



BARGE "7032"
CONOCO, INC.
INNAGE TABLE

TANK NO.
1 PORT OR STAR.

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN										HULL NO. 2109-2									
N	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.	N	0 FT.	1 FT.	2 FT.
0	411	6,530	14,318	23,053	31,788	40,523	49,259	57,994	66,729	75,464	84,200	92,935	101,670	110,405	119,140	0	411	6,530	14,318
1/4	482	6,676	14,500	23,235	31,970	40,705	49,441	58,176	66,911	75,646	84,382	93,117	101,852	110,587	119,321	1/4	482	6,676	14,500
1/2	553	6,822	14,646	23,381	32,116	40,851	49,586	58,321	67,056	75,791	84,526	93,261	102,000	110,735	119,469	1/2	553	6,822	14,646
3/4	625	6,968	14,792	23,527	32,262	41,001	49,736	58,471	67,206	75,941	84,676	93,411	102,150	110,881	119,615	3/4	625	6,968	14,792
1	696	7,114	15,046	23,781	32,516	41,251	50,000	58,749	67,498	76,247	85,000	93,750	102,500	111,250	120,000	1	696	7,114	15,046
1/4	765	7,269	15,228	24,043	32,698	41,433	50,186	58,935	67,684	76,433	85,182	93,931	102,680	111,425	120,175	1/4	765	7,269	15,228
1/2	834	7,424	15,410	24,145	32,880	41,615	50,351	59,100	67,849	76,598	85,347	94,096	102,845	111,607	120,350	1/2	834	7,424	15,410
3/4	903	7,579	15,592	24,327	33,062	41,797	50,533	59,288	68,037	76,786	85,535	94,283	103,032	111,789	120,525	3/4	903	7,579	15,592
1	1,093	7,734	15,774	24,509	33,244	41,979	50,715	59,450	68,195	76,920	85,655	94,391	103,146	111,894	120,630	1	1,093	7,734	15,774
1/4	1,161	7,889	15,956	24,691	33,426	42,161	50,896	59,632	68,367	77,102	85,837	94,503	103,260	112,000	120,735	1/4	1,161	7,889	15,956
1/2	1,229	8,044	16,138	24,873	33,608	42,343	51,078	59,814	68,549	77,284	86,019	94,755	103,400	112,105	120,840	1/2	1,229	8,044	16,138
3/4	1,447	8,199	16,320	25,055	33,790	42,525	51,260	59,996	68,731	77,466	86,201	94,937	103,540	112,210	120,945	3/4	1,447	8,199	16,320
1	1,566	8,354	16,502	25,237	33,972	42,707	51,442	60,178	68,913	77,648	86,383	95,119	103,680	112,315	121,050	1	1,566	8,354	16,502
1/4	1,694	8,509	16,684	25,419	34,154	42,889	51,624	60,360	69,095	77,830	86,565	95,301	103,820	112,420	121,155	1/4	1,694	8,509	16,684
1/2	1,821	8,664	16,865	25,601	34,336	43,071	51,806	60,542	69,277	78,012	86,747	95,483	103,960	112,525	121,260	1/2	1,821	8,664	16,865
3/4	1,949	8,819	17,047	25,783	34,518	43,253	51,988	60,724	69,459	78,194	86,929	95,665	104,100	112,630	121,365	3/4	1,949	8,819	17,047
1	2,077	8,974	17,229	25,965	34,700	43,435	52,170	60,906	69,641	78,376	87,111	95,847	104,240	112,735	121,470	1	2,077	8,974	17,229
1/4	2,205	9,130	17,411	26,147	34,882	43,617	52,352	61,088	69,823	78,558	87,293	96,029	104,380	112,840	121,575	1/4	2,205	9,130	17,411
1/2	2,332	9,285	17,593	26,329	35,064	43,799	52,534	61,270	70,005	78,740	87,475	96,211	104,520	112,945	121,680	1/2	2,332	9,285	17,593
3/4	2,460	9,440	17,775	26,511	35,246	43,981	52,716	61,452	70,187	78,922	87,657	96,392	104,660	113,050	121,785	3/4	2,460	9,440	17,775
1	2,588	9,595	17,957	26,693	35,428	44,163	52,898	61,634	70,369	79,104	87,839	96,574	104,800	113,155	121,890	1	2,588	9,595	17,957
1/4	2,725	9,750	18,139	26,875	35,610	44,345	53,080	61,816	70,551	79,286	88,021	96,756	104,940	113,260	121,995	1/4	2,725	9,750	18,139
1/2	2,862	9,905	18,321	27,057	35,792	44,527	53,262	61,998	70,733	79,468	88,203	96,938	105,080	113,365	122,100	1/2	2,862	9,905	18,321
3/4	2,999	10,060	18,503	27,239	35,974	44,709	53,444	62,180	70,915	79,650	88,385	97,120	105,220	113,470	122,205	3/4	2,999	10,060	18,503
1	3,135	10,215	18,685	27,421	36,156	44,891	53,626	62,361	71,097	79,832	88,567	97,302	105,360	113,575	122,310	1	3,135	10,215	18,685
1/4	3,272	10,416	18,867	27,603	36,338	45,073	53,808	62,543	71,279	80,014	88,749	97,484	105,500	113,680	122,415	1/4	3,272	10,416	18,867
1/2	3,409	10,580	19,049	27,785	36,520	45,255	53,990	62,725	71,461	80,196	88,931	97,666	105,640	113,785	122,520	1/2	3,409	10,580	19,049
3/4	3,546	10,744	19,231	27,967	36,702	45,437	54,172	62,907	71,643	80,378	89,113	97,848	105,780	113,890	122,625	3/4	3,546	10,744	19,231
1	3,683	10,908	19,413	28,148	36,884	45,619	54,354	63,089	71,825	80,560	89,295	98,030	105,920	114,000	122,730	1	3,683	10,908	19,413
1/4	3,820	11,072	19,595	28,330	37,066	45,801	54,536	63,271	72,007	80,742	89,477	98,212	106,060	114,105	122,835	1/4	3,820	11,072	19,595
1/2	3,957	11,237	19,777	28,512	37,248	45,983	54,718	63,453	72,189	80,924	89,659	98,394	106,200	114,210	122,940	1/2	3,957	11,237	19,777
3/4	4,094	11,401	19,959	28,694	37,430	46,165	54,900	63,635	72,371	81,106	89,841	98,576	106,340	114,315	123,045	3/4	4,094	11,401	19,959
1	4,230	11,565	20,141	28,876	37,612	46,347	55,082	63,817	72,553	81,288	89,995	98,758	106,480	114,420	123,150	1	4,230	11,565	20,141
1/4	4,367	11,729	20,323	29,058	37,794	46,529	55,264	64,000	72,735	81,470	90,205	98,940	106,620	114,525	123,255	1/4	4,367	11,729	20,323
1/2	4,504	11,893	20,505	29,240	37,976	46,711	55,446	64,181	72,917	81,652	90,387	99,122	106,760	114,630	123,360	1/2	4,504	11,893	20,505
3/4	4,641	12,058	20,687	29,422	38,158	46,893	55,628	64,363	73,099	81,834	90,569	99,304	106,900	114,735	123,465	3/4	4,641	12,058	20,687
1	4,778	12,222	20,869	29,604	38,340	47,075	55,810	64,545	73,281	82,016	91,751	99,486	107,040	114,840	123,570	1	4,778	12,222	20,869
1/4	4,924	12,393	21,051	29,786	38,522	47,257	55,992	64,727	73,463	82,198	91,933	99,668	107,180	114,945	123,675	1/4	4,924	12,393	21,051
1/2	5,070	12,564	21,233	29,968	38,704	47,439	56,174	64,909	73,644	82,380	92,115	99,850	107,320	115,050	123,780	1/2	5,070	12,564	21,233
3/4	5,216	12,735	21,415	30,150	38,886	47,621	56,356	65,091	73,826	82,562	92,297	100,032	107,460	115,155	123,885	3/4	5,216	12,735	21,415
1	5,362	12,906	21,597	30,332	39,068	47,803	56,538	65,273	74,008	82,744	92,479	100,214	107,600	115,260	123,990	1	5,362	12,906	21,597
1/4	5,508	13,077	21,779	30,514	39,250	47,985	56,720	65,455	74,190	82,926	92,661	100,396	107,740	115,365	124,095	1/4	5,508	13,077	21,779
1/2	5,654	13,248	21,961	30,696	39,432	48,167	56,902	65,637	74,372	83,108	92,843	100,578	107,880	115,470	124,200	1/2	5,654	13,248	21,961
3/4	5,800	13,419	22,143	30,878	39,613	48,349	57,084	65,819	74,554	83,290	93,025	100,760	108,020	115,575	124,305	3/4	5,800	13,419	22,143
1	5,946	13,590	22,325	31,060	39,795	48,531	57,266	66,001	74,736	83,472	93,207	100,942	108,160	115,680	124,410	1	5,946	13,590	22,325
1/4	6,092	13,772	22,507	31,242	39,977	48,713	57,448	66,183	74,918	83,654	93,389	101,124	108,300	115,785	124,515	1/4	6,092	13,772	22,507
1/2	6,238	13,954	22,689	31,424	40,159	48,895	57,630	66,365	75,100	83,836	93,571	101,306	108,440	115,890	124,620	1/2	6,238	13,954	22,689
3/4	6,384	14,136	22,871	31,606	40,341	49,077	57,812	66,547	75,282	84,018	93,753	101,488	108,580	115,995	124,725	3/4	6,384	14,136	22,871

CAPACITY IN U.S. GALLONS

STRAPPED: 10/30/02

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT: 14'-7" (RIM OF HATCH
OPPOSITE HINGE)

PORT REFERENCE GAUGE HEIGHT: 16'-8 3/4" (TO BENCHMARK ON
"HERMETIC" GAUGING DEVICE)

STAR REFERENCE GAUGE HEIGHT: 16'-8 1/2" (TO BENCHMARK ON
"HERMETIC" GAUGING DEVICE)

WE CERTIFY ALL MEASUREMENTS AND COMPUTATIONS ARE
IN ACCORDANCE WITH APPLICABLE API STANDARDS AND
ARE TRUE AND CORRECT TO THE BEST OF OUR KNOWLEDGE.

[Signature]
INSPECTORATE AMERICA CORPORATION



BARGE "7032"
CONOCO, INC.

INNAGE TABLE

TANK NO.
2 PORT OR STAR.

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN																																HULL NO. 2109-2											
N	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.	N	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	600	9,381	0	18,747	0	28,113	0	37,480	0	46,846	0	56,213	0	65,579	0	74,945	0	84,312	0	93,678	0	103,044	0	112,411	0	121,777	0	131,143	0	140,509	0	149,875											
1/4	713	18,942	1/4	28,309	1/4	37,675	1/4	47,042	1/4	56,408	1/4	65,775	1/4	75,141	1/4	84,508	1/4	93,875	1/4	103,241	1/4	112,608	1/4	121,975	1/4	131,341	1/4	140,708	1/4	150,075	1/4	159,441											
1/2	827	37,871	1/2	56,538	1/2	85,205	1/2	113,872	1/2	142,539	1/2	171,206	1/2	199,873	1/2	228,540	1/2	257,207	1/2	285,874	1/2	314,541	1/2	343,208	1/2	371,875	1/2	400,542	1/2	429,209	1/2	457,876											
3/4	941	56,700	3/4	85,067	3/4	74,434	3/4	63,801	3/4	53,168	3/4	42,535	3/4	31,902	3/4	21,269	3/4	10,636	3/4	0	3/4	10,636	3/4	21,269	3/4	31,902	3/4	42,535	3/4	53,168	3/4	63,801											
1	1,055	75,829	1	115,196	1	125,367	1	135,538	1	145,709	1	155,880	1	166,051	1	176,222	1	186,393	1	196,564	1	206,735	1	216,906	1	227,077	1	237,248	1	247,419	1	257,590											
1/4	1,201	103,551	1/4	133,712	1/4	143,873	1/4	154,034	1/4	164,195	1/4	174,356	1/4	184,517	1/4	194,678	1/4	204,839	1/4	214,999	1/4	225,160	1/4	235,321	1/4	245,482	1/4	255,643	1/4	265,804	1/4	275,965											
1/2	1,348	191,280	1/2	201,441	1/2	211,602	1/2	221,763	1/2	231,924	1/2	242,085	1/2	252,246	1/2	262,407	1/2	272,568	1/2	282,729	1/2	292,890	1/2	303,051	1/2	313,212	1/2	323,373	1/2	333,534	1/2	343,695											
3/4	1,494	278,999	3/4	289,160	3/4	299,321	3/4	309,482	3/4	319,643	3/4	329,804	3/4	339,965	3/4	350,126	3/4	360,287	3/4	370,448	3/4	380,609	3/4	390,770	3/4	400,931	3/4	411,092	3/4	421,253	3/4	431,414											
1	1,640	366,718	1	376,879	1	387,040	1	397,201	1	407,362	1	417,523	1	427,684	1	437,845	1	447,999	1	458,160	1	468,321	1	478,482	1	488,643	1	498,804	1	508,965	1	519,126											
1/4	1,819	454,437	1/4	464,598	1/4	474,759	1/4	484,920	1/4	495,081	1/4	505,242	1/4	515,403	1/4	525,564	1/4	535,725	1/4	545,886	1/4	556,047	1/4	566,208	1/4	576,369	1/4	586,530	1/4	596,691	1/4	606,852											
1/2	1,998	542,156	1/2	552,317	1/2	562,478	1/2	572,639	1/2	582,800	1/2	592,961	1/2	603,122	1/2	613,283	1/2	623,444	1/2	633,605	1/2	643,766	1/2	653,927	1/2	664,088	1/2	674,249	1/2	684,410	1/2	694,571											
3/4	2,177	629,875	3/4	639,999	3/4	650,123	3/4	660,247	3/4	670,371	3/4	680,495	3/4	690,619	3/4	700,743	3/4	710,867	3/4	720,991	3/4	731,115	3/4	741,239	3/4	751,363	3/4	761,487	3/4	771,611	3/4	781,735											
1	2,356	717,594	1	727,718	1	737,842	1	747,966	1	758,090	1	768,214	1	778,338	1	788,462	1	798,586	1	808,710	1	818,834	1	828,958	1	839,082	1	849,206	1	859,330	1	869,454											
1/4	2,551	805,313	1/4	815,437	1/4	825,561	1/4	835,685	1/4	845,809	1/4	855,933	1/4	866,057	1/4	876,181	1/4	886,305	1/4	896,429	1/4	906,553	1/4	916,677	1/4	926,801	1/4	936,925	1/4	947,049	1/4	957,173											
1/2	2,746	893,032	1/2	903,156	1/2	913,280	1/2	923,404	1/2	933,528	1/2	943,652	1/2	953,776	1/2	963,900	1/2	974,024	1/2	984,148	1/2	994,272	1/2	1,004,396	1/2	1,014,520	1/2	1,024,644	1/2	1,034,768	1/2	1,044,892											
3/4	2,941	980,751	3/4	990,875	3/4	1,000,999	3/4	1,011,123	3/4	1,021,247	3/4	1,031,371	3/4	1,041,495	3/4	1,051,619	3/4	1,061,743	3/4	1,071,867	3/4	1,081,991	3/4	1,092,115	3/4	1,102,239	3/4	1,112,363	3/4	1,122,487	3/4	1,132,611											
1	3,136	1,068,470	1	1,078,594	1	1,088,718	1	1,098,842	1	1,108,966	1	1,119,090	1	1,129,214	1	1,139,338	1	1,149,462	1	1,159,586	1	1,169,710	1	1,179,834	1	1,189,958	1	1,199,999	1	1,210,023	1	1,220,047											
1/4	3,332	1,156,189	1/4	1,166,313	1/4	1,176,437	1/4	1,186,561	1/4	1,196,685	1/4	1,206,809	1/4	1,216,933	1/4	1,227,057	1/4	1,237,181	1/4	1,247,305	1/4	1,257,429	1/4	1,267,553	1/4	1,277,677	1/4	1,287,801	1/4	1,297,925	1/4	1,308,049											
1/2	3,527	1,243,908	1/2	1,254,032	1/2	1,264,156	1/2	1,274,280	1/2	1,284,404	1/2	1,294,528	1/2	1,304,652	1/2	1,314,776	1/2	1,324,900	1/2	1,335,024	1/2	1,345,148	1/2	1,355,272	1/2	1,365,396	1/2	1,375,520	1/2	1,385,644	1/2	1,395,768											
3/4	3,722	1,331,627	3/4	1,341,751	3/4	1,351,875	3/4	1,361,999	3/4	1,372,123	3/4	1,382,247	3/4	1,392,371	3/4	1,402,495	3/4	1,412,619	3/4	1,422,743	3/4	1,432,867	3/4	1,442,991	3/4	1,453,115	3/4	1,463,239	3/4	1,473,363	3/4	1,483,487											
1	3,917	1,419,346	1	1,429,470	1	1,439,594	1	1,449,718	1	1,459,842	1	1,469,966	1	1,480,090	1	1,490,214	1	1,500,338	1	1,510,462	1	1,520,586	1	1,530,710	1	1,540,834	1	1,550,958	1	1,561,082	1	1,571,206											
1/4	4,112	1,507,065	1/4	1,517,189	1/4	1,527,313	1/4	1,537,437	1/4	1,547,561	1/4	1,557,685	1/4	1,567,809	1/4	1,577,933	1/4	1,588,057	1/4	1,598,181	1/4	1,608,305	1/4	1,618,429	1/4	1,628,553	1/4	1,638,677	1/4	1,648,801	1/4	1,658,925											
1/2	4,307	1,594,784	1/2	1,604,908	1/2	1,615,032	1/2	1,625,156	1/2	1,635,280	1/2	1,645,404	1/2	1,655,528	1/2	1,665,652	1/2	1,675,776	1/2	1,685,900	1/2	1,696,024	1/2	1,706,148	1/2	1,716,272	1/2	1,726,396	1/2	1,736,520	1/2	1,746,644											
3/4	4,502	1,682,503	3/4	1,692,627	3/4	1,702,751	3/4	1,712,875	3/4	1,722,999	3/4	1,733,123	3/4	1,743,247	3/4	1,753,371	3/4	1,763,495	3/4	1,773,619	3/4	1,783,743	3/4	1,793,867	3/4	1,803,991	3/4	1,814,115	3/4	1,824,239	3/4	1,834,363											
1	4,697	1,770,222	1	1,780,346	1	1,790,470	1	1,800,594	1	1,810,718	1	1,820,842	1	1,830,966	1	1,841,090	1	1,851,214	1	1,861,338	1	1,871,462	1	1,881,586	1	1,891,710	1	1,901,834	1	1,911,958	1	1,922,082											
1/4	4,893	1,857,941	1/4	1,868,065	1/4	1,878,189	1/4	1,888,313	1/4	1,898,437	1/4	1,908,561	1/4	1,918,685	1/4	1,928,809	1/4	1,938,933	1/4	1,949,057	1/4	1,959,181	1/4	1,969,305	1/4	1,979,429	1/4	1,989,553	1/4	1,999,677	1/4	2,009,801											
1/2	5,088	1,945,660	1/2	1,955,784	1/2	1,965,908	1/2	1,976,032	1/2	1,986,156	1/2	1,996,280	1/2	2,006,404	1/2	2,016,528	1/2	2,026,652	1/2	2,036,776	1/2	2,046,900	1/2	2,057,024	1/2	2,067,148	1/2	2,077,272	1/2	2,087,396	1/2	2,097,520											
3/4	5,283	2,033,379	3/4	2,043,503	3/4	2,053,627	3/4	2,063,751	3/4	2,073,875	3/4	2,083,999	3/4	2,094,123	3/4	2,104,247	3/4	2,114,371	3/4	2,124,495	3/4	2,134,619	3/4	2,144,743	3/4	2,154,867	3/4	2,164,991	3/4	2,175,115	3/4	2,185,239											
1	5,478	2,121,100	1	2,131,224	1	2,141,348	1	2,151,472	1	2,161,596	1	2,171,720	1	2,181,844	1	2,191,968	1	2,202,092	1	2,212,216	1	2,222,340	1	2,232,464	1	2,242,588	1	2,252,712	1	2,262,836	1	2,272,960											
1/4	5,673	2,208,819	1/4	2,218,943	1/4	2,229,067	1/4	2,239,191	1/4	2,249,315	1/4	2,259,439	1/4	2,269,563	1/4	2,279,687	1/4	2,289,811																									



ISO 9002 ACCREDITED

BARGE "7032"
CONOCO, INC.
INNAAGE TABLE

TANK NO.
3 PORT OR STAR.

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN												HULL NO. 2109-2																	
CAPACITY IN U.S. GALLONS			PORT REFERENCE GAUGE HEIGHT:			STAR REFERENCE GAUGE HEIGHT:			PORT REFERENCE GAUGE HEIGHT:			STAR REFERENCE GAUGE HEIGHT:			PORT REFERENCE GAUGE HEIGHT:			STAR REFERENCE GAUGE HEIGHT:			PORT REFERENCE GAUGE HEIGHT:								
14'-6 3/4" (RIM OF HATCH OPPOSITE HINGE)			16'-8" (TO BENCHMARK ON "HERMETIC" GAUGING DEVICE)			16'-7 1/2" (TO BENCHMARK ON "HERMETIC" GAUGING DEVICE)			16'-8" (TO BENCHMARK ON "HERMETIC" GAUGING DEVICE)			16'-7 1/2" (TO BENCHMARK ON "HERMETIC" GAUGING DEVICE)			16'-8" (TO BENCHMARK ON "HERMETIC" GAUGING DEVICE)			16'-7 1/2" (TO BENCHMARK ON "HERMETIC" GAUGING DEVICE)			16'-8" (TO BENCHMARK ON "HERMETIC" GAUGING DEVICE)								
0	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	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	9,069	18,124	27,179	36,234	45,289	54,344	63,399	72,454	81,508	90,563	99,618	108,673	117,728	126,783	0	9,069	18,124	27,179	36,234	45,289	54,344	63,399	72,454	81,508	90,563	99,618	108,673	117,728	
1/4	9,258	18,516	27,774	37,032	46,290	55,548	64,806	74,064	83,322	92,580	101,838	111,096	120,354	129,612	1/4	9,258	18,516	27,774	37,032	46,290	55,548	64,806	74,064	83,322	92,580	101,838	111,096	120,354	
1/2	9,446	18,892	28,148	37,404	46,660	55,916	65,172	74,428	83,684	92,940	102,196	111,452	120,708	129,964	1/2	9,446	18,892	28,148	37,404	46,660	55,916	65,172	74,428	83,684	92,940	102,196	111,452	120,708	
3/4	9,635	19,279	28,535	37,790	47,046	56,302	65,558	74,814	84,070	93,326	102,582	111,838	121,094	130,350	3/4	9,635	19,279	28,535	37,790	47,046	56,302	65,558	74,814	84,070	93,326	102,582	111,838	121,094	
1	9,824	19,663	28,919	38,176	47,432	56,688	65,944	75,200	84,456	93,712	102,968	112,224	121,480	130,736	1	9,824	19,663	28,919	38,176	47,432	56,688	65,944	75,200	84,456	93,712	102,968	112,224	121,480	
1/4	10,012	19,951	29,207	38,464	47,720	56,976	66,232	75,488	84,744	94,000	103,256	112,512	121,768	131,024	1/4	10,012	19,951	29,207	38,464	47,720	56,976	66,232	75,488	84,744	94,000	103,256	112,512	121,768	
1/2	10,201	20,140	29,396	38,652	47,908	57,164	66,420	75,676	84,932	94,188	103,444	112,699	121,955	131,211	1/2	10,201	20,140	29,396	38,652	47,908	57,164	66,420	75,676	84,932	94,188	103,444	112,699	121,955	
3/4	10,390	20,329	29,585	38,841	48,097	57,352	66,608	75,864	85,120	94,376	103,632	112,888	122,144	131,400	3/4	10,390	20,329	29,585	38,841	48,097	57,352	66,608	75,864	85,120	94,376	103,632	112,888	122,144	
2	10,578	20,518	29,772	39,028	48,284	57,536	66,792	76,048	85,304	94,560	103,816	113,072	122,330	131,588	2	10,578	20,518	29,772	39,028	48,284	57,536	66,792	76,048	85,304	94,560	103,816	113,072	122,330	
1/4	10,767	20,707	29,961	39,217	48,473	57,725	66,980	76,237	85,493	94,749	104,005	113,261	122,516	131,776	1/4	10,767	20,707	29,961	39,217	48,473	57,725	66,980	76,237	85,493	94,749	104,005	113,261	122,516	
1/2	10,956	20,896	30,150	39,406	48,664	57,916	67,172	76,428	85,684	94,939	104,196	113,452	122,702	131,964	1/2	10,956	20,896	30,150	39,406	48,664	57,916	67,172	76,428	85,684	94,939	104,196	113,452	122,702	
3/4	11,144	21,085	30,339	39,596	48,854	58,110	67,362	76,618	85,874	95,130	104,386	113,642	122,888	132,152	3/4	11,144	21,085	30,339	39,596	48,854	58,110	67,362	76,618	85,874	95,130	104,386	113,642	122,888	
3	11,333	21,274	30,528	39,786	49,044	58,300	67,552	76,808	86,064	95,320	104,576	113,832	123,074	132,340	3	11,333	21,274	30,528	39,786	49,044	58,300	67,552	76,808	86,064	95,320	104,576	113,832	123,074	
1/4	11,522	21,463	30,717	39,976	49,234	58,490	67,742	77,000	86,254	95,510	104,768	114,020	123,260	132,528	1/4	11,522	21,463	30,717	39,976	49,234	58,490	67,742	77,000	86,254	95,510	104,768	114,020	123,260	
1/2	11,710	21,652	30,906	40,166	49,424	58,680	67,932	77,192	86,444	95,700	104,960	114,212	123,448	132,716	1/2	11,710	21,652	30,906	40,166	49,424	58,680	67,932	77,192	86,444	95,700	104,960	114,212	123,448	
3/4	11,899	21,841	31,095	40,356	49,614	58,870	68,122	77,384	86,634	95,890	105,150	114,404	123,636	132,904	3/4	11,899	21,841	31,095	40,356	49,614	58,870	68,122	77,384	86,634	95,890	105,150	114,404	123,636	
4	12,087	22,030	31,284	40,546	49,804	59,060	68,312	77,576	86,824	96,080	105,340	114,596	123,824	133,092	4	12,087	22,030	31,284	40,546	49,804	59,060	68,312	77,576	86,824	96,080	105,340	114,596	123,824	
1/4	12,276	22,219	31,473	40,736	49,994	59,250	68,500	77,768	87,014	96,270	105,530	114,788	124,012	133,280	1/4	12,276	22,219	31,473	40,736	49,994	59,250	68,500	77,768	87,014	96,270	105,530	114,788	124,012	
1/2	12,465	22,408	31,662	40,926	50,184	59,440	68,688	77,960	87,208	96,464	105,720	114,980	124,200	133,468	1/2	12,465	22,408	31,662	40,926	50,184	59,440	68,688	77,960	87,208	96,464	105,720	114,980	124,200	
3/4	12,653	22,597	31,851	41,116	50,374	59,630	68,876	78,152	87,398	96,654	105,910	115,172	124,392	133,656	3/4	12,653	22,597	31,851	41,116	50,374	59,630	68,876	78,152	87,398	96,654	105,910	115,172	124,392	
5	12,842	22,786	32,040	41,306	50,564	59,820	69,064	78,344	87,592	96,844	106,100	115,364	124,584	133,844	5	12,842	22,786	32,040	41,306	50,564	59,820	69,064	78,344	87,592	96,844	106,100	115,364	124,584	
1/4	13,031	22,975	32,229	41,496	50,754	59,990	69,250	78,536	87,784	97,030	106,290	115,556	124,776	134,032	1/4	13,031	22,975	32,229	41,496	50,754	59,990	69,250	78,536	87,784	97,030	106,290	115,556	124,776	
1/2	13,219	23,164	32,418	41,686	50,944	60,180	69,440	78,728	87,976	97,220	106,480	115,748	124,968	134,220	1/2	13,219	23,164	32,418	41,686	50,944	60,180	69,440	78,728	87,976	97,220	106,480	115,748	124,968	
3/4	13,408	23,353	32,607	41,876	51,134	60,370	69,630	78,920	88,170	97,410	106,670	115,940	125,160	134,408	3/4	13,408	23,353	32,607	41,876	51,134	60,370	69,630	78,920	88,170	97,410	106,670	115,940	125,160	
6	13,597	23,542	32,796	42,066	51,324	60,560	69,820	79,112	88,364	97,604	106,864	116,132	125,352	134,596	6	13,597	23,542	32,796	42,066	51,324	60,560	69,820	79,112	88,364	97,604	106,864	116,132	125,352	
1/4	13,785	23,731	32,985	42,256	51,514	60,750	70,010	79,304	88,554	97,798	107,058	116,324	125,544	134,784	1/4	13,785	23,731	32,985	42,256	51,514	60,750	70,010	79,304	88,554	97,798	107,058	116,324	125,544	
1/2	13,974	23,920	33,174	42,446	51,704	60,940	70,200	79,496	88,748	97,992	107,252	116,516	125,736	134,972	1/2	13,974	23,920	33,174	42,446	51,704	60,940	70,200	79,496	88,748	97,992	107,252	116,516	125,736	
3/4	14,163	24,109	33,363	42,636	51,894	61,130	70,390	79,688	88,940	98,186	107,446	116,708	125,928	135,160	3/4	14,163	24,109	33,363	42,636	51,894	61,130	70,390	79,688	88,940	98,186	107,446	116,708	125,928	
7	14,351	24,298	33,552	42,826	52,084	61,320	70,580	79,880	89,132	98,380	107,640	116,900	126,120	135,348	7	14,351	24,298	33,552	42,826	52,084	61,320	70,580	79,880	89,132	98,380	107,640	116,900	126,120	
1/4	14,540	24,487	33,741	43,016	52,274	61,510	70,770	80,072	89,324	98,576	107,832	117,088	126,312	135,536	1/4	14,540	24,487	33,741	43,016	52,274	61,510	70,770	80,072	89,324	98,576	107,832	117,088	126,312	
1/2	14,728	24,676	33,930	43,206	52,464	61,700	70,960	80,264	89,516	98,772	108,024	117,280	126,504	135,724	1/2	14,728	24,676	33,930	43,206	52,464	61,700	70,960	80,264	89,516	98,772	108,024	117,280	126,504	
3/4	14,917	24,865	34,119	43,396	52,654	61,890	71,150	80,456	89,708	98,968	108,216	117,472	126,696	135,912	3/4	14,917	24,865	34,119	43,396	52,654	61,890	71,150	80,456	89,708	98,968	108,216	117,472	126,696	
8	15,106	25,054	34,308	43,586	52,844	62,080	71,340	80,648	89,900	99,160	108,408	117,664	126,888	136,100	8	15,106	25,054	34,308	43,586	52,844	62,080	71,340	80,648	89,900	99,160	108,408	117,664	126,888	
1/4	15,294	25,243	34,497	43,776	53,034	62,270	71,530	80,840	90,092	99,352	108,600	117,856	127,080	136,288	1/4	15,294	25,243	34,497	43,776	53,034	62,270	71,530	80,840	90,092	99,352	108,600	117,85		



BARGE "7032"
CONOCO, INC.

HULL NO. 2109-2

CORRECTION TABLE FOR TRIM AFT.			
FOR INNAGE GAUGES ONLY			
TRIM	TANKS NO. 1 PORT OR STAR.	TANKS NO. 2 PORT OR STAR.	TANKS NO. 3 PORT OR STAR.
0'-6"	(-) 0'-0 1/8"	(-) 0'- 1/4"	(-) 0'-0 1/8"
1'-0"	(-) 0'-0 1/8"	(-) 0'-0 3/8"	(-) 0'- 1/4"
1'-6"	(-) 0'- 1/4"	(-) 0'-0 5/8"	(-) 0'-0 3/8"
2'-0"	(-) 0'-0 3/8"	(-) 0'-0 7/8"	(-) 0'-0 5/8"
2'-6"	(-) 0'-0 1/2"	(-) 0'- 1"	(-) 0'-0 3/4"
3'-0"	(-) 0'-0 1/2"	(-) 0'- 1 1/4"	(-) 0'-0 7/8"
3'-6"	(-) 0'-0 5/8"	(-) 0'- 1 1/2"	(-) 0'- 1"
4'-0"	(-) 0'-0 3/4"	(-) 0'- 1 5/8"	(-) 0'- 1 1/8"
4'-6"	(-) 0'-0 3/4"	(-) 0'- 1 7/8"	(-) 0'- 1 3/8"
5'-0"	(-) 0'-0 7/8"	(-) 0'- 2 1/8"	(-) 0'- 1 1/2"

NOTE: FOR TRIM FWD., REVERSE SIGNS.

NOTE: IF LIQUID SURFACE TOUCHES TANK BOTTOM OR DECK WHEN GAUGED, TRIM CORRECTIONS ARE NOT ACCURATE.

NOTE: FOR "OUTAGE" GAUGES, REVERSE SIGNS.

NOTE: CORRECTIONS FOR GAUGING AT RIM OF HATCH OPPOSITE HINGE

DATE: 10/3/02

BY:

INSPECTORATE AMERICA CORPORATION

FORM "TRIM-3" REV. #1 5/93