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CENTRAL INTELLIGENCE AGENCY

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| | | 25X1 | OF THE UNITED STATES, SITMIN THE MEANIND OF TITLE 18. SECTIONS 788 AND 784, OF THE U.S. CODE, AS AMENDED. ITS TRANSMISSION OR REVE- LATION OF ITS CONTENTS TO OR RECEIPT BY AN UNAUTHORIZED FERSON IS | NO. OF ENCLS. |
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| | | 25X1 25X1 | OF THE UNITED STATES, WITHIN THE MEANING OF TITLE 18, SECTIONS 783 AND 784, OF THE U.S. CODE, AS AMENDED. ITS TRANSMISSION OR REVELLATION OF ITS CONTENTS TO OR RECEIPT BY AN UNAUTHORIZED FERSON IS FROMIEITED BY LAY. THE REPRODUCTION OF THIS REPORT IS PROHIBITED. | NO. OF ENCLS. |
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Location
"The New Steel Works in Vitkovice are located in the eastern part of the town, east of the Vitkovice-Hrabuwka highway. The plant area is 2000 m x 1000 m. On three sides the area is renced by iron grating 2.5 m high on three sides and by a wooden fence two m high on the northern side.

- Installations "The New Steel Works comprise the following installations:
 - (a) Manganese foundry, about 20 x 30 m, situated in the eastern part of the plant area. Two furnaces, each yielding five tons of 'mangan' [sic] every four hours.
 - (b) Depots for raw material, about 15 x 3 x 4 m, situated about 20 m north of the foundry.
 - (c) Mill for magnesium, about 15 x 20 x 10 (No. 16 on plant diagram).
 - (d) Foundry (No. 20 on diagram) with two Martin furnaces (Nos. 1 and 2 on plant diagram) and eight Talbot furnaces. The foundry is in the same building as a depot for fire-clay bricks. The building is situated about four m east of the raw material depot and consists of one floor, 120 x 60 x 30 m. The first Martin furnace produces

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75 tons of steel in seven hours. The second Martin furnace produces 150 tons of steel in seven hours. Each Talbot furnace can produce 225 tons of high quality steel in eight hours. However, these furnaces are used only when needed. The majority are idle. The hall for heating the ingots has eight heating furnaces, which can heat 15 ingots. The actual new steel works have five cranes for 100 tons each, one crane for 150 tons, three cranes for 15 tons, four cranes for 10 tons. Near the heating furnaces are four cranes for 50 tons.

- (e) Old rolling mills (No. 33 on plant diagram), situated four m east of the foundry. Mize about 60 x 30 x 30 m. Equipped with one rolling 'chair' with five profiles; one hydraulic
- (f) New rolling mills, about $60 \times 40 \times 30$. Not completed as of July 1953. No machinery installed.
- (g) Pumping station, $30 \times 20 \times 12 \text{ m}$, situated 20 south of the old rolling mills.
- (h) Railway freight station for the New Steel Works. Situated south of the plant.
- (i) Reilway line running from the Old Steel Works of Vitkovice to the northern part of the plant.
- (j) Transportation department for the entire national enterprise. Situated 'behind' the Witkovice Hrabuwka highway.
- "The plant receives electric power from the electric power plants of the First of May, in Moravska Ostrava.
- Transportation The New and the Old Steel Works at Vitkovice each has its own transportation 5. system: a marrow-gauge railway. There are three locomotives.
- Ray Materials The New Steel Works receives:
 - Iron ore from the UCCR, aweden, Poland and alovekie.
 - Serap iron mostly from Foland and from Brno and Pilsen in Czechoslovakia. (b)
 - (c) Manganese ore from the USER and Sweden.
 - (d) Dolomite from Poland. (e) Chromium, shipped in boxes 100 x 60 x 60 cm from the port of Tricetc.
 - Each box holds 150 kg of chromium. (f) Silicon, shipped in boxes 100 x 60 x 60 cm, weighing 150 kg. Origin unknown to me.
- roduction Each month the factory produces:
 - (a) Three large pieces (weighing about 130 tons) which are later used for the production of crankshafts.
 - (b) 9000 ingots for the production of rails (model III).
 - (c) 9000 ingots for the production of iren sheet. (sodel of mixture VI).

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- (d) 1000 armored plates, 150 x 110 x 35 cm, model of the mixture 7.
- (e) 20 ingots of high quality steel for the production of exles;
- (f) Ingous for production of rails.
- 8. "Migh quality metals have not been available for the production of high quality steel. In January 1953 the percentage of rejects in the rolling mills was 45%. All the foremen were transferred elsewhere.
- 9. "The entire production of rails is exported to Korea. The large axles and ship propellers are completed in the Old Steelworks and then shipped to Switzerland. The ingots for iron sheets are used for Czecnoslovak needs. The iron plates are exported to the User. The ingots of high quality steel are transported to the black-smith section of the Old Steel works in Vitkovice.
- 10. "In the first six months of 1953 the Five-Year Economic Program was fulfilled 80%.
 Absentedism of workers amounted to 30%.
- Administration

 The manager of the New : tech works is (Thu) Muller, a Communist, about 174 cms tall with dark hair. He always wears glasses.
- 12. The production manager is (fnu) Katopek, a Communist, about 163 cms tall with blond hair and an aquiline nose. He denounces workers in the plant.
- There are 150 employees, of whom 10 are women. About 40 political prisoners from the military academy at ranke unload railway freight cars. There were about 50 brigadiers in the plant. About 20 brigadiers from other factories worked for six months [date not given] in the New Steel Works as a voluntary brigade. There were no covict employees.
- 14. "Average net monthly salaries in the new currency [post 30 May 53]:

| 11 11: | | | - | | | |
|--------------------------------------|--------|--------|---|---------|----------|-------------|
| General worker Working forcess or | -1500 | Crowns | | | | |
| old mester | -2200 | Crowns | | | | |
| Young engineer | -1600 | Crowns | | | | |
| Apprentice | | | | food | ១២៥ | lodging |
| Furnace worker | - 2500 | Crowns | 2 | n o o a | C. ALAC: | To contract |
| First helper neer | • | | | | | |
| furnaces | -1800 | Crowns | | | | |
| Second helper near | • | | | | | |
| furnaces | -1500 | Crowns | | | | |
| Crane driver | -1600 | Crowns | | 15.41.5 | | |
| Director | | Crowns | | | | |
| Female employee in | , | | | | | |
| the technical | ; • | | | | | |
| offices | - 700 | Crowns | | | | : |

- 15. "A typical foundry worker may carn 1600 Crowns net per month but have to work every funday. The discounts and deductions for this worker may come to 196 Kcs per month, plus 15 of gross salary for ROH fees (obligatory communist union for workers). Fifty per cent extra is paid for sunday work. If the first foundry worker near the furnaces exceeds his norms he may earn as much as 100 Kcs extra per month.
- 16. "Most of the workers live in private flats. The CP members get flats in the new living quarters of the Steel Works. Most of the workers bring their meals from heme. Very few buy the cold meals in the factory canteen.

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17. There are two hours or pulitical education a week, after work on two days. The leading workers and leading members of the CP receive special three-month courses at Worsysks. Ostrava. After that preparation they become political instructors among the workers.

and the second s

- 18. "The workers are not interested in their jobs. There is a large percentage of absentecism. The workers were infuriated by the currency reform /30 May 53/. Ca the welding 'forms' I often read anti-communist alegans.
- Pecurity

 19. Two gatekeepers armed with pistols are posted mean the catrance gate. At might two members of the workers' militia guard the gate. They are armed with pistols. On candays I always saw the fire-fighting guard about.
- 20. Following is a sketch of the layout of the New teel Works at Withovice:

organi i milandik oku organi 1917 - Marijani at kalendari 1917 - Marijani Amerikan

. [see collowing page]

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| | TO THE STATE OF A STAT | 25X1 |
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| | 25X1 | |
| | The New Yorks, Vithovice | |
| · | The state of the s | |
| | Wartin furnace. | |
| | 10. Calbot Turnace. | |
| 1.3 | . Chimneys for the Surneces. | |
| 1. | . Dunker for dolowite (calcium magnesium carbonate). | |
| 7.4 | - Repot Mor magnesium. | |
| 15 | . Yesty depot. | |
| 17 | • Mill for magnesium. • Foundry for manganess. | |
| 3.8 | 19. Furnaces for menuonite. | |
| (O) | . Holl with Martin and Talbot furnaces. | |
| برنه ک | . Fein gate to that hell Spot for Circ-clay bricks. | |
| 23 | . Mall for heating furnaces. | |
| Ela Tina | - 31. Beating furnaces. | |
| ું હું સુપુ | · deboratories. · Old rolling wills. | |
| 34 | New rolling mills. | |
| 35 | . Sumping station for rolling mills, Martin furnaces. | |
| 30. 37. | Narrow-gauge rad/way. Acquier Jacchoslovek railway line. | |
| 38. | Highway to Wrabuwsa. | |
| 394 | Fence. | |
| 4). | Rolling mills. Hydraulic shears. | |
| 4 | Temporary depot for rolled material. | |
| | | |
| | OD TEEN GORKE, VITKOVICE | |
| Tope Old | | |
| On the n | Steel Works in Vitkovice are located in the northwestern orthwestern side of the plant area runs the highway from O | part of the town. |
| | | |
| there is | erprise is surrounded by an iron fence, except on the north a concrete wall. The fence is 2.5 m high. | western side where |
| | | |
| The Old | teck Forks receives: | |
| | ACCT ACT WEST GOOD AND TO COLOURS TO THE STATE OF THE STA | |
| (8) | from ore from Sweden, the UTPR, Slovekia and Poland. | |
| (b) | Copper ore from Sweden. | |
| | | |
| (c) | crap iron from Foland; a small amount from Czechoslovaka | |
| (a) | Chromium from Belgium. | |
| (e) | fime from Poland. | |
| | | |
| () | Colomite from Polane. | |
| raductio | | |
| roducti | on at the Old Steel Works includes: | |
| (=) | Ingots from chronium steel for: railroad car axles, cogwi | necls. |
| | large arles. | , |
| (6) | Tank turrets, 70 cm thick. The steel plate used in this | moduation |
| - | is three m long, 160 cm wide and 140 cm thick. | T GONG OTOH |
| | | |
| | CONTINUE CONTINUE A 1 | _ |

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| 25. | 'Sue to the | shortage of | wedtsh or | a lead of | the model | 4 07 700 | who to | والمستراة أستسا | |

- 25. Sue to the shortage of wedish ore 425 of the production of what? were rejects in Jan 53.
- 26. "The armored sheets and wheels for railroad cars are exported to Korea, China and the U.R. (bout 80% of the total production goes to the U.R. The Five-Year Roomomic rogram was fulfilled Jan 53 by 101%.
- Administration

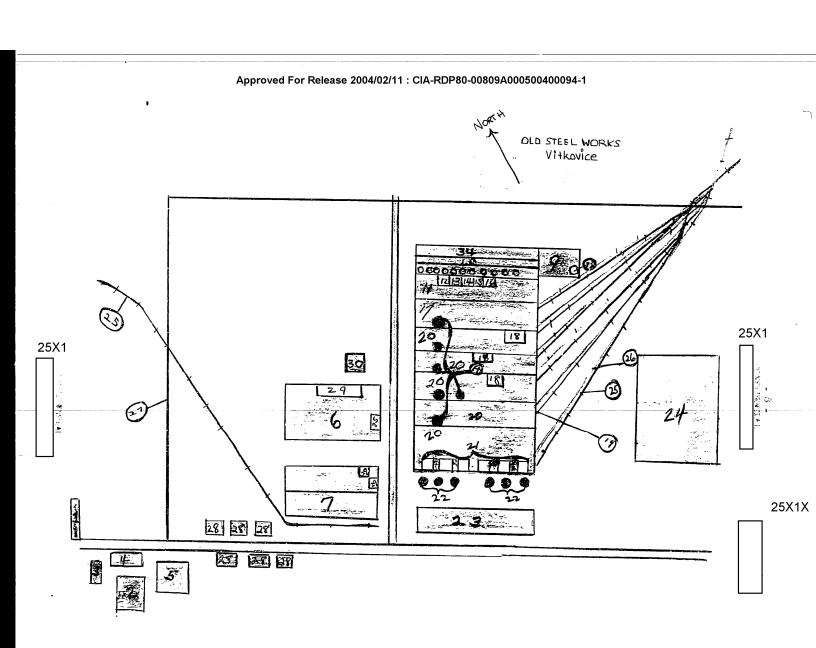
 27. The manager of the Old Steel Works is ing. (fnu) Milata, whom some consider one of the strongest members of the Ca in the Moravska Ostrava Vitkovice area. He is tall, about 30 years old, with dark hair.
- 28. "The director of production is (fnu) licka.
- 29. "Most of the workers est in the factory canteen and live in private quarters. There are some berracks in Vitkovice for the clovak workers. The working morale is bad.
- 30. "There is an hour of political education twice a week after working hours.
- 31. The plant has three gates, each guarded by three gatekeepers armed with pistols. At night guards from the workers militia are also on patrol.

[see following page]

32. Following is a sketch of the layout of the Old Steel Works at Vitkovice:

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| | Legend: Old teel Works, Vitkovice | |
| | | |
| 1. | workers hospital. erves the workers and members of | f their fordlice |
| 2. | Plant hotel. Used for Communist meetings, theater | nunduation. |
| | es a workers' canteen. | productions and |
| 3. | Workers anteen, 50 m from the hotel. | |
| ¥. | dollars chiteen, jor a from the note. | |
| 7. | | itkovice, a |
| _ | Hencentory building, about 30 x 10 m. | |
| 5. | | ets. The food |
| | for this mess and also those workers using it must be | onnered be |
| | a dector. | approved pa |
| | | |
| 6. | Memoratine Land I am | |
| ٥. | | des a pneumatic |
| | PACOO, & DACUMETIC DEFECT, three 5-ton crance of a | urnaces, two |
| | ULL UND WREET-TEMPERING Hanks | |
| 7. | Blacksmith section. Froduction of wheels for railroa | d some and se |
| | large axles. Machinery includes two furnaces, two pr | w cars and of |
| | homers for work on the books and a local statement of the books of the | euratic |
| | homeers for work on the heavy axles, 15 spring homeer | s, four |
| 8. | pneumatic harmers, four small heating furnaces, two 5 | O-ton_cranes. |
| | History of ingots for the blacksmith section /not on di | a amain! |
| 9. | Teperation of the mixture for the production of fire | - alow brishes |
| 10. | lar was entertail for the production of fire-clay bricks. | A conveyor |
| | belt carries the material into (9). | A COMVCJUL |
| 11. | The fire-clay part of the plant has three departments | |
| | for willing the new metantal and to (20) | the mills |
| | for milling the raw material are in (10); this is car | ried to (9), |
| | maked and used for the production of bricks. The dan- | 1 1 1 1 to company |
| | is used for production of various sorts of fire-clay | material to |
| | How used an 19/. Department (1) has six milling week- | lmac an the |
| | ISCOURG ILOOP, ID MIXING Machines on the First floor of | ad 10 |
| | quilt-machines on the second floor. | M 10 |
| | | |
| 12. | 16. Sections for drying bricks. | |
| 17. | Bepot for bricks. | |
| ī8. | Depot for origin. | |
| | Casting holes. | |
| 19. | electric furnaces /not clear whether one or several f | or special high |
| | Muchicy steel, 30 tons of material. | ar aleganic moder |
| 20. | Welding halls. | |
| 21. | Martin furnaces, capacity of 44 tons of steel. | |
| 22. | Chimneys, 60 m high. | |
| 23. | Port retreat the programme of the state | |
| • در ۵۰۰ | repartment for production of kettles. Machinery inclu | des four |
| a.k | presses, five welding machines. | |
| 24. | Meschinery section: four large lathes, 10 small lethes | . six large |
| | HATCHOIF IOF the production of comblees, six chaning m | achines five |
| | WALALLIN BRICHINGS. THICK CYMPEC. | dentification of the |
| 2 5. | Mormal-gauge railway lines. | |
| 26. | Warrow-gauge railway lines. | |
| | Fence. | |
| | workers' barracks. | |
| | | |
| | Reating furnaces. | |
| 30. | Fumping station. Four engine pumps. | |
| 31. | not on diagram/ | |
| 32. | Mixing machines. | |
| | Milling mechines. Znot on diagram/ | |
| 34. | Conveyor belt. | |
| | | |
| 35. | Generators." | |
| | | |
| | - end - | |
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