

Report of

WESTERN HEMISPHERE PRODUCTION

of

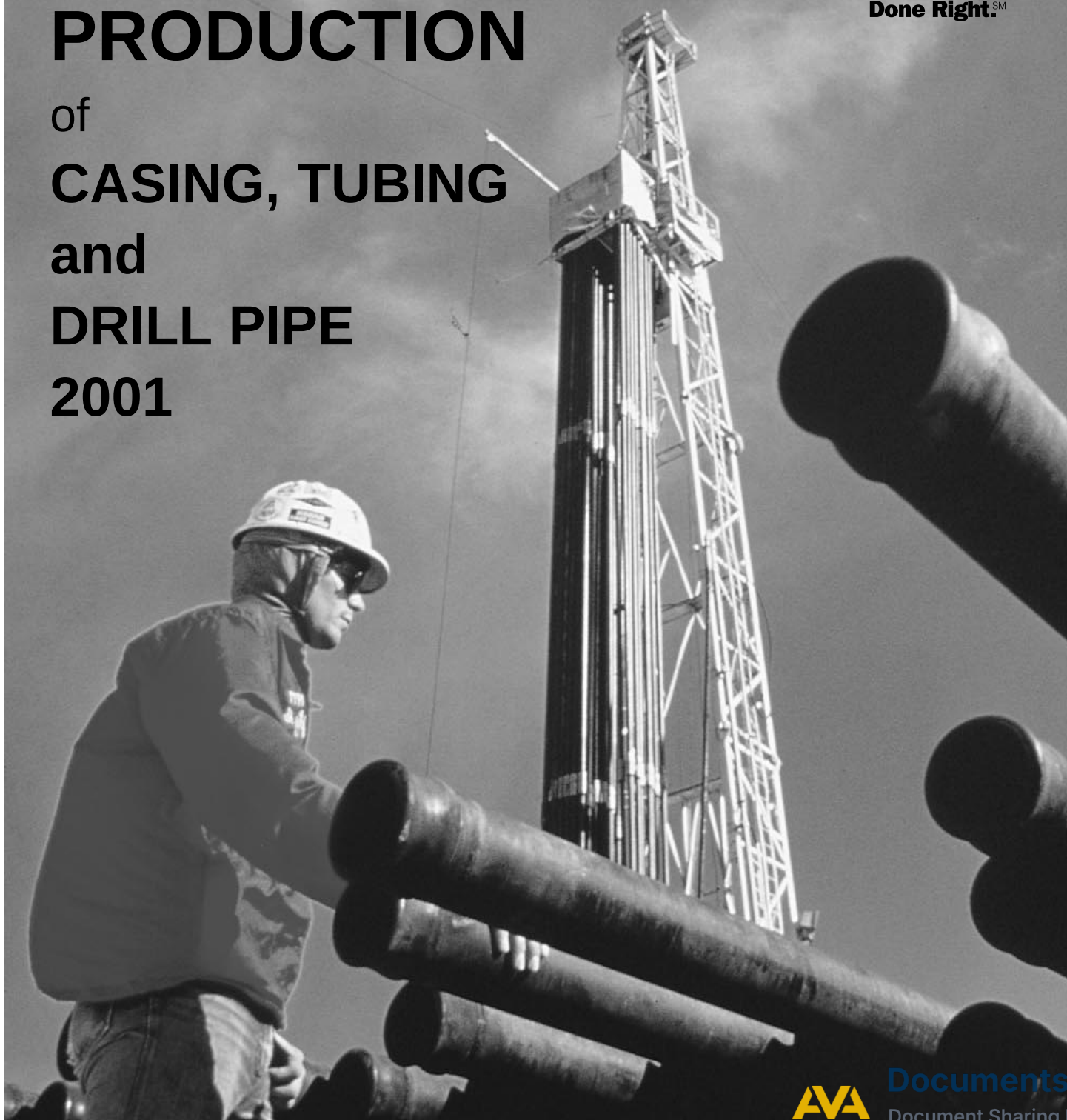
CASING, TUBING and DRILL PIPE

2001



American
Petroleum
Institute

**Helping You
Get The Job
Done Right.SM**



Documents

Document Sharing Hub

Data Supplied By API Monogram Licensed Mills Worldwide
(in Metric Tonnes)

Issued by:

American Petroleum Institute
Upstream Segment
1220 L Street, Northwest
Washington, DC 20005-4070

Phone (202) 682-8375
Fax (202) 962-4776

Compiled by:

Preston Publishing Company, Inc.
621 Moody, Ste. 104
Galveston, TX 77550
Tel: (409) 750-8800
Fax: (409) 750-8885

All rights reserved. No part of this work may be reproduced, stored in a retrieval system, or transmitted by any means, electronic, mechanical, photocopying, recording, or otherwise, without prior written permission from the publisher. Contact the Publisher, API Publishing Services, 1220 L Street, N.W., Washington, D.C. 20005.

Copyright © 2002 American Petroleum Institute

2001
TONNAGE OF CASING SHIPPED - WORLDWIDE
(Including Casing Liners)
(in Metric Tonnes)

SIZE OD (In.)	NOMINAL WEIGHT (lb/ft)	PLAIN END WEIGHT (lb/ft)	WALL THICKNESS (In.)	H40	J55 K55	N80	M65	L80	L80 13Cr (a)	L85 13Cr (a)	C90	C95	T95	High Collapse 95 (b)	P110	Q125	Other RY (c)	All Other	TOTAL ALL GRADES
3 1/2	---	9.92	0.289	0	0	221	0	0	0	0	0	0	0	0	0	0	0	1,253	1,474
TOTAL TONS PER SIZE:				0	0	221	0	0	0	0	0	0	0	0	0	0	0	1,253	1,474
4	---	11.35	0.286	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4 1/2	9.50	9.41	0.205	0	81,319	0	7,067	0	0	0	0	0	0	0	0	0	0	17,266	105,651
	10.50	10.24	0.224	0	76,445	0	1,009	0	0	0	0	0	0	0	0	0	0	9,498	86,952
	11.60	11.36	0.250	0	70,712	50,049	0	9,771	0	0	0	0	0	1,930	31,214	714	317	34,049	198,756
	12.60	---	0.271	0	268	28	0	31	0	0	0	0	0	0	0	0	0	0	327
	13.50	13.05	0.290	0	15	1,483	0	3,316	0	0	0	0	0	22	23,004	0	33	4,169	32,042
	15.10	15.00	0.337	0	305	0	0	254	0	0	4,652	0	0	0	11,192	222	3,714	1,015	21,353
	---	---	0.380	0	0	0	0	171	0	0	0	0	0	0	231	210	0	0	611
	19.20	---	0.430	0	0	0	0	0	0	0	0	0	0	0	0	12	0	0	12
TOTAL TONS PER SIZE:				0	229,063	51,559	8,076	13,543	0	0	4,652	0	0	1,952	65,640	1,157	4,064	65,997	445,704
5	11.50	11.24	0.220	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	13.00	12.84	0.253	0	0	26	0	0	0	0	0	0	0	0	0	0	0	0	26
	15.00	14.88	0.296	0	115	391	0	597	0	0	0	0	0	0	279	0	681	573	2,636
	18.00	17.95	0.362	0	177	1,111	0	1,680	0	0	0	0	0	0	9,837	353	163	1,366	14,687
	---	---	0.422	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	21.40	21.32	0.437	0	0	0	0	0	0	0	0	0	743	0	356	0	0	756	1,856
	23.20	23.11	0.478	0	0	0	0	0	0	0	0	0	374	0	4,565	732	0	4,358	10,030
	24.10	24.05	0.500	0	65	0	0	0	0	0	0	0	140	0	98	0	0	0	303
TOTAL TONS PER SIZE:				0	357	1,528	0	2,277	0	0	0	0	1,257	0	15,136	1,086	844	7,052	29,538

NOTE: SIZES IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) Weights are not applicable for L80 and L85 13Cr grades.
 (b) 95,000 psi minimum yield strength casing manufactured to meet collapse pressures higher than that for Grade C95 casing of the same size and thickness.
 (c) Other Restricted Yield Strength Grades. Includes any grade with a specified yield strength range of 20,000 psi or less which is not included in the table.

*Numbers may not add due to rounding

2001
TONNAGE OF CASING SHIPPED - WORLDWIDE
(Including Casing Liners)
(in Metric Tonnes)

SIZE OD (mm)	NOMINAL WEIGHT (lb/ft)	PLAIN END WEIGHT (kg/m)	WALL THICKNESS (mm)	H40	J55 K55	N80	M65	L80	L80 13Cr (a)	L85 13Cr (a)	C90	C95	T95	High Collapse 95 (b)	P110	Q125	Other RY (c)	All Other	TOTAL ALL GRADES
88,9	---	14,76	7,34	0	0	221	0	0	0	0	0	0	0	0	0	0	0	1,253	1,474
TOTAL TONS PER SIZE:				0	0	221	0	0	0	0	0	0	0	0	0	0	0	1,253	1,474
101,6	---	16,89	7,26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
114,30	9.50	14,02	5,21	0	81,319	0	7,067	0	0	0	0	0	0	0	0	0	0	17,266	105,651
	10.50	15,24	5,69	0	76,445	0	1,009	0	0	0	0	0	0	0	0	0	0	9,498	86,952
	11.60	16,91	6,35	0	70,712	50,049	0	9,771	0	0	0	0	0	1,930	31,214	714	317	34,049	198,756
	12.60	---	6,88	0	268	28	0	31	0	0	0	0	0	0	0	0	0	0	327
	13.50	19,44	7,37	0	15	1,483	0	3,316	0	0	0	0	0	22	23,004	0	33	4,169	32,042
	15.10	22,32	8,56	0	305	0	0	254	0	0	4,652	0	0	0	11,192	222	3,714	1,015	21,353
	---	---	9,65	0	0	0	0	171	0	0	0	0	0	0	231	210	0	0	611
	19.20	---	10,92	0	0	0	0	0	0	0	0	0	0	0	0	12	0	0	12
TOTAL TONS PER SIZE:				0	229,063	51,559	8,076	13,543	0	0	4,652	0	0	1,952	65,640	1,157	4,064	65,997	445,704
127,00	11.50	16,74	5,59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	13.00	19,12	6,43	0	0	26	0	0	0	0	0	0	0	0	0	0	0	0	26
	15.00	22,16	7,52	0	115	391	0	597	0	0	0	0	0	0	279	0	681	573	2,636
	18.00	26,70	9,19	0	177	1,111	0	1,680	0	0	0	0	0	0	9,837	353	163	1,366	14,687
	---	---	10,72	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	21.40	31,73	11,10	0	0	0	0	0	0	0	0	0	743	0	356	0	0	756	1,856
	23.20	34,39	12,14	0	0	0	0	0	0	0	0	0	374	0	4,565	732	0	4,358	10,030
	24.10	35,80	12,70	0	65	0	0	0	0	0	0	0	140	0	98	0	0	0	303
TOTAL TONS PER SIZE:				0	357	1,528	0	2,277	0	0	0	0	1,257	0	15,136	1,086	844	7,052	29,538

NOTE: SIZES IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) Weights are not applicable for L80 and L85 13Cr grades.
 (b) 95,000 psi minimum yield strength casing manufactured to meet collapse pressures higher than that for Grade C95 casing of the same size and thickness.
 (c) Other Restricted Yield Strength Grades. Includes any grade with a specified yield strength range of 20,000 psi or less which is not included in the table.

*Numbers may not add due to rounding

SIZE OD (In.)	NOMINAL WEIGHT (lb/ft)	PLAIN END WEIGHT (lb/ft)	WALL THICKNESS (In.)					L80	L85	High Collapse							Other	TOTAL ALL GRADES	
				H40	J55 K55	N80	M65	L80	13Cr (a)	13Cr (a)	C90	C95	T95	95 (b)	P110	Q125	RY (c)		All Other
5 1/2	14.00	13.71	0.244	0	46,341	127	0	0	0	0	0	0	0	0	0	0	0	188	46,656
	15.50	15.36	0.275	0	131,718	565	0	4,033	0	0	0	0	0	0	0	0	0	6,321	142,637
	17.00	16.89	0.304	0	61,306	148,717	0	19,888	0	0	0	0	0	1,301	36,830	3,738	1,819	23,017	296,615
	20.00	19.83	0.361	0	82	13,157	0	12,850	0	0	0	0	0	0	27,093	277	8,293	3,708	65,460
	23.00	22.56	0.415	0	0	194	0	2,302	0	0	1,597	52	0	0	10,195	2,672	3,988	225	21,224
	26.00	25.54	0.476	0	0	0	0	85	0	0	0	0	334	0	2,593	1,881	602	876	6,371
	26.80	26.72	0.500	0	23	0	0	0	0	0	0	0	0	0	0	0	0	0	23
	29.70	29.67	0.562	0	0	0	0	0	0	0	0	0	1,319	220	0	196	0	181	1,916
	32.60	32.57	0.625	0	0	0	0	0	0	0	0	0	139	0	0	0	0	0	139
	35.30	35.35	0.687	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	38.00	38.08	0.750	0	132	0	0	0	0	0	0	0	0	0	0	0	0	0	132
	40.50	40.69	0.812	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	43.10	43.26	0.875	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL TONS PER SIZE:				0	239,603	162,759	0	39,158	0	0	1,597	52	1,792	1,521	76,711	8,763	14,701	34,515
5 3/4	---	---	0.315	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	---	0.375	0	0	100	0	0	0	0	0	0	0	0	0	0	0	0	100
	---	---	0.433	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:				0	0	100	0	0	0	0	0	0	0	0	0	0	0	0	100
6 5/8	20.00	19.51	0.288	0	74	169	0	0	0	0	0	0	0	0	0	0	0	300	543
	24.00	23.60	0.352	0	774	186	0	2,166	0	0	0	0	0	0	0	0	0	305	3,431
	28.00	27.67	0.417	0	0	0	0	3,030	0	0	0	528	0	0	2,231	0	4,751	37	10,577
	32.00	31.23	0.475	0	0	0	0	7,826	0	0	0	0	0	0	0	0	219	14	8,059
	---	---	0.523	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:				0	848	355	0	13,022	0	0	0	528	0	0	2,231	0	4,970	656	22,610

NOTE: SIZES IN *ITALICS* ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a)

Weights are not applicable for L80 and L85 13Cr grades
- (b)

95,000 psi minimum yield strength casing manufactured to meet collapse pressures higher than that for Grade C95 casing of the same size and thickness.
- (c)

Other Restricted Yield Strength Grades. Includes any grade with a specified yield strength range of 20,000 psi or less which is not included in the table.

*Numbers may not add due to rounding

SIZE OD (mm)	NOMINAL WEIGHT (lb/ft)	PLAIN END WEIGHT (kg/m)	WALL THICKNESS (mm)	H40	J55 K55	N80	M65	L80	L80 13Cr (a)	L85 13Cr (a)	C90	C95	T95	High Collapse 95 (b)	P110	Q125	Other RY (c)	All Other	TOTAL ALL GRADES
139.70	14.00	20.41	6.20	0	46,341	127	0	0	0	0	0	0	0	0	0	0	0	188	46,656
	15.50	22.88	6.99	0	131,718	565	0	4,033	0	0	0	0	0	0	0	0	0	6,321	142,637
	17.00	25.13	7.72	0	61,306	148,717	0	19,888	0	0	0	0	0	1,301	36,830	3,738	1,819	23,017	296,615
	20.00	29.52	9.17	0	82	13,157	0	12,850	0	0	0	0	0	0	27,093	277	8,293	3,708	65,460
	23.00	33.57	10.54	0	0	194	0	2,302	0	0	1,597	52	0	0	10,195	2,672	3,988	225	21,224
	26.00	38.02	12.09	0	0	0	0	85	0	0	0	0	334	0	2,593	1,881	602	876	6,371
	26.80	39.78	12.70	0	23	0	0	0	0	0	0	0	0	0	0	0	0	0	23
	29.70	44.14	14.27	0	0	0	0	0	0	0	0	0	1,319	220	0	196	0	181	1,916
	32.60	48.49	15.88	0	0	0	0	0	0	0	0	0	139	0	0	0	0	0	139
	35.30	52.61	17.45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	38.00	56.68	19.05	0	132	0	0	0	0	0	0	0	0	0	0	0	0	0	132
	40.50	60.55	20.62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	43.10	64.40	22.23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:				0	239,603	162,759	0	39,158	0	0	1,597	52	1,792	1,521	76,711	8,763	14,701	34,515	581,173
146.05	---	---	8.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	---	9.53	0	0	100	0	0	0	0	0	0	0	0	0	0	0	0	100
	---	---	11.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:				0	0	100	0	0	0	0	0	0	0	0	0	0	0	0	100
168.28	20.00	29.06	7.32	0	74	169	0	0	0	0	0	0	0	0	0	0	0	300	543
	24.00	35.13	8.94	0	774	186	0	2,166	0	0	0	0	0	0	0	0	0	305	3,431
	28.00	41.18	10.59	0	0	0	0	3,030	0	0	0	528	0	0	2,231	0	4,751	37	10,577
	32.00	46.50	12.07	0	0	0	0	7,826	0	0	0	0	0	0	0	0	219	14	8,059
	---	---	13.28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:				0	848	355	0	13,022	0	0	0	528	0	0	2,231	0	4,970	656	22,610

NOTE: SIZES IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) Weights are not applicable for L80 and L85 13Cr grades.
- (b) 95,000 psi minimum yield strength casing manufactured to meet collapse pressures higher than that for Grade C95 casing of the same size and thickness.
- (c) Other Restricted Yield Strength Grades. Includes any grade with a specified yield strength range of 20,000 psi or less which is not included in the table.

*Numbers may not add due to rounding

SIZE OD (In.)	NOMINAL WEIGHT (lb/ft)	PLAIN END WEIGHT (lb/ft)	WALL THICKNESS (In.)	H40	J55 K55	N80	M65	L80	L80 13Cr (a)	L85 13Cr (a)	C90	C95	T95	High Collapse 95 (b)	P110	Q125	Other RY (c)	All Other	TOTAL ALL GRADES
7	17.00	16.72	0.231	34,814	3,527	0	0	0	0	0	0	0	0	0	0	0	0	1,639	39,979
	20.00	19.56	0.272	0	38,989	0	0	0	0	0	0	0	0	0	0	0	0	134	39,123
	23.00	22.65	0.317	0	113,516	26,835	0	7,884	0	0	0	0	0	4,959	11,656	0	1,923	25,775	192,547
	26.00	25.69	0.362	0	15,833	19,088	0	55,231	0	0	0	197	0	133	48,035	0	5,594	8,069	152,180
	29.00	28.75	0.408	0	0	12,997	0	37,655	0	0	0	2,168	499	0	49,010	184	6,351	3,560	112,424
	32.00	31.70	0.453	0	0	714	0	7,584	0	0	0	491	2,600	0	14,864	1,047	7,262	2,239	36,802
	35.00	34.61	0.498	0	0	364	0	96	0	0	0	264	0	0	2,109	1,892	2,343	400	7,467
	38.00	37.29	0.540	0	0	0	0	0	0	0	0	0	0	0	966	625	35	344	1,971
	41.00	40.39	0.590	0	0	0	0	0	0	0	0	0	0	0	1,568	219	0	701	2,489
	42.70	42.65	0.625	0	0	0	0	0	0	0	471	0	0	0	308	136	0	0	915
	46.40	46.36	0.687	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	50.10	50.11	0.750	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	53.60	53.71	0.812	0	0	0	0	0	0	0	0	0	0	0	0	142	0	0	142
	57.50	57.29	0.875	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:				34,814	171,864	59,998	0	108,450	0	0	471	3,121	3,099	5,093	128,517	4,245	23,506	42,861	586,039
7 5/8	24.00	23.49	0.300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	26.40	25.59	0.328	0	1,369	2,606	0	274	0	0	0	0	0	99	12,178	0	355	0	16,881
	29.70	29.06	0.375	0	0	1,006	0	6,549	0	0	0	0	0	0	46,045	26	0	0	53,626
	33.70	33.07	0.430	0	0	3,251	0	1,473	0	0	0	0	0	410	18,986	799	80	245	25,243
	39.00	38.08	0.500	0	0	245	0	560	0	0	418	0	0	0	41,722	13,724	0	1,414	58,083
	42.80	42.43	0.562	0	0	0	0	0	0	0	0	0	219	0	98	10	0	390	716
	45.30	44.71	0.595	0	0	0	0	186	0	0	0	0	215	0	0	4	582	0	987
	47.10	46.77	0.625	0	0	0	0	0	0	0	0	0	376	0	490	929	0	0	1,795
	51.20	50.95	0.687	0	0	0	0	0	0	0	0	0	0	0	0	541	0	0	541
	55.30	55.12	0.750	0	0	0	0	0	0	0	0	0	62	0	222	183	2,007	1,120	3,594
	59.00	---	0.811	0	0	0	0	0	0	0	795	169	0	0	584	0	3,322	0	4,870
TOTAL TONS PER SIZE:				0	1,369	7,108	0	9,042	0	0	1,213	169	871	509	120,326	16,217	6,345	3,168	166,338
7 3/4	46.10	45.54	0.595	0	0	0	0	0	0	0	0	0	0	0	942	11,175	0	1,510	13,626
TOTAL TONS PER SIZE:				0	0	0	0	0	0	0	0	0	0	0	942	11,175	0	1,510	13,626

NOTE: SIZES IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) Weights are not applicable for L80 and L85 13Cr grades;
 (b) 100,000 psi minimum yield strength casing manufactured to meet collapse pressures higher than that for Grade C95 casing of the same size and thickness.
 (c) Other Restricted Yield Strength Grades. Includes any grade with a specified yield strength range of 20,000 psi or less which is not included in the table.

*Numbers may not add due to rounding

SIZE OD (mm)	NOMINAL WEIGHT (lb/ft)	PLAIN END WEIGHT (kg/m)	WALL THICKNESS (mm)	H40	J55 K55	N80	M65	L80	L80 13Cr (a)	L85 13Cr (a)	C90	C95	T95	High Collapse 95 (b)	P110	Q125	Other RY (c)	All Other	TOTAL ALL GRADES
177.80	17.00	24.89	5.87	34,814	3,527	0	0	0	0	0	0	0	0	0	0	0	0	1,639	39,979
	20.00	29.12	6.91	0	38,989	0	0	0	0	0	0	0	0	0	0	0	0	134	39,123
	23.00	33.70	8.05	0	113,516	26,835	0	7,884	0	0	0	0	0	4,959	11,656	0	1,923	25,775	192,547
	26.00	38.21	9.19	0	15,833	19,088	0	55,231	0	0	0	197	0	133	48,035	0	5,594	8,069	152,180
	29.00	42.78	10.36	0	0	12,997	0	37,655	0	0	0	2,168	499	0	49,010	184	6,351	3,560	112,424
	32.00	47.20	11.51	0	0	714	0	7,584	0	0	0	491	2,600	0	14,864	1,047	7,262	2,239	36,802
	35.00	51.52	12.65	0	0	364	0	96	0	0	0	264	0	0	2,109	1,892	2,343	400	7,467
	38.00	55.52	13.72	0	0	0	0	0	0	0	0	0	0	0	966	625	35	344	1,971
	41.00	60.14	14.99	0	0	0	0	0	0	0	0	0	0	0	1,568	219	0	701	2,489
	42.70	63.41	15.88	0	0	0	0	0	0	0	471	0	0	0	308	136	0	0	915
	46.40	69.01	17.45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	50.10	74.58	19.05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	53.60	79.93	20.62	0	0	0	0	0	0	0	0	0	0	0	0	142	0	0	142
	57.50	85.29	22.23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:				34,814	171,864	59,998	0	108,450	0	0	471	3,121	3,099	5,093	128,517	4,245	23,506	42,861	586,039
193.68	24.00	34.97	7.62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	26.40	38.08	8.33	0	1,369	2,606	0	274	0	0	0	0	0	99	12,178	0	355	0	16,881
	29.70	43.28	9.53	0	0	1,006	0	6,549	0	0	0	0	0	0	46,045	26	0	0	53,626
	33.70	49.22	10.92	0	0	3,251	0	1,473	0	0	0	0	0	410	18,986	799	80	245	25,243
	39.00	56.69	12.70	0	0	245	0	560	0	0	418	0	0	0	41,722	13,724	0	1,414	58,083
	42.80	63.14	14.27	0	0	0	0	0	0	0	0	0	219	0	98	10	0	390	716
	45.30	66.55	15.11	0	0	0	0	186	0	0	0	0	215	0	0	4	582	0	987
	47.10	69.64	15.88	0	0	0	0	0	0	0	0	0	376	0	490	929	0	0	1,795
	51.20	75.85	17.45	0	0	0	0	0	0	0	0	0	0	0	0	541	0	0	541
	55.30	82.05	19.05	0	0	0	0	0	0	0	0	0	62	0	222	183	2,007	1,120	3,594
	59.00	---	20.60	0	0	0	0	0	0	0	795	169	0	0	584	0	3,322	0	4,870
TOTAL TONS PER SIZE:				0	1,369	7,108	0	9,042	0	0	1,213	169	871	509	120,326	16,217	6,345	3,168	166,338
196.00	46.10	67.74	15.11	0	0	0	0	0	0	0	0	0	0	0	942	11,175	0	1,510	13,626
TOTAL TONS PER SIZE:				0	0	0	0	0	0	0	0	0	0	0	942	11,175	0	1,510	13,626

NOTE: SIZES IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) Weights are not applicable for L80 and L85 13Cr grades.
- (b) 100,000 psi minimum yield strength casing manufactured to meet collapse pressures higher than that for Grade C95 casing of the same size and thickness.
- (c) Other Restricted Yield Strength Grades. Includes any grade with a specified yield strength range of 20,000 psi or less which is not included in the table.

*Numbers may not add due to rounding