

POKROVSKAYA, N.A.; KARPICHEVA, V.S.

Indigosol cotton textile printing. Tekst.prom.15 no.10:55-56 0'55.
(MLRA 8:12)

1. Zaveduyushchiy khimicheskoy laboratoriyey kombinata "5 Oktyabr'"
(for Pokrovskaya)
(Dyes and dyeing--Cotton) (Textile printing)

POKROVSKAYA, N.A.

Using rongalite for steaming canvas cloth. Tekst.prom. 17 no.2:55
F '57. (MLRA 10:2)

1. Zaveduyushchiy khimicheskoy laboratoriyey kombinata "5-y Oktyabr'."
(Textile finishing) (Dithionites)

POKROVSKAYA, N.B.

MIKHAYLOV, N.V.; UKHANOVA, Z.V.; POKROVSKAYA, N.B.

The relaxation mechanism in the formation of windings in synthetic fibers. Soob.o nauch.rab.chl.VKHO no.3:63-65 '55. (MIRA 10:10)
(Textile fibers, Synthetic)

POKROVSKAYA, N.B.

Problems relative to the establishment of work standards and wages
of workmen employed by sugar refineries. Sakh.prom.30 no.11:34-35
N '56. (MLRA 10:2)

1. Nauchno-issledovatel'skiy institut truda.
(Sugar industry-- Production standards)

POKROVSKAYA, N.B.

Means for increasing labor productivity in refineries. Sakh. prom.
31 no.1:31-33 Ja '57; (MIRA 10:4)

1. Nauchno-issledovatel'skiy institut truda.
(Sugar industry)

POKROVSKAYA, N.B.

Basic considerations in setting production standards in sugar
factories. Sakh. prom. 31 no.2:21-25 F '57. (MLRA 10:4)

1. Nauchno-issledovatel'skiy institut truda.
(Sugar industry--Production standards)

POKROVSKAYA, N.B.

Seasonal production and problems of labor economics in
sugar factories. Sakh.prom. 31 no.8:35-38 4g '57. (MIRA 10:8)

1.Nauchno-issledovatel'skiy institut truda.
(Sugar industry)

POKROVSKAYA, N.B.

Wage system for workers during the production season. Sakh. prom. .
32 no.4:46-49 Ap '58. (MIRA 11:6)

1.Nauchno-issledovatel'skiy institut truda.
(Sugar industry) (Wages)

POKROVSKAYA, N.B.

Some aspects of sugar industry economics. Sakh.prom. 33 no.12:
39-42 D '59. (MIRA 13:4)

1. Tsentral'nyy nauchno-issledovatel'skiy ekonomicheskii institut
Gosplana RSFSR.
(Sugar industry)

POKROVSKAYA, N.B., KONYAYEVA, V.I.

Balance sheet of the production and consumption of sugar in some
foreign countries during the 1958/1959 production season. Sakh.
prom. 34 no.7:71 J1 '60. (MIRA 13:7)
(Sugar industry)

MIKHAYLOV, N.V.; POKROVSKAYA, N.E.

Fibers based on chlorinated polyvinyl chloride and nitrocellulose
("vinitron"). Khim volok no.5:13-16 '64. (MIRA 17:10)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut iskusstvennogo volokna.

L 16192-65 EWT(m)/EWG(v)/EWP(j)/T Pc-4/Pe-5 ESD(t)/ASD(m)-3 RM/GH
ACCESSION NR: AP4046262 S/0183/64/000/005/0013/0016

AUTHOR: Mikhaylov, N. V.; Pokrovskaya, N. B.

TITLE: A fiber based on chlorinated polyvinylchloride and nitrocellulose (vini-
tron)

SOURCE: Khimicheskiye volokna, no. 5, 1964, 13-16

TOPIC TAGS: polyvinylchloride, chlorinated polyvinylchloride, nitrocellulose,
synthetic fiber, mixed polymer fiber, fiber thermal stability, fiber chemical
stability, fiber shrinkage, fiber water repellency, fiber light stability

ABSTRACT: The purpose of the study was modification of chlorinated polyvinyl-
chloride (CPVC) which has high chemical but low thermal and light resistance,
by using a solution of mixed polymers. The composition of the optimal mixture,
the preparation of the mixture and the fiber and the latter's properties were in-
vestigated. Nitrocellulose (NC) was selected as admixture for its known influence
on CPVC thermal stability. Various ratios of the 2 polymers in acetone were
tested. Maximal stability (6-7 days) was found for a 70-30 ratio of CPVC:NC

Card 1/2

L 16192-65

ACCESSION NR: AP4046262

3

percent by weight. A 24 percent concentration with a 130-200 sec. viscosity was used for the fiber. Microscopic examination revealed NC in the dispersion phase, and CPVC as the dispersion medium. The fiber was formed by the wet process. Acetone concentration also influenced the fiber strength; its optimum was 7-9%. The optimal temperature was found at 50-60C. A twisted fiber could then be formed from the fresh fiber in water at 80C. The new Vinitron fiber showed high chemical resistance (e. g. against mineral acids, oxidizers, some organic solvents) and retained its physico-mechanical properties under u. v. light. Its shrinkage was 3 percent compared to 55-57 percent for CPVC. Its operating temperature was 60-70 percent higher. It also resists wetting. It is being tried alone or mixed with wool for work clothes, industrial filters, etc. with good preliminary results. Orig. art. has: 3 figures and 4 tables

ASSOCIATION: VNIIV (All-Union Scientific Research Institute of Synthetic Fibers)

SUBMITTED: 29Jun63

ENCL: 00

SUB CODE: MT, OC

NO REF SOV: 010

OTHER: 003

Card 2/2

S/183/61/000/001/005/006
B101/B205

AUTHORS: Mikhaylov, N. V., Karetina, T. I., Pokrovskaya, N. B.
TITLE: Stability of solutions of chlorinated polyvinyl chloride mixed with nitrocellulose
PERIODICAL: Khimicheskiye volokna, no. 1, 1961, 24-29

TEXT: A study has been made of the compatibility of different polymers in a common solution and of the practical use of polymers with new compositions for the purpose of checking data published in Ref. 9 on the compatibility of chlorinated polyvinyl chloride (CPVC) with acetyl cellulose. Solutions of CPVC and nitrocellulose (NC) have been studied at a ratio of CPVC:NC = 85:15, 50:50, or 15:85%. The stability of these solutions has been determined, and the distribution of the components on separation of the solution into various layers has been calculated by determining the N content of the upper layer. Like in the case of acetyl cellulose, these systems are unstable. The fact that the viscosity of the mixture is much higher than would correspond to the additive value is indicative of vigorous interaction between CPVC and NC. Fibers with the following data are

Card 1/4

Stability of solutions ...

S/183/61/000/001/005/006
B101/B205

obtained from such solutions: elementary fiber count: 2200-4400; breaking length: 14-18 km; elongation: 18-29%; number of double flections leading to break: 900-1200. For the production of the fiber it was, however, necessary to determine the stability. Fig. 3 shows stability as a function of concentration. At concentrations of more than 20%, stability is sufficient for commercial use. Viscosity as a function of composition is compared in Fig. 5 with stability as a function of composition. Stability was determined visually. The visible separation into two layers was taken as the limit of stability. Chemical analysis has confirmed the visual observations. At a temperature of 90°C, separation into layers occurs within 2.5 hr. As the volumes of the separated layers depend on the content of the various components, a calibration curve may be used to determine the composition without chemical analysis. The incompatibility of the two components is confirmed by the constitution diagram of Fig. 8. Separation starts already at very low concentrations. It was found that polyvinyl chloride is almost incompatible with NC. Concerning the separation into layers, the following conclusions have been drawn on the strength of the Tyndall effect, the possibility of separating the components by centrifuging (the concentration of the two phases differs from that of the initial

Card 2/4

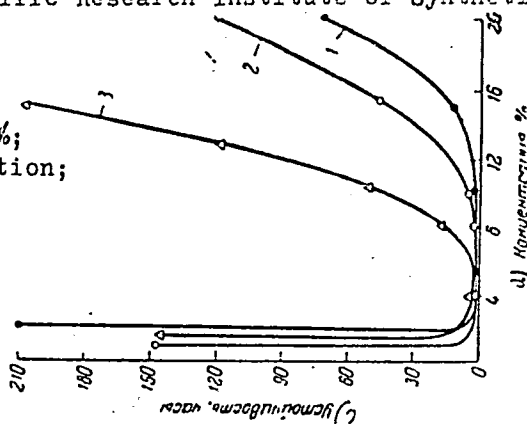
Stability of solutions ...

S/183/61/000/001/005/006
B101/B205

phase), and of microscopic studies: Interaction occurs between solvent and components; the polymer with the higher solubility carries away a larger amount of the solvent when centrifuged; the solution of the components is a fine-disperse emulsion in which the dispersed substance is the polymer with the lower amount, whereas the dispersing agent is the solution of the polymer with the larger amount. There are 8 figures and 10 references: 9 Soviet-bloc and 1 non-Soviet-bloc.

ASSOCIATION: VNIIV (All-Union Scientific Research Institute of Synthetic Fibers)

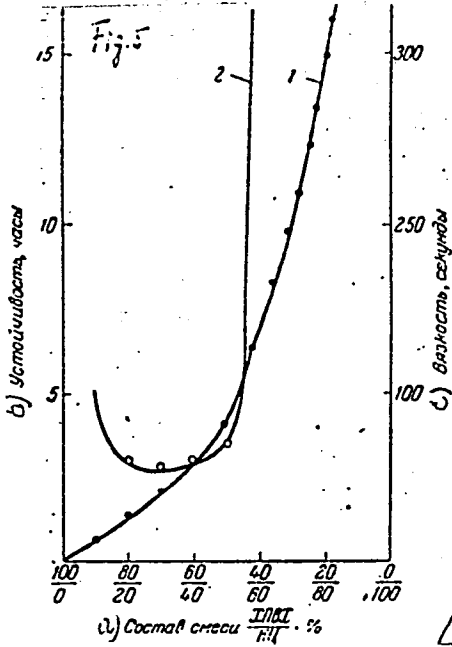
Legend to Fig. 3: CPVC:NC; 1: 85%:15%;
2: 50%:50%; 3: 15%:85%; a) concentration;
b) stability, hr.



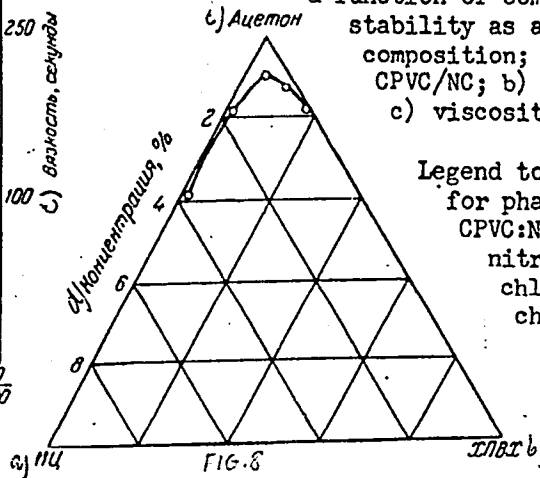
Card 3/4

Stability of solutions ...

S/183/61/000/001/005/006
B101/B205



Legend to Fig. 5: 1: viscosity as a function of composition; 2: stability as a function of composition; a) composition, CPVC/NC; b) stability, hr; c) viscosity, sec.



Legend to Fig. 8: Diagram for phase separation in CPVC:NC solutions; a) nitrocellulose; b) chlorinated polyvinyl chloride; c) acetone; d) concentration,

Card 4/4

POKROVSKAYA, N. D.

USSR/Geological Prospecting
Petrology

Apr 49

"Mineralogical Correlates of the Upper Permian and
Triassic Deposits in the Chkalovskiy Ural Region,"
S. G. Sarkisyan, N. D. Pokrovskaya, 2 pp

"Dok Ak Nauk SSSR," Vol LXV, No 5

Gives characteristics of Ufimskiy, Kazan, Tartar,
and Triassic deposits according to types of rock
found in them. Lists heavy and light minerals
found in these deposits. Submitted by Acad D. S.
Belyankin, 21 Dec 48.

39/49154

POKROVSKAYA, N.F., kand. biol. nauk

Biochemical grain evaluation of soft spring wheats. Trudy
po prikl. bot., gen. 1 ser. 37 no. 1:59-65 '65.

(MIRA 19:1)

POKROVSKAYA, N.K.

Full-term tuboabdominal pregnancy. Akush. i gin. 39 no.3:131
My-Je'63 (MIRA 17:2)

1. Iz akushersko-ginekologicheskogo otdeleniya (zav. - zaslu-
zhennyi vrach RSFSR M.I. Alekseyeva-Pechena) Slavyanskoy
rayonnoy bol'nitsy (glavnyy vrach A.S. Afanas'yev) Krasnodar-
skogo kraya.

GALAKTIONOV, V.D., kand.geol.-min.nauk; GORETSKIY, G.I., doktor geol.-min.nauk; DURANTE, V.A., kand.tekhn.nauk; ZUBKOVICH, M.Ye., kand.geol.-min.nauk; KAVEYEV, T.S., kand.geol.-min.nauk; POKROVSKAYA, N.M., kand.geol.-min.nauk; BRASHNINA, A.N., inzh.; YEGOROV, S.N., inzh.; KUMSKOVA, O.G., inzh.; LOVETSKIY, Ye.S., inzh.; MAMENKO, G.K., inzh. MILIKHIKER, Sh.G., inzh.; SINYAKOV, N.P., inzh.; SERGEYEVA, N.A., red.; VORONIN, K.P., tekhn.red.

[Geology of the Volga-Don Canal region] Geologia raiona sooruzhenii Volgo-Dona. Pod red. V.D.Galaktionova. Moskva, Gos.energ.izd-vo, 1960. 416 p. fold.col.map. (MIRA 13:10)

1. Moscow. Vsesoyuznyy proyektno-izyskatel'skiy i nauchno-issledovatel'skiy institut "Gidroproyekt" imeni S.Ya.Zhuk. (Volga-Don Canal region--Geology)

POKROVSKAYA, N.M., kand.geol.-miner.nauk

Physicomechanical properties of semihard rocks in the region of the
stalingrad hydroelectric power center. Trudy Gidroproekta 3:101-120
'60. (MIRA 13:7)

1. Otdel inzhenernoy geologii Vsesoyuznogo proyektno-izyskatel'skogo
i nauchno-issledovatel'skogo instituta "Gidroproyekt" imeni S.Ya.
Zhuka.

(Stalingrad Hydroelectric Power Station region--Soil mechanics)

POKROVSKAYA, N.N.

Referred effect of ultraviolet rays in normal and modified reactivity of the organism. Arkh. pat., Moskva 14 no.6:42-44 Nov-Dec 1952.

(CJML 23:4)

1. Of the Experimental Department (Head -- Prof. I. A. Piontkovskiy), State Scientific-Research Institute of Physiotherapy (Director -- Prof. A.N. Obrosoy).

POKROVSKAYA, N. N.

Dissertation: "Morphological Data on Secondary Action of Ultra-violet Rays Under Normal and Altered Reactivity Conditions in an Organism." Cand Med Sci, Second Moscow State Medical Inst imeni I. V. Stalin, 23 Jun 54. (Vechernyaya Moskva, Moscow, 14 Jun 54)

SO: SU⁴ 318, 23 Dec. 1954

BUKOVSKAYA, A.V.; POKROVSKAYA, N.N.

Clinical aspects of gastric cancer with multiple metastases to the bone. Sov.med. 19 no.2:45-48 P '55. (MLRA 8:5)

1. Iz gospital'noy terapevticheskoy kliniki (zav. prof. P.Ye. Lukomskiy) II Moskovskogo meditsinskogo instituta imeni I.V. Stalina.

(STOMACH, neoplasms,
scirrhous with multiple metastases to bone)

(BONES, neoplasms,
metastases of gastric scirrhous)

POKROVSKAYA, N. N.

Morphological data on the reflected action of ultraviolet rays
in normal and modified reactivity of the organism. Vop.kur.
fizioter. i lech.fiz.kul't no.3:79-80 Ji-Sep'55(MLRA 8:8)
(ULTRAVIOLET RAYS--PHYSIOLOGICAL EFFECT)

POKROVSKAYA, N.N., kandidat meditsinskikh nauk; SAVENKOV, P.M.

Pathology of acute lupus erythematosus. Sov.med. 20 no.5:38-42
My '56. (MLRA 9:9)

1. Iz kafedry gosptal'noy terapii (zav. - prof. P.Ye.Lukonskiy)
II Moskovskogo meditsinskogo instituta imeni I.V.Stalina i patologo-
anatomicheskogo otdeleniya (Nauchnyy rukovoditel' -prof. P.P.Dvizhkov)
Moskovskoy gorodskoy klinicheskoy bol'nitsy No.5.
(LUPUS ERYTHEMATOSUS, pathology.
(Rus))

ZAYTSEV, V.F.; POKROVSKAYA, N.N. (Moskva)

Acute myeloblastosis with multiple thromboses. Klin.med. 37 no.1:
117-121 Ja '59. (MIRA 12:3)

1. Iz gospital'noy terapevticheskoy kliniki (dir. - prof. P.Ye. Lukomskiy) II Moskovskogo meditsinskogo instituta imeni N.I. Pirogova i patologo-anatomicheskogo otdeleniya (nauchnyy konsul'tant - prof. P.R. Dvizhkov) 5-y Gorodskoy klinicheskoy bol'nitsy.

(LEUKOSARCOMA, case reports

acute, with multiple thrombosis (Rus))

(THROMBOSIS, case reports

multiple, in acute leukosarcoma (Rus))

MAIT, V.S.; POKROVSKAYA, N.N.

Analysis of the mortality rate in mitral stenosis. Klin. med. 38
no. 2:6-14 F '60. (MIRA 14:1)
(MITRAL VALVE--DISEASES)

MEYERZON, T. I.; POKROVSKAYA, N. N.

Changes in the clinical and anatomical picture of cardiac rheumatism during the past 10-15 years. Terap. arkh. no.12:23-30 '61.
(MIRA 15:2)

1. Iz terapevticheskogo otdeleniya 22-y gorodskoy bol'nitsy (zav. - doktor meditsinskikh nauk T. I. Meyerzon) i patologoanatomicheskogo otdeleniya 5-y gorodskoy klinicheskoy bol'nitsy (zav. - kandidat meditsinskikh nauk N. N. Pokrovskaya, nauchnyy konsul'tant - prof. P. P. Dvishkov).

(RHEUMATIC HEART DISEASE)

MEYERSON, T.I.; POKROVSKAYA, N.N. (Moskva)

Frequency of rheumatic lesions of the heart in old age. Klin.
med. 40 no.5:105-110 '62. (MIRA 15:8)

1. Iz terapevticheskogo otdeleniya 22-y Gorodskoy bol'nitsy
(zav. -- doktor med.nauk T.I. Meyerson) i patologoanatomicheskogo
otdeleniya 5-y Gorodskoy klinicheskoy bol'nitsy (zav. - kand.
med.nauk N.N. Pokrovskaya, nauchnyy konsul'tant - prof. P.P.
Dvizhkov).

(RHEUMATIC HEART DISEASE)

TUROVA, A.D., professor, zaveduyushchiy; POKROVSKAYA, N.V.

Pharmacology of cineol (eucalyptol). *Farm. i toks.* 16 no. 3:28-29 My-Je '53.
(MIRA 6:7)

1. Otdel farmakologii Vsesoyuznogo instituta lekarstvennykh i aromatiche-
skikh rasteniy (VILAR). (Eucalyptol)

POKROVSKAYA, N. V.

POKROVSKAYA, N. V. --"The Effect of Carbon Dioxide on the Reproduction of Yeast and the Fermentation Caused by It." Inst of Microbiology. Acad Sci USSR. Moscow, 1955. (Dissertation for the Degree of Candidate in Biological Science).

SO. *Knizhnyy letopis'*
No 2, 1956

POKROVSKAYA, N. V., VESELOV, I.Y., RYLKIN, S. S. and SHIL, V. N.

"Certain data concerning the physiology of yeast in fermentating of malt must," a paper submitted at the International Conference on Radioisotopes in Scientific Research, Paris, 9-20 Sep 57.

POKROVSKAYA, N.V.

USSR/Microbiology - Industrial Microbiology.

F-3

Abs Jour : Ref Zhur - Biol., No 5, 1958, 1947
Author : Veselov, I.Ya., Pokrovskaya, N.V., Rylkin, S.S.
Inst : -
Title : Participation of CH_3COOH and CO_2 in the Biosynthesis of
Brewers' Yeast and Formation by Yeast of Substances Cau-
sing Turbidity of Beer on Storage.
Orig Pub : Tr. Vses. n.-i. in-t pivovar. prom-sti, 1957, No 6, 141-
149
Abstract : No abstract.

Card 1/1

POKROVSKAYA, N.V.

RUBAN, Ye.L.; RYLKIN, S.S.; POKROVSKAYA, N.V.

Relation of Nitrosomonas to radioactive saccharose and carbonates
[with summary in English]. Mikrobiologiya, 26 no.3:257-262 My-Je '57.
(MIRA 10:10)

1. Institut mikrobiologii AN SSSR, Moskva.
(NITROSOMONAS, metabolism,
carbon, determ. labeled sucrose & carbonate (R_{us}))
(SUCROSE, metabolism,
Nitrosomonas, radioisotope-labeled in determ. of
carbon metab. (R_{us}))
(CARBON, metabolism,
Nitrosomonas, determ. with radioisotope-labeled sucrose
& carbonate (R_{us}))

RYLEIN, S.S.; POKROVSKAYA, N.V.

Role of acetic acid in the biosynthesis of brewer's yeasts.
Trudy VNIIPP no.7:98-105 '59. (MIRA 13:5)
(Yeast) (Acetic acid)

RYLIN, S.S.; POKROVSKAYA, N.V.

Role of acetic acid in biosynthetic processes taking place in brewers' yeast. Mikrobiologiya 28 no.4:586-593 J1-Ag '59. (MIRA 12:12)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut pivovarennoy promyshlennosti, Moskva.
(ACETIC ACID) (YEAST)

POKROVSKAYA, N.V.; OGANEZOVA, M.A.; CHISTYAKOVA, Ye.A.; KISLYAKOVA, O.V.

Methods for the production of glucose oxidase enzyme preparations.
Ferm. i spirt. prom. 31 no.7:22-25 '65. (MIRA 18:11)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut pivobezalko-
gol'noy i vinodel'cheskoy promyshlennosti.

POKROVSKAYA, N.W.; KISLYAKOVA, O.W.

Mechanism of the stimulating effect of chalk on the glucose oxidase and catalase activity of *Penicillium vitale*. *Mikrobiologiya* 34 no.5:793-800 S-0 '65. (MIRA 18:10)

1. Tsentral'nyy nauchno-issledovatel'skiy institut pivovarennoy promyshlennosti, Moskva.

KELLER, B.M.; POKROVSKAYA, N.V.

New data on the age of phosphorites in the Karatau. Izv. AN SSSR.
Ser. geol. 30 no.6:78-91 Je '65. (MIRA 18:6)

1. Geologicheskii institut AN SSSR, Moskva.

POKROVSKAYA, N.V.; CHISTYAKOVA, Ye.A.

Use of SG-1 cation exchanger for obtaining and purifying glucose oxidase. Prikl. biokhim. i mikrobiol. 1 no.1:118-122 Ja-F '65.
(MIRA 18:5)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut pivovarennoy, bezalkogol'noy i vinodel'cheskoy promyshlennosti, Moskva.

POKROVSKAYA, N.V.

Some physiological characteristics of the individual specimen
of the undesirable microflora of beer. Trudy Tsent. nauch.-
issl. inst. piv., bezalk. i vin. prom. no.10:155-167 '67.
(MIRA 17:8)

POKROVSKAYA, N.V.; VOROB'YEVA, M.T.

Development of the methods for obtaining glucose oxidase preparations.
Trudy TSentr.nauch.-issl.inst.piv.,bezalk. i vin.prom. no.9:69-78
'62. (MIRA 16:10)

Translation from: Referativnyy zhurnal, Geologiya, 1957, Nr 10, 15-1957-10-13537
p 9 (USSR)

AUTHOR: Pokrovskaya, N. V.

TITLE: The Stratigraphy of the Cambrian Deposits of the Southern Part of the Siberian Platform (Stratigrafiya kembriyskikh otlozheniy yuga Sibirskoy platformy)

PERIODICAL: V sb: Vopr. geologii Azii. T. 1., Moscow, Izd-vo AN SSSR, 1954, pp 444-465

ABSTRACT: The paper gives a brief description of the Lower and Middle Cambrian section of the southern part of the Siberian platform along the rivers Maya, Amga, Lena (between At-Daban and Pokrovskoye), Olekma and Chara, Peleduy, and the upper and lower Angara region. Information on the collections of trilobites from the different layers is presented; these fossils enable one to make detailed comparisons of the sedimentary units and to prepare a biostratigraphic outline for the subdivision of the Cambrian rocks of the Siberian platform (see Table).

Card 1/5

The Stratigraphy of the Cambrian Rocks of the Southern Part of the
Siberian Platform (Cont.) 15-1957-10-13537

The author shows the possibility of extending the biostratigraphic classification of the southern part of the Siberian platform to the entire platform and also to the framework beyond it to the south. The large collections of fossils from the different beds make it possible to re-examine and define more precisely the stratigraphic range of a number of trilobites. Such work has established the extent and identified the boundaries of the Lenskiy (Lena) stage; and has given support to the earlier conclusion of the author that the archeocyathids are confined to the Lower Cambrian.

Card 2/5

The Stratigraphy of the Cambrian Rocks of the Southern Part of the
Siberian Platform (Cont.)

15-1957-10-13537

Epoch	Stage	Horizon	Zone
Middle Cambrian		Mayskiy	<u>Aldanaspis</u> <u>Phalacroma grandiforme</u>
		Amginskiy	Upper-- <u>Anopolenus henrici</u> , <u>Liostracus yakutensis</u> Middle-- <u>Paradoxides hicksi</u> , <u>Tomagnostus fissus</u> Lower-- <u>Oryctocephalus</u> , <u>Schistocephalus</u>

Card 3/5

15-1957-10-13537

The Stratigraphy of the Cambrian Rocks of the Southern Part of the Siberian Platform (Cont.)

Lower Cambrian	Lenskiy	Yelanskiy	<u>Kooteniella</u>
			<u>Protolenus grandis</u> ,
			<u>Bathyriscellus grandis</u>
		Ketemenskiy	<u>Pseudoeteraspis</u> ,
			<u>Parapoliella</u> ,
			<u>Namanoia</u>
		Olekminskiy	<u>Bergeroniaspis ornatus</u> ,
			<u>Jacutus quadriceps</u>

Card 4/5

POKROVSKAYA, Nina Vasil'yevna; SHTREYS, N.A., otv.red.; CHEPIKOVA, I.M.,
red.izd-va; MAKUNI, YE.V., tekhn.red.

[Agnostidae of the middle Cambrian of Yakutia] Agnostidy srednego
kambriia Yakutii. Moskva, Izd-vo Akad. nauk SSSR. 1958. 95 p.
(Akademiia nauk SSSR. Geologicheskii institut. Trudy no.16)
(MIRA 12:11)

(Yakutia--Trilobites)

ZAYTSEV, N.S.; ~~POKROVSKAYA, N.V.~~

Structure of the Kuznetsk Ala-Tau [with summary in English].
Sov. geol. 1 no.6:24-43 Je '58. (MIRA 11:10)

1. Geologicheskii institut AN SSSR.
(Kuznetsk Ala-Tau--Geology, Stratigraphic)

POKROVSKAYA, N.V.; ZAYTSEV, N.S., *otv.red.*; PECHENYUK, I.L., *red.isd-va*;
GUSEVA, A.P., *tekh.red.*

[Trilobite fauna and stratigraphy of Cambrian deposits in
Tuva] Trilobitovaia fauna i stratigrafiia kembriiskikh
otloshenii Tuvy. Moskva, *Isd-vo Akad.nauk SSSR*, 1959. 197 p.
(Akademiia nauk SSSR. Geologicheskii institut. Trudy, no.27.
(MIRA 13:2)

(Tuva Autonomous Province--Paleontology, Stratigraphic)
(Trilobites)

MENNER, V.V.; POKROVSKAYA, N.V.; ROZANOV, A.Yu.

"Upper Cambrian" archaeocyathid coral cenosis in the Tannu-Ola
Range (Tuva). Izv. AN SSSR. Ser. geol. 25 no.7:99-100 J1 '60.

(Tannu-Ola Range--Corals, Fossil)

(MIRA 13:10)

POKROVSKAYA, N.Ya.

Some immunity indices in young children with purulent meningitis treated with massive penicillin doses. Trudy TSIU 78:25-30 '65.
(MIRA 18:9)

1. Kafedra pediatrii (zav. prof. R.L. Gamburg) Tsentral'nogo instituta usovershenstvovaniya vrachey.

POKROVSKAYA, O. A.

USSR/Medicine - Virus Diseases

Mar 51

"Changes in the Nervous System Produced by Virus Influenza A and B," Prof S. N. Davidenkov, I. I. Shtil'bans, Ye. F. Kul'kova, O. A. Pokrovskaya, E. A. Sanamyan, 1st Med Inst and Clinic of Nervous Diseases of Inst of Advanced Tng of Physicians

"Nevropatol i Psikhiat" Vol XX, No 4, pp 11-18

Extensive clinical investigations were conducted to det differences between virus A and virus B influenza as manifested by effects of these diseases on the nervous system. These different manifestations are enumerated and illustrated by a number of case histories. Mentions that the concn of the influenza virus in the brain does not increase, but decreases, an important distinction from epidemic encephalitis.

191T101

POKROVSKAYA, O. A.

USSR/Medicine-Infectious Diseases

Feb 52

"Clinical Characteristics of the Atypical Form of Tick Encephalitis," S. N. Davidenkov, M. M. Figurina, I. I. Shtil'bans, Ye. F. Kul'kova, O. A. Pokrovskaya, Leningrad, clinic of Nervous Diseases, State Inst for Advanced Tng of Physicians imeni S. M. Kiröv; Hosp of Infectious Diseases imeni S. P. Botkin, *Leningrad*
"Klin Med" Vol XXX, No 2, pp 19-27

Describes clinical characteristics, treatment, etc. of a Western form of tick encephalitis occurring in regions where Ixodes persulcatus and Ixodes ricinus function as transmitters, and draws parallel between this form and Far-Eastern tick encephalitis. The Western form described is distinguished clinically by a double wave of meningoencephalitis and epidemiologically by the fact that the infection is transmitted not only by the bite of a tick, but also by consumption of the milk of infected goats.

PA 209T73

POKROVSKAYA, O.A. (Leningrad)

Treatment of myasthenia. Zhur.nevr.i psikh. 54 no.4:342-343 Ap '54.
(MLRA 7:5)

1. Klinika nervnykh bolezney Instituta usovershenstvovaniya vrachey imeni S.M.Kirova.

(MYASTHENIA GRAVIS, therapy,
*x-ray)

(RADIOTHERAPY, in various diseases,
*myasthenia gravis)

ГОЛЕНДЕРГ, А.Д.; КУЛ'КОВА, Ye.F.; ПОКРОВСКАЯ, O.A.

GOLENDERG, A.D.; KUL'KOVA, Ye.F.; POKROVSKAYA, O.A.

Vegetative functions in progressive muscular atrophy. Zhur. nevr. i psikh. 55 no.1:17-21 Ja '55. (MIRA 8:2)

1. Klinika nervnykh bolezney dir. prof. S.N.Davidenkov) i kafedra fizioterapii (zav. prof. N.N.Mishuk) Instituta usovershenstvovaniya vrachey imeni S.M.Kirova.

(PROGRESSIVE MUSCULAR ATROPHY, physiology, autonomic NS)

(AUTONOMIC NERVOUS SYSTEM, in various diseases, progressive musc. atrophy)

POKROVSKAYA, O.A.

DAVIDENKOV, S.N., professor, zasluzhennyy deyatel' nauki; POKROVSKAYA, O.A.,
(Leningrad)

Paroxysmal state in neurasthenia. Vrach.delo no.11:1163-1167 N '56.
(MLRA 10:3)

1. Deystvitel'nyy chlen AMN SSSR (for Davidenkov)
(NEURASTHENIA)

ILYENKO, V.I.;POKROVSKAYA, O.A.

Characteristics of the course of experimental infection in monkeys inoculated with tick-borne and bi-phasic encephalitis and louping III viruses. Acta virol. Engl. Ed., Praha 4 no.2:75-81 Mr '60.

1. Department of Virology, Institute of Experimental Medicine, U.S.S.R. Academy of Medical Sciences, and Nervous Diseases Clinics, State Institute for Post-Graduate Training of Physicians, Leningrad.
(ENCEPHALITIS EPIDEMIC exper.)

POKROVSKAYA, O. A., ILYENKO, V. I., LENINGRAD:

"Clinical picture in M. rhesus monkeys infected with various strains of tick-borne encephalitis virus. (With film projection.)"

report submitted for the Symposium on the Biology of Viruses of Tick Borne Encephalitis Complex, Smolenice Czechoslovakia, 11-14 Oct 60.

DAVIDENKOV, S.N.; POKROVSKAYA, O.A.; SHALAGINA, T.L.

Isolated agraphia. Och. klin. nevr. no.2:31-43 '64 (MIRA 18:1)

IL'YENKO, V.I.; POKROVSKAYA, O.A.

Materials on the differentiation of viruses of the tick-borne
encephalitis group. Och.klin.nevr. no.1:183-194 '62. (MIRA 15:9)
(ENCEPHALITUS VIRUSES)

POKROVSKAYA, O.G.

Rate of oxidation of monoaminomonocarboxylic acids under different conditions. Izv. Sib. otd. AN SSSR no.8:50-57 '59.

(MIRA 13:2)

1. Novosibirskiy meditsinskiy institut.
(Amino acids) (Oxidation)

POKROVSKAYA, O. L., kand. med. nauk

Surgical treatment of patients with ineffective extrapleural pneumothorax and oleothorax complicated by empyema. Khirurgiia 38 no.7:138-144 J₇ '62. (MIRA 15:7)

1. Iz legochno-khirurgicheskogo otdeleniya (zav. N. I. Bondar') Moskovskogo nauchno-issledovatel'skogo instituta tuberkuleza Ministerstva zdravookhraneniya RSFSR.

(OLEOTHORAX) (PNEUMOTHORAX) (EMPYEMA)

GINDIN, Ye.M.; POKROVSKAYA, O.L.; LEBEDEVA, L.V.

Burn shock in dogs and the effect of neuroplegic substances on
its course. Khirurgiia 36 no. 5:87-96 My '60. (MIRA 14:1)
,BURNS AND SCALDS) (HIBERNATION, ARTIFICIAL)

POKROVSKAYA, S. P.

Etching of quartz. P. G. Pozdnyakov and S. P. Pokrovskaya. U.S.S.R. 102,351, Apr. 30, 1956. To decrease the sepn. of undesirable components, quartz is etched with a 20-40% HF.HF soln. at 60-90°. M. Hosh

3
1-4E4c

L 16892-65 EEO-2/ENG(j)/FSF(h)/EWG(r)/EWT(1)/EWP(m)/FS(v)-3/EEC(k)-2/ErG(v)/EWG(a)/
 EWG(c) Pb-l/Po-l/Pd-1/Pe-5/Pq-l/Pi-l/Pac-l/Pae-2 AEDC(a)/SSD/AFMDC/ESD/AFETR/
 ACCESSION NR: AP5000168 AFTC(a)/AFTC(b)/APGC(f)g/0293/64/002/006/0859/0864
 ESD(dp)/ESD(si) TT/GW

AUTHOR: Pokrovskaya, S. A.

TITLE: Solution of the spatial problem of heliocentric flights with an engine of
 constant power by the steepest descent method B

SOURCE: Kosmicheskiye issledovaniya, v. 2, no. 6, 1964, 859-864

TOPIC TAGS: interplanetary flight, spacecraft, spacecraft thrust, spacecraft
 engine, spacecraft trajectory, steepest descent method

ABSTRACT: In connection with a study of the problem of space flight to the planets
 of the solar system, it is important to obtain optimal thrust programs and pro-
 grams for the corresponding trajectories when using limited-power engines. The
 purpose of this paper was to determine the optimal thrust and trajectories in the
 spatial problem of flight by the steepest descent method. Computations have shown
 that the method is quite convenient for solution of the problems of optimal flight
 and can be used for investigation of optimal trajectories in a case when the space-
 craft makes more than one revolution around a center. In the spatial problem of
 heliocentric flight the author gives programs for acceleration and corresponding
 trajectories, optimal in the sense of a minimum of the value $I = \int_0^T a^2(t)dt$, where

Card 1/2

L 16892-65
ACCESSION NR: AP5000168

a(t) is thrust acceleration and T is flight time. The solution of the variation problem is presented together with numerical results for the case of flights from the earth to a planet and return. Particular attention is given to programs for flight to Mars. Orig. art. has: 8 formulas, 5 figures and 2 tables.

ASSOCIATION: none

SUBMITTED: 16Apr64

ENCL: 00

SUB CODE: SV

NO REF SOV: 003

OTHER: 002

Card 2/2

Pokrovskaya, S. P.

18 18 4
1-4E2L
Depositing silver on quartz sheets. P. G. Pozdnyakov
and S. P. Pokrovskaya. U.S.S.R. 102,556, Apr. 30, 1956.
Ag is deposited on quartz sheets by means of low-melting
glass-like compns. such as B-Pb glass or glass of other
compn. to which is added up to 10% of acid or neutral fluo-
rides of K, Na, or other metals. M. Horsch 11
10

POKROVSKAYA, S. P.

~~Increasing the thermal stability of phenylisocyanide
compounds. B. Ya. Solodov, S. P. Pokrovskaya, and L. M.
Valitskaya. U.S.S.R. 195,129, Apr. 23, 1967. The thermal
stability of compds. having the general formula PhN:
NRR, where R is a monovalent radical, is raised by addition
to the diene complex of 5-allyl-methylpyridine. M. Hesch~~

4

4E4j

PhN
04/6

RZHANOV, A.V.; NOVOTOTSKIY-VLASOV, Yu.F.; NEIZVESTNIY, I.G.; POKROVSKAYA, S.V.;
GALKINA, T.I.

Nature of surface recombination centers in germanium. Fiz. tver. tela
3 no. 3:822-831 Mr '61. (MIRA 14:5)

1. Fizicheskiy institut imeni P.N. Lebedeva AN SSSR, Moskva.
(Crystal lattices) (Germanium)

POKROVSKAYA, T.A.

Study of antigenic properties of Ehrlich carcinoma after its passage on chorioallantols of chick embryo during anaphylactic reaction with desensitization. *Biul. eksp. biol. i med.* 57 no.6:76-78 Je '64. (MIRA 18:4)

1. Laboratoriya neinfektsionnoy immunologii (zav. - prof. I.N. Mayskiy) Instituta eksperimental'noy biologii (dir. - prof. I.N. Mayskiy) AMN SSSR, Moskva.

POKROVSKAYA, T.A.

Change in immunobiological properties of tumors passed on chick embryo. Biul. eksp. biol. i med. 48 no. 11:93-97 N '59.

(MIRA 13:5)

1. Iz laboratorii neinfektsionnoy immunologii (zav. - prof. I.N. Mayskiy) Instituta eksperimental'noy biologii (dir. - prof. I.N. Mayskiy) AMN SSSR, Moskva. Predstavlena deyствitel'nym chlenom AMN SSSR N.N. Zhukovym-Vereshnikovym.
(NEOPLASMS immunol.)

POKROVSKAYA, T.A.

Possibility of tumorous transformation of intrasplenic ovary
transplant following the inhibition of the gonadotropic action
of the pituitary gland. Biul. eksp. biol. i med. 57 no.6:78-81
Je '64. (MIRA 18:4)

1. Laboratoriya neinfektsionnoy immunologii (zav. - prof. I.N.
Mayskiy) Instituta eksperimental'noy biologii (dir. - prof. I.N.
Mayskiy) AMN SSSR, Moskva.

POKROVSKAYA, T. B.

T. V.

231782

USSR/Meteorology - Service, Criticism Oct 52

"Some Results of the Work on the 'Klimatologicheskiy Spravochnik SSSR' (Handbook of Climatology of the USSR) According to Regions," T. B. Pokrovskaya, Cand Geog Sci, Leningrad Main Geophy Obs imeni Voyeykov

"Meteorol i Gidrol" No 10, pp 9-14

Authoress states that a fault in recent discussions is that the handbook, an irregular publication, has not been given due attention, a topic previously raised by S. A. Sapochnikova in

231782

"Meteorol i Gidrol" No 1, 1952. Authoress outlines the importance of expl data in these handbooks to organization of meteorological service.

231782

KALYUZHNYI, I.T.; SIDOROVA, L.N.; BURMIN, L.; AKTAYEV, S.; TEPLITS,
V.V.; ZUYEV, V.N.; POKROVSKAYA, T.I.; KOZHOMKULOV, T.A.;
LAVROVA, N.N., prof., red.; ZUBOK, Ya.Z., tekhn. red.

[Read this, this is useful] Prochitai, eto polezno. Frunze,
1962. 10 nos. [Botkin's disease] Bolezn' Botkina. 19 p.
[Communicable (infectious) diseases in children] Detskie
zaraznye (infektsionnye) bolezni. 18 p. [Helminths and the
harm they cause to human health] Gel'minty i ikh vred dlia
zdorov'ia cheloveka. 26 p. [Work hygiene of the beet grower]
Gigiena truda sveklovoda. 12 p. [Hygienic regimen of the
schoolchild] Gigienicheski rezhim shkol'nika. 24 p. [Fungus
diseases of the skin] Gribkovye zabolevaniia kozhi. 24 p.
[Prevention and treatment of cardiac and vascular diseases]
Preduprezhdenie i lechenie boleznei serdtsa i sosudov. 19 p.
[Prevention and treatment of rickets] Rakhit, ego predu-
prezhdenie i lechenie. 8 p. [Old age and longevity] Starost'
i dolgoletie. 14 p. [Vitamins and their significance for
human health] Vitaminy i ikh znachenie dlia zdorov'ia chelo-
veka. 22 p. (MIRA 17:3)

POKROVSKAYA, T. I.

POKROVSKAYA, T. I.: "The clinical aspects and delayed results of tubercular meningitis in children treated with streptomycin, PAS, and ftivazid." Kirgiz State Medical Inst. Frunze, 1956. (Dissertations for the Degree of Candidate in Medical Sciences).

SO: Knizhnays Letopis' No. 22, 1956

POKROVSKAYA, T.I.

[Tuberculous meningitis in children] Tuberkuleznyi meningit
u detei. Frunze, Kirgizgosizdat, 1959. 22 p.

(MENINGES--TUBERCULOSIS)

(MIRA 13:7)

POKROVSKAYA, T.I.

Changes in the cerebrospinal fluid in tuberculous meningitis. Sov.
zdrav. Kir. no.2:7-12 Mr-Apr '62. (MIRA 15:5)

1. Iz kafedry detskikh bolezney (zav. - prof. B.F.Shagan) Kirgizskogo
gosudarstvennogo meditsinskogo instituta i Kirgizskogo nauchno-
issledovatel'skogo instituta tuberkuleza (direktor - Yu.A.Velokh).
(CEREBROSPINAL FLUID) (MENINGES—TUBERCULOSIS)

CHERNIKOV, A.A.; POKROVSKAYA, T.L.; NESTEROVA, Yu.S.; ORGANOVA, N.I.

Wulfenite containing uranium. Zap.Vses.min.ob-va 89 no.2:
180-186 '60. (MIRA 13:7)

1. Institut geologii rudnykh mestorozhdeniy, petrografii,
mineralogii i geokhimii AN SSSR, Moskva.
(Wulfenite) (Uranium)

17(4),30(1)

AUTHOR:

Pokrovskaya, T. M.

SOY/20-124-5-57/62

TITLE:

Stages in the Bush Formation in Meadow Clover Under the Conditions in the Moscow Region (Etapy formirovaniya kusta lugovogo klevera v usloviyakh Moskovskoy oblasti)

PERIODICAL:

Doklady Akademii nauk SSSR, 1959, Vol 124, Nr 5, pp 1160-1162 (USSR)

ABSTRACT:

The biological characteristic features of the age of clover (*Trifolium pratense* L.) are not to be investigated from the point of view of the calendar age of an individual, i.e. of the period beginning with the germination of the seed but of the age (vozrastnost') (Ref 1) which is expressed by the morphological stages of age - the stages of bush formation. The author regards these stages as a succession of age-biological characteristic features which are expressed by the outward appearance - the morphology - of the plant. Under different conditions (pasture etc) these stages may take place at different rates. The morphological indices of these stages are as follows: state of the terminal bud as well as of the main root, presence of generative side-shoots and adventitious roots of different classes. The author distinguishes 6 stages

Card 1/2

Stages in the Bush Formation in Meadow Clover
Under the Conditions in the Moscow Region

SOV/20-124-5-57/62

of development of the clover bush: I. juvenile and partly pregenerative period. Duration: 1-2 years. II. The pregenerative period, 1-3 years. III. The initial generative period. IV. The generative period. V. The period of vegetative reproduction. VI. The further development may take place in two directions: A. Under favorable conditions the shoots of vegetative reproduction separate from the stool. B. If, for any reason, the shoots of vegetative reproduction have not formed, the bush passes into the VI. stage - the senile period, for about 1-3 years. Most of its parts die. This stage takes place only under unfavorable conditions. In case A the stool bush died already during the development of the daughter bushes. Thus, the bush became a clone. Professor I. G. Serebryakov supervised the investigations. There are 7 Soviet references.

ASSOCIATION: Moskovskiy gorodskoy pedagogicheskiy institut im. V. P. Potemkina
(Moscow Municipal Pedagogical Institute imeni V. P. Potemkin)

PRESENTED: October 22, 1958, by V. N. Sukachev, Academician

SUBMITTED: October 21, 1958

Card 2/2

POKROVSKAYA, T. M., Cand Biol Sci (diss) -- "Age-morphological features of the clovers of Moscow Oblast". Moscow, 1960. 20 pp (Moscow City Pedagogical Institute V. P. Potemkin), 150 copies (KL, No 14, 1960, 130)

POKROVSKAYA, T.M.

Morphological features of different age phases in the formation of the alsike clover plant (*Trifolium hybridum* L.) in Moscow Province. Nauch.dokl.vys.shkoly; biol.nauki no.2:110-115 '60. (MIRA 13:4)

1. Rekomendovana kafedroy botaniki Moskovskogo gorodskogo pedagogicheskogo instituta im. V.P. Potemkina.
(MOSCOW PROVINCE--ALSIKE CLOVER) (GROWTH (PLANTS))

Name: POKROVSKAYA, T. N.

Dissertation: Geographic variability in the biology of Navaga. Eleginus
navaga (Pallas). Eleginus gracllis (Tilesius)

Degree: Cand Biol Sci

*Depended at
Publication*
Affiliation: Acad Sci USSR, Inst of Oceanology

Defense Date, Place: 1956, Moscow

Source: Knizhnaya Letopis', No 45, 1956

POKROVSKAYA, T.N.

Age and growth of navaga (Eleginus) in the Kara Sea. Trudy Inst.
ocean. 20:302-311 '57. (MIRA 10:12)

(Kara Sea---Godfish)

POKROVSKAYA, T.N.

Factors determining present distribution of navaga (*genus Eleginus*)
[with summary in English]. Zool. zhur. 37 no.8:1181-1194 Ag '58.
(MIRA 11:9)

1. Institut okeanologii AN SSSR, Moskva.
(Codfish)

POKROVSKAYA, T.N.

Geographical variation in the biology of the navaga (genus *Eleginus*).
Trudy Inst. okean. 31:19-110 '60. (MIRA 14:4)
(*Eleginus*)

POKROVSKAYA, T.N.

Primary production of phytoplankton in the lakes of the Kola Peninsula. Trudy Hidrobiol. ob-va 12:359-374 '62. (MIRA 15:12)

1. Institut geografii AN SSSR, Moskva.
(Kola Peninsula--Phytoplankton)

POKROVSKAYA, T.V.; SPIRINA, L.P.; SUDIST, A.P.

Effect of the underlying surface on the appearance of
temperature anomalies on the European territory of the
U.S.S.R. during the spring months. Trudy GGO no.164:
3--20 '64. (MIRA 17:9)

KATS, Abram L'vovich; VANGENGEYM, G.Ya., prof., retsenzent; POKROVSKAYA,
T.P., kand.nauk, retsenzent; SAGATOVSKIY, N.V., red.;
VLADIMIROV, O.G., tekhn.red.

[Seasonal variations in general atmospheric circulation and
long-range weather forecasting] Sezonnnye izmeneniia obshchei
tsirkuliatcii atmosfery i dolgosrochnye prognozy. Leningrad,
Gidrometeor.isd-vo, 1960. 269 p. (MIRA 14:2)
(Weather forecasting)

AMS/A+B

MAR 1951

2.3-137 351.386.9
 Moscow, S. and I. [unclear], Taima, Babin meteorological group EKHE 1934 g.
 [Meteorological observations made on the Elbrus by the Complex Expedition of the Academy of Sciences of the USSR (1933).] (In Trudy Fizicheskoi Ekspeditsii Akademii Nauk, SSSR, i Vsesoyuznogo Instituta Eksperimentalnoi Meditsiny 1934 i 1935. [Reports of the Elbrus Expedition 1934 and 1935.] Moscow, 1936. p. 199-209. 2 figs., 2 photos, 2 tables, 2 refs. Summary in English p. 207, 209. [Ac. Nauk, SSSR, Komissiya po tekhnicheskoi strukture, Tom II]) D.C.—The meteorological data summarized deal with the direction and velocity of the winds on Mount Elbrus, the changes of temperature with elevation and the dependence of these changes upon surface relief; and with the relationship of atmospheric humidity to air mass. *Subject Headings: Mountain meteorology; Elbrus expedition, Caucasus Mountains, U.S.S.R.—I.L.D.*

ASD-3LA METALLURGICAL LITERATURE CLASSIFICATION

POKROVSKAYA, T.V.

3
① Geo

Meteorological Abst.
Vol. 4 No. 3
March 1953
Part 2
Bibliography On Frost
Frost Forecasting.

4C-107 ✓ 551.524.37(268)098
Pokrovskaya, Taisiya Vasil'evna. Klimaticheskie dannye dlia severnogo morskogo puti za navigatsionnyi period. [Climatic data for the northern sea route during the navigation period.] Leningrad. Izdat. Glavsevmorputi, 1936. 75 p. 20 figs., 15 tables, refs. English summary p. 71-76. DLC—Characteristics of frost conditions during the summer (frequency of extreme minimum air temperatures and duration of frost free period) are given on p. 31-33. Subject Headings: 1. Frost frequencies 2. Frost free period 3. Northern sea route 4. Arctic coast of U.S.S.R.

Покровская, Т. В.

Meteorological Abst.
Vol. 4 No. 9
September 1953
Part 2
Bibliography on the
Climatology and
Marine Meteorology
of the Pacific

41-176
Pokrovskaya, T. V., Potrolenie klimata na severe Tikhogo Okeana. [The warming up of the
climate in the North Pacific Ocean.] *Meteorologii i Gidrologii*, Moscow, No. 5:88-95, 1946.
4 figs., 17 refs. DLC. Translation by Elizabeth Heiden available in manuscript.—Study of the
limited mean temperature, water circulation, ice and precipitation data available indicates a warming
up in all seasons of the same order (2° in winter, 1-1.5° in other seasons and for the year) as that
observed in the high latitudes of the Atlantic. *Subject Headings: 1. Climatic changes 2. Warming
of Arctic 3. North Pacific. 1. Heiden, E. (trans).* 551.583(266.5)

4/14/54

ПСКРОВСКАЯ, Т. В.

PABO, N. V. and ПСКРОВСКАЯ, Т. В., "Mechanization of the Handling of Hydrometeorological Materials in the USSR," No 5, pp 107-111.
(Meteorologiya i Gidrologiya, No 6 Nov/Dec 1947)

SO: U-3218, 3 Apr 1953

FOKROVSKAYA, T. V.

"Problem of the Reality of Air Masses," No 6, pp 25-28.
(Meteorologiya i Gidrologiya, No 6 Nov/Dec 1947)

SO: U-3218, 3 Apr 1953

POKROVSKAYA, T

V

Sr. Sci. Assoc., Sci. Res. Sect., Main Geophysics Observatory in. A.I. Voznykov,
Main Admin. Hydrometeorological Service, -1949-50-. Cand. Geographical Sci.
"Mechanization of the Processing of Hydrometeorological Data in the USSR";
"Warming of the Climate in the Northern Part of the Pacific Ocean".
Order Badge Honor, 1949.

AMS

*Climatology & Bioclimatology
(Climatology)*

1.5-257 551.582(049.3)(47;
 Pokrinskaya, T. V., *Obzhrdenie knigi A. A. Borisova "Klimatologiya" v Glavnoi Geofizicheskoi Observatorii im. A. I. Voeikova.* [Discussion of the book by A. A. Borisov: "Climatology" in the A. I. Voeikov Central Geophysical Observatory.] *Meteorologiya i Gidrologiya*, No. 4:51-52, Dec. 1950. DLC--Although the first reviewers of the book, assigned by the Hydrometeorological Publishing Department, did not sound any critical alarm concerning the grave shortcomings of the book, it was severely criticized at a special session of the Scientific Council for its ideological, scientific and stylistic blemishes and pronounced inadmissible for utilization in schools. (See item No. 2-156 in Feb. 1950 *Meteorological Abstracts*.
 Subject Headings: 1. Critical reviews 2. Climatology 3. U.S.S.R. I. Borisov, A. A.—A.M.P.

POKROVSKAYA, T. V.

PHASE I

TREASURE ISLAND BIBLIOGRAPHICAL REPORT

AID 485 - I

BOOK

Call No.: AF642509

Authors: KOSTIN, S. I. and POKROVSKAYA, T. V.

Full Title: CLIMATOLOGY

Transliterated Title: Klimatologiya

PUBLISHING DATA

Originating Agency: None

Publishing House: Hydrometeorological Publishing House (Gidrometeoizdat)

Date: 1953 No. pp.: 427 No. of copies: 11,000

Editorial Staff

Editor: Drozdov, O. A., Dr. Geogr. Sci.

TEXT DATA

Coverage: This work deals with the systematic aspects of climatology, the processes of climate formation, the microclimatic conditions of natural landscapes, and with regional features as revealed in the world pattern of climates. It gives a brief description of climates in different parts of the world and a more detailed account of climates in the USSR (p. 194-254). Special attention is given to problems of climatic changes and to methods of climatological evaluation of observations. The authors consider this work to be not only as a textbook but as useful also for scientific workers. The text is illustrated by examples from the USSR.

1/7