



# BARGE "7030" CONOCO, INC.

## INNAGE TABLE

TANK NO.  
**1 PORT OR STAR.**

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 4320

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	SUMP14	0	10,495	0	25,065	0	40,276	0	55,487	0	70,698	0	85,909	0	101,120	0	116,330	0	131,541	0	146,752	0	161,963	0	177,174	0	192,385	0	207,596	0	222,807				
1/4	53	1/4	10,786	1/4	25,382	1/4	40,693	1/4	56,004	1/4	71,315	1/4	86,626	1/4	101,937	1/4	117,248	1/4	132,559	1/4	147,870	1/4	163,181	1/4	178,492	1/4	193,803	1/4	209,114	1/4	224,425				
1/2	93	1/2	11,077	1/2	25,699	1/2	40,910	1/2	56,121	1/2	71,331	1/2	86,542	1/2	101,753	1/2	116,964	1/2	132,175	1/2	147,386	1/2	162,597	1/2	177,808	1/2	193,019	1/2	208,230	1/2	223,441	1/2	238,652		
3/4	132	3/4	11,368	3/4	26,016	3/4	41,227	3/4	56,437	3/4	71,648	3/4	86,859	3/4	102,070	3/4	117,281	3/4	132,492	3/4	147,703	3/4	162,914	3/4	178,125	3/4	193,336	3/4	208,547	3/4	223,758	3/4	238,969		
1	171	1	11,659	1	26,333	1	41,643	1	56,754	1	71,965	1	87,176	1	102,387	1	117,598	1	132,809	1	148,020	1	163,231	1	178,442	1	193,653	1	208,864	1	224,075	1	239,286		
1/4	257	1/4	11,951	1/4	26,649	1/4	41,860	1/4	57,071	1/4	72,282	1/4	87,493	1/4	102,704	1/4	117,915	1/4	133,126	1/4	148,337	1/4	163,548	1/4	178,759	1/4	193,970	1/4	209,181	1/4	224,392	1/4	239,603		
1/2	343	1/2	12,242	1/2	26,966	1/2	42,177	1/2	57,388	1/2	72,599	1/2	87,810	1/2	103,021	1/2	118,232	1/2	133,443	1/2	148,654	1/2	163,865	1/2	179,076	1/2	194,287	1/2	209,498	1/2	224,709	1/2	239,920		
3/4	428	3/4	12,533	3/4	27,283	3/4	42,494	3/4	57,705	3/4	72,916	3/4	88,127	3/4	103,338	3/4	118,549	3/4	133,760	3/4	148,971	3/4	164,182	3/4	179,393	3/4	194,604	3/4	209,815	3/4	225,026	3/4	240,237		
2	514	2	12,824	2	27,600	2	42,811	2	58,022	2	73,233	2	88,444	2	103,655	2	118,866	2	134,077	2	149,288	2	164,499	2	179,710	2	194,921	2	210,132	2	225,343	2	240,554	2	255,765
1/4	646	1/4	13,116	1/4	27,817	1/4	43,128	1/4	58,339	1/4	73,550	1/4	88,761	1/4	103,972	1/4	119,183	1/4	134,394	1/4	149,605	1/4	164,816	1/4	180,027	1/4	195,238	1/4	210,449	1/4	225,660	1/4	240,871		
1/2	778	1/2	13,407	1/2	28,234	1/2	43,445	1/2	58,656	1/2	73,867	1/2	89,078	1/2	104,289	1/2	119,499	1/2	134,710	1/2	149,921	1/2	165,132	1/2	180,343	1/2	195,554	1/2	210,765	1/2	225,976	1/2	241,187		
3/4	911	3/4	13,698	3/4	28,551	3/4	43,762	3/4	58,973	3/4	74,184	3/4	89,394	3/4	104,605	3/4	119,816	3/4	135,027	3/4	150,238	3/4	165,449	3/4	180,660	3/4	195,871	3/4	211,082	3/4	226,293	3/4	241,504		
3	1,043	3	13,989	3	28,868	3	44,079	3	59,290	3	74,500	3	89,711	3	104,922	3	120,133	3	135,344	3	150,555	3	165,766	3	180,977	3	196,188	3	211,399	3	226,610	3	241,821	3	257,032
1/4	1,229	1/4	14,289	1/4	29,185	1/4	44,395	1/4	59,606	1/4	74,817	1/4	90,028	1/4	105,239	1/4	120,450	1/4	135,661	1/4	150,872	1/4	166,083	1/4	181,294	1/4	196,505	1/4	211,716	1/4	226,927	1/4	242,138		
1/2	1,416	1/2	14,589	1/2	29,601	1/2	44,712	1/2	59,923	1/2	75,134	1/2	90,345	1/2	105,556	1/2	120,767	1/2	135,978	1/2	151,189	1/2	166,400	1/2	181,611	1/2	196,822	1/2	212,033	1/2	227,244	1/2	242,455		
3/4	1,602	3/4	14,889	3/4	29,818	3/4	45,029	3/4	60,240	3/4	75,451	3/4	90,662	3/4	105,873	3/4	121,084	3/4	136,295	3/4	151,506	3/4	166,717	3/4	181,928	3/4	197,139	3/4	212,350	3/4	227,561	3/4	242,772		
4	1,789	4	15,189	4	30,135	4	45,346	4	60,557	4	75,768	4	90,979	4	106,190	4	121,401	4	136,612	4	151,823	4	167,034	4	182,245	4	197,456	4	212,667	4	227,878	4	243,089	4	258,300
1/4	2,022	1/4	15,489	1/4	30,452	1/4	45,663	1/4	60,874	1/4	76,085	1/4	91,296	1/4	106,507	1/4	121,718	1/4	136,929	1/4	152,140	1/4	167,351	1/4	182,562	1/4	197,773	1/4	212,984	1/4	228,195	1/4	243,406		
1/2	2,255	1/2	15,789	1/2	30,769	1/2	45,980	1/2	61,191	1/2	76,402	1/2	91,613	1/2	106,824	1/2	122,035	1/2	137,246	1/2	152,457	1/2	167,668	1/2	182,879	1/2	198,090	1/2	213,301	1/2	228,512	1/2	243,723		
3/4	2,488	3/4	16,089	3/4	31,086	3/4	46,297	3/4	61,508	3/4	76,719	3/4	91,930	3/4	107,141	3/4	122,352	3/4	137,563	3/4	152,774	3/4	167,985	3/4	183,196	3/4	198,407	3/4	213,618	3/4	228,829	3/4	244,040		
5	2,721	5	16,389	5	31,403	5	46,614	5	61,825	5	77,036	5	92,246	5	107,457	5	122,668	5	137,879	5	153,090	5	168,301	5	183,512	5	198,723	5	213,934	5	229,145	5	244,356	5	259,567
1/4	1,229	1/4	16,689	1/4	31,720	1/4	46,931	1/4	62,142	1/4	77,353	1/4	92,564	1/4	107,775	1/4	122,986	1/4	138,197	1/4	153,408	1/4	168,619	1/4	183,830	1/4	199,041	1/4	214,252	1/4	229,463	1/4	244,674		
1/2	3,251	1/2	16,989	1/2	32,037	1/2	47,248	1/2	62,459	1/2	77,670	1/2	92,881	1/2	108,092	1/2	123,303	1/2	138,514	1/2	153,725	1/2	168,936	1/2	184,147	1/2	199,358	1/2	214,569	1/2	229,780	1/2	245,191		
3/4	3,518	3/4	17,289	3/4	32,354	3/4	47,565	3/4	62,776	3/4	77,987	3/4	93,198	3/4	108,409	3/4	123,620	3/4	138,831	3/4	154,042	3/4	169,253	3/4	184,464	3/4	199,675	3/4	215,086	3/4	230,497	3/4	245,908		
6	3,786	6	17,589	6	32,670	6	47,881	6	63,092	6	78,303	6	93,514	6	108,725	6	123,936	6	139,147	6	154,358	6	169,569	6	184,780	6	199,991	6	215,202	6	230,413	6	245,624	6	260,835
1/4	4,062	1/4	17,897	1/4	32,987	1/4	48,198	1/4	63,409	1/4	78,620	1/4	93,831	1/4	109,042	1/4	124,253	1/4	139,464	1/4	154,675	1/4	169,886	1/4	185,097	1/4	200,308	1/4	215,519	1/4	230,730	1/4	246,141		
1/2	4,337	1/2	18,205	1/2	33,304	1/2	48,515	1/2	63,726	1/2	78,937	1/2	94,148	1/2	109,359	1/2	124,570	1/2	139,781	1/2	154,992	1/2	170,203	1/2	185,414	1/2	200,625	1/2	215,836	1/2	231,247	1/2	246,658		
3/4	4,613	3/4	18,513	3/4	33,621	3/4	48,832	3/4	64,043	3/4	79,254	3/4	94,465	3/4	109,676	3/4	124,887	3/4	140,097	3/4	155,308	3/4	170,519	3/4	185,730	3/4	201,141	3/4	216,752	3/4	232,363	3/4	247,974		
7	4,889	7	18,821	7	33,938	7	49,149	7	64,360	7	79,571	7	94,782	7	109,993	7	125,204	7	140,414	7	155,625	7	170,836	7	186,047	7	201,458	7	216,869	7	232,280	7	247,691	7	263,102
1/4	5,164	1/4	19,128	1/4	34,255	1/4	49,466	1/4	64,677	1/4	79,888	1/4	95,099	1/4	110,309	1/4	125,520	1/4	140,731	1/4	155,942	1/4	171,153	1/4	186,364	1/4	201,575	1/4	216,786	1/4	232,197	1/4	247,608		
1/2	5,440	1/2	19,436	1/2	34,572	1/2	49,783	1/2	64,994	1/2	80,205	1/2	95,415	1/2	110,626	1/2	125,837	1/2	141,048	1/2	156,259	1/2	171,470	1/2	186,681	1/2	201,892	1/2	217,303	1/2	232,714	1/2	248,125		
3/4	5,716	3/4	19,744	3/4	34,889	3/4	50,100	3/4	65,311	3/4	80,521	3/4	95,732	3/4	110,943	3/4	126,154	3/4	141,365	3/4	156,576	3/4	171,787	3/4	187,198	3/4	202,609	3/4	218,020	3/4	233,431	3/4	248,842		
8	5,991	8	20,052	8	35,206	8	50,416	8	65,627	8	80,838	8	96,049	8	111,260	8	126,471	8	141,682	8	156,893	8	172,104	8	187,315	8	202,526	8	217,737	8	232,948	8	248,159	8	263,370
1/4	6,267	1/4	20,360	1/4	35,622	1/4	50,733	1/4	65,944	1/4	81,155	1/4	96,366	1/4	111,577	1/4	126,788	1/4	141,999	1/4	157,210	1/4	172,421	1/4	187,632	1/4	202,843	1/4	2						



# BARGE "7030" CONOCO, INC.

## INNAGE TABLE

TANK NO.  
**2 PORT OR STAR.**

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 4320

R	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	SUMP 14	0	11,691	0	26,685	0	41,696	0	56,707	0	71,717	0	86,728	0	101,739
1/4	43	1/4	12,003	1/4	26,998	1/4	42,009	1/4	57,019	1/4	72,030	1/4	87,041	1/4	102,051
1/2	72	1/2	12,314	1/2	27,311	1/2	42,321	1/2	57,332	1/2	72,343	1/2	87,353	1/2	102,364
3/4	100	3/4	12,626	3/4	27,623	3/4	42,634	3/4	57,645	3/4	72,655	3/4	87,666	3/4	102,677
1	129	1	12,938	1	27,936	1	42,947	1	57,957	1	72,968	1	87,979	1	102,989
1/4	217	1/4	13,249	1/4	28,249	1/4	43,260	1/4	58,270	1/4	73,281	1/4	88,292	1/4	103,302
1/2	305	1/2	13,561	1/2	28,562	1/2	43,572	1/2	58,583	1/2	73,594	1/2	88,604	1/2	103,615
3/4	394	3/4	13,873	3/4	28,874	3/4	43,885	3/4	58,896	3/4	73,906	3/4	88,917	3/4	103,928
2	482	2	14,185	2	29,187	2	44,198	2	59,208	2	74,219	2	89,230	2	104,240
1/4	630	1/4	14,496	1/4	29,500	1/4	44,510	1/4	59,521	1/4	74,532	1/4	89,542	1/4	104,553
1/2	778	1/2	14,808	1/2	29,813	1/2	44,823	1/2	59,834	1/2	74,844	1/2	89,855	1/2	104,866
3/4	925	3/4	15,120	3/4	30,125	3/4	45,136	3/4	60,147	3/4	75,157	3/4	90,168	3/4	105,179
3	1,073	3	15,433	3	30,438	3	45,449	3	60,459	3	75,470	3	90,481	3	105,491
1/4	1,281	1/4	15,743	1/4	30,751	1/4	45,761	1/4	60,772	1/4	75,783	1/4	90,793	1/4	105,804
1/2	1,488	1/2	16,055	1/2	31,063	1/2	46,074	1/2	61,085	1/2	76,095	1/2	91,106	1/2	106,117
3/4	1,695	3/4	16,366	3/4	31,376	3/4	46,387	3/4	61,397	3/4	76,408	3/4	91,419	3/4	106,429
4	1,903	4	16,678	4	31,689	4	46,699	4	61,710	4	76,721	4	91,731	4	106,742
1/4	2,170	1/4	16,991	1/4	32,002	1/4	47,012	1/4	62,023	1/4	77,034	1/4	92,044	1/4	107,055
1/2	2,437	1/2	17,304	1/2	32,314	1/2	47,325	1/2	62,336	1/2	77,346	1/2	92,357	1/2	107,368
3/4	2,704	3/4	17,616	3/4	32,627	3/4	47,638	3/4	62,648	3/4	77,659	3/4	92,670	3/4	107,680
5	2,871	5	17,929	5	32,940	5	47,950	5	62,961	5	77,972	5	92,982	5	107,993
1/4	3,275	1/4	18,242	1/4	33,252	1/4	48,263	1/4	63,274	1/4	78,284	1/4	93,295	1/4	108,306
1/2	3,587	1/2	18,555	1/2	33,565	1/2	48,576	1/2	63,586	1/2	78,597	1/2	93,608	1/2	108,618
3/4	3,899	3/4	18,867	3/4	33,878	3/4	48,889	3/4	63,899	3/4	78,910	3/4	93,921	3/4	108,931
6	4,210	6	19,180	6	34,191	6	49,201	6	64,212	6	79,223	6	94,233	6	109,244
1/4	4,522	1/4	19,493	1/4	34,503	1/4	49,514	1/4	64,525	1/4	79,535	1/4	94,546	1/4	109,557
1/2	4,834	1/2	19,805	1/2	34,816	1/2	49,827	1/2	64,837	1/2	79,848	1/2	94,859	1/2	109,869
3/4	5,145	3/4	20,118	3/4	35,129	3/4	50,139	3/4	65,150	3/4	80,161	3/4	95,171	3/4	110,182
7	5,457	7	20,431	7	35,441	7	50,452	7	65,463	7	80,473	7	95,484	7	110,495
1/4	5,769	1/4	20,744	1/4	35,754	1/4	50,765	1/4	65,776	1/4	80,786	1/4	95,797	1/4	110,808
1/2	6,080	1/2	21,056	1/2	36,067	1/2	51,078	1/2	66,088	1/2	81,099	1/2	96,110	1/2	111,120
3/4	6,392	3/4	21,369	3/4	36,380	3/4	51,390	3/4	66,401	3/4	81,412	3/4	96,422	3/4	111,433
8	6,704	8	21,682	8	36,692	8	51,703	8	66,714	8	81,724	8	96,735	8	111,746
1/4	7,016	1/4	21,994	1/4	37,005	1/4	52,016	1/4	67,026	1/4	82,037	1/4	97,048	1/4	112,058
1/2	7,327	1/2	22,307	1/2	37,318	1/2	52,328	1/2	67,339	1/2	82,350	1/2	97,360	1/2	112,371
3/4	7,639	3/4	22,620	3/4	37,631	3/4	52,641	3/4	67,652	3/4	82,663	3/4	97,673	3/4	112,684
9	7,951	9	22,933	9	37,943	9	52,954	9	67,965	9	82,976	9	97,986	9	112,997
1/4	8,262	1/4	23,245	1/4	38,256	1/4	53,267	1/4	68,277	1/4	83,288	1/4	98,299	1/4	113,309
1/2	8,574	1/2	23,558	1/2	38,569	1/2	53,579	1/2	68,590	1/2	83,601	1/2	98,611	1/2	113,622
3/4	8,886	3/4	23,871	3/4	38,881	3/4	53,892	3/4	68,903	3/4	83,913	3/4	98,924	3/4	113,935
10	9,197	10	24,184	10	39,194	10	54,205	10	69,215	10	84,226	10	99,237	10	114,247
1/4	9,509	1/4	24,496	1/4	39,507	1/4	54,518	1/4	69,528	1/4	84,539	1/4	99,550	1/4	114,560
1/2	9,821	1/2	24,809	1/2	39,820	1/2	54,830	1/2	69,841	1/2	84,852	1/2	99,862	1/2	114,873
3/4	10,133	3/4	25,122	3/4	40,132	3/4	55,143	3/4	70,154	3/4	85,164	3/4	100,175	3/4	115,186
11	10,444	11	25,434	11	40,445	11	55,456	11	70,466	11	85,477	11	100,488	11	115,498
1/4	10,756	1/4	25,747	1/4	40,758	1/4	55,768	1/4	70,779	1/4	85,790	1/4	100,800	1/4	115,811
1/2	11,068	1/2	26,060	1/2	41,070	1/2	56,081	1/2	71,092	1/2	86,102	1/2	101,113	1/2	116,124
3/4	11,379	3/4	26,373	3/4	41,383	3/4	56,394	3/4	71,405	3/4	86,415	3/4	101,426	3/4	116,436

CAPACITIES GIVEN IN U.S. GALLONS

STRAPPED: 10/12/98

REFERENCE GAUGE HEIGHT : 17'-4" (RIM OF MANWAY HATCH OPPOSITE HINGE)

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

*Bauer*  
INSPECTORATE AMERICA CORPORATION



# BARGE "7030" CONOCO, INC.

## INNAGE TABLE

TANK NO.  
**3 PORT OR STAR.**

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 4320

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	N	1	N	2	N	3	N	4	N	5	N	6	N	7	N	8	N	9	N	10	N	11	N	12	N	13	N	14
0	43	0	12,180	0	27,393	0	42,622	0	57,850	0	73,079	0	88,308	0	103,536	0	118,765	0	133,994	0	147,355	0	154,433	0	161,612	0	168,529	0	175,147
1/4	72	1/4	12,496	1/4	27,710	1/4	42,939	1/4	58,167	1/4	73,396	1/4	88,625	1/4	103,854	1/4	119,082	1/4	134,311	1/4	147,502	1/4	154,581	1/4	161,660	1/4	168,671	1/4	175,279
1/2	102	1/2	12,812	1/2	28,027	1/2	43,256	1/2	58,485	1/2	73,713	1/2	88,942	1/2	104,171	1/2	119,399	1/2	134,628	1/2	147,650	1/2	154,728	1/2	161,807	1/2	168,812	1/2	175,412
3/4	131	3/4	13,128	3/4	28,345	3/4	43,573	3/4	58,802	3/4	74,031	3/4	89,259	3/4	104,488	3/4	119,717	3/4	134,945	3/4	147,797	3/4	154,876	3/4	161,955	3/4	168,954	3/4	175,544
1	220	1	13,445	1	28,662	1	43,891	1	59,119	1	74,348	1	89,577	1	104,805	1	120,034	1	135,263	1	147,944	1	155,023	1	162,102	1	169,095	1	175,676
1/4	310	1/4	13,761	1/4	28,979	1/4	44,208	1/4	59,437	1/4	74,666	1/4	89,894	1/4	105,123	1/4	120,351	1/4	135,580	1/4	148,092	1/4	155,171	1/4	162,250	1/4	169,237	1/4	175,808
1/2	399	1/2	14,077	1/2	29,296	1/2	44,525	1/2	59,754	1/2	74,982	1/2	90,211	1/2	105,440	1/2	120,668	1/2	135,897	1/2	148,239	1/2	155,318	1/2	162,397	1/2	169,379	1/2	175,940
3/4	489	3/4	14,393	3/4	29,614	3/4	44,842	3/4	60,071	3/4	75,300	3/4	90,528	3/4	105,757	3/4	120,986	3/4	136,214	3/4	148,387	3/4	155,466	3/4	162,545	3/4	169,520	3/4	176,073
2	639	2	14,709	2	29,931	2	45,160	2	60,388	2	75,617	2	90,846	2	106,074	2	121,303	2	136,532	2	148,534	2	155,613	2	162,692	2	169,662	2	176,205
1/4	789	1/4	15,026	1/4	30,248	1/4	45,477	1/4	60,706	1/4	75,934	1/4	91,163	1/4	106,392	1/4	121,620	1/4	136,849	1/4	148,682	1/4	155,761	1/4	162,840	1/4	169,803	1/4	176,337
1/2	939	1/2	15,342	1/2	30,566	1/2	45,794	1/2	61,023	1/2	76,252	1/2	91,480	1/2	106,709	1/2	121,938	1/2	137,166	1/2	148,829	1/2	155,908	1/2	162,987	1/2	169,945	1/2	176,469
3/4	1,089	3/4	15,658	3/4	30,883	3/4	46,111	3/4	61,340	3/4	76,569	3/4	91,797	3/4	107,026	3/4	122,255	3/4	137,483	3/4	148,977	3/4	156,056	3/4	163,135	3/4	170,087	3/4	176,601
3	1,300	3	15,974	3	31,200	3	46,429	3	61,657	3	76,886	3	92,115	3	107,343	3	122,572	3	137,801	3	149,124	3	156,203	3	163,282	3	170,226	3	176,731
1/4	1,611	1/4	16,291	1/4	31,517	1/4	46,746	1/4	61,976	1/4	77,203	1/4	92,432	1/4	107,661	1/4	122,889	1/4	138,118	1/4	149,272	1/4	156,351	1/4	163,430	1/4	170,365	1/4	176,861
1/2	1,721	1/2	16,607	1/2	31,835	1/2	47,063	1/2	62,292	1/2	77,521	1/2	92,749	1/2	107,978	1/2	123,207	1/2	138,435	1/2	149,419	1/2	156,498	1/2	163,577	1/2	170,504	1/2	176,991
3/4	1,932	3/4	16,923	3/4	32,162	3/4	47,381	3/4	62,609	3/4	77,838	3/4	93,067	3/4	108,295	3/4	123,524	3/4	138,753	3/4	149,567	3/4	156,646	3/4	163,725	3/4	170,644	3/4	177,121
4	2,203	4	17,240	4	32,469	4	47,698	4	62,926	4	78,155	4	93,384	4	108,612	4	123,841	4	139,070	4	149,714	4	156,793	4	163,872	4	170,783	4	177,251
1/4	2,474	1/4	17,558	1/4	32,786	1/4	48,015	1/4	63,244	1/4	78,472	1/4	93,701	1/4	108,930	1/4	124,158	1/4	139,387	1/4	149,862	1/4	156,941	1/4	164,019	1/4	170,922	1/4	177,381
1/2	2,745	1/2	17,875	1/2	33,104	1/2	48,332	1/2	63,561	1/2	78,790	1/2	94,018	1/2	109,247	1/2	124,476	1/2	139,704	1/2	150,009	1/2	157,088	1/2	164,167	1/2	171,061	1/2	177,510
3/4	3,016	3/4	18,192	3/4	33,421	3/4	48,650	3/4	63,878	3/4	79,107	3/4	94,336	3/4	109,564	3/4	124,793	3/4	140,022	3/4	150,157	3/4	157,236	3/4	164,314	3/4	171,201	3/4	177,640
5	3,325	5	18,509	5	33,738	5	48,967	5	64,196	5	79,424	5	94,653	5	109,882	5	125,110	5	140,339	5	150,304	5	157,383	5	164,462	5	171,340	5	177,770
1/4	3,641	1/4	18,827	1/4	34,055	1/4	49,284	1/4	64,513	1/4	79,741	1/4	94,970	1/4	110,199	1/4	125,427	1/4	140,656	1/4	150,452	1/4	157,531	1/4	164,609	1/4	171,479	1/4	177,900
1/2	3,957	1/2	19,144	1/2	34,373	1/2	49,601	1/2	64,830	1/2	80,059	1/2	95,287	1/2	110,516	1/2	125,745	1/2	140,973	1/2	150,699	1/2	157,678	1/2	164,767	1/2	171,618	1/2	178,030
3/4	4,274	3/4	19,461	3/4	34,690	3/4	49,919	3/4	65,147	3/4	80,376	3/4	95,605	3/4	110,833	3/4	126,062	3/4	141,291	3/4	150,747	3/4	157,825	3/4	164,904	3/4	171,618	3/4	178,030
6	4,590	6	19,779	6	35,007	6	50,236	6	65,465	6	80,693	6	95,922	6	111,151	6	126,379	6	141,608	6	150,894	6	157,973	6	165,051	6	171,895	6	178,294
1/4	4,906	1/4	20,096	1/4	35,324	1/4	50,553	1/4	65,782	1/4	81,010	1/4	96,239	1/4	111,468	1/4	126,697	1/4	141,925	1/4	151,042	1/4	158,120	1/4	165,197	1/4	172,031	1/4	178,428
1/2	5,222	1/2	20,413	1/2	35,642	1/2	50,871	1/2	66,099	1/2	81,328	1/2	96,556	1/2	111,785	1/2	127,014	1/2	142,242	1/2	151,189	1/2	158,268	1/2	165,343	1/2	172,168	1/2	178,562
3/4	5,539	3/4	20,730	3/4	35,959	3/4	51,188	3/4	66,416	3/4	81,645	3/4	96,874	3/4	112,102	3/4	127,331	3/4	142,544	3/4	151,336	3/4	158,415	3/4	165,490	3/4	172,305	3/4	178,696
7	5,855	7	21,048	7	36,276	7	51,505	7	66,734	7	81,962	7	97,191	7	112,420	7	127,648	7	142,846	7	151,484	7	158,563	7	165,636	7	172,442	7	178,803
1/4	6,171	1/4	21,365	1/4	36,594	1/4	51,822	1/4	67,051	1/4	82,280	1/4	97,508	1/4	112,737	1/4	127,966	1/4	143,148	1/4	151,631	1/4	158,710	1/4	165,782	1/4	172,579	1/4	178,910
1/2	6,487	1/2	21,682	1/2	36,911	1/2	52,139	1/2	67,368	1/2	82,597	1/2	97,825	1/2	113,054	1/2	128,283	1/2	143,450	1/2	151,779	1/2	158,858	1/2	165,928	1/2	172,716	1/2	179,017
3/4	6,803	3/4	21,999	3/4	37,228	3/4	52,457	3/4	67,685	3/4	82,914	3/4	98,143	3/4	113,371	3/4	128,600	3/4	143,721	3/4	151,926	3/4	159,005	3/4	166,075	3/4	172,853	3/4	179,124
8	7,120	8	22,317	8	37,545	8	52,774	8	68,003	8	83,231	8	98,460	8	113,689	8	128,917	8	143,992	8	152,074	8	159,153	8	166,221	8	172,990	8	179,205
1/4	7,436	1/4	22,634	1/4	37,863	1/4	53,091	1/4	68,320	1/4	83,549	1/4	98,777	1/4	114,006	1/4	129,235	1/4	144,263	1/4	152,221	1/4	159,300	1/4	166,367	1/4	173,127	1/4	179,285
1/2	7,752	1/2	22,951	1/2	38,180	1/2	53,409	1/2	68,637	1/2	83,866	1/2	99,095	1/2	114,323	1/2	129,552	1/2	144,534	1/2	152,369	1/2	159,448	1/2	166,514	1/2	173,264	1/2	179,365
3/4	8,068	3/4	23,268	3/4	38,497	3/4	53,728	3/4	68,954	3/4	84,183	3/4	99,412	3/4	114,640	3/4	129,869	3/4	144,774	3/4	152,616	3/4	159,695	3/4	166,660	3/4	173,400	3/4	179,446
9	8,385	9	23,586	9	38,814																								





# BARGE "7030" CONOCO, INC. OUTAGE TABLE

TANK NO.  
**2 PORT OR STAR.**

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 4320

	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.	15 FT.	16 FT.	17 FT.																
0	0	0	0	210,734	0	196,579	0	181,795	0	166,785	0	151,774	0	136,763	0	121,753	0	106,742	0	91,731	0	76,721	0	61,710	0	46,699	0	31,689	0	16,678	0	1,903		
1/4	1/4	1/4	1/4	210,447	1/4	196,278	1/4	181,483	1/4	166,472	1/4	151,461	1/4	136,451	1/4	121,440	1/4	106,429	1/4	91,419	1/4	76,408	1/4	61,397	1/4	46,387	1/4	31,376	1/4	16,366	1/4	1,695		
1/2	1/2	1/2	1/2	210,159	1/2	195,977	1/2	181,170	1/2	166,159	1/2	151,149	1/2	136,138	1/2	121,127	1/2	106,117	1/2	91,106	1/2	76,095	1/2	61,085	1/2	46,074	1/2	31,063	1/2	16,055	1/2	1,488		
3/4	3/4	3/4	3/4	209,871	3/4	195,676	3/4	180,857	3/4	165,847	3/4	150,836	3/4	135,825	3/4	120,815	3/4	105,804	3/4	90,793	3/4	75,783	3/4	60,772	3/4	45,761	3/4	30,751	3/4	15,743	3/4	1,261		
1	1	1	1	209,684	1	195,378	1	180,545	1	165,534	1	150,523	1	135,513	1	120,502	1	105,491	1	90,481	1	75,470	1	60,459	1	45,449	1	30,438	1	15,431	1	1,073		
1/4	1/4	1/4	1/4	209,293	1/4	195,070	1/4	180,232	1/4	165,221	1/4	150,210	1/4	135,200	1/4	120,189	1/4	105,179	1/4	90,168	1/4	75,157	1/4	60,147	1/4	45,136	1/4	30,126	1/4	15,120	1/4	925		
1/2	1/2	1/2	1/2	209,002	1/2	194,766	1/2	179,919	1/2	164,908	1/2	149,898	1/2	134,887	1/2	119,876	1/2	104,866	1/2	89,855	1/2	74,844	1/2	59,834	1/2	44,823	1/2	29,813	1/2	14,808	1/2	778		
3/4	3/4	3/4	3/4	208,711	3/4	194,462	3/4	179,606	3/4	164,596	3/4	149,585	3/4	134,574	3/4	119,564	3/4	104,553	3/4	89,542	3/4	74,532	3/4	59,521	3/4	44,510	3/4	29,500	3/4	14,496	3/4	630		
2	2	2	2	208,420	2	194,167	2	179,294	2	164,283	2	149,272	2	134,262	2	119,251	2	104,240	2	89,230	2	74,219	2	59,208	2	44,198	2	29,187	2	14,185	2	482		
1/4	1/4	1/4	1/4	208,129	1/4	193,853	1/4	178,981	1/4	163,970	1/4	148,960	1/4	133,949	1/4	118,938	1/4	103,928	1/4	88,917	1/4	73,906	1/4	58,896	1/4	43,885	1/4	28,874	1/4	13,873	1/4	384		
1/2	1/2	1/2	1/2	207,838	1/2	193,549	1/2	178,668	1/2	163,658	1/2	148,647	1/2	133,636	1/2	118,626	1/2	103,616	1/2	88,604	1/2	73,594	1/2	58,583	1/2	43,572	1/2	28,562	1/2	13,551	1/2	305		
3/4	3/4	3/4	3/4	207,647	3/4	193,244	3/4	178,355	3/4	163,345	3/4	148,334	3/4	133,323	3/4	118,313	3/4	103,302	3/4	88,292	3/4	73,281	3/4	58,270	3/4	43,260	3/4	28,249	3/4	13,241	3/4	217		
3	3	3	3	207,256	3	192,940	3	178,043	3	163,032	3	148,021	3	133,011	3	118,000	3	102,989	3	87,979	3	72,968	3	57,957	3	42,947	3	27,936	3	12,938	3	129		
1/4	1/4	1/4	1/4	206,965	1/4	192,635	1/4	177,730	1/4	162,719	1/4	147,709	1/4	132,698	1/4	117,687	1/4	102,677	1/4	87,666	1/4	72,655	1/4	57,645	1/4	42,634	1/4	27,623	1/4	12,621	1/4	100		
1/2	1/2	1/2	1/2	206,674	1/2	192,331	1/2	177,417	1/2	162,407	1/2	147,396	1/2	132,385	1/2	117,375	1/2	102,364	1/2	87,353	1/2	72,343	1/2	57,332	1/2	42,321	1/2	27,311	1/2	12,314	1/2	72		
3/4	3/4	3/4	3/4	206,383	3/4	192,027	3/4	177,105	3/4	162,094	3/4	147,083	3/4	132,073	3/4	117,062	3/4	102,051	3/4	87,041	3/4	72,030	3/4	57,019	3/4	42,009	3/4	26,998	3/4	12,003	3/4	43		
4	4	4	4	206,092	4	191,722	4	176,792	4	161,781	4	146,771	4	131,760	4	116,749	4	101,739	4	86,728	4	71,717	4	56,707	4	41,696	4	26,685	4	11,681	4	114		
1/4	1/4	1/4	1/4	205,797	1/4	191,415	1/4	176,479	1/4	161,468	1/4	146,458	1/4	131,447	1/4	116,436	1/4	101,426	1/4	86,415	1/4	71,405	1/4	56,394	1/4	41,383	1/4	26,373	1/4	11,379	1/4	114		
1/2	1/2	1/2	1/2	216,474	1/2	206,603	1/2	191,107	1/2	176,166	1/2	161,166	1/2	146,146	1/2	131,134	1/2	116,122	1/2	101,113	1/2	86,102	1/2	71,092	1/2	56,081	1/2	41,070	1/2	26,060	1/2	11,068	1/2	114
3/4	3/4	3/4	3/4	216,460	3/4	205,209	3/4	190,799	3/4	175,854	3/4	160,843	3/4	145,832	3/4	130,822	3/4	115,811	3/4	100,800	3/4	85,790	3/4	70,779	3/4	55,768	3/4	40,758	3/4	25,747	3/4	10,766	3/4	114
5	5	5	5	216,446	5	204,914	5	190,491	5	175,541	5	160,530	5	145,520	5	130,509	5	115,498	5	100,488	5	85,477	5	70,466	5	55,456	5	40,445	5	25,434	5	10,444	5	114
1/4	1/4	1/4	1/4	216,389	1/4	204,620	1/4	190,184	1/4	175,228	1/4	160,218	1/4	145,207	1/4	130,196	1/4	115,186	1/4	100,175	1/4	85,164	1/4	70,154	1/4	55,143	1/4	40,132	1/4	25,122	1/4	10,132	1/4	114
1/2	1/2	1/2	1/2	216,333	1/2	204,325	1/2	189,876	1/2	174,916	1/2	160,218	1/2	145,207	1/2	130,196	1/2	115,186	1/2	100,175	1/2	85,164	1/2	70,154	1/2	55,143	1/2	40,132	1/2	25,122	1/2	10,132	1/2	114
3/4	3/4	3/4	3/4	216,276	3/4	204,031	3/4	189,668	3/4	174,603	3/4	160,592	3/4	145,581	3/4	130,571	3/4	115,560	3/4	100,550	3/4	85,539	3/4	70,528	3/4	55,518	3/4	40,507	3/4	25,496	3/4	10,485	3/4	114
6	6	6	6	216,219	6	203,737	6	189,261	6	174,290	6	159,279	6	144,268	6	129,258	6	114,247	6	99,237	6	84,226	6	69,215	6	54,205	6	39,194	6	24,184	6	9,174	6	114
1/4	1/4	1/4	1/4	216,105	1/4	203,442	1/4	188,953	1/4	173,977	1/4	158,967	1/4	143,956	1/4	128,945	1/4	113,935	1/4	98,924	1/4	83,913	1/4	68,903	1/4	53,892	1/4	38,881	1/4	23,871	1/4	8,861	1/4	114
1/2	1/2	1/2	1/2	216,992	1/2	203,148	1/2	188,645	1/2	173,665	1/2	158,654	1/2	143,643	1/2	128,633	1/2	113,622	1/2	98,611	1/2	83,601	1/2	68,590	1/2	53,579	1/2	38,568	1/2	23,558	1/2	8,574	1/2	114
3/4	3/4	3/4	3/4	216,878	3/4	202,854	3/4	188,338	3/4	173,352	3/4	158,341	3/4	143,331	3/4	128,320	3/4	113,309	3/4	98,299	3/4	83,288	3/4	68,277	3/4	53,267	3/4	38,256	3/4	23,245	3/4	8,262	3/4	114
7	7	7	7	216,764	7	202,559	7	188,030	7	173,039	7	158,029	7	143,018	7	128,007	7	112,997	7	97,986	7	82,975	7	67,965	7	52,954	7	37,943	7	22,933	7	7,923	7	114
1/4	1/4	1/4	1/4	216,694	1/4	202,262	1/4	187,719	1/4	172,726	1/4	157,716	1/4	142,705	1/4	127,694	1/4	112,684	1/4	97,673	1/4	82,663	1/4	67,652	1/4	52,641	1/4	37,631	1/4	22,620	1/4	7,639	1/4	114
1/2	1/2	1/2	1/2	216,423	1/2	201,964	1/2	187,408	1/2	172,414	1/2	157,403	1/2	142,392	1/2	127,382	1/2	112,371	1/2	97,360	1/2	82,350	1/2	67,339	1/2	52,328	1/2	37,318	1/2	22,307	1/2	7,327	1/2	114
3/4	3/4	3/4	3/4	216,253	3/4	201,666	3/4	187,097	3/4	172,101	3/4	157,090	3/4	142,080	3/4	127,069	3/4	112,058	3/4	97,048	3/4	82,037	3/4	67,026	3/4	52,016	3/4	37,005	3/4	21,994	3/4	7,016	3/4	114
8	8	8	8	216,082	8	201,369	8	186,786	8	171,788	8	156,778	8	141,767	8	126,756	8	111,746	8	96,735	8	81,724	8	66,714	8	51,703	8	36,692	8	21,682	8	6,704	8	114
1/4	1/4	1/4	1/4	214,855	1/4	201,071	1/4	186,475	1/4	171,476	1/4	156,465	1/4	141,454	1/4	126,444	1/																	



# BARGE "7030" CONOCO, INC.

TANK NO.

## 3 PORT OR STAR.

### OUTAGE TABLE

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 4320

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.		15 FT.		16 FT.		17 FT.	
0	0	0	0	0	176,991	0	170,504	0	163,577	0	156,498	0	149,419	0	138,435	0	123,207	0	107,978	0	92,749	0	77,521	0	62,292	0	47,063	0	31,835	0	16,607	0	1,721		
1/4	1/4	1/4	1/4	1/4	176,861	1/4	170,365	1/4	163,430	1/4	156,351	1/4	149,272	1/4	138,118	1/4	122,889	1/4	107,661	1/4	92,432	1/4	77,203	1/4	61,975	1/4	46,746	1/4	31,517	1/4	16,291	1/4	1,511		
1/2	1/2	1/2	1/2	1/2	176,731	1/2	170,226	1/2	163,282	1/2	156,203	1/2	149,124	1/2	137,801	1/2	122,672	1/2	107,343	1/2	92,115	1/2	76,886	1/2	61,657	1/2	46,429	1/2	31,200	1/2	15,974	1/2	1,300		
3/4	3/4	3/4	3/4	3/4	176,601	3/4	170,087	3/4	163,135	3/4	156,056	3/4	148,977	3/4	137,483	3/4	122,553	3/4	107,026	3/4	91,797	3/4	76,569	3/4	61,340	3/4	46,111	3/4	30,883	3/4	15,558	3/4	1,089		
1	1	1	1	1	176,469	1	169,945	1	162,987	1	155,908	1	148,829	1	137,166	1	121,938	1	106,709	1	91,480	1	76,252	1	61,023	1	45,794	1	30,566	1	15,342	1	939		
1/4	1/4	1/4	1/4	1/4	176,337	1/4	169,803	1/4	162,840	1/4	155,761	1/4	148,682	1/4	136,849	1/4	121,620	1/4	106,392	1/4	91,163	1/4	75,934	1/4	60,706	1/4	45,477	1/4	30,248	1/4	15,026	1/4	789		
1/2	1/2	1/2	1/2	1/2	176,205	1/2	169,662	1/2	162,692	1/2	155,613	1/2	148,534	1/2	136,532	1/2	121,303	1/2	106,074	1/2	90,846	1/2	75,617	1/2	60,388	1/2	45,160	1/2	29,931	1/2	14,709	1/2	639		
3/4	3/4	3/4	3/4	3/4	176,073	3/4	169,520	3/4	162,545	3/4	155,466	3/4	148,387	3/4	136,214	3/4	120,986	3/4	105,757	3/4	90,528	3/4	75,300	3/4	60,071	3/4	44,842	3/4	29,614	3/4	14,393	3/4	489		
2	2	2	2	2	175,940	2	169,379	2	162,397	2	155,318	2	148,239	2	135,897	2	120,668	2	105,440	2	90,211	2	74,982	2	59,754	2	44,526	2	29,296	2	14,077	2	399		
1/4	1/4	1/4	1/4	1/4	175,808	1/4	169,237	1/4	162,250	1/4	155,171	1/4	148,092	1/4	135,800	1/4	120,551	1/4	105,323	1/4	90,094	1/4	74,865	1/4	59,637	1/4	44,408	1/4	29,079	1/4	13,761	1/4	310		
1/2	1/2	1/2	1/2	1/2	175,676	1/2	169,095	1/2	162,102	1/2	155,023	1/2	147,944	1/2	135,263	1/2	120,034	1/2	104,805	1/2	89,577	1/2	74,348	1/2	59,479	1/2	44,240	1/2	28,862	1/2	13,445	1/2	220		
3/4	3/4	3/4	3/4	3/4	175,544	3/4	168,954	3/4	161,955	3/4	154,876	3/4	147,797	3/4	134,945	3/4	119,717	3/4	104,488	3/4	89,259	3/4	74,031	3/4	58,802	3/4	43,573	3/4	28,345	3/4	13,128	3/4	131		
3	3	3	3	3	175,412	3	168,812	3	161,807	3	154,728	3	147,650	3	134,628	3	119,399	3	104,171	3	88,942	3	73,713	3	58,485	3	43,256	3	28,027	3	12,812	3	102		
1/4	1/4	1/4	1/4	1/4	175,279	1/4	168,671	1/4	161,660	1/4	154,581	1/4	147,502	1/4	134,311	1/4	119,082	1/4	103,853	1/4	88,626	1/4	73,396	1/4	58,167	1/4	42,939	1/4	27,710	1/4	12,496	1/4	72		
1/2	1/2	1/2	1/2	1/2	175,147	1/2	168,529	1/2	161,512	1/2	154,433	1/2	147,355	1/2	133,994	1/2	118,765	1/2	103,536	1/2	88,308	1/2	73,079	1/2	57,850	1/2	42,622	1/2	27,393	1/2	12,180	1/2	43		
3/4	3/4	3/4	3/4	3/4	175,015	3/4	168,387	3/4	161,365	3/4	154,286	3/4	147,199	3/4	133,676	3/4	118,448	3/4	103,219	3/4	87,990	3/4	72,762	3/4	57,533	3/4	42,304	3/4	27,076	3/4	11,863	3/4			
4	4	4	4	4	174,880	4	168,243	4	161,217	4	154,139	4	147,044	4	133,359	4	118,130	4	102,902	4	87,673	4	72,444	4	57,216	4	41,987	4	26,758	4	11,547	4			
1/4	1/4	1/4	1/4	1/4	179,778	1/4	174,746	1/4	168,099	1/4	161,070	1/4	153,991	1/4	146,866	1/4	133,042	1/4	117,813	1/4	102,584	1/4	87,356	1/4	72,127	1/4	56,898	1/4	41,670	1/4	11,231	1/4			
1/2	1/2	1/2	1/2	1/2	179,772	1/2	174,611	1/2	167,956	1/2	160,922	1/2	153,844	1/2	146,688	1/2	132,725	1/2	117,496	1/2	102,267	1/2	87,039	1/2	71,810	1/2	56,581	1/2	41,352	1/2	10,915	1/2			
3/4	3/4	3/4	3/4	3/4	179,766	3/4	174,477	3/4	167,812	3/4	160,775	3/4	153,696	3/4	146,509	3/4	132,407	3/4	117,179	3/4	101,950	3/4	86,721	3/4	71,493	3/4	56,264	3/4	41,035	3/4	10,598	3/4			
5	5	5	5	5	179,739	5	174,342	5	167,668	5	160,628	5	153,549	5	146,331	5	132,090	5	116,861	5	101,633	5	86,404	5	71,175	5	55,947	5	40,718	5	25,489	5	10,282	5	
1/4	1/4	1/4	1/4	1/4	179,712	1/4	174,208	1/4	167,524	1/4	160,480	1/4	153,401	1/4	146,122	1/4	131,773	1/4	116,544	1/4	101,315	1/4	86,087	1/4	70,858	1/4	55,629	1/4	40,401	1/4	25,172	1/4	9,966	1/4	
1/2	1/2	1/2	1/2	1/2	179,686	1/2	174,073	1/2	167,380	1/2	160,333	1/2	153,254	1/2	145,912	1/2	131,455	1/2	116,227	1/2	100,998	1/2	85,769	1/2	70,541	1/2	55,312	1/2	40,083	1/2	24,855	1/2	9,650	1/2	
3/4	3/4	3/4	3/4	3/4	179,659	3/4	173,939	3/4	167,236	3/4	160,185	3/4	153,106	3/4	145,703	3/4	131,138	3/4	115,910	3/4	100,681	3/4	85,452	3/4	70,224	3/4	54,995	3/4	39,766	3/4	24,537	3/4	9,333	3/4	
6	6	6	6	6	179,606	6	173,804	6	167,092	6	160,038	6	152,959	6	145,494	6	130,821	6	115,592	6	100,364	6	85,135	6	69,906	6	54,678	6	39,449	6	24,220	6	9,017	6	
1/4	1/4	1/4	1/4	1/4	179,553	1/4	173,670	1/4	166,948	1/4	160,890	1/4	152,811	1/4	145,254	1/4	130,504	1/4	115,275	1/4	100,046	1/4	84,818	1/4	69,589	1/4	54,360	1/4	39,132	1/4	23,903	1/4	8,701	1/4	
1/2	1/2	1/2	1/2	1/2	179,499	1/2	173,535	1/2	166,804	1/2	159,743	1/2	152,664	1/2	145,014	1/2	130,186	1/2	114,958	1/2	99,729	1/2	84,500	1/2	69,272	1/2	54,043	1/2	38,814	1/2	23,586	1/2	8,385	1/2	
3/4	3/4	3/4	3/4	3/4	179,446	3/4	173,400	3/4	166,660	3/4	159,595	3/4	152,516	3/4	144,774	3/4	129,869	3/4	114,640	3/4	99,412	3/4	84,183	3/4	68,954	3/4	53,726	3/4	38,497	3/4	23,268	3/4	8,068	3/4	
7	7	7	7	7	179,365	7	173,264	7	166,514	7	159,448	7	152,369	7	144,534	7	129,552	7	114,323	7	99,095	7	83,866	7	68,637	7	53,409	7	38,180	7	22,951	7	7,752	7	
1/4	1/4	1/4	1/4	1/4	179,285	1/4	173,127	1/4	166,367	1/4	159,300	1/4	152,221	1/4	144,263	1/4	129,235	1/4	114,006	1/4	98,777	1/4	83,549	1/4	68,320	1/4	53,091	1/4	37,863	1/4	22,634	1/4	7,436	1/4	
1/2	1/2	1/2	1/2	1/2	179,205	1/2	172,990	1/2	166,221	1/2	159,153	1/2	152,074	1/2	143,992	1/2	128,917	1/2	113,689	1/2	98,460	1/2	83,231	1/2	68,003	1/2	52,774	1/2	37,545	1/2	22,317	1/2	7,120	1/2	
3/4	3/4	3/4	3/4	3/4	179,124	3/4	172,853	3/4	166,075	3/4	159,005	3/4	151,926	3/4	143,721	3/4	128,600	3/4	113,371	3/4	98,143	3/4	82,914	3/4	67,685	3/4	52,457	3/4	37,228	3/4	21,999	3/4	6,803	3/4	
8	8	8	8	8	179,017	8	172,716	8	165,928	8	158,858	8	151,779	8	143,450	8	128,283	8	113,054	8	97,825	8	82,597	8	67,368	8	52,139	8	36,911	8	21,682	8	6,487	8	
1/4	1/4	1/4	1/4	1/4	178,910	1/4	172,579	1/4	165,782	1/4	158,710	1/4	151,631	1/4	143,148	1/4	127,966	1/4	112,737	1/4	97,508	1/4	82,280	1/4	67,051	1/4	51,822	1/4	36,594	1/4	21,365	1/4	6,171	1/4	
1/2	1/2	1/2	1/2	1/2	178,803	1/2	172,442	1/2	165,636	1/2	158,563	1/2	151,484	1/2	142,846	1/2	127,648	1/2	112,420	1/2	97,191	1/2	81,962	1/2	66,734	1/2	51,505	1/2	36,276	1/2	21,048	1/2	5,855	1/2	
3/4	3/4	3/4	3/4	3/4	178,696	3/4	172,305	3/4	165,490	3/4	158,415	3/4	151,336	3/4	142,544	3/4	127,331	3/4	112,102	3/4	96,874	3/4	81,645	3/4	66,416	3/4	51,188	3/4	35,959	3/4	20,730				



# BARGE "7030"

## CONOCO, INC.

HULL NO. 4320

### 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' - 1"	(-) 0' - 1"	(+) 0' - 1"
1'-0"	(-) 0' - 2"	(-) 0' - 2"	(+) 0' - 2"
1'-6"	(-) 0' - 3"	(-) 0' - 3"	(+) 0' - 3"
2'-0"	(-) 0' - 4"	(-) 0' - 4"	(+) 0' - 4"
2'-6"	(-) 0' - 5"	(-) 0' - 5"	(+) 0' - 5"
3'-0"	(-) 0' - 5 7/8"	(-) 0' - 6"	(+) 0' - 6 1/8"
3'-6"	(-) 0' - 6 7/8"	(-) 0' - 7"	(+) 0' - 7 1/8"
4'-0"	(-) 0' - 7 7/8"	(-) 0' - 8"	(+) 0' - 8 1/8"
4'-6"	(-) 0' - 8 7/8"	(-) 0' - 9"	(+) 0' - 9 1/8"
5'-0"	(-) 0' - 9 7/8"	(-) 0' - 10"	(+) 0' - 10 1/8"

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.

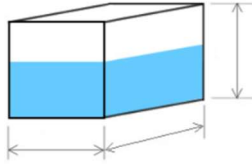
DATE: 10/12/98

BY:

  
INSPECTORATE AMERICA CORPORATION

**CBC 7029-7030 Pump Engine  
Strapping Table – US Gallons.**

Tank Capacity: 7500 Gal.



Depth in Inches	Volume (gal)	Depth in Inches	Volume
1	159	25	3964
2	317	26	4122
3	476	27	4281
4	634	28	4439
5	793	29	4598
6	951	30	4756
7	1110	31	4915
8	1268	32	5073
9	1427	33	5232
10	1585	34	5391
11	1744	35	5549
12	1903	36	5708
13	2061	37	5866
14	2220	38	6025
15	2378	39	6183
16	2537	40	6342
17	2695	41	6500
18	2854	42	6659
19	3012	43	6817
20	3171	44	6976
21	3329	45	7135
22	3488	46	7293
23	3647	47	7452
24	3805	48	7610