

MAP 604

COMPARTMENT: 1 PORT
COMPUTED IN: BARRELS

GAUGE HEIGHT: 15' - 5 3/4"
GAUGE TYPE: INNAGE

GAUGE HEIGHT RIM OF 2" DIAMETER BALL VALVE LOCATED NEAR CENTER OF TANK

STRAPPING TABLE ISSUED MARCH 24, 2003 BY INSPECTORATE

IN	0 FT	1 FT	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
0	26.85	354.79	717.44	1,083.82	1,450.20	1,816.59	2,182.97	2,549.36	2,915.74	3,282.12	3,648.51	4,014.89	4,381.28	4,747.66	5,112.42
1/4	31.70	362.12	725.07	1,091.45	1,457.84	1,824.22	2,190.61	2,556.99	2,923.37	3,289.76	3,656.14	4,022.52	4,388.91	4,755.29	5,119.25
1/2	36.56	369.45	732.70	1,099.09	1,465.47	1,831.85	2,198.24	2,564.62	2,931.01	3,297.39	3,663.77	4,030.16	4,396.54	4,762.93	5,126.07
3/4	42.70	376.77	740.34	1,106.72	1,473.10	1,839.49	2,205.87	2,572.25	2,938.64	3,305.02	3,671.41	4,037.79	4,404.17	4,770.56	5,132.01
1	48.85	384.10	747.97	1,114.35	1,480.74	1,847.12	2,213.50	2,579.89	2,946.27	3,312.66	3,679.04	4,045.42	4,411.81	4,778.19	5,137.95
1/4	55.43	391.43	755.60	1,121.99	1,488.37	1,854.75	2,221.14	2,587.52	2,953.90	3,320.29	3,686.67	4,053.06	4,419.44	4,785.82	5,143.89
1/2	62.01	398.75	763.23	1,129.62	1,496.00	1,862.39	2,228.77	2,595.15	2,961.54	3,327.92	3,694.31	4,060.69	4,427.07	4,793.46	5,149.83
3/4	68.71	406.21	770.87	1,137.25	1,503.64	1,870.02	2,236.40	2,602.79	2,969.17	3,335.55	3,701.94	4,068.32	4,434.71	4,801.09	5,154.64
2	75.42	413.66	778.50	1,144.88	1,511.27	1,877.65	2,244.04	2,610.42	2,976.80	3,343.19	3,709.57	4,075.96	4,442.34	4,808.72	5,159.45
1/4	82.12	421.11	786.13	1,152.52	1,518.90	1,885.29	2,251.67	2,618.05	2,984.44	3,350.82	3,717.20	4,083.59	4,449.97	4,816.36	5,164.25
1/2	88.83	428.56	793.77	1,160.15	1,526.53	1,892.92	2,259.30	2,625.69	2,992.07	3,358.45	3,724.84	4,091.22	4,457.61	4,823.99	5,169.06
3/4	95.53	436.01	801.40	1,167.78	1,534.17	1,900.55	2,266.94	2,633.32	2,999.70	3,366.09	3,732.47	4,098.85	4,465.24	4,831.62	5,172.74
3	102.23	443.46	809.03	1,175.42	1,541.80	1,908.18	2,274.57	2,640.95	3,007.34	3,373.72	3,740.10	4,106.49	4,472.87	4,839.26	5,176.41
1/4	108.94	450.91	816.67	1,183.05	1,549.43	1,915.82	2,282.20	2,648.58	3,014.97	3,381.35	3,747.74	4,114.12	4,480.50	4,846.89	5,180.09
1/2	115.64	458.36	824.30	1,190.68	1,557.07	1,923.45	2,289.82	2,656.22	3,022.60	3,388.99	3,755.37	4,121.75	4,488.14	4,854.52	5,183.77
3/4	122.47	465.94	831.93	1,198.32	1,564.70	1,931.08	2,297.47	2,663.85	3,030.23	3,396.62	3,763.00	4,129.39	4,496.77	4,862.15	5,186.31
4	129.30	473.52	839.56	1,205.96	1,572.33	1,938.72	2,305.10	2,671.48	3,037.87	3,404.25	3,770.64	4,137.02	4,503.40	4,869.79	5,188.85
1/4	136.13	481.09	847.20	1,213.58	1,579.97	1,946.35	2,312.73	2,679.12	3,045.50	3,411.88	3,778.27	4,144.65	4,511.04	4,877.42	5,191.40
1/2	142.95	488.67	854.83	1,221.21	1,587.60	1,953.98	2,320.37	2,686.75	3,053.13	3,419.52	3,785.90	4,152.29	4,518.67	4,885.05	5,193.94
3/4	149.78	496.25	862.46	1,228.85	1,595.23	1,961.62	2,328.00	2,694.38	3,060.77	3,427.15	3,793.53	4,159.92	4,526.30	4,892.69	5,196.35
5	156.61	503.82	870.10	1,236.48	1,602.86	1,969.25	2,335.63	2,702.02	3,068.40	3,434.78	3,801.17	4,167.55	4,533.94	4,900.32	5,198.76
1/4	163.44	511.40	877.73	1,244.11	1,610.50	1,976.88	2,343.27	2,709.65	3,076.03	3,442.42	3,808.80	4,175.18	4,541.57	4,907.95	5,198.17
1/2	170.27	518.98	885.36	1,251.75	1,618.13	1,984.51	2,350.90	2,717.28	3,083.67	3,450.05	3,816.43	4,182.82	4,549.20	4,915.59	5,199.59
3/4	177.22	526.61	893.00	1,259.38	1,625.76	1,992.15	2,358.53	2,724.91	3,091.30	3,457.68	3,824.07	4,190.45	4,556.83	4,923.22	5,200.01
6	184.17	534.24	900.63	1,267.01	1,633.40	1,999.78	2,366.16	2,732.55	3,098.93	3,465.32	3,831.70	4,198.08	4,564.47	4,930.85	5,200.43
1/4	191.13	541.88	908.26	1,274.65	1,641.03	2,007.41	2,373.80	2,740.18	3,106.56	3,472.95	3,839.33	4,205.72	4,572.10	4,938.48	5,200.85
1/2	198.08	549.51	915.89	1,282.28	1,648.66	2,015.05	2,381.43	2,747.81	3,114.20	3,480.58	3,846.97	4,213.35	4,579.73	4,946.12	5,201.27
3/4	205.04	557.14	923.53	1,289.91	1,656.30	2,022.68	2,389.06	2,755.45	3,121.83	3,488.21	3,854.60	4,220.98	4,587.37	4,953.75	5,201.69
7	211.99	564.78	931.16	1,297.54	1,663.93	2,030.31	2,396.70	2,763.08	3,129.46	3,495.85	3,862.23	4,228.62	4,595.00	4,961.38	5,202.11
1/4	218.94	572.41	938.79	1,305.18	1,671.56	2,037.95	2,404.33	2,770.71	3,137.10	3,503.48	3,869.86	4,236.25	4,602.63	4,969.02	5,202.53
1/2	225.90	580.04	946.43	1,312.81	1,679.19	2,045.58	2,411.96	2,778.35	3,144.73	3,511.11	3,877.50	4,243.88	4,610.27	4,976.65	5,202.95
3/4	232.98	587.68	954.06	1,320.44	1,686.83	2,053.21	2,419.60	2,785.98	3,152.36	3,518.75	3,885.13	4,251.51	4,617.90	4,984.28	5,203.37
8	240.05	595.31	961.69	1,328.08	1,694.46	2,060.84	2,427.23	2,793.61	3,160.00	3,526.38	3,892.76	4,259.15	4,625.53	4,991.92	5,203.79
1/4	247.13	602.94	969.33	1,335.71	1,702.09	2,068.48	2,434.86	2,801.24	3,167.63	3,534.01	3,900.40	4,266.78	4,633.16	4,999.55	5,204.21
1/2	254.21	610.57	976.96	1,343.34	1,709.73	2,076.11	2,442.49	2,808.88	3,175.26	3,541.65	3,908.03	4,274.41	4,640.80	5,007.18	5,204.63
3/4	261.29	618.21	984.59	1,350.98	1,717.36	2,083.74	2,450.13	2,816.51	3,182.89	3,549.28	3,915.66	4,282.05	4,648.43	5,014.81	5,205.05
9	268.37	625.84	992.22	1,358.61	1,724.99	2,091.38	2,457.76	2,824.14	3,190.53	3,556.91	3,923.30	4,289.68	4,656.06	5,022.45	5,205.47
1/4	275.44	633.47	999.86	1,366.24	1,732.63	2,099.01	2,465.39	2,831.78	3,198.16	3,564.54	3,930.93	4,297.31	4,663.70	5,030.08	5,205.89
1/2	282.52	641.11	1,007.49	1,373.87	1,740.26	2,106.64	2,473.03	2,839.41	3,205.79	3,572.18	3,938.56	4,304.95	4,671.33	5,037.71	5,206.31
3/4	289.72	648.74	1,015.12	1,381.51	1,747.89	2,114.28	2,480.66	2,847.04	3,213.43	3,579.81	3,946.19	4,312.58	4,678.96	5,045.35	5,206.73
10	296.93	656.37	1,022.76	1,389.14	1,755.52	2,121.91	2,488.29	2,854.68	3,221.06	3,587.44	3,953.83	4,320.21	4,686.60	5,052.98	5,207.15
1/4	304.13	664.01	1,030.39	1,396.77	1,763.16	2,129.54	2,495.93	2,862.31	3,228.69	3,595.08	3,961.46	4,327.84	4,694.23	5,060.61	5,207.57
1/2	311.33	671.64	1,038.02	1,404.41	1,770.79	2,137.17	2,503.56	2,869.94	3,236.33	3,602.71	3,969.09	4,335.48	4,701.86	5,068.25	5,207.99
3/4	318.53	679.27	1,045.66	1,412.04	1,778.42	2,144.81	2,511.19	2,877.57	3,243.96	3,610.34	3,976.73	4,343.11	4,709.49	5,075.88	5,208.41
11	325.73	686.90	1,053.29	1,419.67	1,786.06	2,152.44	2,518.82	2,885.21	3,251.59	3,617.98	3,984.36	4,350.74	4,717.13	5,083.51	5,208.83
1/4	332.94	694.54	1,060.92	1,427.31	1,793.69	2,160.07	2,526.06	2,892.84	3,259.22	3,625.61	3,991.99	4,358.38	4,724.76	5,091.14	5,209.25
1/2	340.14	702.17	1,068.55	1,434.94	1,801.32	2,167.71	2,534.09	2,900.47	3,267.86	3,633.24	3,999.63	4,366.01	4,732.39	5,098.78	5,209.67
3/4	347.47	709.80	1,076.19	1,442.57	1,808.96	2,175.34	2,541.72	2,908.11	3,274.49	3,640.87	4,007.26	4,373.64	4,740.03	5,105.60	5,210.09

MAP 604

COMPARTMENT: **1 starboard** GAUGE HEIGHT: **15' - 6"**
 COMPUTED IN: **BARRELS** GAUGE TYPE: **INNAE**

GAUGE HEIGHT RIM OF 2" DIAMETER BALL VALVE LOCATED NEAR CENTER OF TANK

STRAPPING TABLE ISSUED MARCH 24, 2003 BY INSPECTORATE

IN	0 FT	1 FT	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
0	26.85	354.79	717.44	1,083.82	1,450.20	1,816.59	2,182.97	2,549.36	2,915.74	3,282.12	3,648.51	4,014.89	4,381.28	4,747.66	5,112.42
1/4	31.70	362.12	725.07	1,091.45	1,457.84	1,824.22	2,190.61	2,556.99	2,923.37	3,289.76	3,656.14	4,022.52	4,388.91	4,755.29	5,119.25
1/2	36.56	369.45	732.70	1,099.09	1,465.47	1,831.85	2,198.24	2,564.62	2,931.01	3,297.39	3,663.77	4,030.16	4,396.54	4,762.93	5,128.07
3/4	42.70	376.77	740.34	1,106.72	1,473.10	1,839.48	2,205.87	2,572.25	2,938.64	3,305.02	3,671.41	4,037.79	4,404.17	4,770.56	5,132.01
1	48.85	384.10	747.97	1,114.35	1,480.74	1,847.12	2,213.50	2,579.89	2,946.27	3,312.66	3,679.04	4,045.42	4,411.81	4,778.19	5,137.95
1/4	55.43	391.43	755.60	1,121.99	1,488.37	1,854.75	2,221.14	2,587.52	2,953.90	3,320.29	3,686.67	4,053.06	4,419.44	4,785.82	5,143.89
1/2	62.01	398.75	763.23	1,129.62	1,496.00	1,862.39	2,228.77	2,595.15	2,961.54	3,327.92	3,694.31	4,060.69	4,427.07	4,793.46	5,149.83
3/4	68.71	406.21	770.87	1,137.25	1,503.64	1,870.02	2,236.40	2,602.79	2,969.17	3,335.55	3,701.94	4,068.32	4,434.71	4,801.09	5,154.64
2	75.42	413.66	778.50	1,144.88	1,511.27	1,877.65	2,244.04	2,610.42	2,976.80	3,343.19	3,709.57	4,075.96	4,442.34	4,808.72	5,159.45
1/4	82.12	421.11	786.13	1,152.52	1,518.90	1,885.29	2,251.67	2,618.05	2,984.44	3,350.82	3,717.20	4,083.59	4,449.97	4,816.36	5,164.25
1/2	88.83	428.56	793.77	1,160.15	1,526.53	1,892.92	2,259.30	2,625.69	2,992.07	3,358.45	3,724.84	4,091.22	4,457.61	4,823.99	5,169.06
3/4	95.53	436.01	801.40	1,167.78	1,534.17	1,901.55	2,266.94	2,633.32	2,999.70	3,366.09	3,732.47	4,098.85	4,465.24	4,831.62	5,172.74
3	102.23	443.46	809.03	1,175.42	1,541.80	1,908.18	2,274.57	2,640.95	3,007.34	3,373.72	3,740.10	4,106.49	4,472.87	4,839.26	5,176.41
1/4	108.94	450.91	816.67	1,183.05	1,549.43	1,915.82	2,282.20	2,648.58	3,014.97	3,381.35	3,747.74	4,114.12	4,480.50	4,846.89	5,180.09
1/2	115.64	458.36	824.30	1,190.88	1,557.07	1,923.45	2,289.83	2,656.22	3,022.60	3,388.99	3,755.37	4,121.75	4,488.14	4,854.52	5,183.77
3/4	122.47	465.94	831.93	1,198.32	1,564.70	1,931.08	2,297.47	2,663.85	3,030.23	3,396.62	3,763.00	4,129.39	4,495.77	4,862.15	5,186.31
4	129.30	473.52	839.56	1,205.95	1,572.33	1,938.72	2,305.10	2,671.48	3,037.87	3,404.25	3,770.64	4,137.02	4,503.40	4,869.79	5,188.85
1/4	136.13	481.09	847.20	1,213.58	1,579.97	1,946.36	2,312.73	2,679.12	3,045.50	3,411.88	3,778.27	4,144.65	4,511.04	4,877.42	5,191.40
1/2	142.95	488.67	854.83	1,221.21	1,587.98	1,953.98	2,320.37	2,686.75	3,053.13	3,419.52	3,785.50	4,152.29	4,518.67	4,885.05	5,193.94
3/4	149.78	496.25	862.46	1,228.85	1,595.23	1,961.62	2,328.00	2,694.38	3,060.77	3,427.15	3,793.53	4,159.92	4,526.30	4,892.69	5,195.35
5	156.61	503.82	870.10	1,236.48	1,602.86	1,969.25	2,335.63	2,702.02	3,068.40	3,434.78	3,801.17	4,167.55	4,533.94	4,900.32	5,196.76
1/4	163.44	511.40	877.73	1,244.11	1,610.50	1,976.88	2,343.27	2,709.65	3,076.03	3,442.42	3,808.80	4,175.18	4,541.57	4,907.95	5,198.17
1/2	170.27	518.98	885.36	1,251.75	1,618.13	1,984.51	2,350.90	2,717.28	3,083.67	3,450.05	3,816.43	4,182.82	4,549.20	4,915.59	5,199.59
3/4	177.22	526.61	893.00	1,259.38	1,625.76	1,992.15	2,358.53	2,724.81	3,091.30	3,457.68	3,824.07	4,190.45	4,556.83	4,923.22	5,200.01
6	184.17	534.24	900.63	1,267.01	1,633.40	1,999.78	2,366.16	2,732.55	3,098.93	3,465.32	3,831.70	4,198.08	4,564.47	4,930.85	5,200.43
1/4	191.13	541.88	908.26	1,274.65	1,641.03	2,007.41	2,373.80	2,740.18	3,106.56	3,472.95	3,839.33	4,205.72	4,572.10	4,938.48	5,200.85
1/2	198.08	549.51	915.89	1,282.28	1,648.66	2,015.05	2,381.43	2,747.81	3,114.20	3,480.58	3,846.97	4,213.35	4,579.73	4,946.12	
3/4	205.04	557.14	923.53	1,289.91	1,656.30	2,022.68	2,389.06	2,755.45	3,121.83	3,488.21	3,854.60	4,220.98	4,587.37	4,953.75	
7	211.99	564.78	931.16	1,297.54	1,663.93	2,030.31	2,396.70	2,763.08	3,129.46	3,495.85	3,862.23	4,228.62	4,595.00	4,961.38	
1/4	218.94	572.41	938.79	1,305.18	1,671.56	2,037.95	2,404.33	2,770.71	3,137.10	3,503.48	3,869.86	4,236.25	4,602.63	4,969.02	
1/2	225.90	580.04	946.43	1,312.81	1,679.19	2,045.58	2,411.96	2,778.35	3,144.73	3,511.11	3,877.50	4,243.88	4,610.27	4,976.65	
3/4	232.98	587.68	954.06	1,320.44	1,686.83	2,053.21	2,419.60	2,785.98	3,152.36	3,518.75	3,885.13	4,251.51	4,617.90	4,984.28	
8	240.05	595.31	961.69	1,328.08	1,694.46	2,060.84	2,427.23	2,793.61	3,160.00	3,526.38	3,892.76	4,259.15	4,625.53	4,991.92	
1/4	247.13	602.94	969.33	1,335.71	1,702.09	2,068.48	2,434.86	2,801.24	3,167.63	3,534.01	3,900.40	4,266.78	4,633.16	4,999.55	
1/2	254.21	610.57	976.96	1,343.34	1,709.73	2,076.11	2,442.49	2,808.88	3,175.26	3,541.65	3,908.03	4,274.41	4,640.80	5,007.18	
3/4	261.29	618.21	984.59	1,350.98	1,717.36	2,083.74	2,450.13	2,816.51	3,182.89	3,549.28	3,916.66	4,282.05	4,648.43	5,014.81	
9	268.37	625.84	992.22	1,358.61	1,724.99	2,091.38	2,457.76	2,824.14	3,190.53	3,556.91	3,923.30	4,289.68	4,656.06	5,022.45	
1/4	275.44	633.47	999.86	1,366.24	1,732.63	2,099.01	2,465.39	2,831.78	3,198.16	3,564.54	3,930.93	4,297.31	4,663.70	5,030.08	
1/2	282.52	641.11	1,007.49	1,373.87	1,740.26	2,106.64	2,473.03	2,839.41	3,205.79	3,572.18	3,938.56	4,304.95	4,671.33	5,037.71	
3/4	289.72	648.74	1,015.12	1,381.51	1,747.89	2,114.28	2,480.66	2,847.04	3,213.43	3,579.81	3,946.19	4,312.58	4,678.96	5,045.35	
10	296.93	656.37	1,022.76	1,389.14	1,755.52	2,121.91	2,488.29	2,854.68	3,221.06	3,587.44	3,953.83	4,320.21	4,686.60	5,052.98	
1/4	304.13	664.01	1,030.39	1,396.77	1,763.16	2,129.54	2,495.93	2,862.31	3,228.69	3,595.08	3,961.46	4,327.84	4,694.23	5,060.61	
1/2	311.33	671.64	1,038.02	1,404.41	1,770.79	2,137.17	2,503.56	2,869.94	3,236.33	3,602.71	3,969.09	4,335.48	4,701.86	5,068.25	
3/4	318.53	679.27	1,045.66	1,412.04	1,778.42	2,144.81	2,511.19	2,877.57	3,243.96	3,610.34	3,976.73	4,343.11	4,709.49	5,075.88	
11	325.73	686.90	1,053.29	1,419.67	1,786.06	2,152.44	2,518.82	2,885.21	3,251.59	3,617.98	3,984.36	4,350.74	4,717.13	5,083.51	
1/4	332.94	694.54	1,060.92	1,427.31	1,793.69	2,160.07	2,526.46	2,892.84	3,259.22	3,625.61	3,991.99	4,358.38	4,724.76	5,091.14	
1/2	340.14	702.17	1,068.55	1,434.94	1,801.32	2,167.71	2,534.09	2,899.47	3,266.86	3,633.24	3,999.63	4,366.01	4,732.39	5,098.78	
3/4	347.47	709.80	1,076.19	1,442.57	1,808.96	2,175.34	2,541.72	2,908.11	3,274.49	3,640.87	4,007.26	4,373.64	4,740.03	5,105.60	

MAP 604

COMPARTMENT: 2 PORT
COMPUTED IN: BARRELS

GAUGE HEIGHT
GAUGE TYPE

15' - 6"
INNAGE

GAUGE HEIGHT RIM OF 2" DIAMETER BALL VALVE LOCATED NEAR CENTER OF TANK

STRAPPING TABLE ISSUED MARCH 24, 2003 BY INSPECTORATE

IN	0 FT	1 FT	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
0	16.37	351.26	695.37	1,039.48	1,383.59	1,727.71	2,071.82	2,415.93	2,760.04	3,104.15	3,448.27	3,792.38	4,136.49	4,480.60	4,822.37
1/4	21.49	358.43	702.54	1,046.65	1,390.76	1,734.88	2,078.99	2,423.10	2,767.21	3,111.32	3,455.43	3,799.55	4,143.66	4,487.77	4,829.95
1/2	26.61	365.60	709.71	1,053.82	1,397.93	1,742.04	2,086.16	2,430.27	2,774.38	3,118.49	3,462.60	3,806.72	4,150.83	4,494.94	4,835.54
3/4	31.73	372.77	716.88	1,060.99	1,405.10	1,749.21	2,093.33	2,437.44	2,781.55	3,125.66	3,469.77	3,813.88	4,158.00	4,502.06	4,842.13
1	36.85	379.93	724.05	1,068.16	1,412.27	1,756.38	2,100.49	2,444.61	2,788.72	3,132.83	3,476.94	3,821.05	4,165.17	4,509.18	4,854.29
1/4	43.50	387.10	731.21	1,075.33	1,419.44	1,763.55	2,107.66	2,451.78	2,795.89	3,140.00	3,484.11	3,828.22	4,172.33	4,516.29	4,864.29
1/2	50.16	394.27	738.38	1,082.50	1,426.61	1,770.72	2,114.83	2,458.94	2,803.06	3,147.17	3,491.28	3,835.39	4,179.50	4,523.41	4,869.86
3/4	57.33	401.44	745.55	1,088.67	1,433.78	1,777.89	2,122.00	2,466.11	2,810.23	3,154.34	3,498.45	3,842.56	4,186.67	4,530.53	4,865.43
2	64.50	408.61	752.72	1,096.83	1,440.95	1,785.06	2,129.17	2,473.28	2,817.39	3,161.51	3,505.62	3,849.73	4,193.84	4,537.65	4,871.01
1/4	71.67	415.78	759.89	1,104.00	1,448.12	1,792.23	2,136.34	2,480.45	2,824.56	3,168.67	3,512.79	3,856.90	4,201.01	4,544.77	4,875.52
1/2	78.84	422.95	767.06	1,111.17	1,455.28	1,799.40	2,143.51	2,487.62	2,831.73	3,175.84	3,519.96	3,864.07	4,208.18	4,551.88	4,880.03
3/4	86.01	430.12	774.23	1,118.34	1,462.45	1,806.57	2,150.68	2,494.79	2,838.90	3,183.01	3,527.12	3,871.24	4,215.35	4,559.00	4,884.54
3	93.17	437.29	781.40	1,125.51	1,469.62	1,813.73	2,157.85	2,501.96	2,846.07	3,190.18	3,534.29	3,878.41	4,222.52	4,566.12	4,889.05
1/4	100.34	444.46	788.57	1,132.68	1,476.79	1,820.90	2,165.02	2,509.13	2,853.24	3,197.35	3,541.46	3,885.57	4,229.69	4,573.24	4,892.50
1/2	107.51	451.62	795.74	1,139.85	1,483.96	1,828.07	2,172.18	2,516.30	2,860.41	3,204.52	3,548.63	3,892.74	4,236.86	4,580.36	4,895.95
3/4	114.68	458.79	802.90	1,147.02	1,491.13	1,835.24	2,179.35	2,523.47	2,867.58	3,211.69	3,555.80	3,899.91	4,244.02	4,587.47	4,899.40
4	121.85	465.96	810.07	1,154.19	1,498.30	1,842.41	2,186.52	2,530.63	2,874.75	3,218.86	3,562.97	3,907.08	4,251.19	4,594.59	4,902.85
1/4	129.02	473.13	817.24	1,161.36	1,505.47	1,849.58	2,193.69	2,537.80	2,881.92	3,226.03	3,570.14	3,914.25	4,258.36	4,601.71	4,905.23
1/2	136.19	480.30	824.41	1,168.52	1,512.64	1,856.75	2,200.86	2,544.97	2,889.08	3,233.20	3,577.31	3,921.42	4,265.53	4,608.83	4,907.62
3/4	143.36	487.47	831.58	1,175.69	1,519.81	1,863.92	2,208.03	2,552.14	2,896.25	3,240.36	3,584.48	3,928.59	4,272.70	4,615.95	4,910.01
5	150.53	494.64	838.75	1,182.86	1,526.97	1,871.09	2,215.20	2,559.31	2,903.42	3,247.53	3,591.65	3,935.76	4,279.87	4,623.06	4,912.40
1/4	157.70	501.81	845.92	1,190.03	1,534.14	1,878.26	2,222.37	2,566.48	2,910.59	3,254.70	3,598.81	3,942.93	4,287.04	4,630.18	4,913.72
1/2	164.86	508.98	853.09	1,197.20	1,541.31	1,885.42	2,229.54	2,573.65	2,917.76	3,261.87	3,605.98	3,950.10	4,294.21	4,637.30	4,915.04
3/4	172.03	516.15	860.26	1,204.37	1,548.48	1,892.59	2,236.71	2,580.82	2,924.93	3,269.04	3,613.15	3,957.26	4,301.38	4,644.42	4,916.37
6	179.20	523.31	867.43	1,211.54	1,555.65	1,899.76	2,243.87	2,587.99	2,932.10	3,276.21	3,620.32	3,964.43	4,308.55	4,651.54	4,917.69
1/4	186.37	530.48	874.59	1,218.71	1,562.82	1,906.93	2,251.04	2,595.16	2,939.27	3,283.38	3,627.49	3,971.60	4,315.71	4,658.65	4,918.09
1/2	193.54	537.65	881.76	1,225.88	1,569.99	1,914.10	2,258.21	2,602.32	2,946.44	3,290.55	3,634.66	3,978.77	4,322.88	4,665.77	4,918.48
3/4	200.71	544.82	888.93	1,233.05	1,577.16	1,921.27	2,265.38	2,609.49	2,953.61	3,297.72	3,641.83	3,985.94	4,330.05	4,672.89	4,918.88
7	207.88	551.99	896.10	1,240.21	1,584.33	1,928.44	2,272.55	2,616.66	2,960.77	3,304.89	3,649.00	3,993.11	4,337.22	4,680.01	
1/4	215.05	559.16	903.27	1,247.38	1,591.50	1,935.61	2,279.72	2,623.83	2,967.94	3,312.05	3,656.17	4,000.28	4,344.39	4,687.13	
1/2	222.22	566.33	910.44	1,254.55	1,598.66	1,942.78	2,286.89	2,631.00	2,975.11	3,319.22	3,663.34	4,007.45	4,351.56	4,694.24	
3/4	229.39	573.50	917.61	1,261.72	1,605.83	1,949.95	2,294.06	2,638.17	2,982.28	3,326.39	3,670.50	4,014.62	4,358.73	4,701.36	
8	236.55	580.67	924.78	1,268.89	1,613.00	1,957.11	2,301.23	2,645.34	2,989.45	3,333.56	3,677.67	4,021.79	4,365.90	4,708.48	
1/4	243.72	587.83	931.95	1,276.06	1,620.17	1,964.28	2,308.40	2,652.51	2,996.62	3,340.73	3,684.84	4,028.95	4,373.07	4,715.60	
1/2	250.89	595.00	939.12	1,283.23	1,627.34	1,971.45	2,315.56	2,659.68	3,003.79	3,347.90	3,692.01	4,036.12	4,380.24	4,722.72	
3/4	258.06	602.17	946.28	1,290.40	1,634.51	1,978.62	2,322.73	2,666.85	3,010.96	3,355.07	3,699.18	4,043.29	4,387.40	4,729.83	
9	265.23	609.34	953.45	1,297.57	1,641.68	1,985.79	2,329.90	2,674.01	3,018.13	3,362.24	3,706.35	4,050.46	4,394.57	4,736.95	
1/4	272.40	616.51	960.62	1,304.74	1,648.85	1,992.96	2,337.07	2,681.18	3,025.29	3,369.41	3,713.52	4,057.63	4,401.74	4,744.07	
1/2	279.57	623.68	967.79	1,311.90	1,656.02	2,000.13	2,344.24	2,688.35	3,032.46	3,376.58	3,720.69	4,064.80	4,408.91	4,751.19	
3/4	286.74	630.85	974.96	1,319.07	1,663.19	2,007.30	2,351.41	2,695.52	3,039.63	3,383.74	3,727.86	4,071.97	4,416.08	4,758.31	
10	293.91	638.02	982.13	1,326.24	1,670.35	2,014.47	2,358.58	2,702.69	3,046.80	3,390.91	3,735.03	4,079.14	4,423.25	4,765.42	
1/4	301.08	645.19	989.30	1,333.41	1,677.52	2,021.64	2,365.75	2,709.86	3,053.97	3,398.08	3,742.19	4,086.31	4,430.42	4,772.54	
1/2	308.24	652.36	996.47	1,340.58	1,684.69	2,028.80	2,372.92	2,717.03	3,061.14	3,405.25	3,749.36	4,093.48	4,437.59	4,779.66	
3/4	315.41	659.52	1,003.64	1,347.75	1,691.86	2,035.97	2,380.09	2,724.20	3,068.31	3,412.42	3,756.53	4,100.64	4,444.76	4,786.78	
11	322.58	666.69	1,010.81	1,354.92	1,699.03	2,043.14	2,387.25	2,731.37	3,075.48	3,419.59	3,763.70	4,107.81	4,451.93	4,793.90	
1/4	329.75	673.86	1,017.98	1,362.09	1,706.20	2,050.31	2,394.42	2,738.54	3,082.65	3,426.76	3,770.87	4,114.98	4,459.09	4,801.01	
1/2	336.92	681.03	1,025.14	1,369.26	1,713.37	2,057.48	2,401.59	2,745.70	3,089.82	3,433.93	3,778.04	4,122.15	4,466.26	4,808.13	
3/4	344.09	688.20	1,032.31	1,376.43	1,720.54	2,064.65	2,408.76	2,752.87	3,096.98	3,441.10	3,785.21	4,129.32	4,473.43	4,815.25	

MAP 604

COMPARTMENT: 2 STARBOARD

GAUGE HEIGHT: 15' - 5 3/4"

COMPUTED IN: BARRELS

GAUGE TYPE: INMAGE

GAUGE HEIGHT RIM OF 2" DIAMETER BALL VALVE LOCATED NEAR CENTER OF TANK

STRAPPING TABLE ISSUED MARCH 24, 2003 BY INSPECTORATE

IN	0 FT	1 FT	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
0	16.37	351.26	695.37	1,039.48	1,383.59	1,727.71	2,071.82	2,415.93	2,760.04	3,104.15	3,448.27	3,792.38	4,136.49	4,480.60	4,824.72
1/4	21.49	358.43	702.54	1,046.65	1,390.76	1,734.88	2,078.99	2,423.10	2,767.21	3,111.32	3,455.43	3,799.55	4,143.66	4,487.77	4,831.89
1/2	26.61	365.60	709.71	1,053.82	1,397.93	1,742.04	2,086.16	2,430.27	2,774.38	3,118.49	3,462.60	3,806.72	4,150.83	4,494.94	4,839.06
3/4	31.73	372.77	716.88	1,060.99	1,405.10	1,749.21	2,093.33	2,437.44	2,781.55	3,125.66	3,469.77	3,813.88	4,158.00	4,502.06	4,846.13
1	36.85	379.93	724.05	1,068.16	1,412.27	1,756.38	2,100.49	2,444.61	2,788.72	3,132.83	3,476.94	3,821.05	4,165.17	4,509.18	4,853.29
1/4	43.50	387.10	731.21	1,075.33	1,419.44	1,763.55	2,107.66	2,451.78	2,795.89	3,140.00	3,484.11	3,828.22	4,172.33	4,516.29	4,860.40
1/2	50.16	394.27	738.38	1,082.50	1,426.61	1,770.72	2,114.83	2,458.94	2,803.06	3,147.17	3,491.28	3,835.39	4,179.50	4,523.41	4,867.52
3/4	57.33	401.44	745.55	1,089.67	1,433.78	1,777.89	2,122.00	2,466.11	2,810.23	3,154.34	3,498.45	3,842.56	4,186.67	4,530.53	4,874.64
2	64.50	408.61	752.72	1,096.83	1,440.95	1,786.06	2,129.17	2,473.28	2,817.39	3,161.51	3,505.62	3,849.73	4,193.84	4,537.65	4,881.01
1/4	71.67	415.78	759.89	1,104.00	1,448.12	1,792.23	2,136.34	2,480.45	2,824.56	3,168.67	3,512.79	3,856.90	4,201.01	4,544.77	4,888.52
1/2	78.84	422.95	767.06	1,111.17	1,455.28	1,799.40	2,143.51	2,487.62	2,831.73	3,175.84	3,519.96	3,864.07	4,208.18	4,551.88	4,895.03
3/4	86.01	430.12	774.23	1,118.34	1,462.45	1,806.57	2,150.68	2,494.79	2,838.90	3,183.01	3,527.12	3,871.24	4,215.35	4,559.00	4,902.15
3	93.17	437.29	781.40	1,125.51	1,469.62	1,813.73	2,157.85	2,501.96	2,846.07	3,190.18	3,534.29	3,878.41	4,222.52	4,566.12	4,909.05
1/4	100.34	444.46	788.57	1,132.68	1,476.79	1,820.90	2,165.02	2,509.13	2,853.24	3,197.35	3,541.46	3,885.57	4,229.69	4,573.24	4,916.50
1/2	107.51	451.62	795.74	1,139.85	1,483.96	1,828.07	2,172.18	2,516.30	2,860.41	3,204.52	3,548.63	3,892.74	4,236.86	4,580.36	4,923.95
3/4	114.68	458.79	802.90	1,147.02	1,491.13	1,835.24	2,179.55	2,523.47	2,867.58	3,211.69	3,555.80	3,899.91	4,244.02	4,587.47	4,930.40
4	121.85	465.96	810.07	1,154.19	1,498.30	1,842.41	2,186.52	2,530.63	2,874.75	3,218.86	3,562.97	3,907.08	4,251.19	4,594.59	4,937.85
1/4	129.02	473.13	817.24	1,161.36	1,505.47	1,849.58	2,193.69	2,537.80	2,881.92	3,226.03	3,570.14	3,914.25	4,258.36	4,601.71	4,945.23
1/2	136.19	480.30	824.41	1,168.52	1,512.64	1,856.75	2,200.86	2,544.97	2,889.08	3,233.20	3,577.31	3,921.42	4,265.53	4,608.83	4,952.62
3/4	143.36	487.47	831.58	1,175.69	1,519.81	1,863.92	2,208.03	2,552.14	2,896.25	3,240.36	3,584.48	3,928.59	4,272.70	4,615.95	4,959.01
5	150.53	494.64	838.75	1,182.86	1,526.97	1,871.09	2,215.20	2,559.31	2,903.42	3,247.53	3,591.65	3,935.76	4,279.87	4,623.06	4,912.40
1/4	157.70	501.81	845.92	1,190.03	1,534.14	1,878.26	2,222.37	2,567.99	2,910.59	3,254.70	3,598.81	3,942.93	4,287.04	4,630.18	4,919.72
1/2	164.86	508.98	853.09	1,197.20	1,541.31	1,885.42	2,229.54	2,573.65	2,917.76	3,261.87	3,605.98	3,950.10	4,294.21	4,637.30	4,915.04
3/4	172.03	516.15	860.26	1,204.37	1,548.48	1,892.59	2,236.71	2,580.82	2,924.93	3,269.04	3,613.15	3,957.26	4,301.38	4,644.42	4,916.37
6	179.20	523.31	867.43	1,211.54	1,555.65	1,899.76	2,243.87	2,587.99	2,932.10	3,276.21	3,620.32	3,964.43	4,308.55	4,651.54	4,917.69
1/4	186.37	530.48	874.59	1,218.71	1,562.82	1,906.93	2,251.04	2,595.16	2,939.27	3,283.38	3,627.48	3,971.60	4,315.71	4,658.65	4,918.09
1/2	193.54	537.65	881.76	1,225.88	1,569.99	1,914.10	2,258.21	2,602.32	2,946.44	3,290.55	3,634.66	3,978.77	4,322.88	4,665.77	4,918.48
3/4	200.71	544.82	888.93	1,233.05	1,577.16	1,921.27	2,265.38	2,609.49	2,953.61	3,297.72	3,641.83	3,985.94	4,330.05	4,672.89	4,918.88
7	207.88	551.99	896.10	1,240.21	1,584.33	1,928.44	2,272.55	2,616.66	2,960.77	3,304.89	3,649.00	3,993.11	4,337.22	4,680.01	
1/4	215.05	559.16	903.27	1,247.38	1,591.50	1,935.61	2,279.72	2,623.83	2,967.94	3,312.05	3,656.17	4,000.28	4,344.39	4,687.13	
1/2	222.22	566.33	910.44	1,254.55	1,598.66	1,942.78	2,286.89	2,631.00	2,975.11	3,319.22	3,663.34	4,007.45	4,351.56	4,694.24	
3/4	229.39	573.50	917.61	1,261.72	1,605.83	1,949.95	2,294.06	2,638.17	2,982.28	3,326.39	3,670.50	4,014.62	4,358.73	4,701.36	
8	236.55	580.67	924.78	1,268.89	1,613.00	1,957.11	2,301.23	2,645.34	2,989.45	3,333.56	3,677.67	4,021.79	4,365.90	4,708.48	
1/4	243.72	587.83	931.95	1,276.06	1,620.17	1,964.28	2,308.40	2,652.51	2,996.62	3,340.73	3,684.84	4,028.95	4,373.07	4,715.60	
1/2	250.89	595.00	939.12	1,283.23	1,627.34	1,971.45	2,315.56	2,659.68	3,003.79	3,347.90	3,691.91	4,036.12	4,380.24	4,722.72	
3/4	258.06	602.17	946.28	1,290.40	1,634.51	1,978.62	2,322.73	2,666.85	3,010.96	3,355.07	3,699.18	4,043.29	4,387.40	4,729.83	
9	265.23	609.34	953.45	1,297.57	1,641.68	1,985.79	2,329.90	2,674.01	3,018.13	3,362.24	3,706.35	4,050.46	4,394.57	4,736.95	
1/4	272.40	616.51	960.62	1,304.74	1,648.85	1,992.96	2,337.07	2,681.18	3,025.29	3,369.41	3,713.52	4,057.63	4,401.74	4,744.07	
1/2	279.57	623.68	967.79	1,311.90	1,656.02	2,000.13	2,344.24	2,688.35	3,032.46	3,376.58	3,720.69	4,064.80	4,408.91	4,751.19	
3/4	286.74	630.85	974.96	1,319.07	1,663.19	2,007.30	2,351.41	2,695.52	3,039.63	3,383.74	3,727.86	4,071.97	4,416.08	4,758.31	
10	293.91	638.02	982.13	1,326.24	1,670.35	2,014.47	2,358.58	2,702.69	3,046.80	3,390.91	3,735.03	4,079.14	4,423.25	4,765.42	
1/4	301.08	645.19	989.30	1,333.41	1,677.52	2,021.64	2,365.75	2,709.86	3,053.97	3,398.08	3,742.19	4,086.31	4,430.42	4,772.54	
1/2	308.24	652.36	996.47	1,340.58	1,684.69	2,028.80	2,372.92	2,717.03	3,061.14	3,405.25	3,749.36	4,093.48	4,437.59	4,779.66	
3/4	315.41	659.52	1,003.64	1,347.75	1,691.86	2,036.09	2,380.09	2,724.20	3,068.31	3,412.42	3,756.53	4,100.64	4,444.76	4,786.78	
11	322.58	666.69	1,010.81	1,354.92	1,699.03	2,043.14	2,387.25	2,731.37	3,075.48	3,419.59	3,763.70	4,107.81	4,451.93	4,793.90	
1/4	329.75	673.86	1,017.98	1,362.09	1,706.20	2,050.31	2,394.42	2,738.54	3,082.65	3,426.76	3,770.87	4,114.98	4,459.09	4,801.01	
1/2	336.92	681.03	1,025.14	1,369.26	1,713.37	2,057.48	2,401.59	2,745.70	3,089.82	3,433.93	3,778.04	4,122.15	4,466.26	4,808.13	
3/4	344.09	688.20	1,032.31	1,376.43	1,720.54	2,064.65	2,408.76	2,752.87	3,096.98	3,441.10	3,785.21	4,129.32	4,473.43	4,815.25	

MAP 604

COMPARTMENT: 3 PORT
COMPUTED IN: BARRELS
GAUGE HEIGHT: 15' - 6 1/4"
GAUGE TYPE: INNAE

GAUGE HEIGHT RIM OF 2" DIAMETER BALL VALVE LOCATED NEAR CENTER OF TANK

STRAPPING TABLE ISSUED MARCH 24, 2003 BY INSPECTORATE

IN	0 FT	1 FT	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
0	17.35	372.24	736.58	1,099.67	1,464.28	1,828.89	2,193.50	2,558.10	2,922.71	3,287.32	3,651.78	3,913.20	4,194.43	4,475.66	4,756.90
1/4	22.78	379.84	744.14	1,107.27	1,471.88	1,836.48	2,201.09	2,565.70	2,930.31	3,294.92	3,659.53	3,919.06	4,200.29	4,481.52	4,762.75
1/2	28.20	387.43	751.70	1,114.66	1,479.47	1,844.08	2,208.69	2,573.30	2,937.90	3,302.51	3,667.12	3,926.73	4,207.96	4,489.19	4,770.42
3/4	33.63	395.03	759.26	1,122.46	1,487.07	1,851.68	2,216.28	2,580.89	2,945.50	3,310.11	3,674.72	3,934.33	4,215.56	4,496.79	4,778.02
1	39.06	402.63	766.82	1,130.06	1,494.66	1,859.27	2,223.88	2,588.49	2,953.10	3,317.70	3,682.31	3,941.92	4,223.15	4,504.38	4,785.61
1/4	46.11	410.23	774.37	1,137.65	1,502.26	1,866.87	2,231.48	2,596.08	2,960.69	3,325.30	3,690.91	3,950.52	4,231.75	4,512.98	4,794.21
1/2	53.17	417.82	781.93	1,145.25	1,509.86	1,874.46	2,239.07	2,603.68	2,968.29	3,332.90	3,698.51	3,958.12	4,239.35	4,520.58	4,801.81
3/4	60.76	425.42	789.49	1,152.84	1,517.45	1,882.06	2,246.67	2,611.28	2,975.88	3,340.49	3,705.10	3,964.71	4,245.94	4,527.17	4,808.40
2	68.36	433.02	797.05	1,160.44	1,525.05	1,889.66	2,254.26	2,618.87	2,983.48	3,348.09	3,712.70	3,971.92	4,252.15	4,533.38	4,814.61
1/4	75.96	440.61	804.61	1,168.04	1,532.64	1,897.25	2,261.86	2,626.47	2,991.08	3,356.68	3,721.29	3,980.51	4,261.74	4,542.97	4,824.20
1/2	83.55	448.21	812.16	1,175.63	1,540.24	1,904.85	2,269.46	2,634.06	2,998.67	3,363.28	3,727.89	3,986.12	4,267.35	4,548.58	4,829.81
3/4	91.15	455.81	819.72	1,183.23	1,547.84	1,912.44	2,277.05	2,641.66	3,006.27	3,370.88	3,735.49	3,994.32	4,275.55	4,556.78	4,838.01
3	98.75	463.40	827.28	1,190.82	1,555.43	1,920.04	2,284.65	2,649.26	3,013.86	3,378.47	3,742.08	3,999.91	4,280.14	4,561.37	4,842.60
1/4	106.35	471.00	834.84	1,198.42	1,563.03	1,927.64	2,292.24	2,656.85	3,021.46	3,386.07	3,749.68	3,999.91	4,280.14	4,561.37	4,842.60
1/2	113.94	478.60	842.40	1,206.02	1,570.62	1,935.23	2,299.84	2,664.45	3,029.06	3,393.66	3,757.29	3,999.91	4,280.14	4,561.37	4,842.60
3/4	121.54	486.19	849.95	1,213.61	1,578.22	1,942.83	2,307.44	2,672.04	3,036.65	3,401.26	3,764.87	3,999.91	4,280.14	4,561.37	4,842.60
4	129.14	493.79	857.51	1,221.21	1,585.82	1,950.42	2,315.03	2,679.64	3,044.25	3,408.86	3,772.47	4,006.94	4,288.18	4,569.41	4,850.64
1/4	136.73	501.39	865.07	1,228.80	1,593.41	1,958.01	2,322.63	2,687.24	3,051.84	3,416.45	3,779.07	4,014.52	4,295.77	4,576.99	4,857.22
1/2	144.33	508.99	872.63	1,236.40	1,601.01	1,965.62	2,330.22	2,694.83	3,059.44	3,424.05	3,786.66	4,022.10	4,303.39	4,584.57	4,864.80
3/4	151.93	516.58	880.19	1,244.00	1,608.60	1,973.21	2,337.82	2,702.43	3,067.04	3,431.64	3,794.25	4,029.69	4,310.98	4,591.11	4,871.34
5	159.52	524.18	887.74	1,251.59	1,616.20	1,980.81	2,345.42	2,710.02	3,074.63	3,439.24	3,749.15	4,030.38	4,318.57	4,598.70	4,878.92
1/4	167.12	531.78	895.30	1,259.19	1,623.80	1,988.40	2,353.01	2,717.62	3,082.23	3,446.84	3,756.75	4,037.97	4,326.16	4,606.30	4,886.50
1/2	174.72	539.37	902.86	1,266.78	1,631.39	1,996.00	2,360.61	2,725.22	3,089.82	3,454.43	3,764.30	4,045.53	4,333.75	4,613.89	4,894.08
3/4	182.32	546.97	910.42	1,274.38	1,638.98	2,003.60	2,368.20	2,732.81	3,097.42	3,462.03	3,771.90	4,053.12	4,341.34	4,621.48	4,901.67
6	189.91	554.57	917.98	1,281.98	1,646.58	2,011.19	2,375.80	2,740.41	3,105.02	3,469.50	3,779.44	4,060.69	4,348.93	4,629.07	4,909.26
1/4	197.51	562.16	925.53	1,289.57	1,654.18	2,018.79	2,383.40	2,748.00	3,112.61	3,477.09	3,787.03	4,068.28	4,356.52	4,636.66	4,916.85
1/2	205.11	569.76	933.09	1,297.17	1,661.78	2,026.38	2,390.99	2,755.60	3,120.21	3,484.64	3,794.63	4,075.87	4,364.11	4,644.21	4,924.44
3/4	212.70	577.36	940.65	1,304.76	1,669.37	2,033.98	2,398.59	2,763.20	3,127.80	3,491.90	3,801.92	4,083.46	4,371.70	4,651.80	4,932.03
7	220.30	584.96	948.21	1,312.36	1,676.97	2,041.58	2,406.18	2,770.79	3,135.40	3,499.12	3,809.51	4,091.05	4,379.29	4,659.39	4,939.62
1/4	227.90	592.55	955.77	1,319.96	1,684.56	2,049.17	2,413.78	2,778.39	3,143.00	3,506.33	3,817.10	4,100.69	4,386.88	4,666.98	4,947.21
1/2	235.49	600.15	963.32	1,327.55	1,692.16	2,056.77	2,421.38	2,785.98	3,150.59	3,513.54	3,825.69	4,108.28	4,394.47	4,674.57	4,954.80
3/4	243.09	607.75	970.88	1,335.15	1,699.76	2,064.36	2,428.97	2,793.58	3,158.19	3,520.75	3,833.29	4,115.87	4,402.06	4,682.16	4,962.39
8	250.69	615.34	978.44	1,342.74	1,707.35	2,071.96	2,436.57	2,801.18	3,165.78	3,527.70	3,840.88	4,123.46	4,409.65	4,689.75	4,969.98
1/4	258.29	622.94	986.00	1,350.34	1,714.95	2,079.56	2,444.16	2,808.77	3,173.38	3,534.65	3,848.47	4,131.05	4,416.24	4,697.34	4,977.57
1/2	265.88	630.54	993.56	1,357.94	1,722.54	2,087.15	2,451.76	2,816.37	3,180.98	3,541.61	3,856.06	4,138.64	4,423.83	4,704.93	4,985.16
3/4	273.48	638.13	1,001.11	1,365.53	1,730.14	2,094.75	2,459.36	2,823.96	3,188.57	3,548.56	3,863.65	4,145.22	4,431.42	4,712.52	4,992.75
9	281.08	645.73	1,008.67	1,373.13	1,737.74	2,102.34	2,467.95	2,831.56	3,196.17	3,556.26	3,871.25	4,152.81	4,438.01	4,719.11	5,000.34
1/4	288.67	653.33	1,016.23	1,380.72	1,745.33	2,109.94	2,475.55	2,839.16	3,203.76	3,563.85	3,878.84	4,159.40	4,445.60	4,726.70	5,007.93
1/2	296.27	660.93	1,023.79	1,388.32	1,752.93	2,117.54	2,483.14	2,846.75	3,211.36	3,571.44	3,886.43	4,166.99	4,453.19	4,734.29	5,015.52
3/4	303.87	668.52	1,031.35	1,395.92	1,760.52	2,125.13	2,490.74	2,854.35	3,218.96	3,578.94	3,894.02	4,174.58	4,460.78	4,741.88	5,023.11
10	311.46	676.12	1,038.90	1,403.51	1,768.12	2,132.73	2,498.34	2,861.94	3,226.56	3,586.54	3,901.61	4,181.17	4,471.37	4,752.47	5,030.70
1/4	319.06	683.68	1,046.50	1,411.11	1,775.72	2,140.32	2,504.93	2,869.54	3,234.15	3,594.14	3,909.20	4,191.76	4,481.96	4,763.06	5,038.29
1/2	326.66	691.24	1,054.10	1,418.70	1,783.31	2,147.92	2,512.53	2,877.13	3,241.74	3,599.66	3,916.79	4,202.35	4,492.55	4,773.65	5,045.88
3/4	334.26	698.79	1,061.69	1,426.30	1,790.91	2,155.52	2,520.12	2,884.73	3,249.34	3,601.10	3,924.38	4,212.94	4,503.14	4,784.24	5,053.47
11	341.85	706.35	1,069.29	1,433.90	1,798.50	2,163.11	2,527.72	2,892.33	3,256.94	3,607.28	3,889.76	4,219.53	4,510.73	4,791.83	5,061.06
1/4	349.45	713.91	1,076.88	1,441.49	1,806.10	2,170.71	2,535.32	2,899.92	3,264.53	3,614.86	3,897.35	4,226.12	4,518.32	4,800.42	5,068.65
1/2	357.05	721.47	1,084.48	1,449.09	1,813.70	2,178.30	2,542.91	2,907.52	3,272.13	3,619.64	3,904.98	4,233.71	4,525.91	4,808.01	5,076.24
3/4	364.64	729.03	1,092.08	1,456.68	1,821.29	2,185.90	2,550.51	2,915.12	3,279.72	3,626.82	3,912.57	4,241.30	4,533.50	4,815.60	5,083.83

MAP 604

COMPARTMENT: 3 STARBOARD GAUGE HEIGHT 15' - 6"
COMPUTED IN: BARRELS GAUGE TYPE INMAGE

GAUGE HEIGHT RIM OF 2" DIAMETER BALL VALVE LOCATED NEAR CENTER OF TANK
STAIRING TABLE ISSUED MARCH 24, 2003 BY INSPECTORATE

IN	0 FT	1 FT	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
0	17.35	372.24	736.58	1,099.67	1,464.28	1,828.89	2,193.50	2,558.10	2,922.71	3,287.32	3,651.78	3,913.20	4,194.43	4,475.66	4,756.90
1/4	22.78	379.84	744.14	1,107.27	1,471.88	1,836.48	2,201.09	2,565.70	2,930.31	3,294.92	3,659.37	3,919.06	4,200.29	4,481.52	4,762.32
1/2	28.20	387.43	751.70	1,114.86	1,479.47	1,844.08	2,208.69	2,573.30	2,937.90	3,302.51	3,666.96	3,924.92	4,206.15	4,487.38	4,767.74
3/4	33.63	395.03	759.26	1,122.46	1,487.07	1,851.68	2,216.28	2,580.89	2,945.50	3,310.11	3,674.54	3,930.78	4,212.01	4,493.24	4,773.17
1	39.06	402.63	766.82	1,130.06	1,494.66	1,859.27	2,223.88	2,588.48	2,953.10	3,317.70	3,682.14	3,938.64	4,219.87	4,499.10	4,778.59
1/4	46.11	410.23	774.37	1,137.65	1,502.26	1,866.87	2,231.48	2,596.08	2,960.69	3,325.30	3,690.74	3,947.49	4,228.73	4,504.96	4,783.15
1/2	53.17	417.82	781.93	1,145.25	1,509.86	1,874.46	2,239.07	2,603.68	2,968.29	3,332.90	3,702.88	3,959.35	4,240.58	4,516.81	4,794.26
3/4	60.76	425.42	789.49	1,152.84	1,517.45	1,882.06	2,246.67	2,611.28	2,975.88	3,340.49	3,712.92	3,969.56	4,250.79	4,526.02	4,802.26
2	68.36	433.02	797.05	1,160.44	1,525.05	1,889.66	2,254.26	2,618.87	2,983.48	3,348.09	3,720.28	3,976.07	4,257.30	4,532.54	4,808.82
1/4	75.96	440.61	804.61	1,168.04	1,532.64	1,897.25	2,261.86	2,626.47	2,991.08	3,355.68	3,728.47	3,983.51	4,264.74	4,540.97	4,817.20
1/2	83.55	448.21	812.16	1,175.63	1,540.24	1,904.85	2,269.84	2,634.06	2,998.67	3,363.28	3,735.99	3,991.22	4,271.46	4,547.69	4,823.92
3/4	91.15	455.81	819.72	1,183.23	1,547.84	1,912.44	2,277.05	2,641.66	3,006.27	3,370.88	3,743.29	3,997.65	4,280.88	4,556.11	4,832.34
3	98.75	463.40	827.28	1,190.82	1,555.43	1,920.04	2,284.65	2,649.26	3,013.86	3,378.47	3,750.28	3,983.51	4,264.74	4,540.97	4,817.20
1/4	106.35	471.00	834.84	1,198.42	1,563.03	1,927.64	2,292.84	2,656.85	3,021.46	3,386.07	3,758.13	3,998.37	4,276.46	4,551.83	4,828.04
1/2	113.94	478.60	842.40	1,206.02	1,570.62	1,935.23	2,299.84	2,664.45	3,029.06	3,393.66	3,765.99	3,998.37	4,276.46	4,551.83	4,828.04
3/4	121.54	486.19	849.95	1,213.61	1,578.22	1,942.83	2,307.44	2,672.04	3,036.65	3,401.26	3,773.85	4,001.08	4,282.32	4,563.55	4,839.79
4	129.14	493.79	857.51	1,221.21	1,586.82	1,950.42	2,315.03	2,679.64	3,044.25	3,408.86	3,781.57	4,006.94	4,288.32	4,569.41	4,840.19
1/4	136.73	501.39	865.07	1,228.80	1,593.41	1,958.02	2,322.63	2,687.24	3,051.84	3,416.45	3,789.18	4,012.80	4,294.03	4,575.27	4,845.79
1/2	144.33	508.99	872.63	1,236.40	1,601.01	1,965.62	2,330.22	2,694.83	3,059.44	3,424.05	3,797.43	4,018.66	4,299.89	4,581.13	4,851.34
3/4	151.93	516.58	880.19	1,244.00	1,608.60	1,973.21	2,337.82	2,702.43	3,067.04	3,431.64	3,804.29	4,024.52	4,305.75	4,586.98	4,856.99
5	159.52	524.18	887.74	1,251.59	1,616.20	1,980.81	2,345.42	2,710.02	3,074.63	3,439.24	3,811.57	4,030.38	4,311.61	4,592.84	4,862.64
1/4	167.12	531.78	895.30	1,259.19	1,623.80	1,988.40	2,353.01	2,717.62	3,082.23	3,446.84	3,819.15	4,038.24	4,317.47	4,598.70	4,868.12
1/2	174.72	539.37	902.86	1,266.78	1,631.39	1,996.00	2,360.61	2,725.22	3,089.82	3,454.43	3,826.87	4,046.10	4,325.33	4,604.56	4,875.80
3/4	182.32	546.97	910.42	1,274.38	1,638.99	2,003.60	2,368.20	2,732.81	3,097.42	3,462.03	3,834.44	4,054.52	4,333.33	4,612.56	4,883.89
6	189.91	554.57	917.98	1,281.98	1,646.58	2,011.19	2,375.80	2,740.41	3,105.02	3,469.50	3,842.58	4,062.94	4,341.61	4,620.94	4,891.99
1/4	197.51	562.16	925.53	1,289.57	1,654.18	2,018.79	2,383.40	2,748.00	3,112.61	3,476.97	3,849.64	4,070.80	4,349.61	4,628.14	4,900.04
1/2	205.11	569.76	933.09	1,297.17	1,661.78	2,026.38	2,390.99	2,755.60	3,120.21	3,484.44	3,857.30	4,078.40	4,357.24	4,636.74	4,908.64
3/4	212.70	577.36	940.65	1,304.76	1,669.37	2,033.98	2,398.58	2,763.20	3,127.80	3,491.90	3,865.16	4,086.00	4,365.84	4,645.34	4,917.24
7	220.30	584.96	948.21	1,312.36	1,676.97	2,041.58	2,406.18	2,770.79	3,135.40	3,499.12	3,873.02	4,094.59	4,373.44	4,653.94	4,925.84
1/4	227.90	592.55	955.77	1,319.96	1,684.56	2,048.17	2,413.78	2,778.39	3,143.00	3,506.33	3,880.88	4,083.11	4,381.04	4,662.54	4,934.44
1/2	235.49	600.15	963.32	1,327.55	1,692.16	2,056.77	2,421.38	2,785.98	3,150.59	3,513.54	3,888.47	4,090.70	4,388.64	4,670.14	4,942.04
3/4	243.09	607.75	970.88	1,335.15	1,699.76	2,064.36	2,428.97	2,793.58	3,158.19	3,520.75	3,896.06	4,098.30	4,396.24	4,677.74	4,949.64
8	250.69	615.34	978.44	1,342.74	1,707.35	2,071.96	2,436.57	2,801.18	3,165.78	3,527.70	3,893.66	4,105.90	4,393.84	4,685.34	4,957.24
1/4	258.29	622.94	986.00	1,350.34	1,714.95	2,079.56	2,444.16	2,808.77	3,173.38	3,534.65	3,893.17	4,105.90	4,393.84	4,685.34	4,957.24
1/2	265.88	630.54	993.56	1,357.94	1,722.54	2,087.15	2,451.76	2,816.37	3,180.98	3,541.61	3,893.17	4,105.90	4,393.84	4,685.34	4,957.24
3/4	273.48	638.13	1,001.11	1,365.53	1,730.14	2,094.75	2,459.36	2,823.96	3,188.57	3,548.56	3,893.17	4,105.90	4,393.84	4,685.34	4,957.24
9	281.08	645.73	1,008.67	1,373.13	1,737.74	2,102.34	2,466.95	2,831.56	3,196.17	3,555.26	3,893.17	4,105.90	4,393.84	4,685.34	4,957.24
1/4	288.67	653.33	1,016.23	1,380.72	1,745.33	2,109.94	2,474.55	2,839.16	3,203.76	3,562.85	3,893.17	4,105.90	4,393.84	4,685.34	4,957.24
1/2	296.27	660.93	1,023.79	1,388.32	1,752.93	2,117.54	2,482.14	2,846.75	3,211.36	3,569.85	3,893.17	4,105.90	4,393.84	4,685.34	4,957.24
3/4	303.87	668.52	1,031.35	1,395.92	1,760.52	2,125.13	2,489.73	2,854.34	3,218.96	3,576.44	3,893.17	4,105.90	4,393.84	4,685.34	4,957.24
10	311.46	676.12	1,038.90	1,403.51	1,768.12	2,132.73	2,497.04	2,861.94	3,226.55	3,584.78	3,893.17	4,105.90	4,393.84	4,685.34	4,957.24
1/4	319.06	683.68	1,046.50	1,411.11	1,775.72	2,140.32	2,504.93	2,869.54	3,234.15	3,592.38	3,893.17	4,105.90	4,393.84	4,685.34	4,957.24
1/2	326.66	691.24	1,054.10	1,418.70	1,783.31	2,147.92	2,512.52	2,877.14	3,241.74	3,599.97	3,893.17	4,105.90	4,393.84	4,685.34	4,957.24
3/4	334.26	698.79	1,061.69	1,426.30	1,790.91	2,155.52	2,520.12	2,884.73	3,249.34	3,607.10	3,893.17	4,105.90	4,393.84	4,685.34	4,957.24
11	341.85	706.35	1,069.29	1,433.90	1,798.50	2,163.11	2,527.72	2,892.33	3,256.94	3,607.28	3,893.17	4,105.90	4,393.84	4,685.34	4,957.24
1/4	349.45	713.91	1,076.88	1,441.49	1,806.10	2,170.71	2,535.32	2,899.92	3,264.53	3,613.46	3,893.17	4,105.90	4,393.84	4,685.34	4,957.24
1/2	357.05	721.47	1,084.48	1,449.09	1,813.70	2,178.30	2,542.91	2,907.52	3,272.13	3,619.64	3,893.17	4,105.90	4,393.84	4,685.34	4,957.24
3/4	364.64	729.03	1,092.08	1,456.68	1,821.29	2,185.90	2,550.51	2,915.12	3,279.72	3,625.82	3,893.17	4,105.90	4,393.84	4,685.34	4,957.24