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PRODUCTION OF PIG IRON AND STEEL

Table 1 - Production of Pig Iron

Pig iron -	October		Ten months ended October	
	1955	1956	1955	1956
	(Net tons of 2,000 pounds)			
Basic	224,828	252,272	2,143,130	2,480,434
Foundry (including silvery pig)	27,107	13,105	124,362	114,392
Malleable	41,488	42,253	379,965	360,580
Total pig iron	293,423	307,630	2,647,457	2,955,506
Stocks of pig iron on hand at end of month	117,323	138,302	-	-

Table 2 - Production of Steel Ingots and Steel Castings

	October		Ten months ended October	
	1955	1956	1955	1956
	(Net tons of 2,000 pounds)			
<u>Steel ingots</u>				
Open hearth - basic	358,384	406,223	3,199,329	3,849,239
Electric	51,082	48,750	420,938	463,161
Total steel ingots	409,466	454,973	3,620,267	4,312,400
Alloy steel ingots included in above	24,340	18,537	178,087	180,412
<u>Steel castings</u>				
Open hearth - basic	1,758	2,789	21,243	26,481
Converter	37	3	146	283
Electric	6,005	8,410	49,141	72,069
Total steel castings	7,800	11,202	70,530	98,833
Alloy steel castings included in above:				
(1) High alloy, except manganese and abrasion resistant	305	238	2,028	2,103
(2) High alloy, manganese and abrasion resistant	1,389	1,598	11,103	15,648
(3) All other alloys	275	555	3,878	4,905
Total alloy steel castings	1,969	2,391	17,009	22,656

NOTE: High alloy castings include all castings with any alloy content of eight per cent and over.

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