



# BARGE "OCC - 537"

## OCCIDENTAL CHEMICAL

COMP.  
**1**

Capacities in Gallons

Page 2 of 2

7 FEET		8 FEET		9 FEET		10 FEET		11 FEET		12 FEET		13 FEET	
0	74,840	0	85,530	0	96,221	0	106,912	0	116,369	0	125,713	0	135,057
1/4	75,062	1/4	85,753	1/4	96,444	1/4	107,135	1/4	116,564	1/4	125,908	1/4	135,252
1/2	75,285	1/2	85,976	1/2	96,667	1/2	107,358	1/2	116,758	1/2	126,102	1/2	135,447
3/4	75,508	3/4	86,199	3/4	96,890	3/4	107,581	3/4	116,953	3/4	126,297	3/4	135,641
1	75,730	1	86,421	1	97,112	1	107,803	1	117,148	1	126,492	1	135,836
1/4	75,953	1/4	86,644	1/4	97,335	1/4	107,998	1/4	117,342	1/4	126,686	1/4	136,031
1/2	76,176	1/2	86,867	1/2	97,558	1/2	108,193	1/2	117,537	1/2	126,881	1/2	136,225
3/4	76,399	3/4	87,090	3/4	97,781	3/4	108,387	3/4	117,732	3/4	127,076	3/4	136,420
2	76,621	2	87,312	2	98,003	2	108,582	2	117,926	2	127,270	2	136,615
1/4	76,844	1/4	87,535	1/4	98,226	1/4	108,777	1/4	118,121	1/4	127,465	1/4	136,809
1/2	77,067	1/2	87,758	1/2	98,449	1/2	108,971	1/2	118,316	1/2	127,660	1/2	137,004
3/4	77,290	3/4	87,981	3/4	98,671	3/4	109,166	3/4	118,510	3/4	127,854	3/4	137,199
3	77,512	3	88,203	3	98,894	3	109,361	3	118,705	3	128,049	3	137,393
1/4	77,735	1/4	88,426	1/4	99,117	1/4	109,555	1/4	118,900	1/4	128,244	1/4	137,588
1/2	77,958	1/2	88,649	1/2	99,340	1/2	109,750	1/2	119,094	1/2	128,438	1/2	137,783
3/4	78,180	3/4	88,871	3/4	99,562	3/4	109,945	3/4	119,289	3/4	128,633	3/4	137,977
4	78,403	4	89,094	4	99,785	4	110,139	4	119,484	4	128,828	4	138,172
1/4	78,626	1/4	89,317	1/4	100,008	1/4	110,334	1/4	119,678	1/4	129,022	1/4	138,367
1/2	78,849	1/2	89,540	1/2	100,231	1/2	110,529	1/2	119,873	1/2	129,217	1/2	138,561
3/4	79,071	3/4	89,762	3/4	100,453	3/4	110,723	3/4	120,068	3/4	129,412	3/4	138,756
5	79,294	5	89,985	5	100,676	5	110,918	5	120,262	5	129,606	5	138,951
1/4	79,517	1/4	90,208	1/4	100,899	1/4	111,113	1/4	120,457	1/4	129,801	1/4	139,145
1/2	79,740	1/2	90,431	1/2	101,121	1/2	111,307	1/2	120,652	1/2	129,996	1/2	139,340
3/4	79,962	3/4	90,653	3/4	101,344	3/4	111,502	3/4	120,846	3/4	130,190	3/4	139,535
6	80,185	6	90,876	6	101,567	6	111,697	6	121,041	6	130,385	6	139,729
1/4	80,408	1/4	91,099	1/4	101,790	1/4	111,891	1/4	121,236	1/4	130,580	1/4	139,909
1/2	80,630	1/2	91,321	1/2	102,012	1/2	112,086	1/2	121,430	1/2	130,774	1/2	140,089
3/4	80,853	3/4	91,544	3/4	102,235	3/4	112,281	3/4	121,625	3/4	130,969	3/4	140,269
7	81,076	7	91,767	7	102,458	7	112,475	7	121,820	7	131,164	7	140,449
1/4	81,299	1/4	91,990	1/4	102,681	1/4	112,670	1/4	122,014	1/4	131,358	1/4	140,600
1/2	81,521	1/2	92,212	1/2	102,903	1/2	112,865	1/2	122,209	1/2	131,553	1/2	140,750
3/4	81,744	3/4	92,435	3/4	103,126	3/4	113,059	3/4	122,404	3/4	131,748	3/4	140,901
8	81,967	8	92,658	8	103,349	8	113,254	8	122,598	8	131,943	8	141,051
1/4	82,190	1/4	92,881	1/4	103,571	1/4	113,449	1/4	122,793	1/4	132,137	1/4	141,172
1/2	82,412	1/2	93,103	1/2	103,794	1/2	113,643	1/2	122,988	1/2	132,332	1/2	141,293
3/4	82,635	3/4	93,326	3/4	104,017	3/4	113,838	3/4	123,182	3/4	132,527	3/4	141,414
9	82,858	9	93,549	9	104,240	9	114,033	9	123,377	9	132,721	9	141,535
1/4	83,080	1/4	93,771	1/4	104,462	1/4	114,227	1/4	123,572	1/4	132,916	1/4	141,627
1/2	83,303	1/2	93,994	1/2	104,685	1/2	114,422	1/2	123,766	1/2	133,111	1/2	141,718
3/4	83,526	3/4	94,217	3/4	104,908	3/4	114,617	3/4	123,961	3/4	133,305	3/4	141,810
10	83,749	10	94,440	10	105,131	10	114,811	10	124,156	10	133,500	10	141,901
1/4	83,971	1/4	94,662	1/4	105,353	1/4	115,006	1/4	124,350	1/4	133,695	1/4	141,963
1/2	84,194	1/2	94,885	1/2	105,576	1/2	115,201	1/2	124,545	1/2	133,889	1/2	142,025
3/4	84,417	3/4	95,108	3/4	105,799	3/4	115,395	3/4	124,740	3/4	134,084	3/4	142,087
11	84,640	11	95,331	11	106,021	11	115,590	11	124,934	11	134,279	11	142,149
1/4	84,862	1/4	95,553	1/4	106,244	1/4	115,785	1/4	125,129	1/4	134,473	1/4	142,182
1/2	85,085	1/2	95,776	1/2	106,467	1/2	115,979	1/2	125,324	1/2	134,668	1/2	142,215
3/4	85,308	3/4	95,999	3/4	106,690	3/4	116,174	3/4	125,518	3/4	134,863	3/4	142,247

\*\* Sump

TOTAL GAUGE HEIGHT - 15' 05"

LOCATED 12' 06" FROM FWD BULKHEAD ON CENTERLINE

BARGE SHOULD BE GAUGED ON AN EVEN KEEL FOR MAXIMUM ACCURACY

Strapped : May 1989

Computed : G.D.B. *G.D.B.*

Calculated per API 2553

October 1965 Edition



# BARGE "OCC - 537"

## OCCIDENTAL CHEMICAL

COMP.  
**2**

Capacities in Gallons

Page 1 of 2

0 FEET		1 FEET		2 FEET		3 FEET		4 FEET		5 FEET		6 FEET	
0	** 5	0	10,794	0	21,548	0	32,336	0	43,125	0	53,913	0	64,702
1/4	230	1/4	11,018	1/4	21,773	1/4	32,561	1/4	43,350	1/4	54,138	1/4	64,927
1/2	455	1/2	11,241	1/2	21,998	1/2	32,786	1/2	43,574	1/2	54,363	1/2	65,151
3/4	680	3/4	11,465	3/4	22,222	3/4	33,011	3/4	43,799	3/4	54,588	3/4	65,376
1	904	1	11,689	1	22,447	1	33,235	1	44,024	1	54,812	1	65,601
1/4	1,129	1/4	11,913	1/4	22,672	1/4	33,460	1/4	44,249	1/4	55,037	1/4	65,826
1/2	1,354	1/2	12,137	1/2	22,897	1/2	33,685	1/2	44,473	1/2	55,262	1/2	66,050
3/4	1,579	3/4	12,361	3/4	23,121	3/4	33,910	3/4	44,698	3/4	55,487	3/4	66,275
2	1,803	2	12,585	2	23,346	2	34,135	2	44,923	2	55,711	2	66,500
1/4	2,028	1/4	12,809	1/4	23,571	1/4	34,359	1/4	45,148	1/4	55,936	1/4	66,725
1/2	2,253	1/2	13,033	1/2	23,796	1/2	34,584	1/2	45,372	1/2	56,161	1/2	66,949
3/4	2,478	3/4	13,257	3/4	24,020	3/4	34,809	3/4	45,597	3/4	56,386	3/4	67,174
3	2,702	3	13,481	3	24,245	3	35,034	3	45,822	3	56,610	3	67,399
1/4	2,927	1/4	13,704	1/4	24,470	1/4	35,258	1/4	46,047	1/4	56,835	1/4	67,624
1/2	3,152	1/2	13,928	1/2	24,695	1/2	35,483	1/2	46,272	1/2	57,060	1/2	67,848
3/4	3,377	3/4	14,152	3/4	24,919	3/4	35,708	3/4	46,496	3/4	57,285	3/4	68,073
4	3,601	4	14,376	4	25,144	4	35,933	4	46,721	4	57,509	4	68,298
1/4	3,826	1/4	14,600	1/4	25,369	1/4	36,157	1/4	46,946	1/4	57,734	1/4	68,523
1/2	4,051	1/2	14,824	1/2	25,594	1/2	36,382	1/2	47,171	1/2	57,959	1/2	68,747
3/4	4,276	3/4	15,048	3/4	25,818	3/4	36,607	3/4	47,395	3/4	58,184	3/4	68,972
5	4,501	5	15,272	5	26,043	5	36,832	5	47,620	5	58,408	5	69,197
1/4	4,725	1/4	15,496	1/4	26,268	1/4	37,056	1/4	47,845	1/4	58,633	1/4	69,422
1/2	4,950	1/2	15,719	1/2	26,493	1/2	37,281	1/2	48,070	1/2	58,858	1/2	69,646
3/4	5,175	3/4	15,943	3/4	26,717	3/4	37,506	3/4	48,294	3/4	59,083	3/4	69,871
6	5,400	6	16,167	6	26,942	6	37,731	6	48,519	6	59,308	6	70,096
1/4	5,624	1/4	16,391	1/4	27,167	1/4	37,955	1/4	48,744	1/4	59,532	1/4	70,321
1/2	5,849	1/2	16,615	1/2	27,392	1/2	38,180	1/2	48,969	1/2	59,757	1/2	70,545
3/4	6,074	3/4	16,839	3/4	27,617	3/4	38,405	3/4	49,193	3/4	59,982	3/4	70,770
7	6,299	7	17,063	7	27,841	7	38,630	7	49,418	7	60,207	7	70,995
1/4	6,523	1/4	17,287	1/4	28,066	1/4	38,854	1/4	49,643	1/4	60,431	1/4	71,220
1/2	6,748	1/2	17,511	1/2	28,291	1/2	39,079	1/2	49,868	1/2	60,656	1/2	71,445
3/4	6,973	3/4	17,735	3/4	28,516	3/4	39,304	3/4	50,092	3/4	60,881	3/4	71,669
8	7,198	8	17,958	8	28,740	8	39,529	8	50,317	8	61,106	8	71,894
1/4	7,422	1/4	18,182	1/4	28,965	1/4	39,753	1/4	50,542	1/4	61,330	1/4	72,119
1/2	7,647	1/2	18,406	1/2	29,190	1/2	39,978	1/2	50,767	1/2	61,555	1/2	72,344
3/4	7,872	3/4	18,630	3/4	29,415	3/4	40,203	3/4	50,991	3/4	61,780	3/4	72,568
9	8,097	9	18,854	9	29,639	9	40,428	9	51,216	9	62,005	9	72,793
1/4	8,321	1/4	19,078	1/4	29,864	1/4	40,653	1/4	51,441	1/4	62,229	1/4	73,018
1/2	8,546	1/2	19,302	1/2	30,089	1/2	40,877	1/2	51,666	1/2	62,454	1/2	73,243
3/4	8,771	3/4	19,526	3/4	30,314	3/4	41,102	3/4	51,890	3/4	62,679	3/4	73,467
10	8,996	10	19,750	10	30,538	10	41,327	10	52,115	10	62,904	10	73,692
1/4	9,220	1/4	19,975	1/4	30,763	1/4	41,552	1/4	52,340	1/4	63,128	1/4	73,917
1/2	9,445	1/2	20,199	1/2	30,988	1/2	41,776	1/2	52,565	1/2	63,353	1/2	74,142
3/4	9,670	3/4	20,424	3/4	31,213	3/4	42,001	3/4	52,790	3/4	63,578	3/4	74,366
11	9,895	11	20,649	11	31,437	11	42,226	11	53,014	11	63,803	11	74,591
1/4	10,119	1/4	20,874	1/4	31,662	1/4	42,451	1/4	53,239	1/4	64,027	1/4	74,816
1/2	10,344	1/2	21,098	1/2	31,887	1/2	42,675	1/2	53,464	1/2	64,252	1/2	75,041
3/4	10,569	3/4	21,323	3/4	32,112	3/4	42,900	3/4	53,689	3/4	64,477	3/4	75,265

\*\* Sump

TOTAL GAUGE HEIGHT - 15' 06"

LOCATED 5' 06" FROM FWD BULKHEAD ON CENTERLINE

BARGE SHOULD BE GAUGED ON AN EVEN KEEL FOR MAXIMUM ACCURACY



# BARGE "OCC - 537"

## OCCIDENTAL CHEMICAL

COMP.  
**2**

Capacities in Gallons

Page 2 of 2

7 FEET		8 FEET		9 FEET		10 FEET		11 FEET		12 FEET		13 FEET	
0	75,490	0	86,279	0	97,067	0	107,855	0	118,644	0	129,432	0	140,221
1/4	75,715	1/4	86,503	1/4	97,292	1/4	108,080	1/4	118,869	1/4	129,657	1/4	140,446
1/2	75,940	1/2	86,728	1/2	97,517	1/2	108,305	1/2	119,093	1/2	129,882	1/2	140,670
3/4	76,164	3/4	86,953	3/4	97,741	3/4	108,530	3/4	119,318	3/4	130,107	3/4	140,895
1	76,389	1	87,178	1	97,966	1	108,755	1	119,543	1	130,331	1	141,120
1/4	76,614	1/4	87,402	1/4	98,191	1/4	108,979	1/4	119,768	1/4	130,556	1/4	141,345
1/2	76,839	1/2	87,627	1/2	98,416	1/2	109,204	1/2	119,992	1/2	130,781	1/2	141,569
3/4	77,064	3/4	87,852	3/4	98,640	3/4	109,429	3/4	120,217	3/4	131,006	3/4	141,794
2	77,288	2	88,077	2	98,865	2	109,654	2	120,442	2	131,230	2	142,019
1/4	77,513	1/4	88,301	1/4	99,090	1/4	109,878	1/4	120,667	1/4	131,455	1/4	142,244
1/2	77,738	1/2	88,526	1/2	99,315	1/2	110,103	1/2	120,892	1/2	131,680	1/2	142,468
3/4	77,963	3/4	88,751	3/4	99,539	3/4	110,328	3/4	121,116	3/4	131,905	3/4	142,693
3	78,187	3	88,976	3	99,764	3	110,553	3	121,341	3	132,129	3	142,918
1/4	78,412	1/4	89,200	1/4	99,989	1/4	110,777	1/4	121,566	1/4	132,354	1/4	143,143
1/2	78,637	1/2	89,425	1/2	100,214	1/2	111,002	1/2	121,791	1/2	132,579	1/2	143,367
3/4	78,862	3/4	89,650	3/4	100,438	3/4	111,227	3/4	122,015	3/4	132,804	3/4	143,592
4	79,086	4	89,875	4	100,663	4	111,452	4	122,240	4	133,029	4	143,817
1/4	79,311	1/4	90,100	1/4	100,888	1/4	111,676	1/4	122,465	1/4	133,253	1/4	144,042
1/2	79,536	1/2	90,324	1/2	101,113	1/2	111,901	1/2	122,690	1/2	133,478	1/2	144,266
3/4	79,761	3/4	90,549	3/4	101,337	3/4	112,126	3/4	122,914	3/4	133,703	3/4	144,491
5	79,985	5	90,774	5	101,562	5	112,351	5	123,139	5	133,928	5	144,716
1/4	80,210	1/4	90,999	1/4	101,787	1/4	112,575	1/4	123,364	1/4	134,152	1/4	144,941
1/2	80,435	1/2	91,223	1/2	102,012	1/2	112,800	1/2	123,589	1/2	134,377	1/2	145,166
3/4	80,660	3/4	91,448	3/4	102,237	3/4	113,025	3/4	123,813	3/4	134,602	3/4	145,390
6	80,884	6	91,673	6	102,461	6	113,250	6	124,038	6	134,827	6	145,615
1/4	81,109	1/4	91,898	1/4	102,686	1/4	113,474	1/4	124,263	1/4	135,051	1/4	145,823
1/2	81,334	1/2	92,122	1/2	102,911	1/2	113,699	1/2	124,488	1/2	135,276	1/2	146,031
3/4	81,559	3/4	92,347	3/4	103,136	3/4	113,924	3/4	124,712	3/4	135,501	3/4	146,239
7	81,783	7	92,572	7	103,360	7	114,149	7	124,937	7	135,726	7	146,447
1/4	82,008	1/4	92,797	1/4	103,585	1/4	114,374	1/4	125,162	1/4	135,950	1/4	146,621
1/2	82,233	1/2	93,021	1/2	103,810	1/2	114,598	1/2	125,387	1/2	136,175	1/2	146,795
3/4	82,458	3/4	93,246	3/4	104,035	3/4	114,823	3/4	125,611	3/4	136,400	3/4	146,970
8	82,682	8	93,471	8	104,259	8	115,048	8	125,836	8	136,625	8	147,144
1/4	82,907	1/4	93,696	1/4	104,484	1/4	115,273	1/4	126,061	1/4	136,849	1/4	147,285
1/2	83,132	1/2	93,920	1/2	104,709	1/2	115,497	1/2	126,286	1/2	137,074	1/2	147,425
3/4	83,357	3/4	94,145	3/4	104,934	3/4	115,722	3/4	126,510	3/4	137,299	3/4	147,566
9	83,582	9	94,370	9	105,158	9	115,947	9	126,735	9	137,524	9	147,707
1/4	83,806	1/4	94,595	1/4	105,383	1/4	116,172	1/4	126,960	1/4	137,748	1/4	147,814
1/2	84,031	1/2	94,819	1/2	105,608	1/2	116,396	1/2	127,185	1/2	137,973	1/2	147,921
3/4	84,256	3/4	95,044	3/4	105,833	3/4	116,621	3/4	127,410	3/4	138,198	3/4	148,028
10	84,481	10	95,269	10	106,057	10	116,846	10	127,634	10	138,423	10	148,135
1/4	84,705	1/4	95,494	1/4	106,282	1/4	117,071	1/4	127,859	1/4	138,647	1/4	148,208
1/2	84,930	1/2	95,719	1/2	106,507	1/2	117,295	1/2	128,084	1/2	138,872	1/2	148,282
3/4	85,155	3/4	95,943	3/4	106,732	3/4	117,520	3/4	128,309	3/4	139,097	3/4	148,355
11	85,380	11	96,168	11	106,956	11	117,745	11	128,533	11	139,322	11	148,428
1/4	85,604	1/4	96,393	1/4	107,181	1/4	117,970	1/4	128,758	1/4	139,547	1/4	148,468
1/2	85,829	1/2	96,618	1/2	107,406	1/2	118,194	1/2	128,983	1/2	139,771	1/2	148,508
3/4	86,054	3/4	96,842	3/4	107,631	3/4	118,419	3/4	129,208	3/4	139,996	3/4	148,548

\*\* Sump

TOTAL GAUGE HEIGHT - 15' 06"

LOCATED 5' 06" FROM FWD BULKHEAD ON CENTERLINE

BARGE SHOULD BE GAUGED ON AN EVEN KEEL FOR MAXIMUM ACCURACY

Strapped : May 1989

Computed : G.D.B. *G.D.B.*

Calculated per API 2553

October 1965 Edition



# BARGE "OCC - 537"

## OCCIDENTAL CHEMICAL

COMP.  
**3**

Capacities in Gallons

Page 1 of 2

0 FEET		1 FEET		2 FEET		3 FEET		4 FEET		5 FEET		6 FEET	
0	** 5	0	10,836	0	21,629	0	32,459	0	43,289	0	54,119	0	64,949
1/4	231	1/4	11,061	1/4	21,855	1/4	32,685	1/4	43,515	1/4	54,345	1/4	65,174
1/2	457	1/2	11,286	1/2	22,081	1/2	32,910	1/2	43,740	1/2	54,570	1/2	65,400
3/4	682	3/4	11,510	3/4	22,306	3/4	33,136	3/4	43,966	3/4	54,796	3/4	65,626
1	908	1	11,735	1	22,532	1	33,362	1	44,192	1	55,021	1	65,851
1/4	1,134	1/4	11,960	1/4	22,757	1/4	33,587	1/4	44,417	1/4	55,247	1/4	66,077
1/2	1,359	1/2	12,185	1/2	22,983	1/2	33,813	1/2	44,643	1/2	55,473	1/2	66,302
3/4	1,585	3/4	12,410	3/4	23,209	3/4	34,039	3/4	44,868	3/4	55,698	3/4	66,528
2	1,811	2	12,634	2	23,434	2	34,264	2	45,094	2	55,924	2	66,754
1/4	2,036	1/4	12,859	1/4	23,660	1/4	34,490	1/4	45,320	1/4	56,149	1/4	66,979
1/2	2,262	1/2	13,084	1/2	23,886	1/2	34,715	1/2	45,545	1/2	56,375	1/2	67,205
3/4	2,488	3/4	13,308	3/4	24,111	3/4	34,941	3/4	45,771	3/4	56,601	3/4	67,431
3	2,713	3	13,533	3	24,337	3	35,167	3	45,997	3	56,826	3	67,656
1/4	2,939	1/4	13,758	1/4	24,562	1/4	35,392	1/4	46,222	1/4	57,052	1/4	67,882
1/2	3,165	1/2	13,982	1/2	24,788	1/2	35,618	1/2	46,448	1/2	57,278	1/2	68,107
3/4	3,390	3/4	14,207	3/4	25,014	3/4	35,844	3/4	46,673	3/4	57,503	3/4	68,333
4	3,616	4	14,432	4	25,239	4	36,069	4	46,899	4	57,729	4	68,559
1/4	3,842	1/4	14,656	1/4	25,465	1/4	36,295	1/4	47,125	1/4	57,954	1/4	68,784
1/2	4,067	1/2	14,881	1/2	25,691	1/2	36,520	1/2	47,350	1/2	58,180	1/2	69,010
3/4	4,293	3/4	15,106	3/4	25,916	3/4	36,746	3/4	47,576	3/4	58,406	3/4	69,236
5	4,519	5	15,330	5	26,142	5	36,972	5	47,801	5	58,631	5	69,461
1/4	4,744	1/4	15,555	1/4	26,367	1/4	37,197	1/4	48,027	1/4	58,857	1/4	69,687
1/2	4,970	1/2	15,780	1/2	26,593	1/2	37,423	1/2	48,253	1/2	59,083	1/2	69,912
3/4	5,195	3/4	16,004	3/4	26,819	3/4	37,649	3/4	48,478	3/4	59,308	3/4	70,138
6	5,421	6	16,229	6	27,044	6	37,874	6	48,704	6	59,534	6	70,364
1/4	5,647	1/4	16,453	1/4	27,270	1/4	38,100	1/4	48,930	1/4	59,759	1/4	70,589
1/2	5,872	1/2	16,678	1/2	27,496	1/2	38,325	1/2	49,155	1/2	59,985	1/2	70,815
3/4	6,098	3/4	16,903	3/4	27,721	3/4	38,551	3/4	49,381	3/4	60,211	3/4	71,040
7	6,324	7	17,127	7	27,947	7	38,777	7	49,606	7	60,436	7	71,266
1/4	6,549	1/4	17,352	1/4	28,172	1/4	39,002	1/4	49,832	1/4	60,662	1/4	71,492
1/2	6,775	1/2	17,577	1/2	28,398	1/2	39,228	1/2	50,058	1/2	60,888	1/2	71,717
3/4	7,000	3/4	17,801	3/4	28,624	3/4	39,453	3/4	50,283	3/4	61,113	3/4	71,943
8	7,226	8	18,026	8	28,849	8	39,679	8	50,509	8	61,339	8	72,169
1/4	7,452	1/4	18,251	1/4	29,075	1/4	39,905	1/4	50,735	1/4	61,564	1/4	72,394
1/2	7,677	1/2	18,476	1/2	29,301	1/2	40,130	1/2	50,960	1/2	61,790	1/2	72,620
3/4	7,903	3/4	18,700	3/4	29,526	3/4	40,356	3/4	51,186	3/4	62,016	3/4	72,845
9	8,129	9	18,925	9	29,752	9	40,582	9	51,411	9	62,241	9	73,071
1/4	8,354	1/4	19,150	1/4	29,977	1/4	40,807	1/4	51,637	1/4	62,467	1/4	73,297
1/2	8,580	1/2	19,375	1/2	30,203	1/2	41,033	1/2	51,863	1/2	62,693	1/2	73,522
3/4	8,805	3/4	19,600	3/4	30,429	3/4	41,258	3/4	52,088	3/4	62,918	3/4	73,748
10	9,031	10	19,824	10	30,654	10	41,484	10	52,314	10	63,144	10	73,974
1/4	9,257	1/4	20,050	1/4	30,880	1/4	41,710	1/4	52,540	1/4	63,369	1/4	74,199
1/2	9,482	1/2	20,276	1/2	31,105	1/2	41,935	1/2	52,765	1/2	63,595	1/2	74,425
3/4	9,708	3/4	20,501	3/4	31,331	3/4	42,161	3/4	52,991	3/4	63,821	3/4	74,650
11	9,934	11	20,727	11	31,557	11	42,387	11	53,216	11	64,046	11	74,876
1/4	10,159	1/4	20,953	1/4	31,782	1/4	42,612	1/4	53,442	1/4	64,272	1/4	75,102
1/2	10,385	1/2	21,178	1/2	32,008	1/2	42,838	1/2	53,668	1/2	64,497	1/2	75,327
3/4	10,610	3/4	21,404	3/4	32,234	3/4	43,063	3/4	53,893	3/4	64,723	3/4	75,553

\*\* Sump

TOTAL GAUGE HEIGHT - 15' 6 1/4"

LOCATED 5' 06" FROM FWD BULKHEAD ON CENTERLINE

BARGE SHOULD BE GAUGED ON AN EVEN KEEL FOR MAXIMUM ACCURACY



# BARGE "OCC - 537"

## OCCIDENTAL CHEMICAL

COMP.  
**3**

Capacities in Gallons

Page 2 of 2

7 FEET		8 FEET		9 FEET		10 FEET		11 FEET		12 FEET		13 FEET	
0	75,779	0	86,608	0	97,438	0	108,268	0	119,100	0	129,931	0	140,763
1/4	76,004	1/4	86,834	1/4	97,664	1/4	108,494	1/4	119,325	1/4	130,157	1/4	140,989
1/2	76,230	1/2	87,060	1/2	97,889	1/2	108,719	1/2	119,551	1/2	130,383	1/2	141,214
3/4	76,455	3/4	87,285	3/4	98,115	3/4	108,945	3/4	119,777	3/4	130,608	3/4	141,440
1	76,681	1	87,511	1	98,341	1	109,171	1	120,002	1	130,834	1	141,666
1/4	76,907	1/4	87,736	1/4	98,566	1/4	109,396	1/4	120,228	1/4	131,060	1/4	141,891
1/2	77,132	1/2	87,962	1/2	98,792	1/2	109,622	1/2	120,454	1/2	131,285	1/2	142,117
3/4	77,358	3/4	88,188	3/4	99,018	3/4	109,848	3/4	120,679	3/4	131,511	3/4	142,343
2	77,584	2	88,413	2	99,243	2	110,073	2	120,905	2	131,737	2	142,568
1/4	77,809	1/4	88,639	1/4	99,469	1/4	110,299	1/4	121,131	1/4	131,962	1/4	142,794
1/2	78,035	1/2	88,865	1/2	99,694	1/2	110,525	1/2	121,356	1/2	132,188	1/2	143,020
3/4	78,260	3/4	89,090	3/4	99,920	3/4	110,750	3/4	121,582	3/4	132,414	3/4	143,245
3	78,486	3	89,316	3	100,146	3	110,976	3	121,808	3	132,639	3	143,471
1/4	78,712	1/4	89,541	1/4	100,371	1/4	111,202	1/4	122,033	1/4	132,865	1/4	143,697
1/2	78,937	1/2	89,767	1/2	100,597	1/2	111,427	1/2	122,259	1/2	133,091	1/2	143,922
3/4	79,163	3/4	89,993	3/4	100,823	3/4	111,653	3/4	122,485	3/4	133,316	3/4	144,148
4	79,388	4	90,218	4	101,048	4	111,879	4	122,710	4	133,542	4	144,374
1/4	79,614	1/4	90,444	1/4	101,274	1/4	112,104	1/4	122,936	1/4	133,768	1/4	144,599
1/2	79,840	1/2	90,670	1/2	101,499	1/2	112,330	1/2	123,162	1/2	133,993	1/2	144,825
3/4	80,065	3/4	90,895	3/4	101,725	3/4	112,556	3/4	123,387	3/4	134,219	3/4	145,051
5	80,291	5	91,121	5	101,951	5	112,781	5	123,613	5	134,445	5	145,276
1/4	80,517	1/4	91,346	1/4	102,176	1/4	113,007	1/4	123,839	1/4	134,670	1/4	145,502
1/2	80,742	1/2	91,572	1/2	102,402	1/2	113,233	1/2	124,064	1/2	134,896	1/2	145,728
3/4	80,968	3/4	91,798	3/4	102,628	3/4	113,458	3/4	124,290	3/4	135,122	3/4	145,953
6	81,193	6	92,023	6	102,853	6	113,684	6	124,516	6	135,347	6	146,179
1/4	81,419	1/4	92,249	1/4	103,079	1/4	113,910	1/4	124,741	1/4	135,573	1/4	146,387
1/2	81,645	1/2	92,475	1/2	103,304	1/2	114,135	1/2	124,967	1/2	135,799	1/2	146,596
3/4	81,870	3/4	92,700	3/4	103,530	3/4	114,361	3/4	125,193	3/4	136,024	3/4	146,805
7	82,096	7	92,926	7	103,756	7	114,587	7	125,418	7	136,250	7	147,013
1/4	82,322	1/4	93,151	1/4	103,981	1/4	114,812	1/4	125,644	1/4	136,476	1/4	147,188
1/2	82,547	1/2	93,377	1/2	104,207	1/2	115,038	1/2	125,870	1/2	136,701	1/2	147,362
3/4	82,773	3/4	93,603	3/4	104,432	3/4	115,264	3/4	126,095	3/4	136,927	3/4	147,537
8	82,998	8	93,828	8	104,658	8	115,489	8	126,321	8	137,153	8	147,711
1/4	83,224	1/4	94,054	1/4	104,884	1/4	115,715	1/4	126,547	1/4	137,378	1/4	147,851
1/2	83,450	1/2	94,280	1/2	105,109	1/2	115,940	1/2	126,772	1/2	137,604	1/2	147,991
3/4	83,675	3/4	94,505	3/4	105,335	3/4	116,166	3/4	126,998	3/4	137,829	3/4	148,132
9	83,901	9	94,731	9	105,561	9	116,392	9	127,223	9	138,055	9	148,272
1/4	84,127	1/4	94,956	1/4	105,786	1/4	116,617	1/4	127,449	1/4	138,281	1/4	148,378
1/2	84,352	1/2	95,182	1/2	106,012	1/2	116,843	1/2	127,675	1/2	138,506	1/2	148,484
3/4	84,578	3/4	95,408	3/4	106,237	3/4	117,069	3/4	127,900	3/4	138,732	3/4	148,590
10	84,803	10	95,633	10	106,463	10	117,294	10	128,126	10	138,958	10	148,696
1/4	85,029	1/4	95,859	1/4	106,689	1/4	117,520	1/4	128,352	1/4	139,183	1/4	148,768
1/2	85,255	1/2	96,084	1/2	106,914	1/2	117,746	1/2	128,577	1/2	139,409	1/2	148,840
3/4	85,480	3/4	96,310	3/4	107,140	3/4	117,971	3/4	128,803	3/4	139,635	3/4	148,912
11	85,706	11	96,536	11	107,366	11	118,197	11	129,029	11	139,860	11	148,984
1/4	85,932	1/4	96,761	1/4	107,591	1/4	118,423	1/4	129,254	1/4	140,086	1/4	149,022
1/2	86,157	1/2	96,987	1/2	107,817	1/2	118,648	1/2	129,480	1/2	140,312	1/2	149,060
3/4	86,383	3/4	97,213	3/4	108,042	3/4	118,874	3/4	129,706	3/4	140,537	3/4	149,098

\*\* Sump

TOTAL GAUGE HEIGHT - 15' 6 1/4"  
LOCATED 5' 06" FROM FWD BULKHEAD ON CENTERLINE

BARGE SHOULD BE GAUGED ON AN EVEN KEEL FOR MAXIMUM ACCURACY

Strapped : May 1989  
Computed : G.D.B. *G.D.B.*

Calculated per API 2553  
October 1965 Edition



# BARGE "OCC - 537"

## OCCIDENTAL CHEMICAL

COMP.  
**1**

Capacities in Gallons

Page 1 of 2

0 FEET		1 FEET		2 FEET		3 FEET		4 FEET		5 FEET		6 FEET	
0	** 5	0	10,696	0	21,385	0	32,076	0	42,767	0	53,458	0	64,149
1/4	228	1/4	10,919	1/4	21,608	1/4	32,298	1/4	42,989	1/4	53,680	1/4	64,371
1/2	451	1/2	11,141	1/2	21,830	1/2	32,521	1/2	43,212	1/2	53,903	1/2	64,594
3/4	674	3/4	11,364	3/4	22,053	3/4	32,744	3/4	43,435	3/4	54,126	3/4	64,817
1	896	1	11,587	1	22,276	1	32,967	1	43,658	1	54,349	1	65,040
1/4	1,119	1/4	11,810	1/4	22,498	1/4	33,189	1/4	43,880	1/4	54,571	1/4	65,262
1/2	1,342	1/2	12,032	1/2	22,721	1/2	33,412	1/2	44,103	1/2	54,794	1/2	65,485
3/4	1,564	3/4	12,255	3/4	22,944	3/4	33,635	3/4	44,326	3/4	55,017	3/4	65,708
2	1,787	2	12,478	2	23,167	2	33,858	2	44,549	2	55,239	2	65,930
1/4	2,010	1/4	12,700	1/4	23,389	1/4	34,080	1/4	44,771	1/4	55,462	1/4	66,153
1/2	2,233	1/2	12,923	1/2	23,612	1/2	34,303	1/2	44,994	1/2	55,685	1/2	66,376
3/4	2,455	3/4	13,146	3/4	23,835	3/4	34,526	3/4	45,217	3/4	55,908	3/4	66,599
3	2,678	3	13,368	3	24,058	3	34,748	3	45,439	3	56,130	3	66,821
1/4	2,901	1/4	13,591	1/4	24,280	1/4	34,971	1/4	45,662	1/4	56,353	1/4	67,044
1/2	3,124	1/2	13,814	1/2	24,503	1/2	35,194	1/2	45,885	1/2	56,576	1/2	67,267
3/4	3,346	3/4	14,036	3/4	24,726	3/4	35,417	3/4	46,108	3/4	56,799	3/4	67,490
4	3,569	4	14,259	4	24,948	4	35,639	4	46,330	4	57,021	4	67,712
1/4	3,792	1/4	14,482	1/4	25,171	1/4	35,862	1/4	46,553	1/4	57,244	1/4	67,935
1/2	4,014	1/2	14,704	1/2	25,394	1/2	36,085	1/2	46,776	1/2	57,467	1/2	68,158
3/4	4,237	3/4	14,927	3/4	25,617	3/4	36,308	3/4	46,999	3/4	57,689	3/4	68,380
5	4,460	5	15,149	5	25,839	5	36,530	5	47,221	5	57,912	5	68,603
1/4	4,683	1/4	15,372	1/4	26,062	1/4	36,753	1/4	47,444	1/4	58,135	1/4	68,826
1/2	4,905	1/2	15,595	1/2	26,285	1/2	36,976	1/2	47,667	1/2	58,358	1/2	69,049
3/4	5,128	3/4	15,817	3/4	26,508	3/4	37,198	3/4	47,889	3/4	58,580	3/4	69,271
6	5,351	6	16,040	6	26,730	6	37,421	6	48,112	6	58,803	6	69,494
1/4	5,573	1/4	16,263	1/4	26,953	1/4	37,644	1/4	48,335	1/4	59,026	1/4	69,717
1/2	5,796	1/2	16,485	1/2	27,176	1/2	37,867	1/2	48,558	1/2	59,249	1/2	69,940
3/4	6,019	3/4	16,708	3/4	27,398	3/4	38,089	3/4	48,780	3/4	59,471	3/4	70,162
7	6,242	7	16,931	7	27,621	7	38,312	7	49,003	7	59,694	7	70,385
1/4	6,464	1/4	17,153	1/4	27,844	1/4	38,535	1/4	49,226	1/4	59,917	1/4	70,608
1/2	6,687	1/2	17,376	1/2	28,067	1/2	38,758	1/2	49,449	1/2	60,139	1/2	70,830
3/4	6,910	3/4	17,599	3/4	28,289	3/4	38,980	3/4	49,671	3/4	60,362	3/4	71,053
8	7,133	8	17,821	8	28,512	8	39,203	8	49,894	8	60,585	8	71,276
1/4	7,355	1/4	18,044	1/4	28,735	1/4	39,426	1/4	50,117	1/4	60,808	1/4	71,499
1/2	7,578	1/2	18,267	1/2	28,958	1/2	39,649	1/2	50,339	1/2	61,030	1/2	71,721
3/4	7,801	3/4	18,489	3/4	29,180	3/4	39,871	3/4	50,562	3/4	61,253	3/4	71,944
9	8,023	9	18,712	9	29,403	9	40,094	9	50,785	9	61,476	9	72,167
1/4	8,246	1/4	18,935	1/4	29,626	1/4	40,317	1/4	51,008	1/4	61,699	1/4	72,390
1/2	8,469	1/2	19,158	1/2	29,848	1/2	40,539	1/2	51,230	1/2	61,921	1/2	72,612
3/4	8,692	3/4	19,380	3/4	30,071	3/4	40,762	3/4	51,453	3/4	62,144	3/4	72,835
10	8,914	10	19,603	10	30,294	10	40,985	10	51,676	10	62,367	10	73,058
1/4	9,137	1/4	19,826	1/4	30,517	1/4	41,208	1/4	51,899	1/4	62,590	1/4	73,280
1/2	9,360	1/2	20,048	1/2	30,739	1/2	41,430	1/2	52,121	1/2	62,812	1/2	73,503
3/4	9,582	3/4	20,271	3/4	30,962	3/4	41,653	3/4	52,344	3/4	63,035	3/4	73,726
11	9,805	11	20,494	11	31,185	11	41,876	11	52,567	11	63,258	11	73,949
1/4	10,028	1/4	20,717	1/4	31,408	1/4	42,099	1/4	52,789	1/4	63,480	1/4	74,171
1/2	10,251	1/2	20,939	1/2	31,630	1/2	42,321	1/2	53,012	1/2	63,703	1/2	74,394
3/4	10,473	3/4	21,162	3/4	31,853	3/4	42,544	3/4	53,235	3/4	63,926	3/4	74,617

\*\* Sump

TOTAL GAUGE HEIGHT - 15' 05"

LOCATED 12' 06" FROM FWD BULKHEAD ON CENTERLINE

BARGE SHOULD BE GAUGED ON AN EVEN KEEL FOR MAXIMUM ACCURACY