

TARAT, E.Ya.; BOGATYKH, S.A.

Absorption of slightly soluble gases in a foam layer. Zhur.
prikl.khim. 34 no.8:1886-1889 Ag '61. (MIRA 14:8)
(Absorption)

TARAT, E.Ya.; BOGATYKH, S.A.

Absorption of carbon dioxide by water under foaming conditions.
Zhur.prikl.khim. 34 no.9:1940-1946 S '61. (MIRA 14:9)
(Carbon dioxide) (Water) (Absorption)

BOGATYKH, S.A., kand. tekhn. nauk

Cooling of air in froth air washers. Khol. tekhn. 38 no. 2:31-35
Mr-Apr '61.

(Air conditioning)

(MIRA 14:3)

BOGATYKH, S.A., kand.tekhn.nauk; REUT, E.A., inzh.

Investigating the processes of heat exchange in cyclone-
frothing apparatus during the cooling of gases by liquids.

Khim. mash. no.6:21-24 N-D '61.

(MIRA 15:2)

(Heat exchangers)

(Foam)

BOGATYKH, S.A. (Leningrad)

Froth and cyclone dust collector. Vod. 1 san. tekhn. no.8:
32-35 Ag '61. (MIRA 14:9)

(Dust collectors)

BOGATYKH, S.A., kand.tekhn.nauk

Work of the Scientific Technological Society for Shipbuilding.
Sudostroenie 28 no.2:76-77 F '62. (MIRA 15:3)
(Ships--Air conditioning)

BOGATYKH, S.A., kand. tekhn. nauk

Air purification from harmful gaseous impurities. Sudostroenie 28
no.5:66-67 My '62. (MIRA 15:7)
(Air—Purification) (Dust collectors—Testing)

БГАТЫХ, С.А., канд.техн.наук; КАГАНОВИЧ, Л.А., инж.; СМІРНОВ, А.А., канд.-
мед.наук; ФАЛЕЕВ, С.Я., врач

Investigating conditions of livability of ship accommodations with air
treatment by cyclone-foam and surface apparatuses. Sudostroenie 28
no.5:22-27 My '62. (MIRA 15:7)
(Ships—Air conditioning)

BOGATYKH, Semen Aleksandrovich; TARAT, E.Ya., kand. tekhn. nauk,
nauchn. red.; SMIRNOV, Yu.I., red.

[Complex air-conditioning in a foam equipment system]
Kompleksnaia obrabotka vozdukh v pennykh apparatakh. Le-
ningrad, "Sudostroenie," 1964. 315 p. (MIRA 17:4)

BOGATYKH, S.A., kand.tekhn.nauk

Studying the processes of the absorption of water vapor from
gases in a cyclone-foam apparatus. Khim.mashinostr. no.2:
17-21 Mr-Ap '64. (MIRA 17:4)

BOGATYKH, S.A.

Processes of regeneration of moisture absorbents in a cyclone-
froth apparatus. Zhur. prikl. khim. 37 no. 4:851-860 Ap '64.
(MIRA 17:5)

BOGATYKH, S.A.; kand. tekhn. nauk (Leningrad)

Adiabatic air cooling in a cyclone-foam apparatus. Vod. 1 san.
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BOGATYKH, S.A.

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(MIRA 18:2)

BOGATYKH, S.A.; YEVNOVICH, I.D.

Study of the density of aqueous solutions of LiCl, LiBr, and CaCl₂
as applied for a drying of gases. Zhur. prikl. khim. 38 no.4:945-
946 Ap '65. (MIRA 18:6)

BOGATYKH, S.A.; YEVNOVICH, I.D.

Study of the viscosity of aqueous solutions of LiCl, LiBr, and
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~~BOGATYKH, Ya., inzhener.~~

Tabular metal scaffolds. Stroitel' 2 no.4-5:32 Ap-My '56.
(Scaffolding) (MIRA 10:1)

BOGATYKH, Ya.D.; VOLCHANSKIY, R.A., nauchnyy redaktor; ZNAMENSKIY, A.A.,
redaktor; RAKOV, S.I., tekhnicheskiy redaktor

[Masonry with adjustable scaffolds for inside use] Kamennaya kladka
s vnutrennikh pod'emnykh podmostei. Moskva, Vsesoiuz. uchebno-
pedagog. izd-vo. Trudreservizdat, 1954. 50 p. (MLRA 7:11)
(Scaffolding) (Bricklaying)

SOFINSKIY, I.D.; BLOKHIN, P.N.; GEL'BERG, L.A.; ZHDANOV, P.M.; IVASHCHENKO,
I.P.; LEVINA, G.P.; NAUMOVA, N.A.; SMIRNOV, N.S.; ARONOVA, R.I.;
NIKOLAYEV, N.A.; SHERENTSI, A.A.; KOVALEVSKIY, I.I.; LOBACHEV, P.V.;
SLADKOV, S.P.; DZIGAN, A.V.; FORAFONOV, N.K. Primalni uchastiye:
ARGANSKIY, A.S.; ASMUS, Ye.N.; BIZHALOVA, Ye.M.; BOGATYKH, Ya.D.;
BURENIN, V.A.; GOL'DING, N.P.; DOMSHLAK, I.P.; MOSKALEV, S.A.;
RABINOVICH, S.G.; ROGOVSKIY, L.V.; KHOKHLOVA, L.P.; SHESTOPAL, N.M..
RUBANENKO, B.R., glavnyy red.; GALKIN, Ya.G., samost.glavnogo red.;
SAPRYKIN, V.A., red.; SHCHEPOTOV, V.M., red.; NOVITCHENKO, K.M.,
nauchnyy red.; VILKOV, G.N., inzh., red.izd-va; TYAPKIN, B.G., red.
izd-va; EL'KINA, E.M., tekhn.red.

[Building your own home] Spravochnik individual'nogo zastroishchika.
Moskva, Gos.izd-vo lit-ry po stroit.materialam, 1958. 442 p.
(MIRA 12:2)

1. Akademiya stroitel'stva i arkhitektury SSSR.
(Building)

BOGATYKH, Ya.D.; GALAKTIONOV, A.A.; DZIKAN, V.A.; YEVSTYUGOV, A.I.;
KOZDOVSKIY, A.S.; MARTYNOV, P.T.; DUBROVSKIY, V.A., red.; FEDOTOVA,
A.F., tekhn. red.

[Collective farm builder] Stroitel' v kolkhoze. Moskva, Gos. izd-vo
sel'khoz. lit-ry, 1958. 502 p. (MIRA 11:12)
(Building)

BOGATYKH, Ya.D.

[Manual on safety measures for the carpenter] Pamiatka po tekhnike
bezopasnosti dlia stoliera. Moskva, Gos.izd-vo lit-ry po stroit.,
arkhit. i stroit.materialam, 1960. 13 p. (MIRA 13:9)
) (Carpentry--Safety measures)

BOGATYKH, Ya.D.; GALAKTIONOV, A.A.; DZIKAN, V.A.; YEVSTYUGOV, A.I.;
KOZLOVSKIY, A.S.; MARTYNOV, P.T.; BANNIKOV, S.A., red.; PRO-
KOF'YEVA, L.N., tekhn. red.

[Textbook for training agricultural construction workers]
Posobie po podgotovke rabochikh-stroitelei v sel'skom kho-
ziaistve. Moskva, Gos.izd-vo sel'khoz. lit-ry, 1961. 638 p.
(MIRA 14:5)

(Building trades)

BOGATYKH, Yakov Dmitriyevich; RAZINKOV, P., red.; KUZNETSOVA, A., tekhn.
red.

[Masonry in rural construction] Kamennye raboty v sel'skom stroitel'-
stve. Moskva, Mosk. rabochii, 1961. 105 p. (MIRA 14:8)
(Masonry)

STARUKHIN, N.M., inzh.; BOGATYKH, Ya.D., inzh.; TRUBIN, V.A., glav. red.;
SOSHIN, A.V., zam. glav. red.; GRINEVICH, G.P., red.p YFPIFAKOV,
S.P., red.; ONUFRIYEV, I.A., red.; KHOKHLOV, B.A., red.; ZIMIN, P.A.,
red.; TSYURUPA, A.L., inzh., nauchnyy red.; GORDEYEV, P.A., red. izd-
va; SHERSTNEVA, N.V., tekhn. red.

[Handbook on masonry operations] Spravochnik po kamennym robotam.
Moskva, Gos. izd-vo lit-ry po stroit., arkhitekt. i stroit. materialam,
1961. 198 p. (MIRA 14:10)

1. Akademiya stroitel'stva i arkhitektury SSSR. Institut organi-
zatsii, mekhanizatsii i tekhnicheskoy pomoshchi stroitel'stvu.
(Masonry)

KALINYUK, V.V., inzh., red.; BALASHOV, S.I., inzh., red.; BOGATYKH,
Ya.D., inzh., red. GRIBIN, G.P., red.; PAVLOV, S.M., red.;
KHUDYAKOV, A.K., red.; PETROVA, V.V., red. izd-va; IFTINKA,
G.A., red. izd-va; KOMAROVSKAYA, L.A., tekhn. red.;
RODIONOVA, V.M., tekhn. red.

[Construction specifications and regulations] Stroitel'nye
normy i pravila. Moskva, Gosstroizdat. Pt.3. Sec.A. ch.7,
[Basic principles for organizing labor (SNiP III-A.7-62)] Or-
ganizatsiia truda; osnovnye polozenia (SNiP III-A.7-62)
1962. 4 p. Pt.3. Sec.V. ch.4. [Regulations for production and
inspection of work in stone construction (SNiP III-V.4-62)]
Kamennye konstruktsii; pravila proizvodstva i priemki rabot.
(SNiP III-V.4-62) 1963. 11 p. (MIRA 16:6)

1. Russia (1923- U.S.S.R.) Gosudarstvennyy komitet po delam
stroitel'stva. 2. Gostroy SSSR (for Kalinyuk, Gribin).
3. Mezhdovedomstvennaya komissiia po peresmotru stroitel'nykh
norm i pravil (for Balashov, Pavlov).
4. Nauchno-issledovatel'-
skiy institut organizatsii, mekhanizatsii i tekhnicheskoy po-
moshchi stroitel'stvu Akademii stroitel'stva i arkhitektury
SSSR (for Bogatykh, Khudyakov).

(Building, Stone)
(Construction industry)

BALALAYEV, G.A., inzh., red.; NEMIROVSKIY, B.S., inzh., red.;
BOGATYKH, Ya.D., inzh., red.; BOROZNIN, A.A., inzh., red.;
STRASHNYKH, V.P., red.izd-va; NAUMOVA, G.D., tekhn. red.

[Construction specifications and regulations] Stroitel'nye
normy i pravila. Pt.3. Ser.V. ch.10.[Heat insulation;
regulations for production and acceptance of work] Teplo-
izoliatsiia; pravila proizvodstva i priemki rabot (SNiP III-V.
10-62). 1963. 14 p. (MIRA 16:12)

1. Russia (1923- U.S.S.R.) Gosudarstvennyy komitet po delam
stroitel'stva. 2. Gosudarstvennyy komitet po delam stroitel'-
stva SSSR (for Balalayev). Mezhdovedomstvennaya komissiya po
peresmotru Stroitel'nykh norm i pravil (for Nemirovskiy,
Bogatykh).

(Insulation (Heat))--Standards)

BOGATYKH, Yakov Dmitriyevich; PATENOVSKAYA, M.I., red.izd-va;
TARKHOVA, K.Ye., tekhn. red.

[Safety manual for the carpenter] Pamiatka po tekhnike
bezopasnosti dlia stoliara. Izd.2., perer. i dop. Mo-
skva, Gosstroizdat, 1963. 15 p. (MIRA 16:12)
(Carpentry--Safety measures)

BOGATYKH, Yakov Dmitriyevich; PATENOVSKAYA, M.I., red.

[Safety manual for assembling tubular scaffolding]
Pamiatka po tekhnike bezopasnosti dlia montazhnika
metallicheskikh trubchatykh lesov. Izd.3., dop. Mo-
skva, Stroiizdat, 1964. 33 p. (MIRA 17:6)

TSYBIN, V.S., kand.tekhn.nauk; VOL'SKIY, S.G., inzh.; BOGATYKH, Yu.T.,
inzh.

Automobile wheels made of glass-reinforced plastics. Izv. vys.
ucheb.zav.; mashinostr. no.2:124-131 '64. (MIRA 17:5)

1. Moskovskoye vyssheye tekhnicheskoye uchilishche imeni Baumana.

BOGATYR', L.P.

Cyclone trajectories on the Ukrainian territory. Trudy Ukr.NIGMI
no.7:15-36 '57. (MIRA 11:4)
(Ukraine--Cyclones)

BOGATYR', L.F.

Distribution of precipitations on the Ukrainian territory during the passage of cyclones of various trajectories. Trudy Ukr. NIGMI no.7:37-49 '57. (MIRA 11:4)

(Ukraine--Precipitation (Meteorology)
(Ukraine--Cyclones)

BOGATYR', L.F.

Connection between precipitation anomalies and the change of recurrence
of cyclones. Trudy Ukr.NIGMI no.7:50-53 '57. (MIRA 11:4)
(Ukraine--Precipitation (Meteorology))
(Ukraine--Cyclones)

BOGATYR', L.F.; KOSHELENKO, I.V.

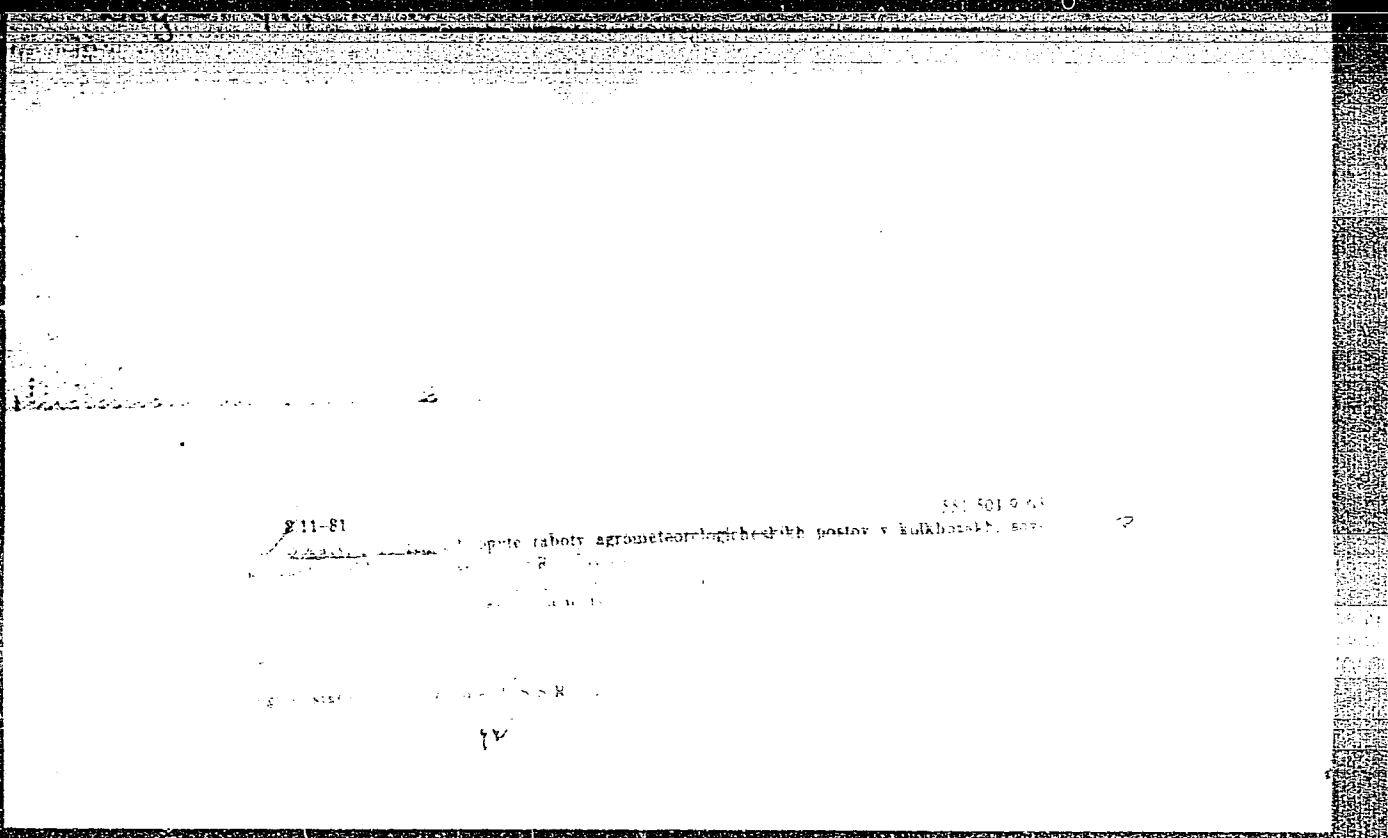
Aerosynoptic conditions causing advection fog and low clouds
in the Ukraine. Trudy UkrNIGMI no.27:15-25 '61.

(Ukraine---Fog)

(MIRA 16:7)

HOGATYR, T. K.

"The Active Application of Weather Prognosis in Economic Practice," *Meteorology and Hydrology*, Vol. 2, 1949.



Material of the Conference (Cont.)

SOV/2384

are: wintering, planting time for winter crops, corn cultivation, potato degeneration, moisture supply, and adverse weather factors. References accompany individual articles.

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Yemets, G.M. [All-Union Scientific Research Institute for Study of

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230

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MM/bg
9-22-59

POPOV, V.P., prof., otv. red.; BOGATYR, T.K. [Bohatyr, T.K.], red.;
DIBROVA, O.T., prof., red.; ZAMORIY, P.K. [Zamorii, P.K.],
prof., red.; MARINICH, O.M. [Marynich, O.M.], doktor geogr.
nauk, red.; POGREBNIYAK, P.S. [Pohrebniak, P.S.], akademik,
red.; PYSHKIN, B.A., red.; STAROVOYTENKO, I.P.
[Starovoitenko, I.P.], kand. geogr. nauk, red.; KHARCHENKO,
A.S., dots., red.; MEL'NIK, G.F. [Mel'nyk, H.F.], red. izd-va;
TURBANOVA, N.A., tekhn. red.

[Materials on the meteorology and hydrology of the Ukraine]
Materialy z meteorologii i gidrologii Ukrainy. Kyiv, Vyd-vo
AN URSR, 1963. 140 p. (MIRA 16:8)

1. Akademiya nauk URSR, Kiev. Ukrain's'ke geografichne tova-
rystvo. 2. AN Ukr.SSR (for Pogrebnyak). 3. Chlen-korrespondent
AN Ukr.SSR (for Pishkin).
(Ukraine--Meteorology) (Ukraine--Hydrology)

POPOV, V.P., prof., otv. red.; BOGATYR, T.K., red.; DUBROVA, O.T.,
prof., red.; ZAMORIY, P.K., ~~prof.~~, red.; MARYNICH, O.M.,
doktor geogr. nauk, red.; POGREBNIYAK, P.S. [Pohrebniak,
P.S.], akademik, red.; PYSHKIN, B.A., red.; STAROVOITENKO,
I.P. [Starovoitenko, I.P.], kand. geogr. nauk, red.;
KHARCHENKO, A.S., dots., red.; MEL'NIK, G.F. [Mel'nyk, H.F.],
red.izd-va; TURBANOVA, N.A., tekhn. red.

[Materials on the meteorology and hydrology of the Ukraine]
Materialy z meteorologii i gidrologii Ukrainy. Kyiv, Vyd-
vo AN URSR, 1963. 140 p. (MIRA 16:10)

1. Akademiya nauk URSR, Kiev, Ukrain's'ke geografichne to-
varystvo. 2. AN Ukr.SSR (for Pogrebnyak). 3. Chlen-korres-
pondent AN Ukr.SSR (for Pyshkin).
(Ukraine--Meteorology) (Ukraine--Hydrology)

~~BOGATYR', T.K.~~ [Bohatyr, T.K.], red.; ONISHCHENKO, L.I. [Onyshchenko, L.I.],
red.

[Agroclimatological manual for the agronomist] Agrokli-
matychnyi dovidnyk agronoma. Urozhai, 1964. 158 p.
(MIRA 18:1)

1. Ukraine. Upravlinnia hidrometeorologichnoy sluzhby.

IVASHCHENKO, Yu.N.; YEREMENKO, V.N.; BOGATYRENKO, B.B.

Determination of the surface energy from the dimensions of a sessile drop. Zhur. fiz. khim. 39 no.2:516-519 F '65. (MIRA 18:4)

1. Kiyevskiy institut metallokeramiki.

S/073/62/028/004/004/004
1017/1217

AUTHORS: Yeremenko, V.N., Nizhenko, V.I., Levi, N.I., and Bogatyrenko, B.B.

TITLE: Surface tension of liquid alloys of binary metallic systems having maximum on the liquidus curve

PERIODICAL: Ukrainskiy khimicheskiy zhurnal, v.28, no.4, 1962, 500-505

TEXT: The surface tension and the density of liquid alloys of nickel with aluminum at 1540°C and nickel with beryllium at 1500°C were determined. It was found that the formation of the alloys in the studied systems, is accompanied by chemical interaction which causes decreasing of volume and negative deviation of the isotherm of the specific volumes from the additive values. The analogy between the type of diagrams: surface tension/composition and the diagram of state is stated. The compound NiBe is inactive toward both the components of the system. The compound NiAl

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S/073/62/028/004/004/004
I017/I217

Surface tension of liquid alloys...

is surface active toward nickel and inactive toward aluminium. Results show that, melting alloys conserve, in a large degree, the molecular groups corresponding to the composition of the intermetallic phases existing in the solid alloys. There are 4 figures and 1 table.

ASSOCIATION: Institut metallokeramiki y spetsialnikh splavov AN
USSR (Institute of Powder Metallurgy and Special
Alloys AS Ukr SSR) ✓
SUBMITTED: March 2, 1961

Card 2/2

ACC NR: AR7000857 SOURCE CODE: UR/0058/66/000/009/E011/E011

AUTHOR: Ivashchenko, Yu. N.; Yeremenko, V. N.; Bogatyrenko, B. B.;
Khilya, G. P.

TITLE: Temperature dependence of free surface energy of liquid magnesium

SOURCE: Ref. zh. Fizika, Abs. 9E91

REF SOURCE: Sb. Poverkhnostn. yavleniya v rasplavakh i voznikayushchikh iz
nikh tverd. fazakh. Nal'chik, 1965, 281-286

TOPIC TAGS: temperature dependence, free energy, liquid helium, ^{liquid metal,} surface
tension, magnesium/MG-1 magnesium

ABSTRACT: Measurements were made of the surface tension (σ) of MG-1
magnesium (99.91%-pure) by the lying-drop method in a purified helium medium.
The results fulfill the equation $\sigma_r = 588.4 \pm 1.2 - 0.182 \pm 0.001 (t - 650)$. The
critical temperature is evaluated as 3860 ± 100 C. A comparison is made of the
results of previous determinations and it is shown that the most probable value of
 σ at 700C is 580 mj/cm^2 . A. Vertman. [Translation of abstract] [NT]

SUB CODE: 20/

Card 1/1

NEKRASOV, Nikolay Nikolayevich; BOGATYRENKO, Z.S., red.; PALALYEVA, T.F.,
red.; ATROSHCHENKO, L.I., tekn.red.

[Chemistry in the national economy] Khimia v narodnom khoziaistve.
Moskva, Izd-vo "Znanie," 1958. 47 p. (Vsesoiuznoe obshchestvo po
rasprostraneniuiu politicheskikh i nauchnykh znani. Ser.3, no.40)
(MIRA 12:3)

1. Chlen-korrespondent AN SSSR (for Nekrasov).
(Chemistry, Technical)

KAPLAN, Issak Isaakovich; MAKSIMOV, Aleksey L'vovich; ~~BOGATYRENKO,~~
~~Z.S.,~~ red.; SAVCHENKO, Ye.V., tekhn.red.

[Transition of U.S.S.R. industry to a shorter working day]
Perekhod na sokrashchennyi rabochii den' v promyshlennosti
SSSR. Moskva, Izd-vo "Znanie," 1959. 47 p. (Vsesoiuznoe
obshchestvo po rasprostraneniю politicheskikh i nauchnykh
znani. Ser.3, Ekonomika, no.36) (MIRA 12:11)
(Hours of labor)

TURETSKIY, Shemay Yakovlevich, prof., doktor ekonom.nauk; BOGATYRENKO, Z.S.,
red.; ATROSHCHENKO, L.Ye., tekhn.red.

[Cost, price, and economic accountability] Sebestoimost', tsena
i khozraschet. Moskva, Izd-vo "Znanie," 1959. 47 p. (Vsesoiuznoe
obshchestvo po rasprostraneniю politicheskikh i nauchnykh
znaniy. Ser.3, Ekonomika, no.15) (MIRA 12:7)
(Cost) (Prices)

SHUKHGAL'TER, Lev Yakovlevich, kand.tekhn.nauk; BOGATYRENKO, Z.S., red.;
SAVCHENKO, Ye.V., tekhn.rqd.

[Modernisation of equipment and its economic efficiency]
Modernizatsiia oborudovaniia i ee ekonomicheskaiia effektivnost',
Moskva, Izd-vo "Znanie," 1959. 47 p. (Vsesoiuznoe obshchestvo
po rasprostraneniuiu politicheskikh i nauchnykh znaniu. Ser. 3.
Ekonomika, no.3) (MIRA 12:2)

(Machinery)

FEDORENKO, Nikolay Prokof'yevich, prof., doktor ekonomicheskikh nauk;
BOGATYRENKO, Z.S., red.; SAVCHENKO, Ye.V., tekhn.red.

[Economic significance of synthetic materials] Narodnokho-
ziaistvennoe znachenie sinteticheskikh materialov. Moskva,
Izd-vo "Znanie," 1959. 47 p. (Vsesoiuznoe obshchestvo po
rasprostraneniuiu politicheskikh i nauchnykh znani. Ser. 3.
Ekonomika, 1)

(Synthetic products)

DEMIDOV, Sergey Fedorovich, akademik; ~~BOGATYRENKO, Z.S., red.~~; SAVCHENKO, Ye.V., tekhn.red.

[Development of socialist agriculture of the U.S.S.R. in the seven-year plan] Razvitie sotsialisticheskogo sel'skogo khozaistva SSSR v semiletke. Moskva, Izd-vo "Znanie," 1959. 46 p. (Vsesoiuznoe obshchestvo po rasprostraneniu politicheskikh i nauchnykh znani. Ser.3, Ekonomika, no.31) (MIRA 12:11)

1. Vsesoyuznaya akademiya sel'skokhozyaystvennykh nauk imeni V.I. Lenina (for Demidov).
(Agriculture)

SERGEYEV, Sergey Stepanovich, doktor ekon.nauk; BOGATYRENKO, Z.S.,
red.; SAVCHENKO, Ye.V., tekhn.red.

[Cost of agricultural production and ways of reducing it]
Sebestoimost' sel'skokhoziaistvennoi produktsii i puti ee
snizhenia. Moskva, Izd-vo "Znanie," 1959. 47 p. (Vse-
soiuznoe obshchestvo po rasprostraneniu politicheskikh i
nauchnykh znani. Ser.3, Ekonomika, no.35) (MIRA 12:11)
(Agriculture--Costs)

SHKURKO, Sergey Ivanovich, kand.yurid.nauk; BOGATYRENKO, Z.S., red.;
ATROSHCHENKO, L.Ye., tekhn.red.

[Sharing in accordance with labor and regulating wages in
the U.S.S.R.] Raspredelenie po trudu i uporiadochenie zara-
botnoi platy v SSSR. Moskva, Izd-vo "Znanie," 1960. 47 p.
(Vsesoiuznoe obshchestvo po rasprostraneniu politicheskikh
i nauchnykh znani. Ser.3, Ekonomika, no.3) (MIRA 15:2)
(Wages)

BOGATYREV, A.

Gliders station. Kryl.rod. 3 no.2:10 F '52. (MIRA 8:8)
(Gliders (Aeronautics))

BOGATYREV, A.

World parachute records. Kryl.rod. 3 no.8:12 Ag '52. (MIRA 8:8)

1. Predsedatel' Aviatsionnoy sportivnoy komissii Tsentral'nogo a
erokluba SSSR imeni V.P. Chkalova. (Parachutists)

BOGATYREV, A.

Subject : USSR/Aeronautics AID P - 777
Card 1/1 Pub. 58 - 8/16
Author : Bogatyrev, A.
Title : ~~Competitions of Moskva Sport Pilots~~
Periodical : Kryl. Rod., 10, 13, 0 1954
Abstract : Results of Moskva inter-club competitions are given.
Names of competitors are mentioned.
Institution : Moskva Aeroclubs
Submitted : No date

BOGATYREV, A.

AID P - 2045

Subject : USSR/Aeronautics

Card 1/1 Pub. 58 - 4/17

Author : Bogatyrev, A., Sport-Aviation Umpire of All-Union
Category

Title : Prepare yourself perfectly for regional sport-pilot
competition

Periodical : Kryl. rod., 4, 7, Ap 1955

Abstract : The author calls for intensive preparation for the
coming regional competitions. He gives the main rules
of these competitions.

Institution: All-Union Voluntary Society for the Promotion of the
Army, Aviation and the Navy (DOSAFF)

Submitted : No date

BOGATYREV, A.

FA 1/49T29

USSR/Engineering

Apr 48

Ships--Equipment and Supplies
Ship Characteristics

"How We Became Familiar With the Equipment of a
Turboelectrically Driven Motor Ship," A. Bogatyrev,
Chief Machinist T/E, MS V. Molotov, 2½ pp

"Morskoy Flot" No 4

Brief account of characteristics of the MS V. Molotov
and various problems which faced crew when they
changed over from Crimean - Caucasus run to
Vladivostok - Kamchatka run.

1/49T29

BOGATYREV, A., starshiy mekhanik.

Feeding water-tube boilers with condensed water. Mor.i rech.flot 13 no.7:
10-11 N '53. (MLRA 6:11)

1. Teplokhod "Pobeda."

(Steam boilers)

BOGATYREV, A.

Ways of lowering wear of cylinder bushings in internal combustion engines. Mor.flot 15 no.10:5-6 0'55. (MIRA 8:12)

1. Starshiy mekhanik teplokhoda "Pobeda"
(Gas and oil engines)

BOGATYREV, A.; RYBAKOVA, P., inzhener-inspektor.

Building of sheepfolds in Chita Province. Sel'. stroi. ll no.4:10-
12 '56 [i.e. '57]. (MLRA 10:6)

1. Starshiy inzhener Chitinskogo oblastnogo upravleniya po stroi-
tel'stvu v kolkhosakh (for Bogatyrev).
(Chita Province--Sheep houses and equipment)

BOGATYREV, A.

We develop new organisational forms of rural construction. Sel'.
stroi. 15 no.11:11-12 N '60. (MIRA 13:11)

1. Nachal'nik otдела kapital'nogo stroitel'stva Chitinskogo oblast-
nogo upravleniya sel'skogo khozyaystva.
(Chita Province--Building)
(Collective farms--Interfarm cooperation)

S/169/62/000/001/013/083
D228/D302

AUTHORS: Satpayev, K. I., Bogatyrev, A. S., Myagkov, V. M.
et al.

TITLE: Semen Davydovich Miller (1901 - 1960)

PERIODICAL: Referativnyy zhurnal, Geofizika, no. 1, 1962, 24, ab-
stract 1A191 (V sb. metodika i tekhn. razvedki, labor.
raboty [5], Alma-Ata, 1961, 149-151)

TEXT: S. D. Miller conducted research which served as the basis
for the creation and development of the method of metallometric
surveying. He played a paramount part in the discovery of a num-
ber of commercial ore deposits in Central Kazakhstan. S. D. Miller
published a number of works devoted to questions of the method of
geochemical and geophysical prospecting. [Abstractor's note:
Complete translation.]

Card 1/1

I 15769-63 BDS
ACCESSION NR: AF3003036

9/0025/63/000/006/0037/0042

AUTHOR: Beriyev, G. (Dr. of technical sciences, State Prize winner); Bogatyrev,
A. (Engineer) 47

TITLE: Ocean airliners

SOURCE: Naulai zhizn', no. 6, 1963; article begins on p. 3 of insert (between p. 32 and 33) and continues on p. 37-42

TOPIC TAGS: super heavy seaplane, M-10 seaplane, seaplane

ABSTRACT: Research has shown that the construction of superheavy seaplanes weighing 1000 tons or more is within the capability of modern aviation technology. The performance and economy of superheavy flying boats on long- and medium-range flights would significantly exceed those of all existing aircraft and ocean liners. The Soviet designers, who built the "M-10" seaplane that appeared publicly in 1961, successfully combined the latest concepts in aerodynamics and hydrodynamics. Designers believe that only with large gross weights and high speeds can flying boats demonstrate their positive qualities over those of land-based airplanes. The superheavy seaplane will resemble a "flying wing." To

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ACCESSION NR: AF3003036

attain high aerodynamic qualities, it must fly at sonic or supersonic speeds.
In Table 1 of Enclosure a superheavy seaplane is compared with an existing
airliner and ocean liner. Orig. art. has: 6 figures and 1 table.

ASSOCIATION: none

SUBMITTED: 00

DATE ACQ: 23Jul63

ENCL: 01

SUB CODE: AC

NO REF SOV: 000

OTHER: 000

Card 2/32

BOGATYREV, A.

For the young amateur electrophotographer. IUn.tekh. 7 no.9:
1,8-10, 75 S '62. (MIRA 16:6)

1. Zaveduyushchiy laboratoriyey Tsentral'nogo soyuza yunyk
tekhnikov.

(Xerography)

BERIYEV, G., doktor tekhn. nauk, laureat Gosudarstvennoy premii;
BOGATYREV, A., inzh.

Ocean airliners. Nauka i zhizn' 30 no.6:3, 37-42 Je '63.
(MIRA 16:7)

(Seaplanes)

LEVIN, B.I.; ANPILOV, R.G.; BOGATYREV, A.F.; BRYKIN, S.V.; GOL'DMAN,
M.S.; DAVYDOV, G.V.; ZADORIN, B.M.; ZERENINOV, A.M.; LAPUSHKIN,
A.D.; LEDNEV, V.I.; MURAV'YEV, V.I.; OGANISOV, I.S.; PETROV,
N.I.; SIDORIN, V.K.; SOLDATOV, Ye.G., abakchiy red.; KARAMYSHEV,
I.A., red.; PESKOVA, L.N., red.; KHITROV, P.A., tekhn.red.

[Manual for studying the economics of construction in the
transportation industry] V pomoshch' izuchaiushchim ekonomiku
transportnogo stroitel'stva. Moskva, Gos.transp.shel-dor.
izd-vo, 1959. 271 p. (MIRA 12:7)
(Construction industry) (Transportation)

BOGATYREV, A.F., insh.; BOGORIDOV, A.S.

"Analysis of production planning and industrial management of building organizations" by M.I.Kaspe, I.S.Oganesov. Reviewed by A.F.Bogatyrev, A.S.Bogoridov. Transp.stroi. 10 no.7: 57-58 J1 '60. (MIRA 13:7)

(Construction industry—Management)
(Kaspe, M.I.) (Oganesov, I.S.)

BOGATYREV, A.I., kand.ekonomicheskikh nauk

Effect of round-the-clock work conditions on the rhythmicity of
production. Izv. vys. ucheb. zav.; gor. zhur. no.12:67-74 '60.
(MIRA 14:1)

1. Sverdlovskiy gornyy institut imeni V.V. Vakhrusheva. Rekomendovana
kafedroy ekonomiki i organizatsii gornoy promyshlennosti Sverdlov-
skogo gornogo instituta.

(Mining industry and finance)

BOGATYREV, A.I., inzh.; Primali uchastiye: SAMOYLOV, A.A., kand.tekhn.nauk;
KUGEL'KO, B.I., inzh.

Experimental study of the torsion of two-sided reinforced concrete
rods. Sbor. trud. LIIZHT no.174:263-272 '60. (MIRA 15:11)
(Concrete products--Testing) (Torsion)

BOGATYREV, A.I., kand. ekonom. nauk

Results of the operation of pits 1 and 2 of the Korkinugol'
Trust on a six-day workweek. Izv. vys. ucheb. zav.; gor. zhur.
no.5:53-58 '61. (MIRA 16:7)

1. Sverdlovskiy gornyy institut imeni Vakhrusheva. Rekomendovana
kafedroy gornoy ekonomiki i organizatsii proizvodstva.
(Chelyabinsk Basin—Coal mines and mining)
(Hours of labor)

84081

S/181/60/002/009/022/036
B004/B056

6.4780

AUTHORS: Fridkin, V. M., Bogatyrev, A. N., Brakhman, E. V.

TITLE: A Parallel Investigation of the Depolarization and Electro-luminescence of ZnS Photoelectrets,

PERIODICAL: Fizika tverdogo tela, 1960, Vol. 2, No. 9, pp. 2185 - 2190

TEXT: The authors give a brief report on the results obtained by earlier papers (Refs. 1,2) on the dark polarization and depolarization of ZnS, and mention an experimental arrangement according to H. Kalman and B. Rosenberg (Ref. 3); in which two ZnS samples are fitted between three semitransparent electrodes; the photoelectret state was brought about in the first sample, and an alternating field ($f = 2$ kc/sec) was applied to the second sample. These experiments were carried out in the authors' laboratory by S. K. Balabanov, collaborator of the Chair of Experimental Physics of Sofia University. The following parallel tests are dealt with in detail: 1) Direct-current voltage of 300 v was applied to a ZnS-Cu electro-luminophore. Exposure to ultraviolet rays lasting 10 sec followed, and after 30 sec the voltage was switched off, the ZnS sample remained

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A Parallel Investigation of the Depolarization and Electroluminescence of ZnS Photoelectrets S/181/60/002/009/022/036
B004/B056

in the dark for 5 min with short-circuited electrodes; this was followed by depolarization with ultraviolet, and the initial value $i_{ph.d}$ of the depolarization current was measured. The same experiment was carried out using alternating current, and $i'_{ph.d}$ was measured. The value $\Delta i_{ph.d}$

$= i_{ph.d} - i'_{ph.d}$ was determined for various voltages and frequencies.

2) Experiments without preceding exposure gave the values i_d for dark polarization in the case of direct current, i'_d for alternating current, and $\Delta i_d = i_d - i'_d$. A 3P-10 (ZG-10) generator was used as current source.

The luminous power I was measured by means of a two-stage photomultiplier. The following relations are given: $i_{ph} = i_{ph.d} - i_d$ (1); $\Delta i_{ph}/i_{ph}$

$= (i'_{ph.d} - i'_d)/(i_{ph.d} - i_d)$ (2); $\Delta i_{ph.d}/i_{ph.d} = (i_{ph.d} - i'_{ph.d})/i_{ph.d}$ (3);

$\Delta i_d/i_d = (i_d - i'_d)/i_d$ (4). Fig. 1 shows $\Delta i_d/i_d$; $\Delta i_{ph.d}/i_{ph.d}$; $\Delta i_{ph}/i_{ph}$ and I as a function of the alternating voltage at 2kc/sec, and Fig. 2 shows $\Delta i_d/i_d$; $\Delta i_{ph}/i_{ph}$ and I as a function of frequency. These results

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A Parallel Investigation of the Depolarization and Electroluminescence of ZnS Photoelectrets ⁸⁴⁰⁸¹ S/181/60/002/009/022/036
B004/B056

led to the conclusion that the decrease of dark polarization in the alternating-current field is not caused by electroluminescence as it begins already at low values of $I \cdot \Delta i_{ph} / i_{ph}$; on the other hand, as a function of frequency shows a marked maximum which is explained by an increase of I with increasing frequency. The results are interpreted in detail on the basis of the tunnel mechanism of electroluminescence suggested by F. F. Vol'kenshteyn (Ref. 4) (Fig. 3). It is shown that no photo-excitation, but an electroexcitation occurs. The deep levels of the activator are excited directly by the field, and luminescence occurs by the recombination of conduction electrons with holes on the activator level. A considerable part of the dark polarization is due to the localization of electrons on deep levels. The authors thank I. N. Orlov for the ZnS samples placed at their disposal, and they express their gratitude to Academician A. V. Shubnikov, Academician G. Nadzhakov, and I. S. Zheludev for their interest. There are 3 figures and 5 references:
4 Soviet and 1 US. X

Card 3/4

A Parallel Investigation of the Depolarization and Electroluminescence of ZnS Photoelectrets

84081
S/181/60/002/009/022/036
B004/B056

ASSOCIATION: Institut kristallografii AN SSSR, Moskva (Institute of Crystallography of the AS USSR, Moscow)

SUBMITTED: October 26, 1959

X

Card 4/4

BOGATYREV, A. P.

A hand-book for electricians in coal mines. Moskva, Ugletekhizdat, 1950.
371 p. (51-21791)

TN343.B6

BOGATYREV, A. P.

V Ugol'nykh Basseynakh Kitaya (In the Coal Fields of China). Moskva,
Ugletekhizdat, 1953. 92 pages. illus.

IL/5 735.1 .B6

15-57-10-14975
Translation from: Referativnyy zhurnal, Geologiya, 1957, Nr 10,
p 277 (USSR)

AUTHOR: Bogatyrev, A. P.

TITLE: Automatic Control of Ventilation in Coal Mines Using
Axial Ventilators (Avtomaticheskoye upravleniye prove-
trivaniyem ugol'nykh shakht pri primenenii osevykh
ventilyatorov)

PERIODICAL: V sb. Avtomatizatsiya v ugol'n. prom-sti. Moscow,
Ugletekhizdat, 1956, pp 220-251

ABSTRACT: The author gives the results of a study on the change
in ventilating systems in coal mines in the USSR. This
study shows that the general maximum resistance and the
greatest abundance of methane are observed toward the
end of the life of the mine. As a consequence, the
principal ventilating system operates for a long period
with an excess power consumption. To decrease this
consumption it is necessary to regulate the productive

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15-57-10-14875

Automatic Control of Ventilation in Coal Mines (Cont.)

capacity of axial ventilators (having established the inexpediency of regulation by a choke coil) and for regulating the rotating speed of the ventilator (having established the expediency, in a number of cases, of using hydraulic clutches). It is most advantageous to regulate the productive capacity of axial ventilators by changing the setting angle of the blades on the fan. Very fine adjustments of the ventilator production may be accomplished without stopping it by turning a dial on the control apparatus. For automatic control of production of axial ventilators, the use of a regulating directional apparatus is recommended, inasmuch as this is the simplest and most economical method. The author discusses briefly the various methods of regulating the distribution of air to the mine workings and indicates the necessity of automation in this process. Different methods of reversing the flow in the ventilators are considered. It was recognized that the arrangements that have been designed for this purpose are insufficiently reliable and inadequately sealed. Consequently, two reversing designs are proposed, in which the required tight sealing of valves and shutters is accomplished by using the difference in pressure in the ventilator to press them against the

Card 2/4

15-57-10-14975

Automatic Control of Ventilation in Coal Mines (Cont.)

supporting frame. The author considers different devices for changing the rate of air flow and the differences in pressure, and he recommends an automatic arrangement using float differential manometers with an electric induction transmitter. He describes electrical methane analyzers, and recommends that the electrical methane analyzer of the MD-2 type be used in the automation system. He proposes a system of automatic regulation of the control apparatus for changing the production of a ventilator in proportion to the methane content in the issuing air current. This arrangement is without the deficiencies of similar systems that are known. A design for remote control of the ventilator openings and of the reversing arrangement is presented. Recommendations are given for selecting an electrical drive and for a design for control and protection of the electric motor for the axial ventilator. The author suggests the use of synchronous motors for the drive on the axial mine ventilator. Such motors permit an increase in the over-all power coefficient for the entire mine. He points out the unreliability of using a starter of the SNL-7301 type for starting the synchronous motors, and suggests, therefore, that the synchronous
Card 3/4

Automatic Control of Ventilation in Coal Mines (Cont.) 15-57-10-14975

motors be started by a switch-in exciter. A critical survey is given of the different designs for remote control of the temperature of bearings and armatures, and it is suggested that a design with a booster involving crystal triodes be used for this purpose.

Card 4/4

A. D. Bagrinovskiy

BOGATYREV, A.P.

Some results of the work on over-all mechanization and automation in the mines under the Donetsk Economic Council. Ugol' 37 no.7:9-13
Jl '62. (MIRA 15:7)

1. Nachal'nik otdela novoy tekhniki proizvodstvenno-tekhnicheskogo upravleniya Donetskogo sovmarkhoza.
(Donetsk Province--Coal mines and mining)(Automatic control)

BOGATYREV, A. S.
ca

8

PROCESSES AND PROPERTIES INDEX

The occurrence of andalusite in the Kourad. A. S. Bogatyrev and I. I. Lubjanych. *Tsvetnaya Metal.* 16, No. 20, 7-12(1941); *Chem. Zvest.* 1944, 11, 1259. The specimens examd. from the Kourad deposit contained an av. of 5-15% andalusite. Specimens contg. 30-50% andalusite were rarely found. The distribution of the andalusite along the deposit is not uniform. A definite enrichment of secondary quartzilline is to be noted in the neighbourhood of the mines. M. G. Moscow

METALLURGICAL LITERATURE CLASSIFICATION

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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SATPAYEV, K.I.---(continued) Card 2.

1. Karagandinskaya Ob'yedinennaya nauchnaya sessiya. Alma-Ata, 1958. 2. Prezident Akademii nauk KazSSR (for Satpayev). 3. Predsedatel' Gosudarstvennogo nauchno-tekhnicheskogo komiteta Soveta Ministrov Kazakhskoy SSR (for Balbanchan). 4. Ministr geologii i okhrany neдр Kazakhskoy SSR (for Bogatyrev). 5. Predsedatel' Karagandinskogo sovnarkhosa (for Onika). 6. Akademiya nauk Kaz.SSR; Institut energetiki AN KazSSR; akademik-sekretar' Akademii nauk KazSSR (for Chokin).

(Kazakhstan--Economic conditions)

Bogatyrev, A.S.

BAISHEV, S.B., akademik, etv.red.; NEMCHINOV, V.S., akademik, etv.red.;
 BATISHCHEV-TARASOV, S.D., inzh.-geolog, laureat Leninskoy premii,
 red.; BOGATYREV, A.S., red.; KHRAMKOV, I.P., red.; BORUKAYEV, R.A.,
 akademik, etv.red.; TOPOKOV, D.D., laureat Leninskoy premii, red.;
 NOVOKHATSKIY, I.P., kand.geologo-mineralog.nauk, starshiy nauchnyy
 setrudnik, red.; PONOMAREV, V.D., doktor tekhn.nauk, etv.red.;
 ADAMCHUK, V.A., kand.ekon.nauk, starshiy nauchnyy setrudnik, red.;
 LYUDOGOVSKIY, G.I., kand.tekhn.nauk, red.; ALEKSEYEV, G.M., kand.
 ekon.nauk, starshiy nauchnyy setrudnik, red.; SEMENOV, M.N., red.;
 SUVOROVA, I.I., red.; MOSKVICHEVA, L.N., red.; KUZNETSOV, Yu.N.,
 red.; MASLENNIKOV, L.I., spetsred.; POLYVYANNYY, I.R., spetsred.;
 LYSENKO, I.Z., kand.tekhn.nauk, spetsred.; ALFEROVA, P.F., tekhn.red.

[Proceedings of the joint scientific session in Kustanay devoted
 to the problems of the Turgay regional and economic complex]
 Trudy ob"edinennoi Kustanayskoi nauchnoi sessii, posviashchennoi
 problemam Turgayskogo regional'no-ekonomicheskogo kompleksa.
 Kustanay, 1957. Alma-Ata, Izd-vo Akad.nauk Kazakhskoi SSR. Vol.1.
 [Materials of plenary sessions] Materialy plenarnykh zasessii.
 1958. 150 p. Vol.2. [Geological section] Geologicheskaya seksiya.
 1958. 393 p. Vol.3. [Materials of the mining metallurgy section]
 Materialy gornometallurgicheskoi seksii. 1958. 318 p. (MIRA 11:12)

1. Ob"yedinennaya Kustanayskaya nauchnaya sessiya, posvyashchennaya
 problemam Turgayskogo regional'no-ekonomicheskogo kompleksa.

(Continued on next card)

BAISHEV, S.B.---(continued) Card 2.

2. AN Kazakhskoy SSR, vitse-president AN Kazakhskoy SSR (for Baishev).
3. AN SSSR, predsedatel' Soveta po izucheniyu proizvoditel'nykh sil AN SSSR (for Nemchinov).
4. Kustanayskiy geologo-razvedochnyy trest (for Batishchev-Tarasov).
5. Ministr geologii i okhrany nedr Kazakhskoy SSR (for Bogatyrev).
6. Sekretar' Kustanayskogo obkoma Kommunisticheskoy partii Kazakhstana (for Khramkov).
7. AN Kazakhskoy SSR, predsedatel' etdeleniya mineral'nykh resursov AN Kazakhskoy SSR (for Berukayev).
8. Zamestitel' direktora Kazakhskogo filiala Vsesoyuznogo nauchno-issledovatel'skogo instituta mineral'nogo syr'ya (for Toporkov).
9. Institut geologicheskikh nauk AN Kazakhskoy SSR (for Novokhatskiy).
10. Zamestitel' direktora Instituta metallurgii i obogashcheniya AN Kazakhskoy SSR (for Ponomarev).
11. Sovet po izucheniyu proizvoditel'nykh sil AN SSSR (for Adamchuk, Alekseyev).
12. Zaveduyushchiy laboratoriyey chernykh metallov Instituta metallurgii i obogashcheniya AN Kazakhskoy SSR (for Lyudogevskiy).
13. Uchenyy sekretar' Soveta po izucheniyu proizvoditel'nykh sil AN Kazakhskoy SSR (for Maslennikov).
14. Zamestitel' predsedatelya Soveta po izucheniyu proizvoditel'nykh sil AN Kazakhskoy SSR (for Lysenko).

(Kustanay Province--Economic conditions)
(Kustanay Province--Mines and mineral resources)

BANDALETOV, S.M.; BESPALOV, V.F.; BOGATYREV, A.S.; BOK, I.I.; GALITSKIY,
V.V.; ZHILINSKIY, G.B.; IVSHIN, N.K.; KAZANLI, D.N.; KATUPOV,
A.K.; KONEV, A.K.; KUSHEV, G.L.; LYAPICHEV, G.F.; MEDOYEV, G.TS.;
MONICH, V.K.; MYAGKOV, V.M.; NIKITIN, I.F.; NOVOKHATSKIY, I.P.;
SATPAYEV, K.I.; SHLYGIN, Ye.D.; SHCHERBA, G.N.

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