



REDWOOD DIVISION

RAYONG REFINERY COMPANY LIMITED

TANK NO.

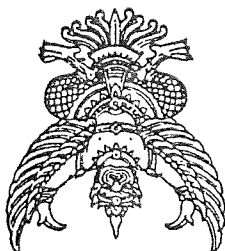
T-5233

PRODUCT

NAPHTHA

ПРЕДСТАВЛЕНИЕ  
ПРИЛОЖЕНИЕ. 10300

2538



12.07.2007 / 29375

1. В связи с тем, что в настоящее время

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12.07.2007

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CALIBRATION TABLE TANK NO. T-5233

1. CALCULATION

1.1 CALCULATION IS BASED ON ASTM STANDARD D 1220

1.2 CALIBRATION TABLE FOR NAPHTHA

1.3 CALCULATION IS BASED ON DENSITY @ 15 C : 0.7900

1.4 CORRECTED CIRCUMFERENCES TO 30.0 DEG.C

2. WHEN THE TEMPERATURE OF PRODUCT IN THE STORAGE TANK DURING

SOUNDING IS LOWER OR HIGHER THAN 30.0 DEG.C, THE

FIGURE WHICH IS READ FROM THE TANK CALIBRATION TABLE MUST BE

MULTIPLIED BY "TANK VOLUME CORRECTION FACTOR" ATTACHED.

3. DATE OF MEASUREMENT 30 JUNE 1995

4. GROSS CAPACITY AT LEVEL 21.700 METRES: 15,467,387 LITRES

5. NOMINAL TANK DIAMETER : 30.009 METRES

6. THE REFERENCE HEIGHT : 22.094 METRES

7. THE INCLINE OF TANK IS LOWER THAN 1/70

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19/7

TANK CALIBRATION TABLE  
TANK NO. T-5233

TANK VOLUME CORRECTION FACTOR

THE FIGURE WHICH IS READ FROM THE TANK CALIBRATION TABLE MUST BE MULTIPLIED BY THE FACTOR BELOW WHEN THE TEMPERATURE OF PRODUCT IS LOWER OR HIGHER THAN 30.0 DEG.C

TEMP (C)	FACTOR	TEMP (C)	FACTOR
27.00	0.999298	34.50	1.0001053
27.25	0.999357	34.75	1.0001112
27.50	0.999415	35.00	1.0001170
27.75	0.999474	35.25	1.0001229
28.00	0.999532	35.50	1.0001287
28.25	0.999591	35.75	1.0001346
28.50	0.999649	36.00	1.0001404
28.75	0.999708	36.25	1.0001463
29.00	0.999766	36.50	1.0001521
29.25	0.999825	36.75	1.0001580
29.50	0.999883	37.00	1.0001638
29.75	0.999942	37.25	1.0001697
30.00	1.0000000	37.50	1.0001755
30.25	1.0000059	37.75	1.0001814
30.50	1.0000117	38.00	1.0001872
30.75	1.0000176	38.25	1.0001931
31.00	1.0000234	38.50	1.0001989
31.25	1.0000293	38.75	1.0002048
31.50	1.0000351	39.00	1.0002106
31.75	1.0000410	39.25	1.0002165
32.00	1.0000468	39.50	1.0002223
32.25	1.0000527	39.75	1.0002282
32.50	1.0000585	40.00	1.0002340
32.75	1.0000644	40.25	1.0002399
33.00	1.0000702	40.50	1.0002457
33.25	1.0000761	40.75	1.0002516
33.50	1.0000819	41.00	1.0002574
33.75	1.0000878	41.25	1.0002633
34.00	1.0000936	41.50	1.0002691
34.25	1.0000995	41.75	1.0002750

FOR OTHER TEMPERATURES, CALCULATE BY THE FORMULA:  

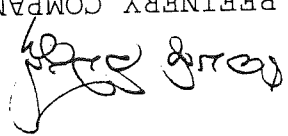
$$\text{FACTOR} = 1 + 0.000234 \times [T - 30.0]$$

$$T = \text{TEMPERATURE OF PRODUCT (DEG.C)}$$

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RAYONG REFINERY COMPANY LIMITED

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EXCISE OFFICER

John:

555

SECRET

SGS (THAILAND)

SGS

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COMPUTED BY

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104,405	111,477	118,546	125,615	132,684	139,753	146,822	153,891	160,960	168,029	175,100	182,172	189,244	196,316	203,389	210,461	217,533	224,606	231,678	238,747	245,818	252,889	259,960	267,031	274,101	281,172	288,243	295,313	302,384	309,454	316,525	323,599	330,674	337,749	344,824	351,900	358,975	366,050	373,125	380,200
387,275	394,350	401,424	408,499	415,573	422,648	429,723	436,797	443,872	450,946	458,022	465,098	472,174	479,251	486,328	493,405	500,481	507,558	514,635	521,712	528,788	535,865	542,942	550,019	557,095	564,170	571,246	578,322	585,398	592,474	599,550	606,626	613,702	620,778	627,854	634,929	642,005	649,081	656,157	663,233
670,309	677,385	684,461	691,537	698,612	705,688	712,764	719,840	726,916	733,992	741,068	748,143	755,218	762,291	769,365	776,439	783,513	790,586	797,660	804,734	811,808	818,882	825,955	833,029	840,103	847,177	854,250	861,324	868,398	875,472	882,546	889,618	896,691	903,763	910,834	917,906	924,978	932,049	939,121	946,193
387,275	394,350	401,424	408,499	415,573	422,648	429,723	436,797	443,872	450,946	458,022	465,098	472,174	479,251	486,328	493,405	500,481	507,558	514,635	521,712	528,788	535,865	542,942	550,019	557,095	564,170	571,246	578,322	585,398	592,474	599,550	606,626	613,702	620,778	627,854	634,929	642,005	649,081	656,157	663,233
670,309	677,385	684,461	691,537	698,612	705,688	712,764	719,840	726,916	733,992	741,068	748,143	755,218	762,291	769,365	776,439	783,513	790,586	797,660	804,734	811,808	818,882	825,955	833,029	840,103	847,177	854,250	861,324	868,398	875,472	882,546	889,618	896,691	903,763	910,834	917,906	924,978	932,049	939,121	946,193

TANK CALIBRATION TABLE

TANK NO. T-5233

DIP	VOLUME	CMS	LITRES
DIP	VOLUME	CMS	LITRES
FRACTION	* MM.	LITRES	*

PAGE	3
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REDWOOD DIVISION





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DIP	VOLUME	DIP	VOLUME	DIP	VOLUME	DIP	VOLUME
CMS	LITRES	CMS	LITRES	CMS	LITRES	CMS	LITRES
* MM.	FRACTION	*		*		*	

TANK NO. T-5233

TANK CALIBRATION TABLE

PAGE	5
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REDWOOD DIVISION









TANK NO. T-5233

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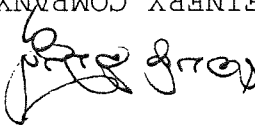
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EXCISE OFFICER

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2. *WJL*

SGS (THAILAND) LIMITED







RAYONG REFINERY COMPANY LIMITED

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EXCISE OFFICER

2006

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DIP	VOLUME	DIP	VOLUME	DIP	VOLUME	DIP	VOLUME
CMS	LITRES	CMS	LITRES	CMS	LITRES	CMS	LITRES
DIP	FRACTION	DIP	FRACTION	DIP	FRACTION	DIP	FRACTION

TANK NO. T-5233

TANK CALIBRATION TABLE

PAGE 11

REDWOOD DIVISION



TANK CALIBRATION TABLE

TANK NO. T-5233

PAGE 12

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DIP CMS LITRES  
DIP VOLUME LITRES  
DIP VOLUME LITRES  
DIP VOLUME LITRES  
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SGS (THAILAND) LIMITED

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*[Signature]*

RAYONG REFINERY COMPANY LIMITED

EXCISE OFFICER  
กรมสรรพสามิต  
น่าน

*[Signature]*

APPROVED BY

COMPUTED BY

*[Signature]*









\*\*\*\*\*  
 DIP VOLUME CMS LITRES  
 DIP VOLUME CMS LITRES  
 FRACTION MM. LITRES  
 \*\*\*\*\*

1440	10,293,246	1480	10,576,654	1520	10,860,062
1441	10,300,331	1481	10,583,739	1521	10,867,147
1442	10,307,417	1482	10,590,824	1522	10,874,232
1443	10,314,502	1483	10,597,909	1523	10,881,317
1444	10,321,587	1484	10,604,995	1524	10,888,402
1445	10,328,672	1485	10,612,080	1525	10,895,488
1446	10,335,757	1486	10,619,165	1526	10,902,573
1447	10,342,843	1487	10,626,250	1527	10,909,658
1448	10,349,928	1488	10,633,335	1528	10,916,743
1449	10,357,013	1489	10,640,421	1529	10,923,828

1450	10,364,098	1490	10,647,506	1530	10,930,913
1451	10,371,183	1491	10,654,591	1531	10,937,999
1452	10,378,268	1492	10,661,676	1532	10,945,084
1453	10,385,354	1493	10,668,761	1533	10,952,169
1454	10,392,439	1494	10,675,847	1534	10,959,254
1455	10,399,524	1495	10,682,932	1535	10,966,339
1456	10,406,609	1496	10,690,017	1536	10,973,425
1457	10,413,694	1497	10,697,102	1537	10,980,510
1458	10,420,780	1498	10,704,187	1538	10,987,595
1459	10,427,865	1499	10,711,273	1539	10,994,680

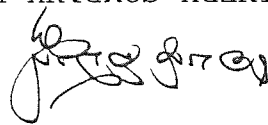
1460	10,434,950	1500	10,718,358	1540	11,001,765
1461	10,442,035	1501	10,725,443	1541	11,008,851
1462	10,449,120	1502	10,732,528	1542	11,015,936
1463	10,456,206	1503	10,739,613	1543	11,023,021
1464	10,463,291	1504	10,746,698	1544	11,030,106
1465	10,470,376	1505	10,753,784	1545	11,037,191
1466	10,477,461	1506	10,760,869	1546	11,044,277
1467	10,484,546	1507	10,767,954	1547	11,051,362
1468	10,491,632	1508	10,775,039	1548	11,058,447
1469	10,498,717	1509	10,782,124	1549	11,065,532

\*\*\*\*\*  
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 APPROVED BY  
 \*\*\*\*\*

SGS (THAILAND) LIMITED

RAYONG REFINERY COMPANY LIMITED

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นายวิชาญ นามศิริวัฒนา

ผู้ตรวจการคลัง

EXCISE OFFICER












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[illegible]

TANK CALIBRATION TABLE  
TANK NO. T-5233

33-5233

PAGE 20

DIP	VOLUME	DIP	VOLUME	DIP	VOLUME	DIP	VOLUME
CMS	LITRES	CMS	LITRES	CMS	LITRES	CMS	LITRES
FRACTION	* MM.	FRACTION	* MM.	FRACTION	* MM.	FRACTION	* MM.

2040	14,545,582	2080	14,829,214	2120	15,112,846	*
2041	14,552,673	2081	14,836,305	2121	15,119,937	*
2042	14,559,763	2082	14,843,396	2122	15,127,028	*
2043	14,566,854	2083	14,850,487	2123	15,134,119	*FROM
2044	14,573,945	2084	14,857,577	2124	15,141,210	*TO

2046	14,588,127	2086	14,871,759	2126	15,155,391	*
2047	14,595,217	2087	14,878,850	2127	15,162,482	*
2048	14,602,308	2088	14,885,941	2128	15,169,573	*
2049	14,609,399	2089	14,893,031	2129	15,176,664	*



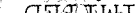
2051	14,623,581	2091	14,907,213	2131	15,190,845	*	2	1416
2052	14,630,672	2092	14,914,304	2132	15,197,936	*	3	2124
2053	14,637,762	2093	14,921,395	2133	15,205,027	*	4	2832
2054	14,644,853	2094	14,928,485	2134	15,212,118	*	5	3540
2055	14,651,944	2095	14,935,576	2135	15,219,209	*	6	4248

2057	14,666,126	2097	14,949,758	2137	15,233,390	*	8	5663
2058	14,673,216	2098	14,956,849	2138	15,240,481	*	9	6371
2059	14,680,307	2099	14,963,940	2139	15,247,572	*		
2060	14,687,398	2100	14,971,030	2140	15,254,663	*		

2062	14,701,580	2102	14,985,212	2142	15,268,844	*
2063	14,708,670	2103	14,992,303	2143	15,275,935	*
2064	14,715,761	2104	14,999,394	2144	15,283,026	*
2065	14,722,852	2105	15,006,484	2145	15,290,117	*
2066	14,729,943	2106	15,013,575	2146	15,297,207	*

2068	14,744,124	2108	15,027,757	2148	15,311,389	15,318,480	15,325,571	15,332,662	15,339,753
2069	14,751,215	2109	15,034,848	2149	15,318,480	15,325,571	15,332,662	15,339,753	15,346,844
2070	14,758,306	2110	15,041,938	2150	15,325,571	15,332,662	15,339,753	15,346,844	15,353,935
2071	14,765,397	2111	15,049,029	2151	15,332,662	15,339,753	15,346,844	15,353,935	15,361,026

2073	14,779,578	2113	15,063,211	2153	15,346,843	*
2074	14,786,669	2114	15,070,302	2154	15,353,934	*
2075	14,793,760	2115	15,077,392	2155	15,361,025	*
2076	14,800,851	2116	15,084,483	2156	15,368,116	*
2077	14,807,942	2117	15,091,574	2157	15,375,206	*
2078	14,815,033	2118	15,098,665	2158	15,382,297	*

2019 14,822,123 2119 15,105,156 2159 15,389,588  
\*\*\*\*\*  
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SGS (THAILAND) LIMITED 

RAYONG REFINERY COMPANY LIMITED

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วิภากร ฟูอินทร์สุณ

กองช่าง กรมสรรพสามิต

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SOI THONGLOH SUKHUMVIT 55 ROAD, BANGKOK 10110 G.P.O. BOX 429, TEL. 3921066, CABLES : SUPERHISE, TELEX : 21366 SGSTH TH FAX : (02) 3812228

HELWOOD DIVISION





SUMMARY OF VOLUME

TANK CALIBRATION TABLE  
TANK NO. T-5233

\*\*\*\*\*  
Effective Height \* Net Volume \*  
Cms \* Lts/Cms \*  
At Each Point \*  
Litres  
\*\*\*\*\*

0	0	7,071.6379	7,071.6379	104,405
0	1	7,069.0079	7,069.0079	111,476.6379
9	11	7,071.7497	7,071.7497	168,028.7011
13	13	7,071.9775	7,071.9775	182,172.2005
17	17	7,072.4240	7,072.4240	196,316.1555
18	18	7,072.3122	7,072.3122	224,605.8515
19	19	7,069.3221	7,069.3221	231,678.1637
26	26	7,070.7582	7,070.7582	238,747.4858
27	27	7,070.5304	7,070.5304	288,242.7932
28	28	7,070.3117	7,070.3117	295,313.3236
29	29	7,070.0839	7,070.0839	302,383.6353
30	30	7,071.1089	7,071.1089	309,453.7192
31	31	7,074.0990	7,074.0990	316,524.8281
39	39	7,075.1830	7,075.1830	323,598.9271
49	49	7,074.6010	7,074.6010	380,200.3911
51	51	7,075.6737	7,075.6737	450,946.4011
63	63	7,076.7464	7,076.7464	465,097.7485
90	90	7,075.8923	7,075.8923	550,018.7053
92	92	7,074.8673	7,074.8673	550,018.7053
110	110	7,073.7833	7,073.7833	741,067.7974
112	112	7,072.7106	7,072.7106	755,217.5320
127	127	7,071.6379	7,071.6379	882,545.6314
145	145	7,071.6379	7,071.6379	896,691.0526
148	148	7,071.6379	7,071.6379	903,762.6905
151	151	7,070.3118	7,070.3118	978,651.6513
153	153	7,070.3118	7,070.3118	985,721.9631
155	155	7,069.4278	7,069.4278	995,675.7525
156	156	7,069.8921	7,069.8921	1,915.3444
157	157	7,074.5864	7,074.5864	1,938.295
158	158	7,079.5818	7,079.5818	1,939.870
159	159	7,085.1924	7,085.1924	1,941.342
160	160	7,086.3190	7,086.3190	1,941.857
161	161	7,087.0701	7,087.0701	1,941.857
162	162	7,087.8177	7,087.8177	1,941.857
163	163	7,090.8081	7,090.8081	1,941.857
2170	2170	7,079.2536	7,079.2536	15,467,386.8761
0	0	*	*	*