	fied in Part - Sanitized Copy Approved for Release 2011/10/20 : C CENTRAL INTELLIGENCE AGENCY INFORMATION REPORT	REFORT CD NO.	10 Min. Liv.
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	Czechoslovakia		.9  -
UBJECT	Gustav Kliment Werke	NO. OF PAGES 5	X1-HUM
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BILED DA CO	EXPRODUCTION OF TRID FORM IS PROBIBITED.		E E
			50X1-HUM
1.	The Gustav Kliment Merke, formerly known as the Mannesmann Röhrenwerke, is located at Chomutov (Komotau) and is now a nationalized corporation. The plant produces Mannesmann tubes of various sizes from 2 mm to 500 mm in diameter. The plant is surrounded by barbed wire and a plank fence containing 6 porter's lodges and 30 porters. The plant employes about 2,600 persons.		
2.	Duchon (fun), the Manager, is		50X1-HUM
	a Communist.		
3.	Pittner (fmu), the Deputy Manager		
40	Leitner (fnu), the Control Manager, is now in Prague in the Central Management.		
5.	Jancota (fnu), the Welfare Manager 50X1-HUM rules the whole plant.		
6.	Trnka (fnu), is Chairman of the Works Council.		
7.	The Torks Militia has about 100 men.		. And de
8.	The Fire Brigade at the plant has 3 motor fire engines 1 First Aid vehicle.	s, 2 power plants and	. git
9.	A Russian Commissar takes possession of approximately production for the USSR. The remainder of the plant's	70 percent of the plant's production is experted	50X1-HUM
10.	The Two-Year Plan calls for a monthly production of 6,500 tons of finished products; the Five-Year Plan, 8,000 tons monthly.		
11.	Material is obtained from the Chomutov foundry, "Poldi Stone, under the ingots for the furnaces, is imported f	" Kladno, and Skoda Pilsen rom Poland.	lo är
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## CENTRAL INTELLIGENCE AGENCY - 2 -

50X1-HUM

Plan reference to Chomutov Steel Tube Works:

7	Garage	
اي مالي	THE LOSS OF	2

Management (new building)

Apprentice workship

About 170 apprentices, headed by Matias (fnu).

The instructor is Mechura (fnu).

Print shop

Publishes works' publications and advertisement pamphlets. Employs 8 to 10 people in 1 shift

Tool department

Produces tools and implements for the works.

Employs 45 to 50 people in 1 shift only.

Chroming department

Tempering shop

Two gas tempering furnaces. Employs

in 1 shift only.

Issue of tools

Tool store

10. Machine department

Repairs tools; makes general overhauls. Employs 70 people in 1 shift only; for the other

2 shifts a state of readiness is maintained.

11. Roller mach ing shop

Repairs rollers from the rolling expanding machines and re-stiffens them. Daily consumption is about

25 rollers. Employs 30 men in 1 shift only.

lla. Test show for high-

pressure bottles

High-pressure bottles are tested for pressure. Employs 30 men in 1 shift. Makes a weekly

test of some 600 bottles of content 85 to 115

litres.

asworks 12.

There are two gasometers of 15 m. in diameter

and 25 m. in height.

Gas conduits

Power house

Contains 1 steam engine and electric motor for

driving gasworks. It is constantly in operation

and employs 3 men per shift.

Generators

There are 8 stationary generators. The local gas

supply is not sufficient and so it is surplemented by a pipe-line from the Stalin Works. There are 3

shifts, 15 men per shift.

16. Boilers Four for power and heating. There are 3 shifts,

20 men per shift.

17. Locomotive round-house

18. Fitters' shop

Consists of maintenance men for water pipes. There is only 1 shift employing about 25 people.

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CENTRAL INTELLIGENCE AGENCY

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19. Carpenters shop

Employs 18 men for 1 shift. Also makes models for use in the works.

20. Transport department of offices

Internal transport consists of narrow-gauge and normal track. There are 8 steam engines of 35-60 HP, 2 motor locomotives of 30 and 80 HP respectively, 2 steam engines for normal track, 500 narrow gauge varons (tippers), 200 stanchion wagons for transporting tubes up to 12 m. in length, 5 platform wagons for large ingots, 30 for small ingots, and 4 trucks. Employs 90 persons in 3 shifts.

- 21. Store of fire-clay bricks
- 22. Painters' shop
- 23. Porters lodge No. 4
- 24. Laboratory
- 25. Department for drilling tubes

Cuts threads on tubes for test borings of 18-20 cm. in diameter. Production is for USSR and Romania. The Romanian Commissar takes over goods personally. Markings are in the Russian alphabet only. Weekly production is 7 to 8 wagons. There are 60 people in 2 shifts.

- 26. Store
- 27. Tubes store
- 28. Forging furnace The material arrives cut to required size. Employs 25 people in 1 shift only.
- 29. (left out)
- 30. Battery charging
- 31. Management (old building) and porters lodge No. 1
- 32. Office of URO (Trades Union Council)
- 33. Telephone and loud-speaker exchange
- 34. Tube-drawing shop

  Precision small tubes of high quality material are cold-drawn. Also draws tubes for bicycles and for construction of aircraft (hexagonal, square, etc: 2 25 mm in diameter). There are 3 shifts, 60 men each.
- 35. Cleaning shop

  Cleans tubes from the drawing shop with sulphuric acid from Chemical Works, Kolin. There are 3 chifts, each employing 5 people.
- 36. Store of finished tubes
- 37. Porters lodge
- 38. Offices
- 39. Guard-house of works guard and main entrance

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## GENTRAL INTELLIGENCE AGENCY

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40.	Technical offices	interest in the second	
41.	Machine-room*	Table	
42.	Forge	Forges new rollers, restores old ones. Contains 2 hydraulic presses, 5 drop hammers, and 1 heating furnace. There are 3 shifts of 35 men each.	
43.	Furnaces	There are 4 furnaces for the heating of ingots.  Nos. 1 and 2 for large ingots 0.8 to 1.5 tons;  Nos. 3 and 4, 35 to 80 kg. There are 3 shifts of 200 persons each.	
lylip o	Breaking-shop	Breaks raw material into pieces of specific dimensions, so as to obtain a certain length of tube with minimum waste. There is 1 shift of 12 workers.	
45.	Electric shop	Does only maintenance in a midday shift of 30 workers. Afternaon and night shifts are only maintained in a state of readiness.	
45 <b>a</b> .	Acetylene gas plant	in the second se	
46.	Finishing shop	Here tubes from the furnace undergo their last finishing process. There are 3 shifts each of 90 men.	
47.	Asphalting shop	Insulates and packs tubes. There are 2 shifts of 30 workers each.	
48.	Weighing machine	· · · · · · · · · · · · · · · · · · ·	
48a.	Dia store	ė.	
49.	Coal store	Brown coal is transported by cable car from the pits "Jan Zizka" and "Julius". 50X1-HUM	
50.	Mast shop	Assembles tube mosts for ships and street lamps standards. 1 shift of 30 workers.	
24	Boiler tubes	Makes superheaters for steam boilers of every type for USSR, Turkey, and Argentina. There is 1 shift of 30 workers.	
52.	Main store		
53.	Iron store	h a	
54.	Coal store	. (aug	
55.	Tubes store	R F	
56.	Ramp	į	
57.	Main weighing machine		
58.	Insulation of tubes		
59.	Building of new drawing-shop		
60.	Porters' lodge No. 3		

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CENTRAL INTELLIGENCE AGENCY

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61. Towards the dump

62. Subway for vehicles

I. Insulation of tubes

II. Bending of tubes

III. Forge

IV. Testing shop

V. and VI. Finishing shop

UZZ

Dwelling houses

Com

Chimney

Burney Breeze

Marrow-gauge railway

Cable-way to mine "Jan Zizka"

50X1-HUM

Comment: There are two additional shops which are believed to be part of the machine room. These are:

- 1. Fointing shop: Forges a p inted end on tubes so that they may be passed through the dies in the drawing process. There are 3 shifts of 10 men each.
- 2. Expansion plant: Brings material to correct size prior to rolling. The plant contains 1 expanding machine and 1 equalizing machine and employes 30 men in each of the 3 shifts.

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