| SUBJECT Electric Power Distributing Networks NO. OF PAGES 2 PLACE ACQUIRED NO. OF ENCLS. | | TRAL INTELLIGENCE AGENCY RMATION REPO | | | | | |
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| DATE OF NFO. 25X1 SUPPLEMENT TO 25X1 REPORT NO. | | 25X1 25X1 | | | | | |

THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES, WITHIN THE MEANING OF THISE 10, SECTIONS 73.5 ARD 794. OF THE U.S. CODE, AS AMERICED. ITS TRANSMISSION OR REVELATION OF THIS CONTRIBUTED PROBON IS PROHIBITED REASON THE RECEIPT OF AN UNAUTHORIZED PROBON IS PROHIBITED REASON THE REPRODUCTION OF THIS FORM IS PROHIBITED.

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REFERENCE CON

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- Power is supplied to the distributing network of Krosno-Mecinka (R 50/Z 74) by the power plant of the Krosno mining district in Hrzezowka (R 50/V 07). The network has 17 three-phase current transformers, of which 10 are three-phase current transformers with a capacity of 3,180 kva and a transformer ratio of 35,000 v to 3,000 v, 2 are three-phase current transformers with a capacity of 800 kva and a transformer ratio of 35,000 v to 3,000 v and 2,000 v, 4 are three-phase current transformers with a capacity of 340 kva and a transformer ratio of 35,000 v to 380/220 v, and 1 is a three-phase current transformer with a capacity of 5 kva and a transformer ratio of 3,000 v to 380/220 v. The network distributes 3,911,000 kw-h per year to the Gorlice (R 50/Z 34), Jaslo (R 50/Z 55), Krosno and Sanok (R 50/V 02) districts. The distributing network is fed with three-phase current and operates at a voltage of 35,000, 3,000, 2,000 and 380/220 v. *
- 2. Power is supplied to the Lunicipal Power Plant in Schweidnitz (Swidnica) (P 51/H 18) by the hydro-electric power plant in Lubachow (P 51/H 17), Schweidnitz district. The Lunicipal Power Plant has 24 three-phase current transformers with a capacity of 3,870 kva and a transformer ratio of 10,000 v to 380/220 v. The plant distributes 3,620,000 kw-h per year through a distributing network which operates at a voltage of 10,000 and 380/220 v.
- 3. Power is supplied to the distributing network of Jawor (Jawer) (0 52/B 90) by the Sieci Elektryczne (electric networks) in Strzegom (Striegau) (P 51/H 09), Schweidnitz district. The Jawor network has 7 three-phase current transformers with a capacity of 600 kva and a transformer ratio of 6,000 v to 380/220 v. It distributes 690,000 kw-h per year through one network operating at a voltage of 220 v and another network operating at a voltage of 380 v.
- 4. Power is supplied to the County Central Power Plant (Powiatowa Centrala Elektryczna) in Glatz (Klodzko) (P 51/H 34) by the Scinawka Srednia Power Plant in Hittelsteine (Scinawka Srednia) (P 51/H 14), Klodzko district. The County Central Power Plant has 5 three-phase current transformers with a capacity of 6,500 kva and a transformer ratio of 80,000 v, 6,000 v and 3,000 v to 380/220 v. It distributes 7,700,000 kv-h per year through a distributing network, operating at a voltage of 6,000, 3,000 and 380/220 v.

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- 5. The distributing networks of Heisso (Nysa) (P 51/H 75) have 5 three-phase current transformers with a capacity of 850 kva and a transformer ratio of 15,000 v to 3,000 v and 380/220 v. The networks distribute 590,000 kw-h per year to the Municipal Power Plant in Kreuzburg (Kluczbork) (P 51/T 05).
- 6. Power is supplied to the distributing network of Elbing (Elblag) (Q 55/Y 90) by the District Power Plant (Elektrownia Okregowa) in Elbing. The network has his three-phase current transformers with a capacity of 5,200 kva and a transformer ratio of 6,000 v to 380/220 v. The distributing network operates at a voltage of 6,000 and 380/220 v and distributes 5,400,000 kw-h per year.
- 7. Power is supplied to the Elblag County Central Power Plant (Powiatowa Centrala Elektryczna) in Elbing by the Elbing District Power Plant. The County Central Power Plant has 3 three-phase current transformers with a capacity of 3,300 kva and a transformer ratio of 15,000 v to 330/220 v. The Elblag Plant distributes 8,630,000 kw-h per year through one network, fed with three-phase current, operating at a voltage of 15,000 and 380/220 v, and through another network, fed with D.C., operating at a voltage of 220 v.
- 8. Power is supplied to the Power Distribution Station (Zaklad Przesylowe Rozdzielczy) in Heustadt (Wejherowo-Puck) (P 55/Y 25) by the Grounk Pomerania Power Plant in Grodek (Groddeck) (Q 51/D 23). The Power Distribution Station is equipped with an unidentified number of three-phase current transformers with a capacity of 370 kva and a transformer ratio of 15,000 v to 380/220 v. It distributes 840,000 kw-h per year through a network, fed with three-phase current, operating at a voltage of 15,000 and 380/220 v.

* Comment: The Brzezowka power plant supplies electric power to the largest crude oil producing and processing area of Poland near Jaslo and Krosno.

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