INFORMATION REPORT INFORMATION REPOR

CENTRAL INTELLIGENCE AGENCY

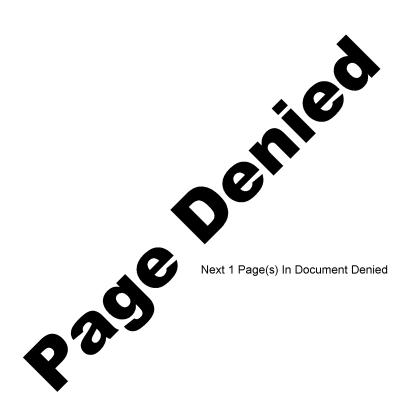
This material contains information affecting the National Defense of the United States within the meaning of the Espionage Laws, Title 18, U.S.C. Secs. 793 and 794, the transmission or revelation of which in any manner to an unauthorized person is prohibited by law.

SUBJECT Myszkow Metallurgical Works in Myszkow DATE DISTR. NO. PAGES REFERENCES RD SOUTH OF NEO. PLACE & DATE ACC. SOURCE EVALUATIONS ARE DESINITIVE. APPRAISAL OF CONTENT IS TENTATIVE.		Poland				REPC	RT			
NO. PAGES REFERENCES RD SOX1-H PLACE & DATE ACC	SUBJECT	Myszkow	Metallurgica	l Works in	Myszkow	DATE	DISTR.	31 A	16 1959	50X1-HUM
DATE OF NFO. PLACE & DATE ACC						NO.	PAGES	1		
DATE OF NFO. PLACE & DATE ACC						REFE	RENCES	RD		
PLACE & DATE ACC										50X1-H
COURCE EVALUATIONS ARE DESINITIVE APPRAISAL OF CONTENT IS TENTATIVE										
	DATE ACC		NIDGE EVALUATION	ONE ARE DEE	INITINE	ADDAISAL C	E CONTEN	IT IS TENT	ATIVE	
menort on the Mysgkov Meta 50X1-HUM	I				The state of the s	nort or t	-he Mucel	row Mets	-50X1-H	UM
report on the Myszkow Meta 50X1-HUM			•)	1O	re re	port on t	the Myszl	sow Meta	50X1-H	UM
Works which contains information on the following: steel foundry		Works wh	ich contains	informati	on on th	e followi	ing: ste	eel four	ıdry	
Works which contains information on the following: steel foundry installation, plant layout and terrain with sketches of both, production		installa	tion. plant	layout and	on on th terrain	e followi with ske	ing: ste etches of	eel four f both,	ıdry	
Works which contains information on the following: steel foundry		installa	tion. plant	layout and	on on th terrain	e followi with ske	ing: ste etches of	eel four f both,	ıdry	
Works which contains information on the following: steel foundry installation, plant layout and terrain with sketches of both, production		installa	tion. plant	layout and	on on th terrain	e followi with ske	ing: ste etches of	eel four f both,	ıdry	
Works which contains information on the following: steel foundry installation, plant layout and terrain with sketches of both, production		installa	tion. plant	layout and	on on th terrain	e followi with ske	ing: ste etches of	eel four f both,	ıdry	
Works which contains information on the following: steel foundry installation, plant layout and terrain with sketches of both, production		installa	tion. plant	layout and	on on th terrain	e followi with ske	ing: ste etches of	eel four f both,	ıdry	
Works which contains information on the following: steel foundry installation, plant layout and terrain with sketches of both, production		installa	tion. plant	layout and	on on th terrain	e followi with ske	ing: ste etches of	eel four f both,	ıdry	
Works which contains information on the following: steel foundry installation, plant layout and terrain with sketches of both, production		installa	tion. plant	layout and	on on th terrain	e followi with ske	ing: ste etches of	eel four f both,	ıdry	
Works which contains information on the following: steel foundry installation, plant layout and terrain with sketches of both, production		installa	tion. plant	layout and	on on th terrain	e followi with ske	ing: ste etches of	eel four f both,	ıdry	
Works which contains information on the following: steel foundry installation, plant layout and terrain with sketches of both, production		installa	tion. plant	layout and	on on th terrain	e followi with ske	ing: ste etches of	eel four f both,	ıdry	
Works which contains information on the following: steel foundry installation, plant layout and terrain with sketches of both, production		installa	tion. plant	layout and	on on th terrain	e followi with ske	ing: ste etches of	eel four f both,	ıdry	
Works which contains information on the following: steel foundry installation, plant layout and terrain with sketches of both, production		installa	tion. plant	layout and	on on th terrain	e followi with ske	ing: ste etches of	eel four f both,	ıdry	
Works which contains information on the following: steel foundry installation, plant layout and terrain with sketches of both, production		installa	tion. plant	layout and	on on th terrain	e followi with ske	ing: ste etches of	eel four f both,	ıdry	
Works which contains information on the following: steel foundry installation, plant layout and terrain with sketches of both, production		installa	tion. plant	layout and	on on th terrain	e followi with ske	ing: ste etches of	eel four f both,	ıdry	
Works which contains information on the following: steel foundry installation, plant layout and terrain with sketches of both, production		installa	tion. plant	layout and	on on th terrain	e followi with ske	ing: ste etches of	eel four f both,	ıdry	

C-O-N-F-I-D-E-N-T-I-A-L

STATE X ARMY # X NAVY # X AIR # X FBI AEC

(Note: Washington distribution indicated by "X"; Field distribution by "#".)



CONFIDENTIAL

- 50X1-HUM

THE MYSZKOW METALLURGICAL WORKS IN POLAND (C)

Table of Contents

		Page N
Introdu	ction	3
1. 2.	Background	3
3. 4.	Labor Force Source of Raw Materials	3
5. 6.	The Steel Foundry Plant Layout and Description	Å.
COMMENT Annexes	SA through C	4 5 - 7

CONFIDENTIAL

-3-

50X1-HUM

THE MYSZKOW METALLURGICAL WORKS IN POLAND (C)

Introduction

in MYSZKOW, Poland. information concerned the steel	50X1-HUM
in MYSZKOW, Poland. information concerned the steel foundry installation and description of the plant layout and terrain with sketches	
of both. some information on the production and	50X1-HUM
expansion, labor force, source of raw materials, and background of the factory.	1 5004 11114
	50X1-HUM
1. Background	
The Myszkow Metallurgical Works was a new steel foundry in MYSZKOW (N50-35, E19-21)(UTM CB-824045), Poland which was completed in 1955 (see Annex A for pinpoint location). It was established to produce assemblies for the railway industry, specifically for steam engines and railroad cars. The project was handled by the Special Projects Bureau (Biuro Projektow Budownictwa Specjalnego), now known as the Investment Supply and Designing Bureau (Biuro Projektowania i Dostaw Inwestycyjnych). 1. The total cost of the factory was 300,000,000 zlotys according to price levels of 1955 (w cenach 1955). Included in that figure was 120,000,000 zlotys for the purchase and installation of equipment.	X1-HUM
Tor the burchase and Installation of equipment.	5084 111184
	50X1-HUM
2. Production and Expansion	50X1-HUM
2. Production and Expansion	50X1-HUM
2. Production and Expansion the capacity of the steel foundry was 24,000 tons yearly. this capacity was to be increased by late 1958 with the installation of two new gas furnaces with capacities of 15 tons (marteny gazowe - 15 tonowe).	
the capacity of the steel foundry was 24,000 tons yearly. this capacity was to be increased by late 1958 with the installation of two new gas furnaces with capacities of 15 tons (marteny gazowe - 15 tonowe).	

CONFIDENTIAL	
-4-	
4. Source of Raw Materials	(1-HUM
4. Dource of Man Materials	
All raw materials were shipped to the factory by rail from the Silesian district of Poland. With the exception of iron ore, which was imported from the USSR, China, and all of the foundry raw materials were domestic - sand clay, coke, lime, and oil.	
5. The Steel Foundry (see Annex B)	50X1-HUM
The capacity of the steel foundry in 1956 was 24,000 tons yearly. It was located in a large red brick building of steel construction, about 150 by 58 by 15 m. The building was very modern in appearance and well lighted because of the latticework web of window panes covering nearly the entire northern and southern walls. There were box-type skylights on the roof of the center section of the building. A railroad spur entered the building at the southwestern corner and ranearly the full length of the foundry through the foundry materials storage area. There were two 30-m smokestacks at the southeast end of the building.	n
Within the foundry building were located the following five sections: the foundry materials storage section, the smelting section, mass mixing section, core casting section, and the casting section (see Annex B for internal layout of the foundry).	
The foundry was equipped with two electric furnaces with 6-ton capacities and two gas marten-type furnaces with capacities of 15 tons were to have been installed by late 1958. MYSZKOW was considered a modern	, 50X1-HUM
foundry in Poland.	
6. Plant Layout and Description (see Annex C)	
The factory terrain was open and flat with very few trees and shrubs. The total area of the terrain was 15,000 sq m (300 by 500 m). It was enclosed comple on three sides: the north side by a brick wall about 2 m high, and the east and	e tely

6. P

T total are on three south sides by a heavy wire fence about 2 m high. The west side was only partially enclosed by a heavy wire fence (see Annex C). The buildings were well dispersed; the closest buildings (number 7 and 8 on Annex C) were separated by 40 m.

		The	factory	was	on	the	local	MYSZKOW	water	net	and		50X1-HUN
had	no	alter	nate wa	ter :	supp	oly.							00/(1/1/01/

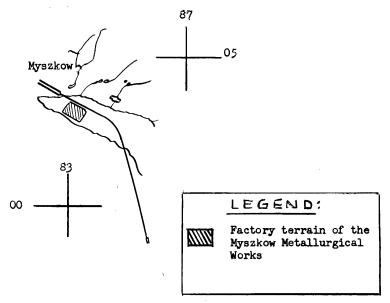
The information in Annex C is self-explanatory.

2. facility somewhere	in Silesia where ore	Poland had a large i	in an attempt to	
from the USSR and	tic flow of ore to fou China.	ndries caused by spasm	nodic import shipm	nents 50X1-HUN

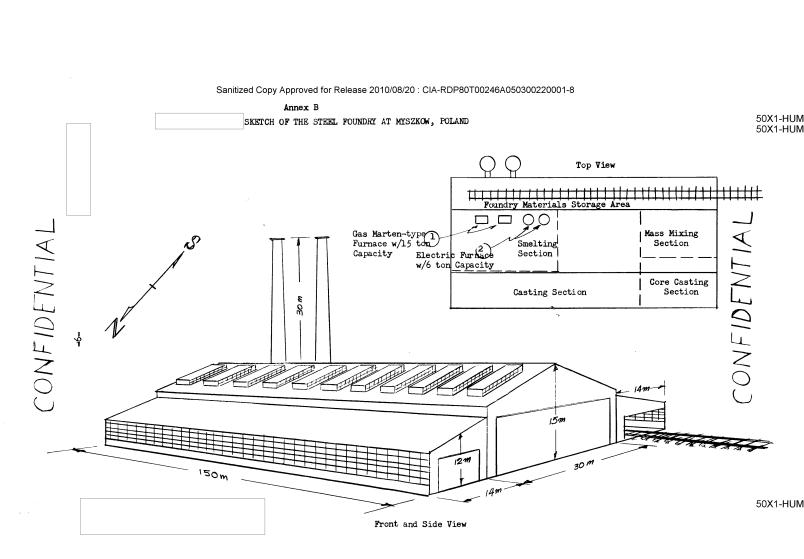


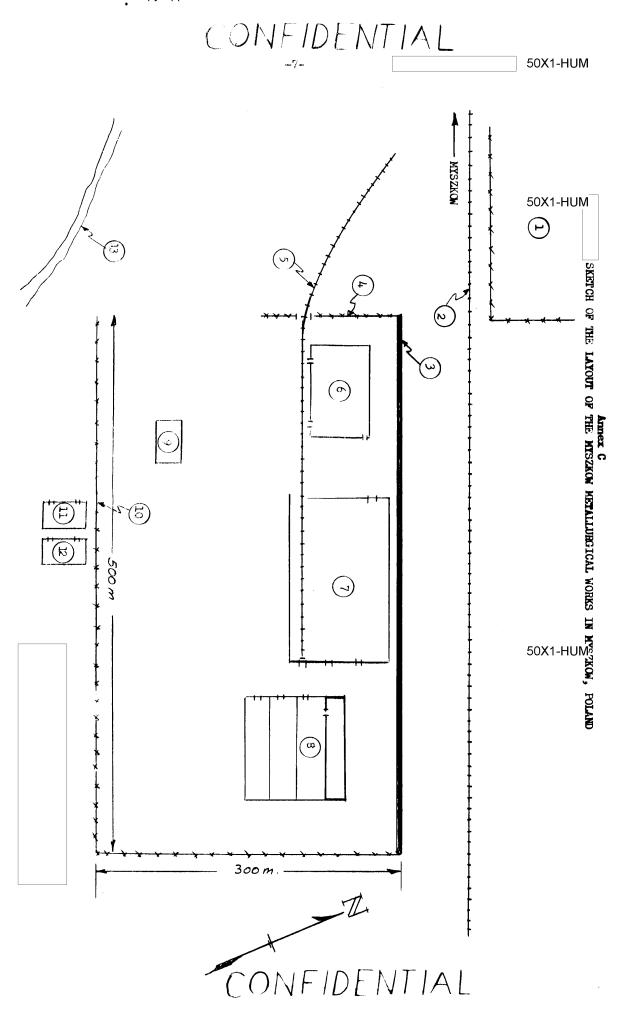
50X1-HUM

PINPOINT	LOCATION	QF	THE	Annex A	METALLURGICAL	WORKS	IN	MYSZKOW,	POLAND	
									50X	1-HUM



Map Ref: ZAWIERCIE, Poland
1:100,000
50X1-HUM





Sanitized Copy Approved for Release 2010/08/20 : CIA-RDP80T00246A050300220001-8

50X1-HUM

CONFIDENTIAL

-8-

Legend to Annex C

50X1-HUM

l.	Α	portic	n of	the a	irea c	f a n	eighbo	oring	tin)	produ	icts f	actory	(fabry	ka wyr	oboi	J.
		nych)												t was		
a j	oin	t comb	inati	on co	al ga	s pro	due! ng	g stat	tion a	and b	oiler	room	(stacja	czarn	ic i	Ĺ
kot	.low	nia).	Both	of t	these	facil	ities	were	to be	e in	one b	uildin	g, some	where	betv	een.
the	tw	o fact	orres	(exa	ict le	catio	n was	unkno	own) ş	ĭt w	as to	be con	npleted	by 19	58.	
													-	-		

50X1-HUM

50X1-HUM

- 2. A single-track railroad line, running generally east and west, which served the city of MYSZKOW.
- 3. A red brick wall about 2 m high, which completely enclosed the northern side of the factory terrain.
- 4. A heavy wire fence about 2 m high, which completely enclosed the eastern and southern sides of the factory terrain and partially enclosed the western side.
- 5. The factory railroad spur, which converged with the MYSZKOW line about 300 m west of the factory.
- 6. A finished products storage warehouse, a gray brick, gable-roofed building, about 25 by 15 by 8 m. There were skylights in the roof and small windows, very close to the roof, along the two sides. There was an overhead crane with a capacity of 10 tons, which ran the full length of the building. The building was constructed about 1950 or 1951.
- 7. The steel foundry building. For complete information see paragraph 5 of this report.
- 8. A 2-part building, the main part of which housed the mechanical section, a reinforced concrete prefabricated building, about 80 by 45 by 10 m. It was in three equal sections about 15 m wide, and each section had a rounded roof with box-type skylights. The second part of the building was a 2-story, gray brick, flat-roofed building, about 80 by 10 by 8 m, which housed the offices of the mechanical section and social rooms for the workers. It was being completed in 1956.

9. T	he factory substation, a gray brick, gable-roofed building, about 12 by 6 by	
6 m.		50X1-HUN
	it was the only one for the factory	

10. A foot traffic entrance for the workers, through which they passed with no check by security guards.

11 and 12. Two identical, gray brick, gable-roofed, barracks-type buildings, about 15 by 8 by 4 m, which housed the factory management offices such as the office of the director, deputy director for technical affairs, deputy director for administrative affairs, investment offices, and finance offices.

13. A gravel road about 4 m wide, which led from MYSZKOW to within 40 m of the
southwestern corner of the factory terrain and south, past the factory (further
destination of the road was unknown

50X1-HUM

50X1-HUM

CONFIDENTIAL

50X1-HUM