

Air Furnaces for Conducting Creep Tests, by F.
Bollenrath, W. Bungardt and H. Cornelius,
22pp.

GERMAN, per, Arch Eisenhüttenwesen, Vol X, No
12, Jun 1937, pp 555-562.

SLA Tr 57-2033

Sci

Jul 58

68,041

63-16869

RUNNING TEST WITH COMPLETE CHAIN SPEED
GEAR SETS OF GERMAN AND FOREIGN HEAT
TREATING STEELS. [1963] 10p.

Order from SLA \$1. 10

63-16869

Trans. of Archiv für das Eisenhüttenwesen (Germany)
1937, v. 11, no. 1, p. 10-16.

DESCRIPTORS: *Transmission gears, *Steel, *Heat
treatment, Friction, Lubrication.

(Metallurgy--Ferrous Metals, TT, v. 10, no. 8)

Office of Technical Services

Decarburization of Pure Iron-Carbon Alloys and
Alloy Steels by Hydrogen, by W. Baukloh, W. Von
Kronenfels.

GERMAN, per, Archiv Eisenhüttenwesen, Vol XI, 1937.

Butcher Tr 521

Scientific - Min/Metals

\$8.90

12,748

129. CEA-tr-A-631 UNCLASSIFIED
DECARBURATION PAR L'HYDROGENE D'ALLIAGES
FERCARBONE PURS ET D'ACIERS ALLIES. (Hydrogen
Decarbidation of Pure Iron-Carbon Alloys and Alloy
Steels.) W. Baukloh and W. von Kronenfeld. Trans-
lated from Arch. Huttenwes. Dtsch., 11, 3, 145-156
(1937). 47p. Dep.(mc).

MC-25

Metallurgy; Translations

German

Heat-Resisting Steels under Attack by Hot
Gases, by E. Houdremont, G. Bandel, 43 pp.

GERMAN, per, Archiv Eisenhüttenwesen, Vol XI,
1937, pp 131-138. (loan copy only)

SLA 57-2616

Sci
Aug 58

70, 895

Changes of Heat-Resisting Chrome-Aluminum and
Chrome-Silicon Steels Due to Absorption of Nitrogen,
by G. Bandel.

GERMAN, per, Archiv Eisenhüttenwesen, Vol XI,
1937-1938, pp 139-144.

Brutcher Tr 553

Scientific - Min/Metals

~~12,752~~
\$6.20

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Aims and Possibilities of Industrial Psychology in
Iron and Steel Plants, by Engelbert Pechhold, 16 p.

GERMAN, per, Arch fur Eisenhuttewesen, 1937,
Vol XI, No 4, pp 203-213.

SLA 59-20424

Sci
Mar 60
Vol 2, No 11

109,505

Methods for Determining Copper in Iron and Steel, by
W. Astrom.

GERMAN, Archiv Eisenhutenwesen, Vol XI, 1938.

Brutcher Tr 666

Scientific - Min/Metals

\$1.50

13,004

~~72,788~~

Weld Cracking of Chromium-Molybdenum Steels, by
Peter Bardenheuer, Werner Bottenberg, 26 pp.

GERMAN, Report 396 issued by Materials Committee of
the Verein Deutscher Eisenhüttenleute.

SLA-Tr
NRL 180

Arch. Eisenhüttenwesen, Vol XI, No 8, 1938,
pp 375-383.

CIA 101209
242489

12,940

~~Handwritten signature~~

Influence of the Degree of Forging and Quenching
and Tempering Upon the Alternating Bending
Strength of Differently Alloyed Constructional
Steels, by Max Schmidt, 11 p.

GERMAN, per, Archiv fur das Eisenhuettenwesen, 1938
Vol XI, No 8, pp 393-400.

SLA 59-20574

Sci
Mar 60
Vol 3, No 1

111,011

Roth, Walther A. and Richter, Helmut.
THE HEAT OF FORMATION OF IRON SLAGS FROM
THE OXIDES (Die Bildungswärmen von Eisenschlacken
aus den Oxyden). [1962] [12]p. (foreign text included)
4 refs.

Order from SLA \$1.60

62-18133

Trans. of Archiv für das Eisenhüttenwesen (Germany)
1938, v. 11, no. 9, p. 417-419.

DESCRIPTORS: *Thermochemistry, *Iron, Smelting,
*Slags, Heat of formation, Oxides, Silicic acids, Glass.

Report is made about the heats of solution of four different slags of the iron smelting operations, and the heat of formation from the oxides is calculated approximately. The latter decreases with increasing silicic acid content. The same observation is made on sodium waterglasses. That the "acid" process offers particular thermal advantages is doubtful according to this, until exact calorimetric values are available.

62-18133

I. Roth, W. A.
II. Richter, H.

(Metallurgy--Ferrous Metals,
TT, v. 9, no. 5)

Office of Technical Services

Physical-Chemical Principles Underlying Decarburization
and Scaling of Iron and Steel, by Carl Wagner, 14 p.

GERMAN, per, Archive Fur das Eisenhutenwesen, 1938,
Vol XI, No 9, pp 449-454.

SLA 59-20423

Sci
War 60
Vol 3, No 1

119,889

Klinger, Paul and Koch, Walter.
CONTRIBUTIONS ON ELECTROLYTIC DETERM-
INATION OF NONMETALLIC INCLUSIONS IN STEEL
(A PROCESS FOR THE DETERMINATION OF SILICIC
ACID, ALUMINA, FERROUS OXIDE, MANGANOUS
OXIDE, FERRIC SULFIDE AND MANGANIC SULFIDE)
[1963] 42p. 28 refs.
Order from SLA \$4.60

63-16864

Trans. of [Archiv für das Eisenhüttenwesen (Germany)-
1938, v. 11, p. 569-582 (Verein Deutscher Eisenhütten-
leute (Germany). Berichte-124)].

DESCRIPTORS: *Steel, Impurities, Electrolysis,
Electrolytes, Volumetric analysis, *Silicic acids,
*Aluminum compounds, Oxides, *Iron compounds,
*Manganese compounds, *Sulfides.

(Metallurgy--Ferrous Metals, TT, v. 10, no. 7)

63-16864

- I. Klinger, P.
- II. Koch, W.
- III. Verein ... Berichte-124

Office of Technical Services

Method for Photometric Determination of Phosphorus in
Steel, by G. Bogatskiy

GERMAN, 10r, Archiv Eisenhüttenwesen, Vol XII,
~~3 figures, 1 table, 3650 words, 1938.~~

Butcher Tr Order No 1534, \$4.75.

LA 57-2110

Scientific - Min/Metals

15,174

Solubility of Hydrogen in Iron-Tungsten Alloys, by
W. Baukloh, K. Gehlen.

GERMAN, per, Archiv Eisenhüttenwesen, Vol XII, No 1,
1938.

Drutcher Tr 1786

Scientific - Min/Metals

\$1.80

12,736

Solubility of Hydrogen in Iron-Tungsten Alloys, by
W. Baukloh, K. Gehlen.

GERMAN, per, Archiv Eisenhüttenwesen, Vol XII, No 1,
1938.

Brutcher Tr No 1786

Scientific - Min/Metals

\$1.80

14,156

Physical-Chemical Effects of Super-Sonic Waves,
by Egon Hiedemann, 17 p.

GERMAN, per, Archiv fur das Eisenhüttenwesen,
1938, Vol XII, No 4, pp 185-193.

SLA 59-17669

Sci
Feb 60
Vol 2, No 10

108,918

The Calculation of Brick Temperatures in Air
Pre-heaters, by H. Hausen.

GERMAN, per, Archiv fuer Eisenhuettenwesen,
Vol XII, No 10, 1938/1939, pp 473-480.

BISI 2115

Sci - Phys

Jul 61

161,070

Examples of Radiographic Examinations in Steel Foundry
Technique, by H. Juretzek, W. Mantel, 8 pp.

GERMAN, per, Arch Eisenhutanzw, Vol XII, No 11, 1938, 31,
pp 565-569.

SLA 58-435

Sc1

Aug 59

95, 684

Method of Photometric Determination of Vanadium in
Alloy Tool and High Speed Steels, by G. Bogatchev

GERMAN, per, Archiv-Eisenhüttenwesen, Vol. XII,
~~3 figures, 2 tables, 4288 words, 1939.~~

Butcher Trans Order No 1393
\$2.50

15,173

Scientific - Min/Metals

Tensile Properties and Weldability of Sheet of High
Tensile Structural Steel, by H. Cornelius, F. Bollenrath.

GERMAN, per, Archiv Eisenhüttenwesen, Vol XII, 1939.

Brutcher Tr No 835

Scientific - Min/Metals

\$1.50

14,731

V
Tensile Properties and Weldability of Sheet of High
Tensile Structural Steel by H. Cornelius,
F. Dolkenrath.

For,
GERMAN, ~~WEL~~ Archiv Eisenhüttenwesen, Vol. XII,
1939.

Brutcher Tr No 835

15,788

Scientific - Min/Metals

\$1.50

Werner, Otto.
ON THE CAUSES OF THE TENDENCY TO FISSURE
FORMATION IN WELDS IN STEEL FOR AIRCRAFT,
tr. by W. B. Jones. Rept. no. 459 of the Materials
Committee of the Verein Deutscher Eisenhüttenleute.
[1961] 16p. (1 fig. omitted) 28 refs.
Order from SLA \$1.60

61-18518

Trans. of Archiv für das Eisenhüttenwesen (Germany)
1939, v. 12, Mar, p. 449-455.

DESCRIPTORS: *Steel, *Fracture (Mechanics), *Welds
Aircraft, *Heat resistant alloys, Chemical analysis.

(Unannounced)

61-18518

I. Werner, O.
II. Title: Verein...
III. BIS-174

184082

Office of Technical Services

Bogatzki, Gerold.
PROCESSES FOR THE PHOTOMETRIC DETERMINA-
TION OF VANADIUM IN TOOL AND HIGH-SPEED
STEELS. [May 44] 10p. 9 refs.
Order from SLA \$1.10

61-18451

Trans. of Archiv für das Eisenhüttenwesen (Germany)
1939, v. 12 [no. 11] p. 539-542.

DESCRIPTORS: *Tool steel, *Vanadium, Determina-
tion, *Steel, Colorimetric analysis, Chemical
reagents, Carbon, Exchange reactions, Steel,
Manganese steel, Chromium alloys, Molybdenum
alloys, Cobalt alloys.

(Unannounced)

61-18451

I. Bogatzki, G.

184043

Office of Technical Services

Behavior of Steel Under Cyclic Creep Tests at
500°, by Max Hempel, Friedrich Ardelt, 35 p.

GERMAN, per, Archiv fur das Eisenhüttenwesen, 1939, #
Vol XII, No 11, pp 553-564.

SLA 60-10173

Sci
Apr 60
Vol III, NO 3

113,651

Disintegrating Effect of Carbon Monoxide Upon Iron Ore,
by W. Baukloh, F. Jaeger.

GERMAN, per, Archiv Eisenhüttenwesen, Vol XIII, 1939-
1940, pp 65-67.

Brutcher Tr No 2250

Scientific - Min/Metals

\$2.60

14,158

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The Iron-Cobalt-Tantalum System, by W. Koster,
O. Becker.

Continued
Archiv für das Eisenhüttenwesen, Vol XIII, 1939-1940,
pp 93, 94.

Brutcher Tr IX 1633

Min/Metals
Scientific - ~~NON-SECRET~~

\$2.80

12,727

The Iron-Cobalt-Tantalum System, by W. Koster,
G. Decker.

GERMAN, Archiv fur das Eisenhüttenwesen, Vol XIII,
1939-1940, pp 93, 94.

Brutcher Tr No 1633

Scientific - Min/Metals

\$2.80

13957

Influence of Gaseous Admixtures Upon Decomposition
of Carbon Monoxide, by W. Baukloh, R. Spetzler.

GERMAN, per, Archiv Eisenhüttenwesen, Vol XIII,
No 5, 1939-1940, pp 223-225.

Brutcher Tr 1069

13,039

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Scientific - Min/Metals

\$1.80

Influence of Gaseous Admixtures Upon Decomposition of
Carbon Monoxide, by W. Baukloh, E. Spetzler.

GERMAN, per, Archiv Eisenhüttenwesen, Vol XIII, No 5,
1939-1940, pp 223-226.

Brutcher Tr No 1069

Scientific - Min/Metals

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\$1.80

The Iron-Nickel-Chromium Equilibrium Diagram With
Special Reference to the Brittle Structural
Constituents Occurring After Prolonged Heating, by
P. Schafmeister, R. Krgang, 14.pp.

GERMAN, per, Arch Eisenhüttenw, Vol XII, No 9,
Mar 1939, pp 459-464.

S.L.A. Tr 57-168

Sci - Minerals/Metals
May 57

47,819

Apparatus for Determining the Carbon Content of Iron,
Steel and Ferroalloys by Baryta Method, by H. Kampf,
K. Abresch.

GERMAN, Archiv Eisenhüttenwesen, Vol XIII, 1939.

Butcher Tr No 790

\$1.90

Scientific - Minerals/Metals

12,389

Contribution to the Metallurgy of
Manganese by Means of Thermo-Chemical
Measurements and Equilibrium Calcu-
lations, by H. Ulich, H. Siemonsen.
GERMAN, per, Arch. Eisenh., Vol 14,
Jul 1940, pp 27-34.
BISI 4122

Sci/NQM
Sep 65

289,342

Composition of Slags in Basic Open-Hearth Process,
by W. Bischof.

GERMAN, per, Archiv Eisenhüttenwesen, Vol XIII, 1940,
pp 325-332.

Brutcher Tr No 851

14,942

Scientific - Min/Metals

\$5.90

The Importance Assumed by Virus Diseases,
Radiation and Pregnancy Drugs in the
Etiology of Congenital Encephalopathies,
by L. S. Copelman.
FRENCH, per, Ann. Med.-Psychol., Vol 121,
No 1, 1963, pp 537-548.
NIH-12-20-64

Sci/B&M
Sep 65

288,775

Attempt at an Explanation of the Functioning of
the Brain in Accordance With a Residual Energy
Detected by Electroencephalographic Tracings,
by H. Rezai.

FRENCH, per, Ann Medicopsychol, Vol 121, 1963,
pp 578-580.

HEW NIH 8-34-66

Sci/BQM

Dec 66

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Problems of Reproduction, by J. Derivaux
FRENCH, per, Annales de Medecine Veterinaire, Vol.100
1956, pp 445-469
INSDOC/Ref. T. 3008

Sci -
July 1967

334-419

Infectious Agalaxia in Sheep and Goats, by C. B.
Tarlatzis, A. Spais, A. Panetsos, 21 pp.

SPANISH, per, Ann Med Vet, Vol VII, 1954, pp 432-
440.

SLA 3173

Jul 58

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The Growth of Condensation Nuclei With
Relative Humidity, by C. Junge, 16 pp.

GERMAN, per, Annalen der Meteorologie,
Vol III, No 5/6, 1950, pp 129-135.

Air Res and
Dev Command

T-108-GU

Scientific - Astronomy

CTS/DEX

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Problems of "Radiometeorology", by Karl Brocks.

GERMAN, per, Annalen der Meteorologie, No 1-6,
1951, pp 78-86. CIA D 9010696.

A.C.S.I.L. Tr 950

Sai - Electronics
Jul - 57

49,890

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Investigations of the Vertical Exchange in the Lower
Decameters of the Atmosphere, by E. Frankenger,
26 pp.

GERMAN, per, Annalen der Meteorologie, Vol IV, No 7, 9
1951, pp 358-374.

Amer Meteorol Soc
AF Cambridge Res Center

Sci - Geophysics

OTS 57-18846

Feb 60

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Heating of the Stratosphere by Solar Eruptions,
by Ferdinand Becker, 15 pp.

GERMAN, per, Annalen der Meteorologie, Vol IV,
No 10-12, 1951, pp 487-492.

AEC 3082
Air Res and Dev
Command
T-20 GE

Scientific - Astronomy CTS/DEK

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The Wave Height of New Generated Wind Sea According
to Observations of Atlantic Weatherships and the
Fishery Protection Ship "Meerkatze", by Hans Walden.

GERMAN, per, Annalen der Meteorologie, Vol VI,
No 9/10, Hamburg 1953-1954, pp 296-304.

*Navy Tr 1306/HO 344

Sci - Geophysics

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730057-3

On Radiation and Evaporation, by E.
Frankenberger.

GERMAN, per, Annalen der Meteorologie, Vol VII,
No 1/2, 1955/1956, pp 47-52.

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730057-3

**A New Diagram for Sea Forecasting From Wind
Conditions, by Hans Walden**

**GERMAN, per, Annalen der Meteorologie, Vol VII,
No 3/4, ~~pp 213-216~~ Hamburg, 1955/1956, pp 213-216.**

Navy Tr 1411/RO 401

**Sci - Geophysics
Dec 56 CTS**

41,230
SLA/1538-106

On the Analysis of Atmospheric Movements Through
Variations in the Ozone, by Hans-Karl Paetzold.

GERMAN, per, Annalen der Meteorologie, Vol VIII,
No 1, 2, 1957, pp 40-45.

ATIC F-TS-9478/III

Sci - Geophysics
Jun 58

65, 642

Zinc Alterations and Activity of Sulfate Reducing
Bacteria in Dilute Salt Solutions, by C. Arnaudi
and G. Panfili, 22 pp.

ITALIAN, per, Ann Microbiol, Vol VI, [1954] 1954,
C.A. 49, 4791g, 1955, p 18-40.

Asso Tech Ser
63061

Sci

Jul 58

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Microbiological Research on Petroleum-Bearing Soils,
by Elio M. Bonetti, 12 pp.

ITALIAN, DOR, Annali di Microbiologia, Vol VII,
1954, pp 51-60.

SIA 59-15252

Sci
Dec 59
Vol 2, No 5

103,780

Microbial Oxidation of Aliphatic Hydrocarbons.
II. Culture and Manometric Research on the
Oxidation Metabolism of Paraffins with Odd
and Even Number of Carbon Atoms by Action of
Various Microbes, by V. Treccani, L. Canonica,
M. D. da. Girolamo, 23 p.

ITALIAN, per, Annali di Microbiologia, 1955,
Vol VI, pp 183-199.

Vol 2, No 6
Sci
Dec 59

SLA 59-15253

104, 238

Paper Chromatography in the Study of Bacterial
Taxonomy, by V. Pottazzi.

ITALIAN, per, Ann Microbiol ed Bazzoni, Vol VII,
No 5/6, 1957, pp 164-182.

Natl Res Council, Canada
TR No 772

Sci - Biology

Apr 60

112,643

Colla, C. and Treccani, V.

OXIDATIVE METABOLISM OF THE SATURATED
CYCLIC HYDROCARBONS BY BACTERIA. I.
IDENTIFICATION OF ADIPIC ACID AS AN INTER-
MEDIATE IN THE OXIDATION OF DECALIN. [1961]
7p. 7 refs.

Order from SLA \$1.10

62-10332

Trans. of Annali di Microbiologia ed Enzimologia
(Italy) 1960, v. 10, p. 77-81.

DESCRIPTORS: Oxidation, *Metabolism, Hydro-
carbons, *Cyclohexanes, Adipic acids, Identification,
*Bacteria, Decomposition.

Investigations on the oxidative metabolism of decalin
by a Flavobacterium sp. and a schizomycete isolated
from the soil have led to the identification of adipic
and pimelic acids in the cultures. Cultural and
manometric experiments have shown that adipic acid
(Biological Sciences--Microbiology, TT, v. 7, no. 11)
(over)

62-10332

- I. Title: Decalin
- I. Colla, C.
- II. Treccani, V.
- III. Title: Identification...

Office of Technical Services

A Mechanical Process for the Determination of
the Composition of Rocks, by M. Delesse.

FRENCH, per, Annales des Mines, Vol XIII,
1848, pp 379-388.

RAE 867

Sci - Engr

Jul 60

120,020

Chatoney and Rivot
GENERAL CONSIDERATIONS ON THE MATERIALS
EMPLOYED IN SEA CONSTRUCTIONS. [1963] 36p
Order from SLA \$3.60 TT-64-14240

Trans. of Ann[ales] des Mines (France) 1856 [ser. 5]
v. 9, p. 505ff.

DESCRIPTORS: *Mortar, Materials, Construction,
*Cements, *Sea water, Chemical analysis.

(Materials, TT, v. 11, no. 10)

TT-64-14240

I. Chatoney
II. Rivot

Office of Technical Services

Sixth Series of Experiments on the Inflammation
of Dusts, by J. Taffanel.

FREYER, per, Annales des Mines, 11th Series, 1921,
p 429.

Dept of Interior
US Bur of Mines
Central Experiment Station
Pittsburgh, Pa. Tr 52

Sci - Chem

87, 548

May 59

Heavy Breathing Apparatus, by E. Auldham, 77 pp.
see, Annales des Mines,
FRENCH, Feb 1923.

Dept of Interior
US Bur of Mines
Central Experiment Station
Pittsburgh, Pa. Tr 85

Sci - Engr

May 59

87, 532

American Tests on the Inflammation of Teeth,
by H. Audibert, 26 pp.

FRANCE, par, Annales des Mines, Jan 1934,

Dept of Interior
US Bur of Mines
Central Experiment Station
Pittsburgh, Pa. 15
62

Sci - Chem

May 59

87,638

Safe Shooting in Inflammable Atmospheres, by E.
Amthert.

PIRELLI, per, Annales des Mines, Vol VI, Ser 12,
Aug 1924, pp 63-128.

Dept of Interior
US Bur of Mines
Central Experiment Station
Pittsburgh, Pa. Tr 120

Sci - Chem

May 59

87, 643

Neutralization of Dusts in the Collieries of
the Ruhr, by E. Audibert, L. Delmas, 13 pp.

FRENCH, per, Annales des Mines, May 1926.

Dept of Interior
US Bur of Mines
Central Experiment Station
Pittsburgh, Pa. Tr 57

Eci - Engr

May 59

87, 533

Determination of the Aptitude to ~~PROPAGATION~~
Propagation of Duty Deposits, by J. Taffanel,
E. Audibert.

~~FABRON~~, per, Annales des Mines, Jun 1926.

Dept of Int
US Bur of Mines
Central Exper Sta
Pitts., Pa. Tr 135
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Sci - Engr

Jun 59

89,902

English Researches on the Inflammation of
Dusts, by E. Audibert, L. Belmas, 57 pp.

FRENCH, per, Annale des Mines, Jul 1926.

Dept of Interior
US Bur of Mines
Central Experiment Station
Pittsburgh, Pa. Tr 56

Sci - Chem

May 59

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Ordonneau, Jacques.
CONTRIBUTION TO THE STUDY OF THE HYGRO-
SCOPICITY OF SALTS: THE CASE OF POTASSIUM
CHLORIDE. [1963] [65]p. 15 refs.
Order from SLA \$6.60 63-14594

Trans. of Annales des Mines (France) 1950, v. 139,
no. 1, p. 35-63.

DESCRIPTORS: *Potassium compounds, *Chlorides,
*Fertilizers, *Absorption (Physical), *Water vapor,
Humidity, Vapor pressure, Crystal structure, Surface
properties, Temperature, Protective treatments, Salts.

(Engineering--Chemical, TT, v. 10, no. 4)

63-14594

I. Ordonneau, J.
II. Title: Case ...

Office of Technical Services

Agency	NBS - Behavioral Sciences	<i>R-14198-8</i>
P.O. Number	S-206003-672	<i>16 Dec. 71</i>
Title	"Bibliographie"	
Author	None	
Source	Annales des mines de Belgique, March, 1956, pp. 356-8	
Lang.	French	
Special Instruction	None	

Log-normal Theory of the Systematic Sampling of Ore
Deposits by G. Matheron.

FRENCH, per, Annales des Mines, 1957, pp 566-584

CSIRO Tr 3923

Oct. 62

Quality Control and Statistical Analysis in Ore
Dressing Plants by R. Duval.

FRENCH, per, Annales des Mines, 1957, pp 726-747

CSIRO Tr 3924

Oct. 62

The Operational Value of Iron Ore, by P. M.
Fournet.

FRENCH, par, Annales des Mines, No 2, 1958,
pp 93-111.

BISI 1751

Sci - Min/Met

Dec 60

134,076

Optimum Concentration to be Aired in an Ore
Dressing Plant, by R. Dubel,

FRANCE, per, Annales des Mines, No 1, pp 53-61.
1959,

C.B.I.R.O. 4434

Sci

May 60

115,590

OXYGEN REFINING OF STEEL BY THE KALDO PROCESS, BY
R. COLMANT.

FRENCH, PER, ANNALES DES MINES, VOL CLXVII,
MAR 1962, PP 121-132.

BISI 2980

SCI - ENGR

OCT 62

LIST 154

214,813

Sahava's Pipelines, by Jacques Bonvet, Andre Karbonne,
et al, 23 pp.

FRENCH, per, Annales des Mines, Oct 1962, pp 11-30.
(Call Ho ? Eng Tr)

Army Map Service

Africa
EPA
May 63

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Study of Silica Dust Respirations, by J. F. F. F. 39 pp.

FRANCE, par, Annales des Mines de Belgique, Vol XL,
No 1.

Dept of Interior
US Bur of Mines
Central Experiment Station
Pittsburgh, Pa. Tr 87

Sci - Engr

87, 613

May 59

Ignition of Firedamp by Lamps and Explosives,
by E. LeMaire, 18 pp.

FRANCE, per, Annales des Mines de Belgique,
Vol XXV, 1924.

Dent of Interior
Bureau of Mines
Central Experiment Station
Pittsburgh, Pa. Tr 123

Sci - Chem

May 59

87,581

**Notes About the Professional Education of Mining
Workers and the Preparation of Mine Supervisors
in Belgium and Other Countries, by H. Anciaux.**

**FRENCH, per, Annales des Mines de Belgique,
Vol XXX, 1929, pp 135-207.**

Dept of Int
US Bur of Mines
Central Exper Sta
Pitts., Pa. Tr 40

WE - Belgium
Eccn
Jun 59

88,551

Pathologic Action of Gas Escaping From Veins
Containing Fire Damp, by Flury.

FRANCOIS, per, Annales des Mines de Belgique,
Vol XXXVII, 1936, pp 389-392.

Dept of Interior
US Bur of Mines
Central Experiment Station
Pittsburgh, Pa. Tr 84

Sci - Engr

May 59

87, 608

Fight Against Dust, by A. Dreyre.

THURON, per, Annales des Mines de Belgique,
Vol XL, No 1, 1939, pp 115-140.

Dept of Interior
US Bur of Mines
Central Experiment Station
Pittsburgh, Pa. Tr 60

Sci - Geophys

May 59

87, 619

Recent Research on the Low Cost Production of
Electrical Energy From Fuels. Chapter IV. The
Authors' own Work, by K. Bischoff, E. Justi, 5 pp.

FRENCH, DUTCH, per, Ann. Mines Belg, Vol III,
May 1953, pp 387,389.

S.L.A. Tr 1848

Fuels
Sci - ~~Engineering~~
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