953.03	1/2	2,200.42	1/2	2,447.79	1/2	2,695.16	1/2	2,942.53	1/2	3,189.92	1/2	3,437.32	1/2		1/2	
3/4	227.16	3/4	474.53	3/4	721.29	3/4	968.56	3/4	1,215.97	3/4	1,463.38	3/4	1,710.78	3/4	1,958.18	3/4	2,205.57	3/4	2,452.94	3/4	2,700.31	3/4	2,947.68	3/4	3,195.08	3/4	3,442.48	3/4		3/4	

NOTE: GAUGE POINT: TO TOP LIP OF HERMETIC BALL VALVE

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

REFERENCE GAUGE HEIGHT: 16' 2 1/4" VALVE

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: 5-26-2009 BY: JF

DATE COMPUTED: 5/26/09 BY: WHF

DATE ISSUED: 5/31/09

INTERTEK - CALEB BRETT



CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 08-2573

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.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0		0	3,658.69	0	3,412.71	0	3,166.74	0	2,913.28	0	2,639.62	0	2,365.95	0	2,092.25	0	1,818.56	0	1,544.85	0	1,271.14	0	997.43	0	724.12	0	450.82	0	177.14
1/4		1/4	3,868.79	1/4	3,653.56	1/4	3,407.59	1/4	3,161.62	1/4	2,907.58	1/4	2,633.92	1/4	2,360.25	1/4	2,086.55	1/4	1,812.85	1/4	1,539.15	1/4	1,265.44	1/4	991.73	1/4	718.44	1/4	445.11	1/4	171.44
1/2		1/2	3,868.58	1/2	3,648.44	1/2	3,402.46	1/2	3,156.49	1/2	2,901.88	1/2	2,628.22	1/2	2,354.54	1/2	2,080.85	1/2	1,807.15	1/2	1,533.45	1/2	1,259.74	1/2	986.03	1/2	712.76	1/2	439.41	1/2	165.74
3/4		3/4	3,867.94	3/4	3,643.31	3/4	3,397.34	3/4	3,151.37	3/4	2,896.18	3/4	2,622.51	3/4	2,348.84	3/4	2,075.15	3/4	1,801.45	3/4	1,527.74	3/4	1,254.04	3/4	980.33	3/4	707.08	3/4	433.71	3/4	160.04
1		1	3,866.87	1	3,638.19	1	3,392.21	1	3,146.24	1	2,890.48	1	2,616.81	1	2,343.14	1	2,069.44	1	1,795.75	1	1,522.04	1	1,248.33	1	974.63	1	701.39	1	428.01	1	154.34
1/4		1/4	3,865.38	1/4	3,633.07	1/4	3,387.09	1/4	3,141.12	1/4	2,884.78	1/4	2,611.11	1/4	2,337.44	1/4	2,063.74	1/4	1,790.05	1/4	1,516.34	1/4	1,242.63	1/4	968.92	1/4	695.71	1/4	422.31	1/4	148.64
1/2		1/2	3,863.46	1/2	3,627.94	1/2	3,381.96	1/2	3,136.00	1/2	2,879.08	1/2	2,605.41	1/2	2,331.74	1/2	2,058.04	1/2	1,784.34	1/2	1,510.64	1/2	1,236.93	1/2	963.22	1/2	690.03	1/2	416.61	1/2	142.93
3/4		3/4	3,861.11	3/4	3,622.82	3/4	3,376.84	3/4	3,130.87	3/4	2,873.38	3/4	2,599.71	3/4	2,326.03	3/4	2,052.34	3/4	1,778.64	3/4	1,504.94	3/4	1,231.23	3/4	957.52	3/4	684.35	3/4	410.90	3/4	137.23
2		2	3,858.33	2	3,617.69	2	3,371.71	2	3,125.75	2	2,867.67	2	2,594.01	2	2,320.33	2	2,046.64	2	1,772.94	2	1,499.23	2	1,225.53	2	951.82	2	678.67	2	405.20	2	131.53
1/4		1/4	3,855.13	1/4	3,612.57	1/4	3,366.59	1/4	3,120.62	1/4	2,861.97	1/4	2,588.31	1/4	2,314.63	1/4	2,040.93	1/4	1,767.24	1/4	1,493.53	1/4	1,219.82	1/4	946.11	1/4	672.98	1/4	399.50	1/4	125.83
1/2		1/2	3,851.50	1/2	3,607.44	1/2	3,361.46	1/2	3,115.50	1/2	2,856.27	1/2	2,582.60	1/2	2,308.93	1/2	2,035.23	1/2	1,761.53	1/2	1,487.83	1/2	1,214.12	1/2	940.41	1/2	667.30	1/2	393.80	1/2	120.13
3/4		3/4	3,847.44	3/4	3,602.32	3/4	3,356.34	3/4	3,110.38	3/4	2,850.57	3/4	2,576.90	3/4	2,303.23	3/4	2,029.53	3/4	1,755.83	3/4	1,482.13	3/4	1,208.42	3/4	934.71	3/4	661.62	3/4	388.10	3/4	114.43
3		3	3,842.96	3	3,597.19	3	3,351.22	3	3,105.25	3	2,844.87	3	2,571.20	3	2,297.52	3	2,023.83	3	1,750.13	3	1,476.42	3	1,202.72	3	929.01	3	655.94	3	382.40	3	108.73
1/4		1/4	3,838.05	1/4	3,592.07	1/4	3,346.09	1/4	3,100.13	1/4	2,839.17	1/4	2,565.50	1/4	2,291.82	1/4	2,018.13	1/4	1,744.43	1/4	1,470.72	1/4	1,197.01	1/4	923.31	1/4	650.25	1/4	376.70	1/4	103.02
1/2		1/2	3,832.92	1/2	3,586.94	1/2	3,340.97	1/2	3,095.01	1/2	2,833.47	1/2	2,559.80	1/2	2,286.12	1/2	2,012.42	1/2	1,738.73	1/2	1,465.02	1/2	1,191.31	1/2	917.60	1/2	644.57	1/2	370.99	1/2	97.32
3/4		3/4	3,827.80	3/4	3,581.82	3/4	3,335.84	3/4	3,089.88	3/4	2,827.76	3/4	2,554.10	3/4	2,280.42	3/4	2,006.72	3/4	1,733.02	3/4	1,459.32	3/4	1,185.61	3/4	911.90	3/4	638.89	3/4	365.29	3/4	91.62
4		4	3,822.67	4	3,576.70	4	3,330.72	4	3,084.76	4	2,822.06	4	2,548.40	4	2,274.72	4	2,001.02	4	1,727.32	4	1,453.62	4	1,179.91	4	906.20	4	633.21	4	359.59	4	85.92
1/4		1/4	3,817.55	1/4	3,571.57	1/4	3,325.59	1/4	3,079.63	1/4	2,816.36	1/4	2,542.69	1/4	2,269.01	1/4	1,995.32	1/4	1,721.62	1/4	1,447.91	1/4	1,174.21	1/4	900.50	1/4	627.52	1/4	353.89	1/4	80.22
1/2		1/2	3,812.42	1/2	3,566.45	1/2	3,320.47	1/2	3,074.51	1/2	2,810.66	1/2	2,536.99	1/2	2,263.31	1/2	1,989.62	1/2	1,715.92	1/2	1,442.21	1/2	1,168.50	1/2	894.79	1/2	621.84	1/2	348.19	1/2	74.52
3/4		3/4	3,807.30	3/4	3,561.32	3/4	3,315.34	3/4	3,069.39	3/4	2,804.96	3/4	2,531.29	3/4	2,257.61	3/4	1,983.91	3/4	1,710.21	3/4	1,436.51	3/4	1,162.80	3/4	889.09	3/4	616.14	3/4	342.49	3/4	68.82
5		5	3,802.17	5	3,556.20	5	3,310.22	5	3,064.26	5	2,799.26	5	2,525.59	5	2,251.91	5	1,978.21	5	1,704.51	5	1,430.81	5	1,157.10	5	883.39	5	610.44	5	336.79	5	63.11
1/4		1/4	3,797.05	1/4	3,551.07	1/4	3,305.09	1/4	3,059.14	1/4	2,793.56	1/4	2,519.89	1/4	2,246.21	1/4	1,972.51	1/4	1,698.81	1/4	1,425.10	1/4	1,151.40	1/4	877.69	1/4	604.74	1/4	331.08	1/4	57.41
1/2		1/2	3,791.93	1/2	3,545.95	1/2	3,299.97	1/2	3,054.01	1/2	2,787.85	1/2	2,514.19	1/2	2,240.50	1/2	1,966.81	1/2	1,693.11	1/2	1,419.40	1/2	1,145.69	1/2	871.98	1/2	599.04	1/2	325.38	1/2	51.71
3/4		3/4	3,786.80	3/4	3,540.82	3/4	3,294.85	3/4	3,048.89	3/4	2,782.15	3/4	2,508.49	3/4	2,234.80	3/4	1,961.11	3/4	1,687.41	3/4	1,413.70	3/4	1,139.99	3/4	866.28	3/4	593.34	3/4	319.68	3/4	46.01
6		6	3,781.68	6	3,535.70	6	3,289.72	6	3,043.77	6	2,776.45	6	2,502.78	6	2,229.10	6	1,955.40	6	1,681.70	6	1,408.00	6	1,134.29	6	860.58	6	587.64	6	313.98	6	40.31
1/4		1/4	3,776.55	1/4	3,530.57	1/4	3,284.60	1/4	3,038.64	1/4	2,770.75	1/4	2,497.08	1/4	2,223.40	1/4	1,949.70	1/4	1,676.00	1/4	1,402.30	1/4	1,128.59	1/4	854.88	1/4	581.94	1/4	308.28	1/4	34.61
1/2		1/2	3,771.43	1/2	3,525.45	1/2	3,279.47	1/2	3,033.52	1/2	2,765.05	1/2	2,491.38	1/2	2,217.70	1/2	1,944.00	1/2	1,670.30	1/2	1,396.59	1/2	1,122.88	1/2	849.18	1/2	576.24	1/2	302.58	1/2	28.90
3/4		3/4	3,766.30	3/4	3,520.33	3/4	3,274.35	3/4	3,028.39	3/4	2,759.35	3/4	2,485.68	3/4	2,211.99	3/4	1,938.30	3/4	1,664.60	3/4	1,390.89	3/4	1,117.18	3/4	843.47	3/4	570.54	3/4	296.87	3/4	23.20
7		7	3,761.18	7	3,515.20	7	3,269.22	7	3,023.27	7	2,753.65	7	2,479.98	7	2,206.29	7	1,932.60	7	1,658.89	7	1,385.19	7	1,111.48	7	837.77	7	564.84	7	291.17	7	18.09
1/4		1/4	3,756.05	1/4	3,510.08	1/4	3,264.10	1/4	3,018.15	1/4	2,747.94	1/4	2,474.28	1/4	2,200.59	1/4	1,926.89	1/4	1,653.19	1/4	1,379.49	1/4	1,105.78	1/4	832.09	1/4	559.14	1/4	285.47	1/4	13.45
1/2		1/2	3,750.93	1/2	3,504.95	1/2	3,258.97	1/2	3,013.02	1/2	2,742.24	1/2	2,468.58	1/2	2,194.89	1/2	1,921.19	1/2	1,647.49	1/2	1,373.78	1/2	1,100.08	1/2	826.41	1/2	553.44	1/2	279.77	1/2	9.54
3/4		3/4	3,745.80	3/4	3,499.83	3/4	3,253.85	3/4	3,007.90	3/4	2,736.54	3/4	2,462.87	3/4	2,189.19	3/4	1,915.49	3/4	1,641.79	3/4	1,368.08	3/4	1,094.37	3/4	820.72	3/4	547.74	3/4	274.07	3/4	6.33
8		8	3,740.68	8	3,494.70	8	3,248.73	8	3,002.77	8	2,730.84	8	2,457.17	8	2,183.48	8	1,909.79	8	1,636.09	8	1,362.38	8	1,088.67	8	815.04	8	542.04	8	268.37	8	3.83
1/4		1/4	3,735.56	1/4	3,489.58	1/4	3,243.60	1/4	2,997.65	1/4	2,725.14	1/4	2,451.47	1/4	2,177.78	1/4	1,904.09	1/4	1,630.38	1/4	1,356.68	1/4	1,082.97	1/4	809.36	1/4	536.33	1/4	262.67	1/4	2.05
1/2		1/2	3,730.43	1/2	3,484.45	1/2	3,238.48	1/2	2,992.53	1/2	2,719.44	1/2	2,445.77	1/2	2,172.08	1/2	1,898.38	1/2	1,624.68	1/2	1,350.98	1/2	1,077.27	1/2	803.68	1/2	530.63	1/2	256.96	1/2	0.99
3/4		3/4	3,725.31	3/4	3,479.33	3/4	3,233.35	3/4	2,987.40	3/4	2,713.74	3/4	2																		

3/4 3,663.81 3/4 3,417.83 3/4 3,171.86 3/4 2,918.99 3/4 2,645.32 3/4 2,371.65 3/4 2,097.95 3/4 1,824.26 3/4 1,550.55 3/4 1,276.85 3/4 1,003.14 3/4 729.81 3/4 456.52 3/4 182.85 3/4

NOTE: GAUGE POINT: TO REFERENCE MARK ON HERMETIC GAUGING UNIT
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
REFERENCE GAUGE HEIGHT: 17'-8 1/2" HERMETIC

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: 5-26-2008 BY: JF
DATE COMPUTED: 5/28/09 BY: WHF
DATE ISSUED: 5/31/09

INTERTEK - CALEB BRETT



CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 08-2573

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.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	3,615.51	0	3,383.87	0	3,134.72	0	2,885.57	0	2,636.45	0	2,387.32	0	2,138.19	0	1,889.04	0	1,639.88	0	1,390.72	0	1,141.55	0	892.39	0	643.68	0	394.85	0	145.72
1/4		1/4	3,614.00	1/4	3,378.68	1/4	3,129.53	1/4	2,880.38	1/4	2,631.26	1/4	2,382.13	1/4	2,133.00	1/4	1,883.85	1/4	1,634.69	1/4	1,385.53	1/4	1,136.36	1/4	887.20	1/4	638.51	1/4	389.66	1/4	140.53
1/2		1/2	3,612.05	1/2	3,373.49	1/2	3,124.34	1/2	2,875.19	1/2	2,626.07	1/2	2,376.94	1/2	2,127.81	1/2	1,878.66	1/2	1,629.50	1/2	1,380.34	1/2	1,131.17	1/2	882.01	1/2	633.34	1/2	384.47	1/2	135.34
3/4		3/4	3,609.67	3/4	3,368.30	3/4	3,119.15	3/4	2,870.00	3/4	2,620.88	3/4	2,371.75	3/4	2,122.62	3/4	1,873.47	3/4	1,624.31	3/4	1,375.15	3/4	1,125.98	3/4	876.81	3/4	628.16	3/4	379.28	3/4	130.15
1		1	3,606.86	1	3,363.11	1	3,113.96	1	2,864.81	1	2,615.69	1	2,366.56	1	2,117.43	1	1,868.28	1	1,619.12	1	1,369.96	1	1,120.79	1	871.62	1	622.99	1	374.09	1	124.96
1/4		1/4	3,603.62	1/4	3,357.92	1/4	3,108.77	1/4	2,859.62	1/4	2,610.50	1/4	2,361.37	1/4	2,112.24	1/4	1,863.09	1/4	1,613.93	1/4	1,364.77	1/4	1,115.60	1/4	866.43	1/4	617.82	1/4	368.90	1/4	119.77
1/2		1/2	3,599.94	1/2	3,352.73	1/2	3,103.58	1/2	2,854.43	1/2	2,605.31	1/2	2,356.18	1/2	2,107.05	1/2	1,857.89	1/2	1,608.74	1/2	1,359.57	1/2	1,110.41	1/2	861.24	1/2	612.65	1/2	363.71	1/2	114.58
3/4		3/4	3,595.83	3/4	3,347.54	3/4	3,098.38	3/4	2,849.24	3/4	2,600.12	3/4	2,350.99	3/4	2,101.86	3/4	1,852.70	3/4	1,603.55	3/4	1,354.38	3/4	1,105.22	3/4	856.05	3/4	607.48	3/4	358.52	3/4	109.39
2		2	3,591.29	2	3,342.35	2	3,093.19	2	2,844.05	2	2,594.93	2	2,345.80	2	2,096.67	2	1,847.51	2	1,598.36	2	1,349.19	2	1,100.03	2	850.86	2	602.31	2	353.33	2	104.20
1/4		1/4	3,586.31	1/4	3,337.16	1/4	3,088.00	1/4	2,838.86	1/4	2,589.74	1/4	2,340.61	1/4	2,091.48	1/4	1,842.32	1/4	1,593.17	1/4	1,344.00	1/4	1,094.84	1/4	845.67	1/4	597.14	1/4	348.14	1/4	99.01
1/2		1/2	3,581.12	1/2	3,331.97	1/2	3,082.81	1/2	2,833.67	1/2	2,584.55	1/2	2,335.42	1/2	2,086.29	1/2	1,837.13	1/2	1,587.98	1/2	1,338.81	1/2	1,089.64	1/2	840.48	1/2	591.97	1/2	342.95	1/2	93.82
3/4		3/4	3,575.93	3/4	3,326.78	3/4	3,077.62	3/4	2,828.48	3/4	2,579.36	3/4	2,330.23	3/4	2,081.10	3/4	1,831.94	3/4	1,582.78	3/4	1,333.62	3/4	1,084.45	3/4	835.29	3/4	586.80	3/4	337.76	3/4	88.63
3		3	3,570.74	3	3,321.59	3	3,072.43	3	2,823.29	3	2,574.17	3	2,325.04	3	2,075.91	3	1,826.75	3	1,577.59	3	1,328.43	3	1,079.26	3	830.10	3	581.62	3	332.57	3	83.44
1/4		1/4	3,565.55	1/4	3,316.39	1/4	3,067.24	1/4	2,818.10	1/4	2,568.98	1/4	2,319.85	1/4	2,070.71	1/4	1,821.56	1/4	1,572.40	1/4	1,323.24	1/4	1,074.07	1/4	824.90	1/4	576.45	1/4	327.38	1/4	78.25
1/2		1/2	3,560.36	1/2	3,311.20	1/2	3,062.05	1/2	2,812.91	1/2	2,563.79	1/2	2,314.66	1/2	2,065.52	1/2	1,816.37	1/2	1,567.21	1/2	1,318.05	1/2	1,068.88	1/2	819.71	1/2	571.28	1/2	322.19	1/2	73.06
3/4		3/4	3,555.17	3/4	3,306.01	3/4	3,056.86	3/4	2,807.72	3/4	2,558.60	3/4	2,309.47	3/4	2,060.33	3/4	1,811.18	3/4	1,562.02	3/4	1,312.86	3/4	1,063.69	3/4	814.52	3/4	566.11	3/4	317.00	3/4	67.87
4		4	3,549.98	4	3,300.82	4	3,051.67	4	2,802.53	4	2,553.41	4	2,304.28	4	2,055.14	4	1,805.99	4	1,556.83	4	1,307.67	4	1,058.50	4	809.33	4	560.92	4	311.81	4	62.68
1/4		1/4	3,544.79	1/4	3,295.63	1/4	3,046.48	1/4	2,797.34	1/4	2,548.22	1/4	2,299.09	1/4	2,049.95	1/4	1,800.80	1/4	1,551.64	1/4	1,302.47	1/4	1,053.31	1/4	804.14	1/4	555.73	1/4	306.62	1/4	57.49
1/2		1/2	3,539.60	1/2	3,290.44	1/2	3,041.29	1/2	2,792.15	1/2	2,543.03	1/2	2,293.90	1/2	2,044.76	1/2	1,795.61	1/2	1,546.45	1/2	1,297.28	1/2	1,048.12	1/2	798.95	1/2	550.54	1/2	301.43	1/2	52.30
3/4		3/4	3,534.41	3/4	3,285.25	3/4	3,036.10	3/4	2,786.96	3/4	2,537.84	3/4	2,288.71	3/4	2,039.57	3/4	1,790.42	3/4	1,541.26	3/4	1,292.09	3/4	1,042.93	3/4	793.76	3/4	545.35	3/4	296.24	3/4	47.11
5		5	3,529.21	5	3,280.06	5	3,030.90	5	2,781.77	5	2,532.65	5	2,283.52	5	2,034.38	5	1,785.22	5	1,536.07	5	1,286.90	5	1,037.73	5	788.57	5	540.17	5	291.05	5	41.92
1/4		1/4	3,524.02	1/4	3,274.87	1/4	3,025.71	1/4	2,776.58	1/4	2,527.46	1/4	2,278.33	1/4	2,029.19	1/4	1,780.03	1/4	1,530.88	1/4	1,281.71	1/4	1,032.54	1/4	783.38	1/4	534.98	1/4	285.86	1/4	36.73
1/2		1/2	3,518.83	1/2	3,269.68	1/2	3,020.52	1/2	2,771.39	1/2	2,522.27	1/2	2,273.14	1/2	2,024.00	1/2	1,774.84	1/2	1,525.68	1/2	1,276.52	1/2	1,027.35	1/2	778.19	1/2	529.79	1/2	280.67	1/2	31.54
3/4		3/4	3,513.64	3/4	3,264.49	3/4	3,015.33	3/4	2,766.20	3/4	2,517.08	3/4	2,267.95	3/4	2,018.81	3/4	1,769.65	3/4	1,520.49	3/4	1,271.33	3/4	1,022.16	3/4	772.99	3/4	524.60	3/4	275.48	3/4	26.35
6		6	3,508.45	6	3,259.30	6	3,010.14	6	2,761.01	6	2,511.89	6	2,262.76	6	2,013.62	6	1,764.46	6	1,515.30	6	1,266.14	6	1,016.97	6	767.80	6	519.41	6	270.29	6	21.16
1/4		1/4	3,503.26	1/4	3,254.11	1/4	3,004.95	1/4	2,755.82	1/4	2,506.70	1/4	2,257.57	1/4	2,008.43	1/4	1,759.27	1/4	1,510.11	1/4	1,260.95	1/4	1,011.78	1/4	762.61	1/4	514.22	1/4	265.10	1/4	16.52
1/2		1/2	3,498.07	1/2	3,248.92	1/2	2,999.76	1/2	2,750.63	1/2	2,501.51	1/2	2,252.38	1/2	2,003.24	1/2	1,754.08	1/2	1,504.92	1/2	1,255.76	1/2	1,006.59	1/2	757.44	1/2	509.03	1/2	259.91	1/2	12.30
3/4		3/4	3,492.88	3/4	3,243.72	3/4	2,994.57	3/4	2,745.44	3/4	2,496.32	3/4	2,247.19	3/4	1,998.04	3/4	1,748.89	3/4	1,499.73	3/4	1,250.56	3/4	1,001.40	3/4	752.27	3/4	503.84	3/4	254.72	3/4	8.74
7		7	3,487.69	7	3,238.53	7	2,989.38	7	2,740.25	7	2,491.13	7	2,242.00	7	1,992.85	7	1,743.70	7	1,494.54	7	1,245.37	7	996.21	7	747.10	7	498.65	7	249.53	7	5.82
1/4		1/4	3,482.50	1/4	3,233.34	1/4	2,984.19	1/4	2,735.06	1/4	2,485.94	1/4	2,236.81	1/4	1,987.66	1/4	1,738.51	1/4	1,489.35	1/4	1,240.18	1/4	991.02	1/4	741.93	1/4	493.46	1/4	244.34	1/4	3.55
1/2		1/2	3,477.31	1/2	3,228.15	1/2	2,979.00	1/2	2,729.87	1/2	2,480.75	1/2	2,231.62	1/2	1,982.47	1/2	1,733.32	1/2	1,484.16	1/2	1,234.99	1/2	985.82	1/2	736.76	1/2	488.27	1/2	239.15	1/2	1.93
3/4		3/4	3,472.12	3/4	3,222.96	3/4	2,973.81	3/4	2,724.68	3/4	2,475.56	3/4	2,226.43	3/4	1,977.28	3/4	1,728.13	3/4	1,478.97	3/4	1,229.80	3/4	980.63	3/4	731.59	3/4	483.08	3/4	233.96	3/4	0.95
8		8	3,466.93	8	3,217.77	8	2,968.62	8	2,719.49	8	2,470.37	8	2,221.24	8	1,972.09	8	1,722.94	8	1,473.77	8	1,224.61	8	975.44	8	726.41	8	477.90	8	228.77	8	
1/4		1/4	3,461.74	1/4	3,212.58	1/4	2,963.43	1/4	2,714.30	1/4	2,465.18	1/4	2,216.05	1/4	1,966.90	1/4	1,717.75	1/4	1,468.58	1/4	1,219.42	1/4	970.25	1/4	721.24	1/4	472.71	1/4	223.58	1/4	
1/2		1/2	3,456.54	1/2	3,207.39	1/2	2,958.24	1/2	2,709.11	1/2	2,459.99	1/2	2,210.86	1/2	1,961.71	1/2	1,712.55	1/2	1,463.39	1/2	1,214.23	1/2	965.06	1/2	716.07	1/2	467.52	1/2	218.39	1/2	
3/4		3/4	3,451.35	3/4	3,202.20	3/4	2,953.05	3/4	2,703.92	3/4	2,454.79	3/4	2,205.67	3/4	1,956.52	3/4															

3/4 3,616.59 3/4 3,389.07 3/4 3,139.91 3/4 2,890.76 3/4 2,641.64 3/4 2,392.51 3/4 2,143.38 3/4 1,894.23 3/4 1,645.08 3/4 1,395.91 3/4 1,146.75 3/4 897.58 3/4 648.85 3/4 400.04 3/4 150.91 3/4

NOTE: GAUGE POINT: TO REFERENCE MARK ON HERMETIC GAUGING UNIT
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK
REFERENCE GAUGE HEIGHT: 17'-7 3/4" HERMETIC

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: 5-26-2008 BY: JF
DATE COMPUTED: 5/28/09 BY: WHF
DATE ISSUED: 5/31/09

INTERTEK - CALEB BRETT



CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 08-2573

	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.	10 FT.	11 FT.	12 FT.	13 FT.	14 FT.	15 FT.	16 FT.	17 FT.														
0	0	0	3,380.63	0	3,133.23	0	2,885.84	0	2,638.47	0	2,391.10	0	2,143.73	0	1,896.33	0	1,648.93	0	1,401.53	0	1,154.12	0	906.71	0	659.68	0	412.69	0	165.31	
1/4	1/4	1/4	3,375.47	1/4	3,128.07	1/4	2,880.68	1/4	2,633.32	1/4	2,385.95	1/4	2,138.58	1/4	1,891.18	1/4	1,643.78	1/4	1,396.37	1/4	1,148.97	1/4	901.55	1/4	654.54	1/4	407.53	1/4	160.16	
1/2	1/2	3,589.37	1/2	3,370.32	1/2	3,122.92	1/2	2,875.53	1/2	2,628.16	1/2	2,380.79	1/2	2,133.42	1/2	1,886.02	1/2	1,638.63	1/2	1,391.22	1/2	1,143.81	1/2	896.40	1/2	649.41	1/2	402.38	1/2	155.01
3/4	3/4	3,589.13	3/4	3,365.16	3/4	3,117.77	3/4	2,870.38	3/4	2,623.01	3/4	2,375.64	3/4	2,128.27	3/4	1,880.87	3/4	1,633.47	3/4	1,386.06	3/4	1,138.66	3/4	891.25	3/4	644.27	3/4	397.23	3/4	149.85
1	1	3,588.43	1	3,360.01	1	3,112.61	1	2,865.22	1	2,617.85	1	2,370.49	1	2,123.11	1	1,875.72	1	1,628.32	1	1,380.91	1	1,133.50	1	886.09	1	639.14	1	392.07	1	144.70
1/4	1/4	3,587.26	1/4	3,354.86	1/4	3,107.46	1/4	2,860.07	1/4	2,612.70	1/4	2,365.33	1/4	2,117.96	1/4	1,870.56	1/4	1,623.16	1/4	1,375.76	1/4	1,128.35	1/4	880.94	1/4	634.00	1/4	386.92	1/4	139.54
1/2	1/2	3,585.62	1/2	3,349.70	1/2	3,102.30	1/2	2,854.92	1/2	2,607.55	1/2	2,360.18	1/2	2,112.81	1/2	1,865.41	1/2	1,618.01	1/2	1,370.60	1/2	1,123.19	1/2	875.78	1/2	628.87	1/2	381.76	1/2	134.39
3/4	3/4	3,583.51	3/4	3,344.55	3/4	3,097.15	3/4	2,849.76	3/4	2,602.39	3/4	2,355.03	3/4	2,107.65	3/4	1,860.25	3/4	1,612.86	3/4	1,365.45	3/4	1,118.04	3/4	870.63	3/4	623.74	3/4	376.61	3/4	129.24
2	2	3,580.94	2	3,339.39	2	3,092.00	2	2,844.61	2	2,597.24	2	2,349.87	2	2,102.50	2	1,855.10	2	1,607.70	2	1,360.29	2	1,112.88	2	865.47	2	618.60	2	371.46	2	124.08
1/4	1/4	3,577.89	1/4	3,334.24	1/4	3,086.84	1/4	2,839.46	1/4	2,592.09	1/4	2,344.72	1/4	2,097.34	1/4	1,849.95	1/4	1,602.55	1/4	1,355.14	1/4	1,107.73	1/4	860.32	1/4	613.47	1/4	366.30	1/4	118.93
1/2	1/2	3,574.38	1/2	3,329.08	1/2	3,081.69	1/2	2,834.30	1/2	2,586.93	1/2	2,339.57	1/2	2,092.19	1/2	1,844.79	1/2	1,597.39	1/2	1,349.98	1/2	1,102.58	1/2	855.17	1/2	608.33	1/2	361.15	1/2	113.78
3/4	3/4	3,570.39	3/4	3,323.93	3/4	3,076.53	3/4	2,829.15	3/4	2,581.78	3/4	2,334.41	3/4	2,087.04	3/4	1,839.64	3/4	1,592.24	3/4	1,344.83	3/4	1,097.42	3/4	850.01	3/4	603.20	3/4	356.00	3/4	108.62
3	3	3,565.94	3	3,318.78	3	3,071.38	3	2,823.99	3	2,576.63	3	2,329.26	3	2,081.88	3	1,834.48	3	1,587.08	3	1,339.68	3	1,092.27	3	844.86	3	598.06	3	350.84	3	103.47
1/4	1/4	3,561.02	1/4	3,313.62	1/4	3,066.22	1/4	2,818.84	1/4	2,571.47	1/4	2,324.10	1/4	2,076.73	1/4	1,829.33	1/4	1,581.93	1/4	1,334.52	1/4	1,087.11	1/4	839.70	1/4	592.93	1/4	345.69	1/4	98.32
1/2	1/2	3,555.87	1/2	3,308.47	1/2	3,061.07	1/2	2,813.69	1/2	2,566.32	1/2	2,318.95	1/2	2,071.57	1/2	1,824.17	1/2	1,576.77	1/2	1,329.37	1/2	1,081.96	1/2	834.55	1/2	587.79	1/2	340.54	1/2	93.16
3/4	3/4	3,550.71	3/4	3,303.31	3/4	3,055.92	3/4	2,808.53	3/4	2,561.17	3/4	2,313.80	3/4	2,066.42	3/4	1,819.02	3/4	1,571.62	3/4	1,324.21	3/4	1,076.80	3/4	829.39	3/4	582.66	3/4	335.38	3/4	88.01
4	4	3,545.56	4	3,298.16	4	3,050.76	4	2,803.38	4	2,556.01	4	2,308.64	4	2,061.26	4	1,813.87	4	1,566.47	4	1,319.06	4	1,071.65	4	824.24	4	577.53	4	330.23	4	82.86
1/4	1/4	3,540.40	1/4	3,293.01	1/4	3,045.61	1/4	2,798.23	1/4	2,550.86	1/4	2,303.49	1/4	2,056.11	1/4	1,808.71	1/4	1,561.31	1/4	1,313.90	1/4	1,066.50	1/4	819.08	1/4	572.39	1/4	325.07	1/4	77.70
1/2	1/2	3,535.25	1/2	3,287.85	1/2	3,040.45	1/2	2,793.07	1/2	2,545.71	1/2	2,298.34	1/2	2,050.96	1/2	1,803.56	1/2	1,556.16	1/2	1,308.75	1/2	1,061.34	1/2	813.93	1/2	567.26	1/2	319.92	1/2	72.55
3/4	3/4	3,530.10	3/4	3,282.70	3/4	3,035.30	3/4	2,787.92	3/4	2,540.55	3/4	2,293.18	3/4	2,045.80	3/4	1,798.40	3/4	1,551.00	3/4	1,303.60	3/4	1,056.19	3/4	808.78	3/4	562.12	3/4	314.77	3/4	67.39
5	5	3,524.94	5	3,277.54	5	3,030.15	5	2,782.77	5	2,535.40	5	2,288.03	5	2,040.65	5	1,793.25	5	1,545.85	5	1,298.44	5	1,051.03	5	803.62	5	556.97	5	309.61	5	62.24
1/4	1/4	3,519.79	1/4	3,272.39	1/4	3,024.99	1/4	2,777.61	1/4	2,530.25	1/4	2,282.88	1/4	2,035.49	1/4	1,788.10	1/4	1,540.69	1/4	1,293.29	1/4	1,045.88	1/4	798.47	1/4	551.82	1/4	304.46	1/4	57.09
1/2	1/2	3,514.63	1/2	3,267.24	1/2	3,019.84	1/2	2,772.46	1/2	2,525.09	1/2	2,277.72	1/2	2,030.34	1/2	1,782.94	1/2	1,535.54	1/2	1,288.13	1/2	1,040.72	1/2	793.31	1/2	546.66	1/2	299.31	1/2	51.93
3/4	3/4	3,509.48	3/4	3,262.08	3/4	3,014.68	3/4	2,767.31	3/4	2,519.94	3/4	2,272.57	3/4	2,025.19	3/4	1,777.79	3/4	1,530.39	3/4	1,282.98	3/4	1,035.57	3/4	788.16	3/4	541.51	3/4	294.15	3/4	46.78
6	6	3,504.33	6	3,256.93	6	3,009.53	6	2,762.15	6	2,514.78	6	2,267.42	6	2,020.03	6	1,772.63	6	1,525.23	6	1,277.82	6	1,030.41	6	783.00	6	536.36	6	289.00	6	41.63
1/4	1/4	3,499.17	1/4	3,251.77	1/4	3,004.38	1/4	2,757.00	1/4	2,509.63	1/4	2,262.26	1/4	2,014.88	1/4	1,767.48	1/4	1,520.08	1/4	1,272.67	1/4	1,025.26	1/4	777.85	1/4	531.21	1/4	283.85	1/4	36.47
1/2	1/2	3,494.02	1/2	3,246.62	1/2	2,999.22	1/2	2,751.85	1/2	2,504.48	1/2	2,257.11	1/2	2,009.72	1/2	1,762.33	1/2	1,514.92	1/2	1,267.52	1/2	1,020.11	1/2	772.70	1/2	526.05	1/2	278.69	1/2	31.32
3/4	3/4	3,488.86	3/4	3,241.46	3/4	2,994.07	3/4	2,746.69	3/4	2,499.32	3/4	2,251.96	3/4	2,004.57	3/4	1,757.17	3/4	1,509.77	3/4	1,262.36	3/4	1,014.95	3/4	767.54	3/4	520.90	3/4	273.54	3/4	26.17
7	7	3,483.71	7	3,236.31	7	2,988.91	7	2,741.54	7	2,494.17	7	2,246.80	7	1,999.41	7	1,752.02	7	1,504.61	7	1,257.21	7	1,009.80	7	762.39	7	515.75	7	268.38	7	21.01
1/4	1/4	3,478.55	1/4	3,231.16	1/4	2,983.76	1/4	2,736.39	1/4	2,489.02	1/4	2,241.65	1/4	1,994.26	1/4	1,746.86	1/4	1,499.46	1/4	1,252.05	1/4	1,004.64	1/4	757.23	1/4	510.60	1/4	263.23	1/4	16.41
1/2	1/2	3,473.40	1/2	3,226.00	1/2	2,978.60	1/2	2,731.23	1/2	2,483.86	1/2	2,236.50	1/2	1,989.11	1/2	1,741.71	1/2	1,494.31	1/2	1,246.90	1/2	999.49	1/2	752.10	1/2	505.44	1/2	258.08	1/2	12.22
3/4	3/4	3,468.25	3/4	3,220.85	3/4	2,973.45	3/4	2,726.08	3/4	2,478.71	3/4	2,231.34	3/4	1,983.95	3/4	1,736.55	3/4	1,489.15	3/4	1,241.74	3/4	994.33	3/4	746.96	3/4	500.29	3/4	252.92	3/4	8.68
8	8	3,463.09	8	3,215.69	8	2,968.30	8	2,720.92	8	2,473.56	8	2,226.19	8	1,978.80	8	1,731.40	8	1,484.00	8	1,236.59	8	989.18	8	741.83	8	495.14	8	247.77	8	5.78
1/4	1/4																													

3/4		3/4	3,385.78	3/4	3,138.38	3/4	2,890.99	3/4	2,643.62	3/4	2,396.25	3/4	2,148.88	3/4	1,901.49	3/4	1,654.09	3/4	1,406.68	3/4	1,159.27	3/4	911.86	3/4	664.81	3/4	417.84	3/4	170.47	3/4	
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NOTE: GAUGE POINT: TO REFERENCE MARK ON HERMETIC GAUGING UNIT
 NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
 REFERENCE GAUGE HEIGHT: 17'-8 3/4" HERMETIC

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: 5-26-2009 BY: JF
 DATE COMPUTED: 5/28/09 BY: WHF
 DATE ISSUED: 5/31/09

INTERTEK - CALEB BRETT

