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APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000301800001-5

Clay Minerals of Chernozem, Chestnut and
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RUSSIAN, no par, Podkrovedeniye, No 11, 1955,
pp 26-35. CIA 9006525

Sci - Biology
USSR
Economic
Oct 56 GTS

USDA

RT 4355
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A Method of Obtaining Soil Solutions Under Natural
Conditions, by S. L. Shilova.

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Sci + Agric
Feb 64

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The M-2 Apparatus of Prof F. Zolotarev for the
Determination of Soil Moisture, by V. A. Vintsev,
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RUSSIAN, par, Pochvovedenie, No 11, 1955,
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CSIRO 4158

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The Role of Weathering in the Development of
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RUSSIAN, Ser. Sobremennaya, no 12, 1955.
ONST 11 57-51277

Sci-Arth Sci
Ser 68

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The Content of Microelements in Certain Soils
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ARC 12-Tr 253

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Classification of Soils of the Northern Part of the
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OTS 61-11496
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PST 554

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27-41.

CSIRO-3264

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Patterns in the Distribution of Argillaceous Minerals
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Gorduzov,

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ATS RJ-934
ATS 29J17R

Sci - Min/Mat
Jul 59

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Kononova, M. M.
THE HUMUS OF THE MAIN TYPES OF SOIL OF
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MATION (Gumus Glubershih Tipov Pochv SSSR, Yego
Priroda i Prolibrazheniya). [Paper] presented at
All-Union Meeting of Soil Scientists (Vsesoyuznoye
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Order from GTS or S. A. M. N. 61-19800

Trans. of Pochbovedeniye (USSR) 1956, no. 3, p. 18-30.

DESCRIPTORS: *Soils, USSR.

(Earth Sciences--Geology, TX, v. 6, no. 2)

61-19800

- I. Title: Humus
- I. Kononova, M. M.
- II. Title: All-Union...
- III. Title: Vsesoyuznoye...
- IV. RTS-1818
- V. Department of Scientific
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(Gt. Brit.)

104500
Office of Technical Services

Use of Thiocyanate for the Colorimetric
Determination of Phosphoric Acid, by
I. B. Krasnoperukov:

RUSSIAN, ^{ye.} Vestn. Nauchnoy Tekhn. No 3, 1956,
p 80.

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Rode, A. A.
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*PST 192

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SIFCSI 71 65-30068

SOIL/AGRI
Aug 65

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On the Problem of Plasticity Studies of the Soils
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HEAT AND MOISTURE IN SOILS. [1961] 8p.
Order from ATS \$14.00 ATS-02N55R

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p. 25-30.

DESCRIPTORS: *Heat transfer, *Moisture, *Soils.

(Agriculture, TT, v. 6, no. 11)

61-25622

- I. Onchukov, D.N.
- II. ATS-02N55R
- III. Associated Technical
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East Orange, N. J.

185108

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Roentgenography and Infra-Red Spectroscopy
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Of Humus Substances by V.I. Kasatochkin and O.I.
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Pedology, by M. M. Konova.

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May 63

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Order from OTS \$0.50

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DESCRIPTORS: *Soils, *Genetics, Classification,
Taxonomy, *Soil mechanics, Synthesis, Organic
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The present communication is a preliminary attempt to
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cover and on modern pedogenetic concepts. (Author)

(Earth Sciences--Geology, TT, v. 9, no. 12)

61-31001

- I. Title: Pedogenesis
- I. Rozov, N. N.
- II. PL-480 Agr (61-31001)
- III. National Science
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Office of Technical Services

Ivanova, E. N.
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Order from CTS \$0.50

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Trans. of Pochvovedeniye (USSR) 1956, no. 6,
p. 82-102. 9068480

DESCRIPTORS: *Soils, *Classification.

(Agriculture--Plant Cultivation, TT, v. 8, no. 8)

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NIH 6-23-62

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IMPORTANCE DES RECHERCHES BIOLOGIQUES ET
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Order from OTS, RTC or CNRS \$1.10 TT-62-28857

Trans. in French of Pochtovoedenie (USSR) 1957, no.2,
p. 131-133.

DESCRIPTORS: *Agriculture, Soils, Water, *Drainage,
Wines.

(Agriculture -- Plant Cultivation, IT, v. 11, no. 9)

TT-62-28857

- I. Meshcheryatov, D.P.
- II. Markov, E.S.
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CFSTI TT 65-50067

Sci - Chem, Agri
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CFSTI TT 00-51127

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May 65

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Dynamics of Uronic Acids in the Aerobic De-
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Sci - Biol, Geophys
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CFSTI # 66-51105

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*OTS 60-2111

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~~073~~ 60-21140

62-13926

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Order from OTS or SLA \$1.60 62-13926

- I. Drobnik, Ya.
- II. RTS-2012
- III. Department of Scientific
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Trans. of Pochvovedenie (USSR) 1957, no. 12, p. 62-71

DESCRIPTORS: *Organic materials, *Soils, Decom-
position, *Nitrogen, *Biosynthesis, Respiration,
*Oxygen compounds, Microbiology, Micro-organisms.

The processes of transformation of substances which
form the basis of life of the soil and which are ex-
pressed by continuous decomposition of some com-
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sociated with the activity of micro-organisms.
(Biological Sciences--Biochemistry, TT, v. 7, no. 7)
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Office of Technical Services

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OTS: 60-21877
PL 480

Sci - Geophysics
Sep 61
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OSERO

Sci - Biol
Jun 62

199, 376

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(Soviet Soil Sciences - monthly)
Translation of 1958 up to and
including 1961
Order from: National Technical Information
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5285 Port Royal Road
Springfield, Virginia 22151
\$ 3.00 single issues

Order by [unclear]

Russ

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RUSSIAN, bk, Pochvovedenie, 1959, 320 pp

OTS 63-11083
PL-480

Sci - Earth Sci & Astron
Mar 64

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POCHVOVEDENIE
(Soviet Soil Science - bimonthly)
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Lag time ca. 6 to 9 months
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Madison, Wisconsin 53711
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1970 issues: \$ 63.00/year USA
1971 issues: \$ 66.00/year USA
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Account

*Russ
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SOVIET SCIENCE, 1961, NOS. 1-12.
Jan-Oct 62, 1961
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Trans. of Pochvovedenie (USSR) 1961, nos. 1-12.

DESCRIPTORS: Soils.

no. 1, 116p. \$9.60, 63-23475-(1)
no. 2, 129p. \$10.10, 63-23475-(2)
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no. 4, 120p. \$9.60, 63-23475-(4)
no. 5, 116p. \$9.60, 63-23475-(5)
no. 6, 116p. \$9.60, 63-23475-(6)
no. 7, 116p. \$9.50, 63-23475-(7)
no. 8, 128p. \$10.10, 63-23475-(8)
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no. 12, 117p. \$9.60, 63-23475-Index-(12)
(includes index)

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Office of Technical Services

(88-1832)

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JPRS 4663

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Jun 61

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(SF-2212)

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JPRS 13882

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Jun 62

(SF-1878)

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Sep 61

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(NY-0501)

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Apr 67

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CFSTI TT 06-51136

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Feb 67

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Sci-Agri
May 60

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S. A. ~~868~~ *S. F. Sokolov*
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*CFSTI TT 70-57106

Sci-BRM
Mar 70

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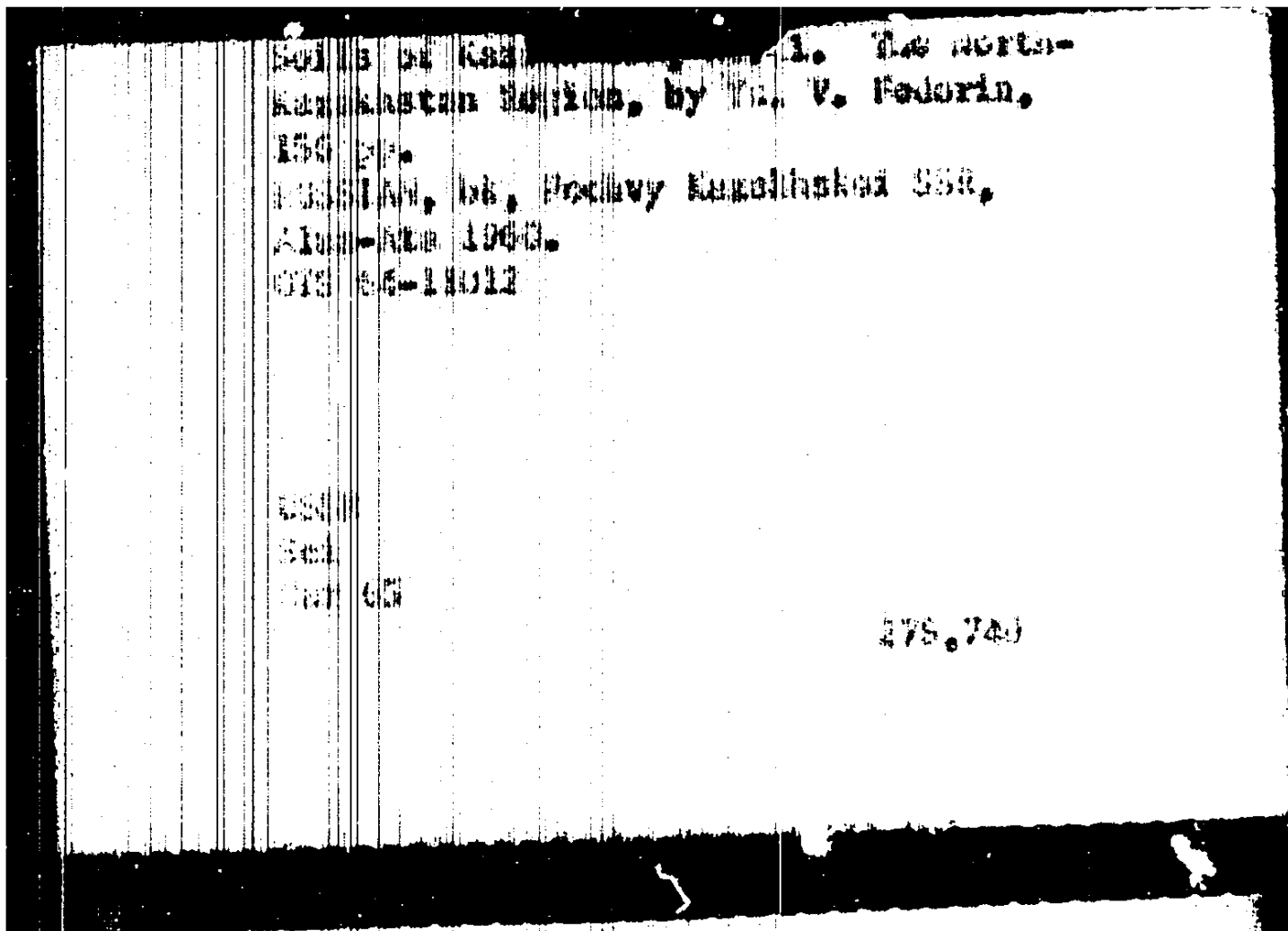
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PTL 480

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Jul 67

*Completed
Approval*

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1, 03/70
15. Mar 70 SF
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pp 7-12, 83-84, 109, 111, 122, 149-150, 157-160,
pp 163 & map legend, 175-177, 189-197,
Special Type "B": Transl. draft plus one
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