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INTERROGATION OF GERMAN
SCIENTIFIC PERSONNEL
I.G. FARBENINDUSTRIE A.G. LUDWIGSHAFEN

Kuhne, Paul K.

RESTRICTED
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COMBINED INTELLIGENCE OBJECTIVES
SUB-COMMITTEE

SECRET

INTERROGATION OF GERMAN SCIENTIFIC PERSONNEL
I.G. FARBENINDUSTRIE A.G., LUDWIGSHAFEN
MARCH 25 - 31, 1945 ✓

Reported By _____
Mr. PAUL K. KUHNE, T.I.I.C.
10 APRIL 1945

Interrogators
Maj. E. TILLEY (Br.)
Capt. J.M. WHITTEN (U.S.)
Lt. J.H. MEHL (U.S.)

CIOS Target No. 30/4.03
Fuels and Lubricants

COMBINED INTELLIGENCE OBJECTIVES SUB-COMMITTEE
G-2 Division SHAEF (Rear) APO 413

33 p.

SECRET

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S E C R E T

Dr. RUDOLF BAUMLER.

Address: Ludwigshafen, Ostmark Str. 42.
Ground Floor.

Dr. Chem. Technische Hochschule, MUNICH, 1928.

Dual function: Betnibsführer (Works Chief) of
Eulysin Works., and in absence
of Chief, acting head of the
T.H. Section (Textil Hilfsmittel)

P.H.Salz - Ethylene Diamine Dinitrate, or a preliminary or
primary product for explosives. Made in Bldg. L.U. 553, up to
a year ago 75 tons a month, now less is made.

This product (P.H.Salz) is sold to 'Gesellschaft zur Verwertung
chemischer Produkte', Wolfratshausen, nr MUNICH. It is used for
explosives.

The primary product is not an explosive, because it has an
approximate content of 6% water.

Betnibsführer Dr. Scholz can give all details.

No explosives made at Ludwigshafen (Same statement made by Dr.
Wurster)

Ethylene Diamine Dinitrate - experiments on this carried on here
until a few weeks ago. Baumler gave formula to specialists.

Baumler very co-operative and gave useful information, some of it
he volunteered.

30 March 1945...

Dr. KARL BOSSERT.

Address: Hohingollern Str. 78 Ludwigshafen.

Dr. Phil (Chem) Munchen 1931. under Prof: Wieland.

Betriebsleiter in OPPAU of Methanol and Butyl Works.
O.P. 37 (in same building as
Ammonia).

Production of Methanol and Butyl Alcohol, after
long argument revealed that in O.P.85 in the Bunker,
he had an iron chest in which he had production
tables, analysis, flow sheets etc., etc. They proved
of little value.

BOSSERT was not co-operative. He lied outrageously
about his documents, and was altogether unpleasent.

Director Dr. Wolfgan Bülow.

With I.G. since 1924. Head of Plastics and Solvents
Dept: Knows processes for Korosene and Ethylene
Oxide Manufacture.

Very co-operative. Provided names of people who
can help us further.

30 March 1945.

DR. WALTER DANIEL.

(Third interrogation - fuller notes taken by Lt. Comdr. MITCHELL, R.N.V.R. who had interrogated him previously.

DANIEL had helped on vital covers for U-Boats or Anti-Radar devices. He lied about documents and papers, denying that he had any hidden anywhere. After 40 minutes grilling, he admitted that he had concealed private papers in a Bunker in OPPAU and that some formulas and scientific documents could be there. Lt. Comdr. MITCHELL, went with him to the bunker, and found valuable data on opanol sheets for U-Boats and other secret products hidden under a pile of junk. Previously he had sworn that all his papers had been destroyed in air-raids or gone across the Rhine. Full scientific data brought to light in the interrogation is in Lt. Comdr. MITCHELL'S notes. DANIEL stated that he made his last trip to Chemnitz 3 months ago, but could not remember the name of the firm.

DR. KARL EYMANN.

Ostmarkstrasse 34. 32 years with I.G. Head of technical department dealing with policy matters, new construction and personal problems of technicians. Knows about Nitrate plants and oil plants in Japan. Obering Bachmeyer knows about liaison with Japan on Oil in 1944. He is in Heidelberg. Maybe Japanese plans in Bobenheim, in a Turnballe. Ing. Lampse is in charge says that machine shops from I.G. have been shipped elsewhere. Obering Schmidt at Ostmark Strasse 28, knows all the details.

CARL HEINZ FUTTERER.

Another assistant to Dr. Eymann. Familiar with drawings in Bau 10. Released because he is of minor importance.

DR. HANS W. GLOTH

Chief of High Pressure Plant for Gas Production at OPPAU. Has heard of 'SCHWALBE' Some generators and other parts of Oxygen plant sent there. Location is probably NIEDER-SACHSWERFEN, HARZ Mountains; other possible location, UNTERLOCKWITZ.

'LACK' is code name for proposed underground Nitrogen plant. Site not yet chosen. GLOTH is talkative, speaks English, and is ready to discuss all details. Low pressure plant ready to operate again at 10% capacity. Some key parts hidden in OPPAU Bldg:299. and is bunker of Bldg:35.

Dr. KARL GOGGEL.

Chief of High Pressure Dept: OPPAU. Dr. Gloth has charge of first step of Ammonia production. Dr. Goggel second step. Goggel speaks fluent English. Has under him OPPAU Buildings 1,4,5,6,15,37,38,65, 82,87,89,90,319,321,450,750 and 751. Knows about 'LACK' code name for underground Nitrogen plant. Thinks possible location is BRIEG (GLEIWITZ) and also near KASSEL. Goggel was to send some part of OPPAU installation there. Thinks hydrogenation and possibly Methanol plants will be built underground. Goggel is ready to discuss all details.

DR. HAARER, Erich.

Address: Ludwigshafen, Ostmark Str 28.

Dr. Ing. Technische Hochschule, MUNICH, under Prof: Hans Fischer.

Acting Works Chief (Stellr Betriebsleiter) of Butyl distillation.

Young man, intelligent, co-operative, ready to reveal secrets. Volunteered much useful information. Gave details of specialists of 'Butyl distillation'. Specialists satisfied with process as described by him. Volunteered statement that he has in IU 590 complete design of HEYDEBRECK plant of I.G. He was responsible for designs and spent much time in HEYDEBRECK and helped to erect plant. None of Butyl distillation plant transferred elsewhere, because too large. Some of his plant, especially electrical instruments and Ringwagen (measuring instruments) stored for safety in Bunker 590. (Contd. Page 8)

Dr. HAARER, Erich. (Contd.)

First man to give information on TEL plant. Tetraethyl lead and other admixtures to aircraft gasoline added in Verbleingslager near OP 106. (He will show specialists the exact site and explain it on spot.) Dr. Rudolf MAYER head of this plant escaped across Rhine with all assistants.

Iso octane made in small quantities in OP 559 & 560. None produced here for last 2 or 3 years. Since that time produced in LEUNA & HEYDERECK. Iso octance exactly same as Tanol (synonyms).

Does not know about synthetic lubricating oil or its manufacture here.

His building and office completely destroyed on 15 December 1944. All documents destroyed except a few less important files. What remains he has in LU 557. Haarer will show them to specialists and explain any details.

Dr. FRITZ HEINZE

Address: Ludwigshafen, Hanser Str. 36.

Dr. Phil (Chem) GREIFSWALD, 1918.

Group Chief (Gruffenfinhrer) of "Amytosaure" Works, Basic products works (Basenfabrik), Naphtol works, Amitophenol works.

Workers need no salve for protection of hands in manufacture of dinitrodiphenalamin. This is noxious only when dinitrochlorbenzol is added.

Monthly production here of dinitrodiphenalamin maximum 280, maximum annual production 2000 tons. No production since beginning 1943. Now made in WOLFEN.

HEINZE was very co-operative and was found truthful and helpful in every way by specialists.

Dr. ADOLF JOHANNSEN

Address: Hansa Strasse 1

With I.G. for 23 years. Assistant head of Inorganic Department under Pfannmuller, making sulfuric acid, chlorine and sulfur dioxide. Not a party member. No keys or documents in hiding places. Phosgene produced in BAU 150, until bombing put the plant out of operation in Sept. 1944. Not co-operative but has been warned.

Dr. ERNST KEYSSNER

Address: Hindenburg Strasse, 46.

With I.G. 16 years. Head of Kerosene Plant. Interviewed in presence of Dr. Hopkinson who took complete notes on the process for making Kerosene. Samples of catalysts and various materials are being obtained. Very co-operative.

Dr. HERMANN KLIPPEL

Address: Mutterstadt, Ockorsheimer Str. 51

Dr. Phil (Chem.) HEIDELBERG, 1924

Section Chief (Betriebsfuhrer) of Nickelfactory OPPAU
Office OP 217
Bldgs. OP 46,286,287,482,310 and parts of
others. Stores in Bldg. OP 706.

Most documents of Nickel Dept. removed to HEIDELBERG. 8/10 pounds of documents taken across Rhine by 4/5 secretaries on last day before fall of Ludwigshafen. The documents contained calculations, statistics, correspondence with Mond-Nickel-Co., etc. Fraulein BAUM and Fraulein Erda GEBERBACH may not have reached east bank of Rhine and their parcels may still be in Ludwigshafen.

KLIPPEL has been very co-operative and specialists have found his information useful.

Dr. LEO KOLLEK

Address:— Ludwigshafen

Dr. of Chemistry, BRESLAU, 1927

Chief of KOLORISTISCHE ABTEILUNG

(Textile section, textile auxiliary products, fur dyes, papiertechnische abteilung, lackrohstoff abt., Kunststoffrohstoffe, Ledertechnische Abt., Lacktechnische Abt., technical advisor for sales department)

Scared but not necessarily truthful. Should be interrogated in detail on various sections in his department. If firmly handled will probably give all details.

Denies that documents and formula of his department are hidden in Ludwigshafen. Says some were buried, others removed to WEINHEIM (an der Bergstrasse), now in building of former firm of Freudenberg, Mullstrasse. WEINHEIM is now probably in our hands. It is approximately 20 Kilometers N E COLOGNE.

Dr. Tommy Kosbahn

Address: Frankfurt am M.

Physicist. Assistant to Dr. Sachse. Quantitative spectrum analysis. Oxidation of methane with air or oxygen. Oxygen not used in the large units.

Direktor FRITZ KRIEGLER

Chief of Transport and Shipping Dept.
Also deals with purchasing and financial problems.

Volunteers any information in his possession.

Of interest for investigation of underground Buna plant or plants, code name ECKSTEIN. Stated that he did not know details of plant or exact location but that apparatus left I.G. Ludwigshafen from end Dec. 1944 to end Jan. 1945 by car for MANNHEIM, SCHWETZINGEN, HEIDELBERG then by train to LEOPOLDSHUTTE, HAINFELD or HEINAU near AMBERG (upper Palatinate), WEISSENSTADT in the FICHELGEBERGE, SCHWARZENPELS in the BAIRISCHERWALD, SCHKOPAU near MERSEBURG.

Details of shipments in Bldg. 389, second floor.
SEBASTIAN of shipping department can furnish or reconstruct all shipments.

Dr. WALTER LUDWIG

Address: Schuckert Strasse 37.

Altersheim 10 years with I.G.

Assistant to Dr. Eymann in charge of Technical Department particularly on planning new production, etc.

Says Bachmeyer, in Heidelberg, know about some Japanese plans. Some plans are at Limburger Hof.

Says hydrogen peroxide is made at Heidebreck, I.G. Werk.

Ethyl quinone, catalyst for making hydrogen peroxide, made at Ludwigshafen. Code name is "PENAL".

Very co-operative.

Dr. GEORG NEUMANN

Chemist. (Dr. of Chemistry, Technische Hochschule, MUNICH
under Prof. FISCHER)

Chief of DYOL Dept.

(Bldgs. Nos. 432, 436, 453, 137, 128, 134, 165,
158, 167, 193 and 195)

Important man. Ready to reveal all secrets. Has revealed
hiding place of barrel full of secret reports, formulae
and other documents. Barrel buried in I.G. Farben plant
only few days ago.

Documents, etc., partly in Bunker 99 in I.G. Works here,
partly sent to Heidelberg and HEDDESBAACH near HIRSCHHORN.

~~ECKSTEIN~~, code name for underground Buna works near
SCHWANDORF. Details unknown. Plans for plant by Dr.
AMBROS. Plans Section (Projektbüro) was in Heidelberg
but is now somewhere in Bavaria.

Secret REPPÉ Process in barrel secreted 5 meters of
NORDOSTECKE 19, Bldg. 165. Diagrams, calculations, etc.,
are with Dr. SCHONEMANN, STARNBERG (Starnberger See)

Dr. FRITZ PENZIG

In charge of technical and mechanical testing laboratory.

Office: Oppau, and Ungstein, also a small one in Bad Durkbein.

Had been interrogated before and found acceptable. Complaints by specialists that he was withholding information.— Re-interrogated by Major TILLEY in presence of five specialists and Lt. MEHL.

Results of re-interrogation

Had laboratory in OPPAU. Left because of bombs. New laboratory in UNGSTEIN, in fortified position in WEST WALL (Seigfried Line), rear area.

Discussion of Xylidin for aviation gasoline.

PENZIG had carried on experiments, had added xylidin to improve anti-knock qualities of aviation gasoline. Denied that he had papers anywhere showing results.

Admitted that laboratory, though important, was not registered at OPPAU or LUDWIGSHAFEN although administratively under them.

Denied that he had secreted secrets. When charged with burying them admitted that he had a quantity of records, results of experiments, buried in forest near UNGSTEIN. As he had lied and obstructed investigation he was placed under arrest.

On following day, 28 March 45, a large group of investigators went out to Ungstein, discovered two laboratories approximately 30 assistants and much material.
Contd. on page 15.

Dr. FRITZ PENZIG (Continued)

Documents contained in 2 large boxes were unearthed in a forest near UNGSTEIN. They proved of great value, showing results of experiments on V1, V2 and Jet propelled A/C/ propellants. Documents may contain many other important experiments.

Third interrogation

Lied vigorously about his activities. Denied having any papers. Finally admitted that they were buried in a forest near UNGSTEIN. In his laboratory he carried out experiments on propellants for V1, V2 and jet-propelled A/C.

A very large box was found buried in the forest. The numerous papers should give interesting data on developments in propellants, possibly for a weapon subsequent to V1 and V2.

Dr. KARL PFLAUMER. Wöhlerstrasse 26.

Head of Dyes and Zwischen-produkte. With I.G. since 1920. Very systematic and methodical. His office contains file on dye formulae, left intact. Main products of war value were Ultra-violet and Infra-red paints, coloured smoked, tear gas and irritant gas. Chloraceto-phenol now made at E. de Heain at Selse, Hannover (?) Knows about the U-Boat paints and ferro compounds for jamming radar. Carbon black and iron carbonyl. Made ethyl quinone as catalyst to make hydrogen peroxide.

Nothing to do with Japan.

Very co-operative.

Dr. WILHELM PFANNMULLER.

Living in bunker. His assistant is Dr. Johannsen.

Organization is as follows:-

- (a) Schwefelsaure, Nord. (Sulfuric Acid, North)
 - 1. Dr. Wolf.
 - 2. Dr. Danz.
- (b) Schmelzsaure, Snd. (Sulfuric Acid, South)
 - 1. Dr. Immel.
 - 2. Dr. Spormann.
- (c) Chlor-natronlauge, elektrolyse,
(Chlorine and sodium hydroxide) by electrolysis.
 - 1. Dr. Hamberg.
 - 2. Dr. Kunzel.
- (d) Chlor-verflüssigunge. (Chlorine liquefaction)
 - 1. Dr. Ketschy.
- (e) Alaun and Planherd (?)
 - 1. Dr. Hülm,
 - 2. Dr. Zimmeran,
 - 3. Dr. Schulz.
- (f) Chlorzinr (Zinc Chloride).
 - 1. Dr. Hille.
 - 2. Dr. Kälberer.
- (g) Kontakt masse -5 oz. Buna,
Arriline, etc.
Catalyst for sulfuric Acid, synthetic rubber,
aniline etc.
 - 1. Dr. Wimmerer.
 - 2. Dr. Ludemann,
 - 3. Dr. Leutert.
- (h) Laboratory.
 - 1. Dr. Wintersberger.
 - 2. Dr. Janson.
 - 3. Dr. Kudeba.
 - 4. Mr. Banza (Spanish)
- (i) Salzsoure. (Hydrochloric Acid)
 - 1. Schwabe.
- (j) Sulphite.
 - 1. Dr. Immel.
 - 2. Dr. Sporman.
- (k) Cyan-natrium. (Sodium Cyanide)
 - 1. Dr. Lothar Zimmermann.
 - 2. Herr Gobel.
 - 3. Dr. Arendorf.

28 March 1945.

Dr. PFLEIDERER, Georg

Address: Ludwigshafen, Kekule Platz 8.

Dr. Phil. (Physics), BERLIN, 1909, under NERNST

Group Chief (Gruppenfuhrer) in Ammonink laboratorium, since 1934.

Bldg LU 949, also Central laboratory, Bldg. IU 51.

Previously: 'Elektrolyse von Wasser'
Corrosion of Metals, Elektrolytische
Gewinning von Chrom.

For 'Carbonyl Nickel' see Dr. DRAGESER, previously Leo FLECH

Claims not to know anything about 'Eisenpulver'

Motalin - composed of Benzin with a little 'Eisen Karbonyl'.

PFLEIDERER is a very stubborn man and refused all information but finally agreed to talk and tell the truth. He was the most difficult of all 16 people to break.

Dr. KURT RASCHIG

28 March 1945.

Dr. Phil (chem.) HEIDELBERG 1924

Address: Mundenheimer Str. 80, Ludwigshafen.

With his brother owns Firma Dr. F. RASCHIG C.m.b.H.
(Tar products, artificial resins and a few chemical products.)

RASCHIG is specialist in Tar products.

Brother Klaus RASCHIG escaped across Rhine.

Father F. RASCHIG inventor of RASCHIG Ring.

Kurt RASCHIG inventor with the chemists in his firm of synthetic phenol process (Production of phenol from benzol)

In RASCHIG plant phenol is made from tar, not synthetically
(Benzol-Clor benzol - Phenol).

'General Plastics' only connection in U.S.A. 'General Plastics'
pay licence fee to RASCHIG.

Wehrmacht used no phenol for explosives, but toluol.

RASCHIG made no dinitro phenol, but dinitro cresol. Latter made
from Orthocresol with sulphuric acid and saltpetre.

RASCHIG was co-operative and made no attempt to conceal secrets.
He volunteered several important secrets not listed here.

Dr. Camill Santo

Assistant to Dr. Eymann in charge of all construction.
Office in Engineering Building, Bau 10.

Claims no plans or blueprints were sent away, but many were burnt in air raid during January, 1945. Some of plans of a more secret nature on Buna factory may be in safe; however the safe has been forced open by troops. Santo had already been interrogated by a Major regarding air raid damage.

Otto Reicfs

Home address:- Hanserstrafe 6B

Chief of the Storage and Packing.

In charge of the sending away of everything ready for selling. Has been most helpful and tried hard to find all the addresses I wanted, but of course, it takes some time. Very truthful. Admits at once if papers have been purposely burned, but will try to give information that was on them and in one case I know he was right, and in another it was subsequently checked.

29/3/45. -

SEBASTIAN, Bernhardt

Employee in Shipping Dept: I.G. Farben.
Address: Ludwigshafen, Baiernstrasse 73.

During February and March documents and machinery were sent daily from Ludwigshafen to various places in Germany.

On an average 3 lorries left Ludwigshafen daily with machinery.

Machinery was sent to the Saltmines at Heilbronn (for underground installations?) einheim, (Bergstrasse, BADEN (from Koloristische Abteilung) to Firma Freudenberg.

Chemical products went daily to the Palatinate, I.G. Farben stores, Heiligenstein near Speler.

Glass, etc. to stores at Bischheim near Kirchheim Bulanden.

Documents were sent from Building 1, Ludwigshafen by car to Heidelberg chiefly to (a) Karlstrasse 10, (b) Cafe Rosler, (c) Leopoldanlage der I.G.

Stupid unimportant official who was wanted only for specific shipping data.

Dr: BERTHOLD SCHNELL

Address: T-Force Jail, FRANKENTHAL

Dr. of Chemistry (Heidelberg and Marburg, 1924)

Chemist, Acting Chief of ZW Dept.

(ZW = Zwischenprodukte or Intermediate Products)

Chief of Dept., Dr. BAUMANN, now in DURCKHEIM.

Important man. Intelligent. Furnished all information readily and is ready to give all secret formulae, methods of production of all his sections. Refused to give location of Tetraethyl lead plants. Speaks a little English. Should not be released for detailed interrogation by specialists until his resistance is broken on location of secret plants in Germany.

His ZW Dept. turns out 200 products, such as Nitrobenzol, Aniline, Dimethylaniline, Phenyl Beta Naphtylamine (added to Buna), Beta Naphtol, Phtalic acid, Benzol Dicarbon acid, Formaldehyde, Chloroethane, Chlorbenzol, Cyclohexanol, Cyclohexanonë, Adipic acid, Ethylorthotoluidin, etc.

XYLIDIN produced in small quantities for dyes before war in MULHOUSE (MÜHLHAUSEN), ALSACE. End 43 or beginning 44 production started for aircraft engines. This xylidin was sent to Baiswische Motorwerke until loss of MULHOUSE. At first 50 tons produced each month in two MULHOUSE works, later 100 tons (50 tons in each).

- Hans SPOHN (a) Mechanical Engineer (Höhere Technische Lehranstalt MANNHEIM, 1931)
- (b) Address: FRANKENTHAL, Nordring 14.
At present with his parents, FRANKENTHAL,
FOLTZRING 79
- (c) Mechanical engineer
of Betriebe LU 128, LU 158, LU 165
(Butindyl Works)
- (d) Unimportant man. Eager to betray secrets.
Information has proven to be accurate.
- (e) Production of Dyol Section of I.G. Farben
(No details known)
- (i) Acetylen
 - (ii) Butindyl (Dr. REPPE's procedure)
 - (iii) Butanedyl
 - (iv) Butadien
 - ~~(v) Polymerisation to Buna S.~~
- (f) Dyol Section destroyed 13 Sept. 1944. A few hundred tons produced in November and early Dec. 1944.
Plant completely destroyed, 5 Dec. 1944.

Dr. ALBRECHT WEISS

Head of Personnel Department

- (a) Social
- (b) Medical
- (c) Economic
- (d) Personnel Problems
- (e) Casino (Directors Club)

He is not to be confused with Director Karl Weiss, who retired last year, after 40 years service with I.G., is now living in Weingarten/Württemberg. Karl Weiss was in charge of the purchasing department and has been succeeded by Herr Krieger and Herr Schäfer, both available.

Albrecht Weiss is a willing talker but handles no technical problems.

Dr. KARL WIMMER.

Address: Ludwigshafen, Shuckert Str. 37

Dr. Chem. Technische Hochschule. Stuttgart 1928.
Betriebsleiter (Works Chief) in the inorganic section
under Direktor Dr. Pfammuller.

WIMMER makes, in the Konfakmassen fabrik,
Catalysts for { oxidation, Hydrogenation, DHD
Absfaltung von C.O. 2 Kohlensaure
" " Wasser
(Kondensation

Wimmer does not specialise in, and knows little of
use of catalysts or any methods of application. After
considerable discussion, not at all friendly, Wimmer
indicated that he had hidden all formulae, etc., for
catalysts and accompanied specialists to cellar in
Bldg. II 492, where he had hidden all secret papers in
a steel barrel.

Wimmer was unco-operative and tried his best to
mislead us. He needs firm handling.

Dr. GEORG WITTMANN 35 years old.

Address: Ostmark Str 28, Ludwigshafen, Dr. Corr

Dr. Philos (Chem.) MUNCHEN 1936.

Inorganic Chemistry, under Prof. HONGSCHMIDT (Atomewichte)
In army Feb. - Sept. 1940, in A/KT unit - denies being
party member.

Now head of small laboratory for inorganic analysis
under Dr. FUNER. Testing laboratory for High Pressure
Dept.

WITTMANN worked for Dr. ANDES, Dr. DONATH, Dr. PETERS,
Dr. FUNE, Dr. SIMON. Most of these gentlemen departed
hurriedly a few days after WITTMANN returned to
LUDWIGSHAFEN.

WITTMANN had been bombed out approximately 2 months
ago and moved to HEIDELBERG, leaving for Ludwigshafen
every morning at 5:30. It is curious that he should have
taken up residence in Ludwigshafen about the time that all
his chiefs decided to leave for Heidelberg. Wittmann
returned here on 14 March 1945.

Wittmann walked into an interrogation at I.G. with
a large sandwich for Dr. Wurster for whom he was looking. He
was severely reprimanded for his insolence. What is re-
markable is that Wittmann should have known that Wurster
was in the building and on what floor he would find him.

It is recommended that WITTMANN be further interrogated.

Dr. KARL WURSTER

Address: T-Force Jail, FRANKENTHAL

Dr. of Chemistry (Technische Hochschule, STUTTGART, 1923)---
Managing Director; Ludwigshafen & OPPAU. Office on
second floor, main office building I.G.

BETRIEESFUHRER & Direktor, also Chief of "Anorganischer
Betrieb".

First Interview

March 26, 1945

Scared and ready to give full information. Intelligent.
Precise. Despite protestations to contrary probably
anxious to be on any subject which is difficult to check.
Needs careful handling. Should not be told of charges of
~~being a Nazi leader.~~ Is trying to find out what we know
about him. Knows of all major plans and methods, but few
details. Speaks English.

Will furnish list of all key parts removed to places of
safety, some on left bank of Rhine.

Will furnish list chiefs of sections.

Has heard of SCHWALBE, ECKSTEIN, etc., but disclaims
knowledge of details.

Tetraethyl lead produced in Ethyl G&BH, GAPEL near
DOBERITZ. Another plant was planned in HEYDEBRECK, SILESIA-
now in Russian hands.

Technischer Betriebsstoff fur Maschinen produced in OPPAU
either in building 471, or in 472. Will indicate exact
building on March 27, 1945.

Will indicate tomorrow where caches are for machinery and
secret documents. States none in Ludwigshafen but many in
unoccupied Germany (Heidelberg, SCHKOPAU, etc.)

Dr. KARL WURSTER (Continued)

Second Interview March 27 & 28, 1945.

1. Recent Career in I.G. FARBEN
Promoted Chief of Inorganic Section in 1931.
Promoted General Manager of IU & OP
(Betriebsfuhrer) in 1 January, 1938.
2. Political Career
Party Member (Pf. or Parteigenosse) since 1938,
admission to membership dated back to 1 May, 37.
Given honorary rank of SCHARFUHRER (Approx.
equivalent to sergeant) in NSKK (motorised or
automobile section of Nazi machine). (NOTE
It is unlikely that WURSTER should have held such a
~~low rank in the Nazi Party.~~) President of Chamber
of Commerce for the entire Palatinate (Vorsitzonder
der Wirtschaftskammer fur die Pfalz).
3. WURSTER, MULLER-CUNRADI and AMBROS were equals in
IG in every respect but one: administration which
WURSTER directed in Ludwigshafen and OPPAU.
4. Plans and Code-Names.
Planning of big schemes done by LEUNA and Dr. PIER;
BUTEFISCH for propellants, Dr. (chem.) SCHNEIDER for
all other plans.
 - (i) LACK Plan. Substitute nitrogen plants, above
and below ground.
 - (ii) SCHWALBEN. According to WURSTER they are
small underground plants for propellants. One
of them, for I.G. Farben, is probably in
UNTERLOQUITZ (SAARFELD District, THURINGIA.)
Personnel and machinery sent there by Dr. PIER.
(NOTE. Dr. PIER & Dr. DONATH have given full
details of this plant.)

- (iii) BARBARA, ILSE and other girls' names. For smoke producing chemicals. One plant each in LUDWIGSHAFEN, LEVERHUSEN, HOCHST, LEUNA (small plant), HOOS BIERBAU (AUSTRIA), WOLFEN (BITTERFELD), MAGDEBURG, VON HEYDEN Chemical Works in DRESDEN, RHEINFELDEN.
- (iv) Code Names (not remembered by WURSTER) Oilcum plants, c.g. Norddeutsche Affinerie in HAMBURG, or GIESCHE in MAGDEBURG.
- (v) Jager of Jagerprogramm
Any chemicals or fuel needed for Jager (pursuit planes). Any chemical of I.G. FARBEN which may be used for pursuit planes is labelled "ESGEHORT zum JAGERPROGRAMM". (It belongs to the pursuit planes programm.) (NOTE. WURSTER would not admit that "JAGER" means not merely pursuit planes but ~~is a code name for all planes of the Luftwaffe.~~ The files in which "Jagerprogramm" was found would indicate all chemicals belonging to or of use to the entire Luftwaffe.)
- (vi) JAKOB
Wurster; like all other scientists, of I.G. FARBEN did not recognise this code name obtained at WESSELING.

5. I.G. PRODUCTS - Division (SPARTEN)

SPARTE I (LEUNA)

SPARTE II (FRANKFURT)

SPARTE III
(WOLFFEN FILM)

N

TREIBSTOFF

FARBEN

CHEMIKALIEN

METALLE

PHARMA

BUNA

KUNSTSEIDE

ZELLWOLLE

PHOTO

Note: This division means that research and products are ~~grouped in three "Sparten" and that each "Sparte" is administered from a a/m plant.~~ Production may be carried on in any plant, however.

6. ORGANISATION OF IJ & OP

IJ

WURSTER

Anorganische Abt.
(Inorganic Section)

AMBROS

Zwischenprodukte
(Intermediate Products)
L.K. Ale
Diol
Farben (dyes)
Koloristische Abt.
Hauptlabor (main Laboratory)

IJ-OP

SOZIAL

Techn. (Technical Section)
Einkauf (Purchasing Dept.)
Verkehr (Traffic & shipping)
Fabrikbuchhaltung (Accounting Dept.)
Sozial (Welfare etc.)

OP

MULLER-CUNRADI

Techn. Op.
Stickstoff
Landwirtschaft

IJ (These two depts. for all of I.G., only geographically placed in IJ, not administratively.)

V. KNIEREM

Rechtsabt (Legal Dept.)
Patent abt. (Patent Dept.)

7. NOTES ON ORGANIZATION OF IU AND OP

WURSTER, head of entire IU and OP plants, but only for administration. AMBROS, MULLER-CUNRADI and Von KNIEREM equal in rank to WURSTER and independent except for administration.

WURSTER, aside from chief of administration for IUA and OP also head of inorganic section and Welfare Dept, the latter apparently also including Nazi surveillance. Plant divided into three main sections: IU, IU-OP (area between IU & OP) and OP. Legl and Patent Depts. transferred to HEIDELBERG 6-10 months ago. No CW or Explosives made in IU or OP, but some intermediate products which are used in both.

The main lab. transferred to GENDORF, according to information obtained at HEIDELBERG, hence AMBROS' transfer to GENDORF fully explained.

8. IU & OP DEPTS. AND NAMES OF HEADS.

X - Still in IU

____ (underlined) = Honorary rank of DIREKTOR

Admin., Inorganic Welfare	- <u>WURSTER</u> X
Textilhilfsmittel	ULRICH
Losungsmittel-Kunststoffe	<u>BULOW</u> X
Farben (Alizarin	<u>PFLAUMER</u> X
{ Azo	Helwert X
{ Trifarben	Teller
Diol (Buna)	NIEMANN X
Anorganika	<u>PFANNMULLER</u> X
Technische Abteilung	<u>EYMANN</u> X
Baufragen (Building)	Santo X
	Stechl X
Energie	Schafer X
Einkauf (Purchasing Dept)	KRIEGER X
Verkehr (Traffic, Shipping)	

9. Tech. Fuel (Technischer Betriebsstoff)

For engines (motors etc.) made in OP 471 or 472.

10. Key Parts of Various IU & OP Buildings

Wurster can furnish list of addresses where they have been sent.

11. CSA (NEBELSAURE)

Wurster's special field. Can give all details. All CSA made at IU was sent to WEHRMACHT who allocated it to its own services and to factories. Most CSA was used for smoke screens in armaments works.

12. Tetra-Ethyl Lead Plants

One in GAPEL near DOBERITZ (Ethyl G.m.b.H., GAPEL) Another planned, but probably not finished, in HEYDEBRECK, SILESIA.

(NOTE: SCHNELL, after one night in the "cooler", stated that one was in GAPEL, the other in FROASE (Central Germany). Neither worked satisfactorily because insufficient "Chlorethyl" (?) available. No. "Chlorethyl" made in IU or OP for Tetraethyl lead. "Eisen Karbonyl" made in OPPAU as substitute for "Chlorethyl" but found unsatisfactory because (a) Exhaust red, (b) Gets clogged in engine, does not escape with gases.)

13. Special Products.

B-Staff = HYDRAZIN (possibly for motor fuel)
Only small experimental shop, No. 263.
Not mixed in OP or IU.

T-Staff = Same as B-Staff, only a new name given to it. (Hydrogen Peroxide?)

C-Staff = Abbreviation for K-Staff. (Methyl alcohol?)
Only ALBROS knows exactly what this is.
WURSTER claims not to have been told of details.

14. EXPLOSIVES

Only primary and intermediate products (Vor- und Zwischenprodukte) at LU-OP, such as Saltpetersaure, Oleum, Diglycol (Bulow knows all details), Anilin, Dimethylanilin, Chlorbenzol, Nitrobenzol, Chlot.

15. Primary and Intermediate Products for V-Weapons.

Possibly some made at LU, but WURSTER claimed not to be certain of that.

16. CW, Poison Gases, etc.

According to WURSTER all "Kriegsgase", literally "wargases", or poison gas, is made by Dr. AMBROS. No one outside of Dr. AMBROS' dept. is told any details, not even WURSTER who opined, however, that poison gas is probably made in DYHERENFURT in SILESIA.

~~(NOTE: In HEIDELBERG it was discovered that all mustard gas "Gelbkreuz" is made in GENDORF near MUNICH and that the main laboratory is there. In DYHERENFURT a yet more deadly poison gas is said to be made. WURSTER never mentioned GENDORF although he knew that AMBROS worked there. These two scientists were both ordered to cross the Rhine. WURSTER decided to remain as all of his work was in LU and OP, and he agreed that AMBROS should leave as most of his work was "elsewhere")~~

Deputy of Dr. AMBROS for CWA is a Dr. ULRICH who transferred some time ago from LUDWIGSHAFEN to DYHERENFURT. Others who went from LU to DY are

Dr. PAIM (CHEMISTRY)

SCHMAL, Ingenieur

BILFINGER, Ingenieur

DR. VON BOCK (chemistry)

WURSTER knows that several other assistants of AMBROS had been transferred but he could not remember their names at the time.

(NOTE: As Dyherenfurt is now in Russian hands all these gentlemen are now likely to be in GENDORF.)

For CSA see 11.

SOZIAL (PERSONAL = Personnel)

WEISS X

Wirtschaftliches, Arzte

HOFFMANN X

Patent

Von KNIEREM

Recht (Legal Dept.)

HOLDERMANN } for patent
& Kleber } dept.

BRENDEL
(for legal
dept.)

Fabrikbuchhaltung
(Works accounting Dept.)

MAIR
Schmidt X

Koloristische Abt.
Hauptlaboratorium

Kollek X } AMBROS
REPPE }

OP

MULLER-CUNRADI

Stickstoff

GOGGEL X
GLOTH X

Technische Op

SCHIERENBECK

Handwirtschaftliche Abt.

BLEDABOCK (?)