

CENTRAL INTELLIGENCE AGENCY  
**INFORMATION REPORT**

COUNTRY Poland  
SUBJECT Explosives Plant at  
Krupski Mlyn

PLACE ACQUIRED  
DATE ACQUIRED  
DATE OF INFORMATION

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1. Chemical Industry Plant No 3 (Saklady Przemysly Chenicznego Erg 3), an explosive plant, was located at Krupski Mlyn /5034N-1838E/, Poland. This plant was built in 1935 and was assigned to the United Chemical Industry Plants, Inc (Zjednoczone Saklady Przemysly). The director since 1949 was engineer (fnu) Kosciukiewicz, a man of about 55 years of age, and known as an expert on explosives.
2. The plant had the following divisions:
  - (a) nitrogen division "N"
  - (b) dynamite division "D"
  - (c) ammonium nitrate explosives division "A"
  - (d) detonators division
  - (e) analytical laboratory
3. Raw materials used in this plant were : glycerin, sulphuric acid, nitric acid, ammonium nitrate, TNT, sodium carbonate and sodium chloride.
4. Products and their disposition were:
  - (a) Nitroglycerin - produced specifically for the plant's use in the further production of dynamite and ammonium nitrate explosives. The process used was the continuous method ie, nitrating of glycerin in the presense of sulphuric acid (production figures unknown).

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- (b) Dynamite, ammonium nitrate explosives - for use in Polish coal mines. The method of production was a simple mechanical mixing of all compounds. The combined output of these two explosives was approximately 2,500 to 3,000 tons per year.
- (c) Detonators - for use in Polish coal mines. Production of this product began in November 1949 (production figures unknown).
- 5. All equipment in this explosives plant was old, with the exception of that in the Detonator Division. The Detonator Division was built in 1949.
- 6. This plant has a small research laboratory mainly used for chemical analysis

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