

New System of Planned Management in Geological Exploration, by Ladislav Korbek,
7 pp.

GOVERNMENT USE ONLY

CZECH, per, Geologicky Pruzkum, Vol VII,
No 7, July 1965, pp. 195-197.

JPRS G00 938

EE-Czech
Econ
Nov 65

291,202

Current Status of Hydrogeology in Czechoslovakia, by Jan Jetal, 10 pp.
GOVERNMENT USE ONLY
Czech, per, Geologický Průběh, No 7,
Jul 1965, pp. 198-200.
JPRS 830 929

EE-Czech
Sci-EE/A
Oct 65

290,910

Results of the work of a Czechoslovak Geological
Expedition in the Vietnamese Democratic Republic,
by Ferry Fediuk, 11 pp. GOVERNMENT USE ONLY
CZECH, per, Geologicky Pruzkum, No 7, Jul 1965,
pp 201-205.
JPRS ID: 931

Sci - ES/A

291,560

Nov 65

New Organisational Structure of the Research
and Production Technology Base in Geological
Exploration, by Josef Pravda, 7 pp.

GOVERNMENT USE ONLY

CZECH, per, Geologicky Průzkum, Vol VII,
No 8, Aug 1965, pp. 227-229.

JPRS GUD 938

EE-Czech

Sci-ES/A

Nov 65

291,203

Outlook and Development Trends of Czechoslovak Hydrogeology, by Stanislav Klir, 6 pp.
GOVERNMENT USE ONLY
CZECH, per, Geologický Průzkum, No 8, Aug
1965, pp. 229-231.
JPRS 000 929

EE-Czech
Sci-EE/A
Oct 65

290,911

Role of Unification and Standardisation
in Geology in CEMA Countries, by Ivan
Cillik, 6 pp.
GOVERNMENT USE ONLY
CZECH, per, Geolický Průzkum, No 8, Aug
1965, pp. 231-233.
JPRS GUO 929

EE-Czech
Sci-EE/A
Oct 65

290,912

Status of Aerial Geophysical Surveying in
Czechoslovakia, by Karel Salansky, 8 pp.

GOVERNMENT USE ONLY

CZECH, per, Geologicky Průzkum, No 5, May 1966,
pp 149-151.

JPRS 2170 GUO

ACIC T C-1105

EE - Czechoslovakia

Sci - ES/O

Oct 66

311,846

On Technical Standardization in the Permanent
Geological Commission of CEMA, by Ivan Cillik,
6 PP. GOVERNMENT USE ONLY
CZECH, per, Geologický Průzkum, No 5, May 1966,
pp 151-153.
JPRS 2170

EE - Czechoslovakia
Sci - ES/A
Oct 66

311,847

The Second Czechoslovak Expedition in Mongolia,
by Dusan Kubiny, 7 pp.
GOVERNMENT USE ONLY
CZECHOSLOVAK, per, Geologicky Pruzkum, No 5,
May 1966, pp. 160-161.
JPRS GUO 2068

EE-Czech
Sci-ES/A
Aug 66

307,907

Long-Range Outlook for Basic Geological
Research in Czechoslovakia, by Dr. Josef
Svoloda, 9 pp.
GOVERNMENT USE ONLY
CZECH, per, Geologicky Pruzkum, Prague,
Jan 68, pp. 4-7.
JPRS GUO 2757

Sci-Earth Sciences and Oceanog.
April 68

355,518

Czechoslovakia's Largest Petroleum Deposit,
by Dr. Frantisek Nemes, 10 pp.
GOVERNMENT USE ONLY
CZECH, per, Geologicky Pruzkum, Prague,
Jan 68, pp. 7-10.
JPRS GUO 2758

Sci-Earth Sci. and Oceanography 355,522
April 68

Changes in the Regimes of Confined Aquifers and the
So-Called Retardation, by Jiri Krasny.

CZECH, per, Geologicky Pruzkum, Prague, No 2, 1968,
pp 47-49.

*NTIS TT 71-56020

July 71

The Use of Logging Methods in the Investigation of the
Injection Blanket, by Z. Tkany.
CZECH, per, Geologicky Pruzkum, No 3, 1968, pp 87-90.
*NTIS TT 71-56027

July 71

Past and Future of Geology within CEMA Viewed,
by Vaclav Zyka, 13 pp.
GOVERNMENT USE ONLY
CZECH, per, Geologicky Pruskum, Prague,
Sept 1968, pp 315-319.
JPRS GUO 2966

EE-Czech
Econ

Geological Exploration in Czech Lands Dis-
cussed, by Jiri Losert, 9 pp.

GOVERNMENT USE ONLY

CZECH, per, Geologicky Pruskum, Prague,
Oct-Nov 1968, pp 336-338.

JPRS GUO 2966

Sci-Ear Sci & Oceanog
Mar 69

375,895

Geological Exploration in Slovakia Planned,
by Magda Zabkova, 6 pp.

GOVERNMENT USE ONLY

CZECH, per, Geologicky Pruzkum, Prague,
Oct-Nov 1968, pp 339-340.

JPRS GUO 2966

Sci-Ear Sci & Oceanog
Mar 69

375,896

Statistical Treatment of Cleavage
Faces, by M. Hrasna.
EUROPEAN, per, Geologicky Pruzkum,
Vol 11, No 10, 1969, pp 298-302
NTC 72-12094-08G

June 72

Stabilization of Slides Through Horizontal Drainage
Bores, by Miroslav Dovolil, 12 pp.
CZECH, per, Geologicky Pruzkum, No 8, 1971,
pp 229-232.
CIA-X-7700

Jan 73

Some General Problems Concerning the Tectonics
of Old Platforms Illustrated by the Example of
the East European Platform, by A. A. Bogdanov,
GERMAN, per, Geologie, Vol XIV, No 9, Nov 1965,
pp 1017-1038.
ACIC TC-1035

Sci-Ear Sci
Jul 66

305,720

GEOLOGIE

1965 V14 N9 P1114-1117

70-12120-080 <*>

ORDER FROM NTC

H. 13

Silicoflagellates From the Upper Austrian
Egerien (Upper Oligocene), by A. Bachmann.
GERMAN, per, Geologische Bundesanstalt. Vienna.
Verhandlungen, No 2, 1970, pp 275-292.
NTC 71-14626-08G

Feb 72

The Relationships Between Sedimentation,
Regional Relief, and Regional Climate in
the Rotliegendes of the Saar-Nahe Area,
by H. Falke. 14p.
GERMAN, per, Geologische Rundschau, Vol 54,
1965, pp 208-224.
ATS-93S88G

Sci-E Sci
Sept 66

310,400

Hydrothermal Solutions. Experimental Results
on Hydrothermal Synthetic Solutions up to
600° C and 2000 Bars, by G. Struebel.
GERMAN, per, Geologische Rundschau, Vol 58, 1968,
pp 259-273.
NTC 71-14113-08G

Feb 72

Pikovskii, Yu. I.

Some Specific Features of the Composition of
Natural Gases From Lower Cambrian Beds of the
Irkutsk Amphitheater.

GEOLOGIYA I GEOFOZIKA, No 5, pp 59-67, 1963.
NTC-72-14939-08D

Feb 73

On the Precambrian Tectonics of Africa and the
Arabian Peninsula, by YU. Yelizar'yev, and
V. Ye. Zabrodin, 11 pp.
RUSSIAN, per. Geologiya i Geofizika, No 8, 1970,
pp 65-72 + 1 chart,
ACIC-TC-1717

Starobinets, I. S.

Prediction of Potential Condensate and Oil
Reserves of West Uzbekistan and East Turkmenia
on the Basis of Geochemical.

GEOLOGIYA NEFTI I GAZA, No 3, pp 22-26, 1971.

NTC-72-14939-08I

Feb 73

Maksimov, S. P.

Isoprenoid Hydrocarbons, an Additional Criterion in
the Determination of the Genetic Type of Oils.

GEOLOGIYA NEFTI I GAZA, No 10, pp 38-41, 1971.

NTC-72-14937-08D

Feb 73

Zhelyazkova-Panaiotova, M. D.

Mineral Species of the Spinel Group From Ultrabasic
Rocks of Bulgaria.

GEOLOGIYA RUDNYKH MESTOROZHDENII, Vol 13, No 3,
pp 71-90, 1971.

NTC-72-15076-08G

Feb 73

The Distribution and Continuity of Basic Rocks
in the Part of the Vardar Zone Between Gevgelija
and Pristina Based on the Data of Aeromagnetic
Survey, by Slobodan Vukasinovic.

YUGOSLAVIAN, per, Geološki Anali Balkanskoga
Poluostrova, Vol 32, 1966, pp 21-28.

ACIC TC-1372

Sci/Ear Sci

Aug 68

363,096

A Method of Disk-Pendulum Adjustment Applied to
Geodesy, by P. Charlot, 43 pp.
FRENCH, per, Geometre, Vol 115, No 7, 1971, pp 20-32.
DMAAC-TC-1836

Sept 72

Adjustment of the Czechoslovakian Gravi-
meter Net, by L. Trager.
CZECH, per, Geophysica et Geodaetica, Vol
12, No 3, 1968, pp 246-258.
*ACIC-TC-1531

Sci-Ear Sci
Apr 69

A Contribution to the Exploration of Thin
Layers in Seismic Reflection Surveying,
by R. Graupner.

GERMAN, per, Geophysik und Geologie, No
10, 1967, pp 53-70.

NTC 69-10863-08K

Sci-Ear Sci
May 69

382, ⁵452

The Problem of the Anisotropy to Petro-
Physical Parameters in Geological Bodies, by
E. Hurtig
GERMAN, per, Geophysik und Geologie, Vol 12,
1968, pp 3-36
NTC 71-16761-08G

Feb 72

Contributions of Magnetotellurics to
a Composite North-South Geophysical
Profile Through the German Democratic
Republic, by G. Postendorfer.
GERMAN, per, Geophysik und Geologie,
Vol 13, 1968, pp 9-13
NTC 72-12086-08G

June 72

Some Results of the Geophysical Investigation of the
Erzgebirge, by L. Pokorny, 8 pp.

GERMAN, per, Geophysik und Geologie, No 14, 1969,
pp 71-74.

ACIC-TC-1745

GUO

Oct 71

Experimental Study of Water Percolation
in a Jointed Rock Massif, Tachien
Project, Formosa, by G. Louis.
EUROPEAN, per, Geotechnique, Vol 21,
No 1, 1971, pp 29-41
NTC 72-12164-08G

July 72

St. Savin (Iasi)

Geothermograph and Meteorophytograph.

ROMANIAN, per, "Geotermograf Si Meteorofitograf",
Rumania, Institutul Meteorologic, Bucharest, Culegere
de Lucrari, 1968, rec'd July 1969, pp 499-503.

NASA TT F 14,469

Oct 72

Increasing the Load Capacity of Antifriction
Bearings, by M. Kubinek, 11 pp.
HUNGARIAN, per, GEP, No 4, 1966, pp 147-152.
P100252668-V
FTD-HT-23-1051-67

Sci-Mechanical Engr
Oct 68

366,149

Ultrasonic Monitoring of Initial Fatigue Crack
Propagation, by P. Rati. 8 pp.
HUNGARIAN, per, GEP, No 9, 1967, pp 370-373.
ADN/FTD/IN-23-780-68

P. Rati

sci/median engr
apr 69

380,053

New Results of Optical Stress Analytical
Plane Model Processing Tests Obtained, by
Imre Banki.

GOVERNMENT USE ONLY

GERMAN, per, Gep, Nov 1967, pp 457-460.

CIA X-6836

NTC-67-16091-134

Dec 68

371,614

Production and Corrosion Protection of Bearings
Part 2. Examination of Corrosion Inhibitors, by
I. Kincses, T. Szalay, et al. 11 pp.
HUNGARIAN, per, GEP, No 6, 1968, pp 231-234.
AIR/ITD/IT-23-144-69

sci/median engr
jan 70

399,830

Minister Analyzes Position of Machine Industry,
by Gyula Morgos, 14 pp.
HUNGARIAN, per, GEP, Budapest, May 1969,
pp 165-170.
JPRS 48441

EE-Hungary

Econ

Jul 69

386,366

Stick Slip in Machine Tools, by Bela Szoke, 36 pp.
HUNGARIAN, per, GEP, Vol 22, No 3, 1970, pp 93-104.
AIR/FTD-HC-23-179-71

Sept 71

P. Romvari

Rating the surface quality in plasma-arc cutting. 15 pp.
HUNGARIAN, per, GEP (Machinery), Vol 23, No 2, 1971,
pp 41-45
AIR/FTD-HC-23-2050-71

US GOV'T USE ONLY. COPYRIGHT INFORMATION

sept 72

J. Toth

Relations between deep-drawability and Lankford numbers. 12 pp.

HUNGARIAN, GEP, Vol 23, No 5, 1971, pp 187-192

AIR/FTD-HC-83-537-72

U.S. GOV'T USE ONLY. COPYRIGHT INFORMATION

nov 72

Plan for Technical Development of Machine
Industry Given, 12 pp.
HUNGARIAN, per, Gep, Budapest, No 6,
Jun 71, pp 201-206.
JPRS 54123

Oct 71

Situation and Tasks of the Hungarian Machine
Industry, by Istvan Kovacs, 26 pp.
HUNGARIAN, per, Gepvarias Technologia,
Vol VII, No 4, Apr 1967, pp. 145-154.
JPRS 43121

EE-Hungary

Econ

Jun 67

328,609

Hungarian Research Results in Development of
Cooling-Lubricating Fluids for Metal-Working,
by Zoltan Toth, 23 pp.
HUNGARIAN, per, Gépiertastechnologia, Vol 7,
No. 5, May 1967, pp. 219-227.
JPRS 41817

EE-Hungary
Sci-Materials
Aug 67

333,292

The Czechoslovak Machine Industry Through Hun-
garian Eyes, by Erno Fusi, 15 pp.
HUNGARIAN, par. Gepartas Technologia, Vol 7, No
10, Oct 1967, pp 469-478.
JPRS 43744

Sci-Mech, Ind Civil, Mar Engr
Jan 68

348,468

Preparation for the New Economic
Mechanism in the Machine Industry,
by Dr. Byula Horgos, 15 pp.
HUNGARIAN, per, Gepgyartas Technologia,
Vol 8, No. 1, Budapest, Jan 68,
pp. 1-5.
JPRS 44,539

EE (Hungary)
Economic
Feb 68

351,850

Present Status and Development Questions of
Technological Training At College-Level
Technical Schools, by Tibor Marton, 12 pp.
HUNGARIAN, journal, Gepgyartas Technologia,
Budapest, No. 3, 1968, pp. 101-104.
JPRS 45,172

EE(Hungary)
Education
Apr 11 68

355,863

The Use of Polyamide Coatings for Fretting Corrosion
Protection, by Emil Vadasz. 18 pp.
HUNGARIAN, per, Gepgyartastechnologia, Vol 9, No 11,
1969, pp 488-494.
AIR/FTD/HT-23-806-70

April 71

Influence of Welding Defects on the Mechanical Properties
of Welded Joint, by Andras Brenner, 12 pp.

GOVERNMENT USE ONLY

HUNGARIAN, per, Gepgyartastechnologia, Vol 10, No 3,
1970, pp 129-133.

ARM/FSTC/HT-23-519-71

June 72

Shop Practice on Electric Discharge Machining Technology, by Ferenc Kaldos. 19 pp.
HUNGARIAN, per, Gepgyartas Technologia, Vol 10, No 4,
1970, pp 166-171.
AIR/FTD-HC-23-91-71

Oct 71

REQ TR CHECK

16-2-39

T705

COMPARATIVE TEST OF THE WEAR RESISTANCE OF
VARIOUS METALS AND OF MELTED ON POLYAMIDE
COATING

VADASZ E

HU: GEPGYARTAS TECHNOLOGIA 1970, vol 10,
nr 7, pp 317-325

In process as

HC-23-71-288

*negative
9 March
1971*

L. Miko

Heat treatment experiments with cutting tools made of
high-capacity RGK 69 high-speed steel. 9 pp.
HUNGARIAN, per, Gepgyartas Technologia, Vol 11, No 2, 19
1971, pp 55-58
AIR/FTD-HC-23-2015-71

sept 72

M. Hajto

*Methods for improving the properties of cutting tools,
by Hajto, N. 6 pp.
HUNGARIAN, per, Gepgyartas Technologia, Vol 11, No 2,
1971, pp 59-61
AIR/FTD-HC-23-2049-71*

U.S. GOV'T AGENCIES ONLY. COPYRIGHT INFORMATION

may 72

GER OFF
PLATE FRAME FOR THE ELECTRODES OF LEAD ACID
STORAGE BATTERIES

FABER P

GW

GER OFFEN 1920 838 5 NOV 1970

FSTC-HT-23- 1581-72

Herfeld, H.

Studies on Processes in the Drum. Part I. Effect
of Different Built-In Fittings and Working Conditions
in the Drum on the Type and Intensity of Drumming
Action and the Quality of Leather.

GERBEREIWISSENSCHAFT UND PRAXIS, Vol 23, pp 675-690,
1971.

CSIRO-Trans-11022

NTC-72-15019-11G

Feb 73

A Simple Derivation of the Gravimetric Correction
Term, by K. Arnold.

GERMAN, per. Gerlands Beitrage zur Geophysik.
Vol 74, Issue No 3, 1965, pp 207-211.

ACIC TC-1354

Sci-Ear Sci
May 68

356,142

Relationships Between Parameters of the
Gravity Field of the Equipotential Sphero-
roid in Determinant Form, by M. Olberg.
GERMAN, per, Gerlands Beitrage zur Geo-
physik, Vol 74, No 3, 1965, pp 212-217.
ACIC TC-1490

Sci-Ear Sci
June 69

383,302

Curvature Effects in Derivations of Undulation
Directions of the Equipotential Surfaces of
the Gravity Potential, by M. Olberg.

GERMAN, per, Gerlands Beitrage Zur Geophysik,
Vol 74, 1965, pp 393-398.

ACIC TC 1002

EE-Germany
Sci/ Earth Sci
Apr 66

298,871

The Topographic Reduction of Gravity and Deflection of the Vertical From an Expansion of the Terrain Surface into Orthogonal Polynomials, by K. R. Koch.
GERMAN, per, Gerlands Beitrage zur Geophysik,
Vol 75, No 1, 1966, pp 56-61.
ACIC TC-1136

Sci/Earth Sci
Dec 66

314,323

Center of Mass and Center of Gravity, by Karl
Reichenader.
GERMAN, per, Gerlands Beitrage Zur Geophysik,
Vol 75, Issue 4, 1966, pp 268-271.
ACIC TC-1322

Sci/Ear Sci
Jan 68

348,185

A Supplemental Condition for the Determination
of the Earth's Potential Field from Satellite
Observations, by Kurt Arnold.

GERMAN, per, Gerlands Beitrage zu Geophysik,
Vol LXVII, No 1, 1967, pp 18-20.

*ACIC TC-1266

Sci-Ear Sci
Aug 67

Analytical Integration of the Satellite Orbit
Perturbations Caused by Gravity Anomalies, by
K. Arnold.

GERMAN, par. Gerlands Beitrage zur Geophysik,
Vol 76, No 4, 1967, pp 343-348.
ACIC TC-1365

Sci/Ear Sci
Jul 68

361,199

An Attempt to Determine the Unknown
Parts of the Earths Gravity Field
from Observations of Successive Sate-
lite Transits, by K. Arnold, L. Stange.
GERMAN, per, Gerlands Beitrage zur
Geophysik, Vol 77, No 3, 1968,
pp 185-190.
ACIC TC-1477

Sci-~~2~~ 002

Spring Transition of Winds in the Meso-
sphere and Frequency of Noctilucent Clouds,
by W. Schroeder, 5pp.

GERMAN, per, Gerlands Beitrage zur Geophysik
vol 77, 1968, pp. 191-194.

CIA X-7240

Jun 70

Considerations on the Inertial System of
Dynamic Satellite Geodesy, by K. Arnold.
GERMAN, per, Gerlands Beitrage zur Geo-
physik, Vol 77, No 4, 1968, pp 286-296.
*ACIC-TC-1519

Sci-Ear Sci
Apr 69

W. Schroeder

On the Relationship Between Mesospheric Circulation
and the Frequency of Noctilucent Clouds.
GERMAN, per, Gerlands Beitrage Zur Geophysik, Vol 77,
No 4, 1968, pp 303-308.
NASA TT F 14,415

Oct 72

Geometrical Interpretation and Direct De-
termination of the Oblateness of the Earth,
by H. Rehse.

GERMAN, per, Gerlands Beitrage zur Geo-
physik, Vol 77, No 4, 1968, pp 309-313.

*ACIC-TC-1520

Sci-Ear Sci
Apr 69

Concerning the Theory of Seasonal Frequency of Noctilucent Clouds Occurrence,
by W. Schroeder, 27pp.

GERMAN, per, Gerlands Beitrage zur
Geophysik, Vol 78, 1969, pp. 41-56.

CIA X-7239

Jun 70

REQUEST TR CHECK

24-4-26

BR70-0857

Data processing at the Adolf Schmidt Observatory
in Niemegk
Schmidt, H., Lenners, D.
Gerlands Beitrage zur Geophysik, vol 78, no
2, 1969, 180-189

*In Process as**HT-23-303-70**orig #130/70*

on the Uniqueness and Convergence of the Ex-
pression for the Gravimetric Correction Term,
by K. Arnold, 15 pages
GOVERNMENT USE ONLY
GERMAN, per. Gerlands Beitrage zur Geophysik,
Vol 78^m No 4, 1969, pp 273-282.
ACIC-TC-1640

Sci/Ear Sci
Feb 71

The Determination of Horizontal Derivatives
of Gravity in the Exterior Space from an
Extension of the Stokes Function, by B. Witte,
GERMAN, per. Gerlands Beitrage zur Geophysik,
Vol 79, No 2, 1970, pp 87-94.
GOVERNMENT USE ONLY
ACIC-TC-1706

June 71

On the Evaluation of Successive Satellite
Passages, by K. Arnold, 10 pp.
GOVERNMENT USE ONLY
GERMAN, per Gerlands Beitrage zur Geophysik,
Vol 79, No 2, 1970, pp 95-102.
ACIC-TC-1710

Jul 71

The Equations of Motion of a Satellite in the
Instantaneous Astronomical System, by
K. Arnold and P. Franzke, 5 pp,
GOVERNMENT USE ONLY
GERMAN, per. Gerlands Beitrage zur Geophysik,
Vol 79, No 2, 1970, pp 103-107.
ACIC-TC-1707

June 71

The Gravimetric Correction Term as a Function
of the Topographic Correction Including Second
Order Terms, by K. Arnold, 5 pp.

GOVERNMENT USE ONLY

GERMAN, per. Gerlands Beitrage zur Geophysik,
Vol 79, No 3, 1970, pp181-184.

ACIC-TC-1719

Jul 71

N. Pinus

*Some results from experimental investigations of
turbulence in the troposphere and stratosphere. 16 pp.
GERMAN, Gerlands Beitrage zur geophysik, Vol 79, No 5,
1970, pp 363-378
AIR/FTD-HC-23-538-72*

nov 72

Mesospheric Circulation and Noctilucent Clouds
in the Spring of 1967, by W. Schroeder.
GERMAN, per, Gerlands Beitrage zur Geophysik,
Vol 79, No 6, 1970, pp 489-492.
NASA TT F-13,861

Mar 72

The Geodetic use of Laser Trasking of the Moon,
by K. Arnold, 5 pp.
GERMAN, per, Gerlands Beitrage Geophysik, Band 80,
Heft 5, 1971, pp 401-405.
*ACIC

Mar 72

Improved Blood Preservation by Addition of
Adenine and Guanosine, by H. Roigas, and
D. Strauss, 16 pp.
GERMAN, per. Gesamte Inn. Med. Ihre. Grenzgeb.,
Vol 24, No 23, 1969, pp 850-856.
ACSI-1262

Jan 72

Velocity Measurements Using the Doppler Principle
and its Application for Flight Range Guidance and
Flight Path Measurements, by R. Mosch. 24 pp.
FOR OFFICIAL USE ONLY. FOR INTERNAL USE WITHIN THE
DEPARTMENT OF DEFENSE. THIS DOCUMENT IS NOT RESEASABLE
TO THE DEFENSE DOCUMENTATION CENTER.
GERMAN, rpt, Geschwindigkeitsmessungen nach dem
Dopplerprinzip und ihre Anwendung fur Flugweiten-
steuerungen und Bahnvermessungen, pp 102-116.
AIR/FTD/HT-23-132-70

nov 70

Reprocessing of Thorium-Containing Fuels, 100 pp.
GERMAN, rpt, Gesellschaft Beschränkter Haftung,
Inst Chem Tech, Feb. 1969.
AEC/ORNL-Tr-2259-70

Sci/Chem
Jun 70

Reprocessing of Thorium-Containing Nuclear Fuels,
79 pp.

GERMAN, rpt, Gesellschaft Beschränkter Haftung,
Inst Chem Tech, August 1969

AEC/ORNL-Tr-2260-70

Sci/Chem

Movement of Unstable Valley Sides, by Ulf Zischinsky.
GERMAN, per, Gesellschaft der Geologie und
Bergbaustudenten. Mitteilungen, Vol 17, June 1966,
pp 127-168.
*NTIS TT 73-53018

Jan 73

Comparative Economic Study of Ships with Con-
ventional and Nuclear Propulsion
GERMAN, rpt, Gesellschaft für Kernenergiever-
wertung in Schiffbau und Schifffahrt, Aug 1967
MLL Ref: 9091.9F (Risley 1393)

EE-East Germany

Econ

July 68

360,849

Acidimetric Determination of Free Acid and
Uranium in Nitric Acid Solutions in the Presence
of Plutonium IV, by D. Thiele and W. Bahr,,
11 pp.

GERMAN, rpt, Gesellschaft für Kernforschung
mbH, Karlsruhe, Nov. 1960. P9113555b7
AEC BURGH-280

Sci/Chem
Nov 67

342,415

The Significance of the Adjoint Flux in
Reactor Kinetics, by E. A. Fischer, 45 pp.
GERMAN, rpt, Gesellschaft fur Kernforschung
mbH, Karlsruhe, Jan 1967.

P911342367
AEC EURFMR-282

Sci/Nuel Sci
Nov 67

342,400

Experimental Local Heat Transfer and Average
Friction Coefficients for Subsonic Turbulent
Flow of Air in an Annulus at High Temperature,
by M. Dalle Donne, E. Meerwald, 38 pp.
GERMAN, rpt, Gesellschaft fuer Kernforschung
Karlsruhe, rpt FKB-171/65.
AEC EUR FMR-116P

327,982

Sci - Nuclear Science
Jul 67

The Behavior of Fast Zero-Power Reactors in the
Event of Reactivity Perturbations, by P.

Engelmann, K. Keller, 64 pp.

GERMAN, ¹⁹⁶⁴ Gesellschaft fuer Kernforschung,
Karlsruhe, rpt KFK-332.

AEC EURFNR-73F

327,981

Sci - Nuclear Science

Jul 67

Shock Front Conditions in Two-Phase Flow including
the Case of Desuper-Heats, by M. Fischer, W.
Haefele, 36 pp.

GERMAN, rpt, Gesellschaft fuer Kernforschung,
Karlsruhe, Oct 1965. (FSB-154/65)
AEC EIRFMR-139P

331,099

Sci - Nuclear Science
Jul 67

Calculation Program for the Dynamics and
Stability of a Fast Power Reactor, by W. Frisch,
E. Schoenfeld, 80 pp.
GERMAN, rpt, Gesellschaft für Kernforschung,
KFK-465, June 1966. P911277667-V
AEC EURFMR-206-F

336,885

Sci - Nuclear Science
Aug 67

H. Schonfeld

*Comparative dynamic investigations on a sodium-heated
forced flow steam generator for modern nuclear power
plants.*

*GfMwM, per, Gesellschaft für Kernforschung mbH,
Report MW 955, Feb 1969
W.H. trans 285 (CE 2/3)*

July 72

Design of an Electrolytic Cell and Planning of an
Experimental Station for Direct Reduction of
Plutonium (IV), by B. F. Roth, W. Roos, 17 pp.
GERMAN, rpt, Gesellschaft Kernforschung m.b.H.,
Karlsruhe, Dec 1969.
AEC/ORNL-Tr-2407

/Sci/Chem
Dec 70

Crystal Structure of Aquo Acids and Oxonium
Salts. V. Diaquooxonium Salicylic Acid 5-Sulfonate,
 $H_7O_3^+ C_6H_3(COOH)(OH)SO_3^-$), by D. Mootz,
J. Payos.

GERMAN, rpt, Gesell Molekularbiologische Forschung
mbil , 1969, pp 1-17.
AEC/ANL-Tr-795-70

Sci/Chem
Jul 70