

ZIL'BERBLAT, Ya.B.; KORYAGIN, V.G.; KORYAGIN, O.G.

Fluorescent lighting of double-unit trolley buses. Gor.khoz.
Mosk. 34 no.7:36-38 J1 '60. (MIRA 13:7)

1. Akademiya kommunal'nogo khozyaystva.
(Trolley buses) (Fluorescent lighting)

KORNYASHIN, M. I. (Veterinary Surgeon)

"Experience in using urotropin enterocolitis of calves."

Veterinariya, Vol. 38 No.5 1961

S/169/62/000/001/017/083
D228/D302

AUTHORS: Koryagin, V. V. and Sokolov, A. F.

TITLE: Transverse profiling in the reflection method

PERIODICAL: Referativnyy zhurnal, Geofizika, no. 1, 1962, 27, abstract 1A225 (V sb. Razved. i promysl. geofiz., no. 40, M., 1961, 8-17)

TEXT: Peculiarities are considered in tracking reflected waves when working according to the method of conjugate non-longitudinal profiles with symmetrically disposed detonation points. The following advantages of the described method are noted in comparison with the results obtained on longitudinal profiles: 1) The improved tracking of reflections, especially from shallow-lying boundaries, and 2) the greater accuracy for calculating the effective velocity. Methods of processing the obtained material -- calculating the effective velocity and determining the position of the reflecting boundaries -- are described, these being valid for areas with seismic boundaries inclined at small angles. /Abstractor's note: Complete translation. /
Card 1/1

KORYAGIN, V.V.; SOKOLOV, A.F.

Cross profiling in the reflection method. Razved. i prom. geofiz.
no.40:8-17 '61. (MIRA 15:7)

(Seismic prospecting)

ACCESSION NR: AT4016744

S/2604/63/000/049/0012/0019

AUTHOR: Koryagin, V. V.; Sokolov, A. F.

TITLE: Interference waves from steeply pitched boundary surfaces

SOURCE: Moscow. Vses. n.-i. inst. geofiz. metodov razvedki. Razvedochnaya i promyslovaya geofizika (Prospecting and Industrial geophysics), no. 49, 1963, 12-19

TOPIC TAGS: geophysics, boundary surface, interference wave, logging

ABSTRACT: The investigation considers one of the types of interference registered mainly in the border zones of the Pre-Pliocene erosion. The time of arrival of such interference waves varies from 0.6 to 1.9 sec. In order to study the formation of these waves, seismic receivers were spaced 5 m apart. It was found that the intensity and quantity of interference depends on the blast depth. Further, it was shown that the formation of interference waves is connected with the Pre-Pliocene reflecting surface. The authors also describe the different modes of dissemination of interference waves. These paths may be combined in a single stratum. It is very important in studying interference waves to consider the fields of registration. The knowledge of interference waves and kinematic features allows one to forecast their appearance on the seismograph. The best way of elimi-

Card 1/2

KORYAGIN, V.V.; SCHOLOV, A.P.

Wave disturbances emanating from steeply-dipping interfaces.
Razved. i prom. geofiz. no.49s12-19 '63 (MIRA 1757)

KORYAGIN, V.V.

Dependence of detailed work in seismic prospecting by the method of reflected waves on the density of the profile networks under conditions of the southern part of Kuybyshev Province. Geofiz. razv. no. 15:34-40 '64. (MIRA 17:7)

ACC NR: AT7004128 SOURCE CODE: UR/3152/66/000/013/0025/0032

AUTHOR: Koryagin, V.V.; Redkolis, V.A.

ORG: none

TITLE: Phase distortions of reflections from shallow boundaries in shot grouping

SOURCE: Razvedochnaya geofizika, no. 13, 1966, 25-32

TOPIC TAGS: seismic profiling, seismic wave propagation, industrial shooting, earth crust, ~~seismic prospecting~~ seismic prospecting, seismic wave

ABSTRACT:

Experiments are described which were conducted during group shooting seismic prospecting operations in the Kuybyshev region to determine the phase distortions of waves reflected from a shallow (the uppermost) interface. To evaluate the distortions in instances involving different parameters in the grouping of shots, theoretical seismograms were compiled for (1) linear groups of 9 boreholes along bases of $d = 80$ and $d = 140$ m with wells spaced at intervals of 10 and 17.5 m, respectively, and (2) a rhomboid arrangement of 9 boreholes spaced at intervals of 15 m. The parameters of the medium

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UDC: none

ACC NR: AT7004128

were set at $v = 2700$ m/sec, $h = 450$ m, and $\phi = 0^\circ$. The theoretical seismograms were compiled for a shot interval of $l = 425$ m. Under these conditions, the time shift of a reflected wave between the most distant seismic recorders of the array at the end of the shot interval was 0.0032 sec, while the time shift between adjacent stations was 0.0008 sec. In the case of linear groupings of the sources along extended bases ($d > \lambda$ — wave length), significant phase distortions in reflections from the shallow interface were observed and thus these reflections cannot be used to compute effective velocities. In the case of the rhombic array, almost no phase distortions occurred in recording short time reflections from shallow boundaries. In cases where it is necessary that the shots be grouped along extended bases to increase the quality of reflections from deep-seated interfaces, it is recommended that an additional single blast be set off to obtain undistorted reflections from the shallow interfaces. [DM]

SUB CODE: 08/ SUBM DATE: none/ ORIG REF: 006/ ATD PRESS: 5114

Card 2/2

KORYAGIN, Ye.D.

Subsurface structure of the earth's crust in the Atlantic part of the
Antarctics. Inform.biul.Sov.antark.eksp. no.41:31-38 '63.

(MIRA 17:1)

1. Starshiy inzh. Gosudarstvennogo astronomicheskogo instituta im.
Shternberga.

36658

S/125/62/000/005/005/010
D040/D113

1.2300

AUTHORS: Langer, N.A., Yagupol'skaya, L.N., Yushkevich, Z.V., Koryagin, Yu.A.
and Lebedev, B.F.

TITLE: Improving the corrosion resistance of low-carbon and low-alloy steel
welds in an alkaline medium

PERIODICAL: Avtomaticheskaya svarka, no. 5, 1962, 36-43

TEXT: Since equipment used in the aluminum industry has to be frequently re-
paired because of caustic embrittlement of low-carbon and low-alloy steel, and
since alternative steels cost too much, the effect of stress-relieving on the
resistance of low-alloy steel welds to caustic embrittlement was studied, using
a method described by T.W. Green and A.A. Holzbaur ("The Welding Journal", No. 3,
1946). The experimental equipment comprised a carriage with 4 gas burners pro-
ducing a 120 mm-wide flame, and a water-cooling device 150 mm behind the flame.
Five steel grades were tested. Calcium and ammonium nitrate solutions were
used for corrosion tests. The electrode potential in specimens was measured.
The experimental results show that the best ratio between Mn and C in the base

Card 1/3

Improving the corrosion resistance of low....

S/125/62/000/005/005/010
D040/D113

metal was 1.7 : 3.0, and the highest potential was found in the 14Г2 (14G2) steel - 61 mv before heat treatment, and 30 mv after. The anode zone was always revealed directly at the welds and appears to be the result of stress concentration. It is presumed that caustic embrittlement of low-carbon steel in strong alkali solutions begins with the destruction of the protective surface film, and this process is most intensive in metal at welded joints, where the anode potential is highest, but weld defects such as pin holes, slag inclusions, or spills also cause stress concentration and anode potential. Conclusions: (1) Thermo-mechanical treatment considerably improved the resistance of low-carbon and low-alloy steels to caustic embrittlement; (2) welds in 19Г (19G), M 16C (M16S) and CТ.3 (St.3) steels have better resistance to caustic embrittlement than M (M) and 14Г2 (14G2) steels; (3) the result of electrode potential measurements show that residual welding stresses intensify the anode processes in the weakness zone. There are 7 figures and 3 tables.

X

Card 2/3

Improving the corrosion resistance of low....

S/125/62/000/005/005/010
D040/D113

ASSOCIATION: Ordena Trudovogo Krasnogo Znameni Institut elektrosvariki im.
Ye.O. Patona AN USSR (Electric Welding Institute "Order of the
Red Banner of Labor" im. Ye.O. Paton, AS UkrSSR)

SUBMITTED: September 22, 1961

Card 3/3

LANGER, N.A.; YAGUPOL'SKAYA, L.N.; YUSHKEVICH, Z.V.; KORYAGIN, Yu.A.;
LEBEDEV, B.F.

Effect of residual stresses on the corrosion resistance of welded
equipment operating in alkali media. Vliian.rab. sred na svois. mat.
no.2:87-96 '63. (MIRA 17:10)

MALINOV, L.S., kand. tekhn. nauk; RYBNOV, P.D., 1928.; Principal participants:
KORYACIN, Ya.D.

Cavitation resistance of chromium-manganese alloys.
Energomashinostroyeniye 11 no. 11:32-36 N '65.

(MIRA 18:11)

KORYAGIN, Yu.M., inzh.

Simple method for preparing shields for VM-35 electric cutouts.
Energetik 10 no.1:22-23 Ja '62. (MIRA 14:12)

(Electric cutouts)

(Shielding (Electricity))

CHEPNIYAYEV, I.I.; SHENDERETSKAYA, Ye.V.; MAYOROVA, I.G.; KORYAGINA, A.A.

Rhodium formate compound. Zhur. neorg. khim. 10 no.2:
537-579. F. '65. (MIRA 18:11)

1. Submitted July 20, 1964.

KORYAGINA, A.V. (Grosnyy)

Work of the council of nurses. Med.sestra 16 no.5:27 My '57.
(NURSES AND NURSING) (MLRA 10:7)

FEYGIN, S.A.; KRUPITSKIY, B.B.; KORYAGINA, L.A.

Prospects for the introduction of new methods for the production of benzene. Neftoper. i neftekhim. no.3:37-40 '65. (MIRA 18:5)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut po pererabotke nefii i gaza i polucheniyu iskusstvennogo zhidkogo topliva.

GUDOK, N.S.; BURLAKOV, I.A.; KORYAGINA, T.F.

Selecting the water for injection into the petroleum reservoirs of
oil fields in the Stavropol Territory. Nefteprom. delo no.2:23-27
'65. (MIRA 18:5)

L 20959-66 EWT(1)/EWT(m)/EWP(j)/T/EWA(h)/ETC(m)-6 WW/RM

ACCESSION NR: AP5021567

UR/0286/65/000/013/0036/0036
621.97.04

AUTHORS: Pronin, I. S.; Monakov, V. A.; Koryagina, T. I.; Lifshits, L. I.;
Ostryakov, I. A.; Shutova, N. M. 26
B

TITLE: Method of producing absorbing sheets for superhigh frequency attenuators,
Class 21, No. 172382 25

SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 13, 1965, 36

TOPIC TAGS: SHF, SHF attenuator, attenuator component

ABSTRACT: This Author Certificate introduces a method of producing absorbing sheets
for superhigh frequency attenuators, based on the compression of conducting com-
positions. To increase the mechanical strength of the screens, to increase the
stability of their parameters, and to simplify the production technology, a mix-
ture (in parts by weight) of 75-85 of powdered polypropylene, 15-25 of emulsified
polystyrol¹⁵ and 30-40 of acetylated carbon black is used as the conducting com-
position. The sheets are reinforced in the process of compression by one or sev-
eral layers of glass cloth. 15 [04]

ASSOCIATION: none

SUBMITTED: 24Sep63

ENCL: 00

SUB CODE: EC

NO REF SOV: 000

OTHER: 000

ATO Press: 4084

Card 1/1 *ms*

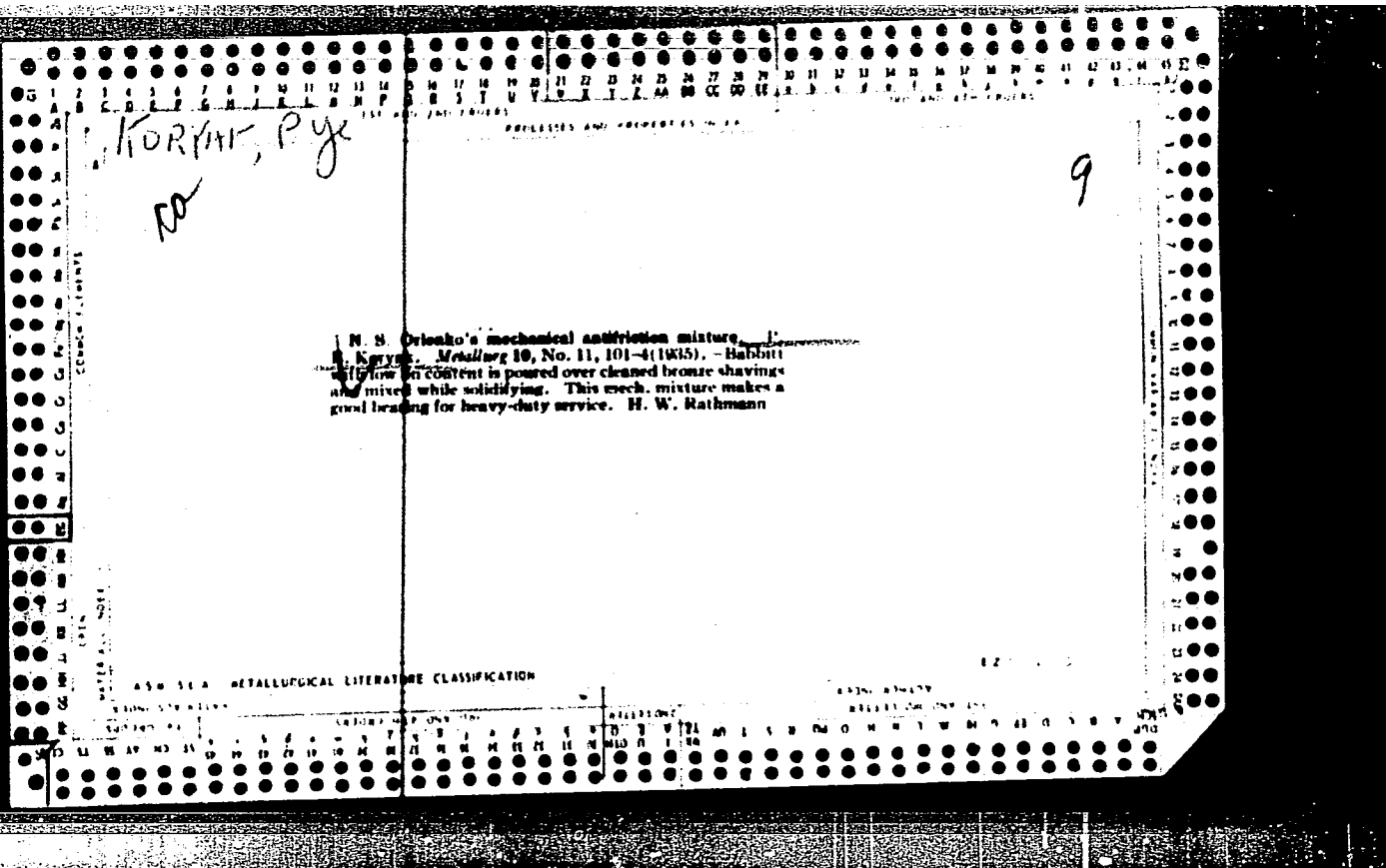
KHARLAMOVA, K.N., kand.tekhn.nauk; MORKHOV, M.I., kand.tekhn.nauk; NOVIKOV,
O.P., inzh.; KORYAGINA, V.V., inzh.

Purification of nickel and copper plating electrolytes by
the separation method. Khim.mash. no.2:23-26 Mr '62.
(MIRA 15:3)
(Nickel plating) (Copper plating) (Electrolytes)

KORYAGINA, V.Ya., deputat

Deputy and Hero of Labor. Gor.khoz.Mosk. 34 no.4:34
Ap '60. (MIRA 13:8)

1. Sekretar' Postoyannoy komissii narodnogo obrazovaniya
Moskovskogo Soveta.
(Gogoleva, Mariia Vasil'evna)



BOGDASHKIN, N.G. [Bohdashkin, N.H.], aspirant; KORYAK, L.M.

Diagnosis of toxoplasmosis. Pediat. akush. ginek. no.3:39-42
'63 (MIRA 17:1)

1. Kafedra akusherstva i ginekologii vrachebnogo fakul'teta
(zav. - prof. I.I.Grishchenko [Hryshchenko, I.I.]) Khar'kov-
skogo meditsinskogo instituta (rektor - dotsent B.A.Zadorozhnyy)
i akushersko-ginekologicheskogo otdeleniya Khar'kovskoy oblast-
noy klinicheskoy bol'nitsy (glavnyy vrach Pizhankova, V.A.).

CHEKASOV, L.M.; KORYAK, P.Ye.

Molding casting patterns by means of a sand slinger. Lit.
proisv. no.10:3. N-D '53. (MLRA 6:12)
(Patternmaking) (Sand, Foundry)

KORYAKIN, A.

Great deeds of trade-union activists from Sakhalin. Okhr. truda i
sots. strakh. 3 no:8:5-9 Ag '60. (MIRA 13:9)

1. Sekretar' Sakhalinskogo oblssovprofza.
(Sakhalin--Trade unions) (Industrial hygiene)

KHOLODOV, V.N.; KORYAKIN, A.S.

Origin of phosphate conglomerate breccias of the Lesser Kara-Tau. Dokl. AN SSR 135 no.2:410-413 N '60. (MIRA 13:11)

1. Predstavleno akademikom N.S.Shatskim.
(Kara-Tau—Phosphorites)

KORYAKIN, A.S.

Practice in the study of metamorphized Pre-Cambrian continental weathering surfaces as revealed by a study made in central Karelia. Dokl. AN SSSR 166 no.1:175-178 Ja '66. (MIRA 19:1)

1. Geologicheskii institut AN SSSR. Submitted August 6, 1965.

ANDRONNIKOV, K.S.; BALAKOV, V.V.; BUZHINSKIY, A.N.; BURAGO, A.N.; VEDTMAN, L.A.; VISHNEVSKIY, A.A.; VOLOSOV, D.S.; GASSOVSKIY, L.N., professor; GERSHUN, A.A., professor; YEL'YASHEVICH, M.A.; YEVSTROP'YEV, K.S.; GURVICH, M.M., professor; KOLYADIN, A.I.; KORYAKIN, B.M.; KURITSKIY, A.L.; PAPIYANTS, K.A.; PROKOP'YEV, V.K., professor; PUTSNIKO, Ye.K.; REZUNOV, M.A.; RITYN', N.E.; SAVOST'YANOVA, M.V., professor; SEVCHENKO, A.N.; SENNOV, N.I.; STOZHAROV, A.I.; FAYERMAN, G.P., professor; PEOFILOV, P.P.; TSARNEVSKIY, Ye.N., professor; CHEKHMATAYEV, D.P.; YUDIN, Ye.F.; KAVRAYSKIY, V.V., professor; VAVILOV, S.I., akademik, redaktor

[Optics in military science] Optika v voennom dele; sbornik statei. Pod red. S.I.Vavilova i M.V.Savost'ianovoi. Izd. 3-e, sanovo perer. i dop. Moskva. Vol.2. 1948. 387 p. (MIRA 9:9)

1. Akademiya nauk SSSR. 2. Sostaviteli - sotrudniki Gosudarstvennogo Opticheskogo instituta (for all except Vavilov and Kavrayskiy)
3. Voenno-morskaya akademiya (for Kavrayskiy)
(Optics)

KORYAKIN, B.V., inzh.

Reinforced concrete anchors on a quick-setting mortar. Transp.
stroil. 13 no.10:64-66 0 '63. (MIRA 17:8)

KORYAKIN, D. A.

Oak

Growth and resistance of oak plantings in the Tula forest reserves. Les khoz. 5 no. 6, 1952

9. Monthly List of Russian Accessions, Library of Congress, August, 1957, 2Uncl.

1. KORYAKIN D. A.

2. USSR (600)

4. Oak

7. Characteristics of growth in oak planted according to V. D. Ogiyevskiy's method.
Les.khoz. 5 No. 11. 1952

9. Monthly List of Russian Accessions, Library of Congress, February 1953. Unclassified.

KORYAKIN, D. A.

"Oak Planting in Cutover Areas Near Tula by the Method of A. P. Molchanov and V. D. Ogiyev." Cand Agr Sci, Voronezh Forest Economy Inst, Voronezh, 1953. (RZhBiol, No 5, Nov 54)

Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (11)

SO: Sum. No.521, 2 Jun 55

Country : USSR
Category: Forestry. Forest Cultures.

K

Abs Jour: RZhBiol., No 11, 1958, No 48779

Author : Koryakin, D.A.
Inst : Central Chernozem Zone State Preserve
Title : Materials on the Study of Natural Thinning in Dense Oak Cultures.

Orig Pub: Tr. Tsentr.-Chernozem. gos. zapovedn., 1957, vyp, 4, 37-57

Abstract: Observations were conducted on experimental oak cultures in sections started in 1907 in the Tula forest reserve, and in certain places (on squares 1 x 1 m) in the dense oak cultures in the Central Chernozem state forest reserve. It was found that the thinning of the cultures in the Tula forest reserve proceeds slowly and that this

Card : 1/3

K-50

Country : USSR
Category: Forestry. Forest Cultures.

K

Abs Jour: RZhBiol., No 11, 1958, No 48779

explains the stunting of growth to the age of 50 years. In the square plantings in the central forest steppe, intensive thinning is observed at the beginning of the pole stage and the growth is slightly retarded. Here, intensive dying-off takes place in the center of the squares and on squares with a large number of plants as if a natural de-concentration of the trees were taking place. As the result, the number of trees in the dominant story at the center of the dense sections is found to be less than normal by the age of 45. After this, the growth increment in diameter and height increases. Thus, it is possible that by

Card : 2/3

Country : USSR
Category: Forestry. Forest Cultures.

Abs Jour: RZhBiol., No 11, 1958, No 48779

KORYAKIN, F.

Control over the employment of young workers. Prof.-tekh.obr. 22
no.5:4-5 My '65. (MIRA 18:5)

1. Zamestitel' nachal'nika Chelyabinskogo oblastnogo upravleniya
professional'no-tekhnicheskogo obrazovaniya.

KORYAKIN, G.

Pay more attention to the small rivers of the north. Rech.
transp. 23 no.1:13-14. Ja. '64. (MIRA 18:11)

1. Nachal'nik otdela malykh rek Severnogo parokhodstva.

KORYAKIN, G.

The shipping reach should yield profit. Rech. transp. 23
no.12:12-13 D '64. (MIRA 18a6)

1. Nachal'nik otdela malykh rek Severnogo rechnogo parokhodstva.

Koryakin, G.K.

KORYAKIN, G.K. (Kiyev)

Dispensary treatment of chronic skin diseases. Vrach.delo no.10:
1075-1076 0 '57. (MIRA 10:12)
(SKIN--DISEASES)

KORYAKIN, G. Ye., Cand of Med Sci -- (diss) "The influence of a prolonged interrupted sleep on the course of certain dermatoses." Kiev, 1957, 11 pp (Odessa State Medical Institute im N. I. Pirogov), 200 copies (KL, 33-57, 89)

Koryakin, G. Ye.

KUZNETS, M.M., professor, otvetstvennyy redaktor; KARYSHEVA, K.A.; professor, redaktor; **KORYAKIN, G.Ye.**, redaktor; KRICHEVSKIY, A.M., professor, redaktor [deceased]; MATUSKOV, S.I., dotsent, redaktor; TSERAIDIS, G.S., kandidat meditsinskikh nauk, starshiy nauchnyy sotrudnik, redaktor; SHEYN, A.A., professor, redaktor; BOGDANOVICH, S.N., redaktor; GITSHEYN, A.D., tekhnicheskiiy redaktor.

[Present-day problems in dermatology; a collection of papers from dermatological and venereological institutes (Ukraine, Kharkov, Kiev, Lvov, and Odessa) of the U.S.S.R. Ministry of Public Health] *Sovremennye voprosy dermatologii*; sbornik trudov nauchno-issledovatel'skikh koshno-venerologicheskikh institutov (Ukrainskogo, Khar'kovskogo, Kievskogo, L'vovskogo i Odesskogo) Ministerstva zdavookhraneniia USSR. Red.kollegiia; M.M.Kuznets i dr. Kiev, Gos.med.isd-vo USSR.1957. 201 p.

(MLRA 10:6)

1. Ukraine. Ministerstvo zdavookhraneniya.
(DERMATOLOGY)

KORYAKIN, I. S.

42605. Sanitarnaya Kharakteristika Gorodskikh Otyrytykh Vodoyemov, Kazakhstana.
Zoravookh-raneniye Kazakhstana, 1948, No. 7, S. 9 - 14.

KORYAKIN, I. S.

24223 KORYAKIN, I. S. Sanitarnaya kharakteristika kolodeznogo vodosnabzheniya . v Gorodakh Kazakhstana. Zdravookhran eniye Kazakhstana, 1949, No. 3, S. 8-12.

SO: Letopis, No. 32, 1949.

KORYAKIN, I.S.

[Model research topic plan and bibliography of basic literature on water supply and sewage disposal] *Primernaya tematika nauchnykh rabot i bibliografiya osnovnoi literatury po vodosnabzheniyu i kanalizatsii. Alma-Ata, 1953. 29 p. (V pomoshch' gosudarstvennym sanitarnym inspektoram i sanitarnym vracham sanepidstantsii Kazakhskoi SSR, 3)* (MIRA 10:10)

(BIBLIOGRAPHY--SEWAGE DISPOSAL)

(BIBLIOGRAPHY--WATER SUPPLY)

KORYAKIN, I.S.

[Model research topic plan and bibliography of basic literature on
air sanitation] *Primerinaia tematika nauchnykh rabot i bibliografiia
osnovnoi literatury po sanitarnoi okhrane atmosfernogo voduha.*
Alma-Ata, 1953. 30 p. (V pomoshch' gosudarstvennym sanitarnym
inspektorem i vracham sanecidstantsii Kazakhskoi SSR, 4) (HLRA 10:10)
(BIBLIOGRAPHY--AIR--PURIFICATION)

ROMANIN, I.S.

[Model research topic plan and bibliography of basic literature on soil hygiene and sanitation of inhabited places] *Primerenaia tematika nauchnykh rabot i bibliografiia osnovnoi literatury po gigiene pochvy i ochistke naselennykh mest.* Alma-Ata, 1954. 43 p. (V pomoshch' gosudarstvennym sanitarnym inspektoram i vracham sanepidstantsii Kazakhskoi SSR, 5) (MLRA 10:10)

(BIBLIOGRAPHY--SOIL DISINFECTION)

(BIBLIOGRAPHY--SANITATION)

KORYAKIN, I. S. prof.

Results of the work of the sections on hygiene, epidemiology,
microbiology, and infectious diseases. Zdrav. Kazakh. 17
no. 4/5 '57. (MIRA 12:6)

(KAZAKHSTAN--PUBLIC HEALTH)

KORYAKIN, I.S., prof., zasluzhennyy deyatel' nauki KazSSR.

Problems of hygiene, epidemiology, microbiology, and infectious diseases in the transactions of the First Congress of Kazakhstan Physicians. Zdrav.Kazakh. 17 no.6:51-55 '57. (MIRA 12:6)
(KAZAKHSTAN--PUBLIC HEALTH--CONGRESSES)

~~KOPYAKIN, I.S.~~, prof., zaslushennyy deyatel' nauk KazSSR.

Development of the public health system in Kazakhstan under
Soviet rule. Zdrav. Kazakh. 17 no.10/11:23-27 '57.
(MIRA 12:6)

(KAZAKHSTAN--PUBLIC HEALTH)

KORYAKIN, I.S.
KORYAKIN, I.S., zasluzhenny deyatel' nauki, prof.

Aid of the Department of General Hygiene of the Kazakh Medical
Institute to public health services. Sov.zdrav. 17 no,1:33-37
Ja '58. (MIRA 11:2)

(PUBLIC HEALTH, educ.
in Russia, program at Kazakh Med. Institute (Rus))

KORYAKIN, I. S., GONOROVA, M. S., TUCHINA, N. S.

"Sanitary-hygienic characteristics of the water supply of certain areas of cultivation of virgin and fallow lands of Kazakhstan."

report submitted at the 13th All-Union Congress of Hygienists, Epidemiologists and Infectionists, 1959.

KORYAKIN, I.S.; DEMIDOVA, S.I.; DAULBAYEV, F.A.; KAZANTSEVA, G.V.

Hygienic characteristics of water from the Issyk-Kul', a high mountain lake in Alma-Ata Province. Zdrav. Kazakh. 21 no.1:70-71 '61.

(MIRA 14:3)

1. Iz kafedry obshchey gigiyeny (zav. -- professor I.S.Koryakin)
Kazakhskogo meditsinskogo instituta.

(ISSYK-KUL'---WATER---COMPOSITION)

KORYAKIN, I.S.; DEMIDOVA, S.I.; KAZANTSEVA, G.V.

Hygienic characteristics of the air in some sections of the Alma-
Ata City Clinical Hospital. Zdrav. Kazakh. 21 no. 3:62-65 '61.
(MIRA 14:4)

1. Iz kafedry obshchey gigiyeny (zav. - prof. I.S. Koryagin)
Kazakhskogo meditsinskogo instituta.
(ALMA-ATA—HOSPITALS—HYGIENE) (AIR—BACTERIOLOGY)

KORYAKIN, I.S., doktor med.nauk, prof.

"Action of lead on the body and therapeutic and preventive
measures" by G.I.Tarabaeva. Received by I.S.Koriakin. Zdrav.
Kazakh. 22 no.3:75-76 '62. (MIRA 15:12)
(LEAD--PHYSIOLOGICAL EFFECT)(TARABAEVA, G.I.)

KUCHINSKAYA, N.S.; KORYAKIN, I.S., prof., nauchnyy rukovoditel'

Content of carotene in wild plants of Alma-Ata Province.

Zdrav. Kazakh. 22 no.10:59-62 '62.

(MIRA 17:5)

KORYAKIN, I.S.; ALEKSEYEVA, V.G.; GOVOROVA, M.S.; VORONINA, T.V.;
DAULBAYEV, F.A.; DEMIDOVA, S.I.; KAZANTSEVA, G.V.; MOROZ, V.M.;
MUKHINA, N.S.; PIPIN'YAN, P.O.; SHTIFANOVA, A.K.

Trace elements in drinking water sources of Kazakhstan and their
relations to the problem of some noninfectious diseases. Vest. AMN
SSSR 19 no.7:90-95 '64. (MIRA 18:3)

1. Alma-Atinskiy meditsinskiy institut.

ACCESSION NR: AP4029203

S/0226/64/000/002/0026/0031

AUTHOR: Koryakin, I. V. (Moscow); Bobkova, N. N. (Moscow)

TITLE: Investigation of conditions for producing conglomerated molybdenum powder

SOURCE: Poroshkovaya metallurgiya, no. 2, 1964, 26-31

TOPIC TAGS: molybdenum, molybdenum powder, conglomerated powder, powder production

ABSTRACT: A study was made of the effect of the temperature and time of reduction, the quantity and moisture of the hydrogen, the additions of potassium chloride or molybdic anhydride to molybdenum dioxide on the quality and yield of conglomerated molybdenum powders of various fractions. The physicochemical analyses of molybdenum powders are presented in tables. The authors state that highly conglomerated molybdenum powder can be obtained by reduction of the coarse-grained molybdenum dioxide, 1) in moist hydrogen at 900°C, or 2) in dry hydrogen, at 1400-1500°C. By means of the latter it is possible to produce molybdenum powder containing up to 47% of conglomerated particles with a size of 40-70 μ . Orig. art. has: 2 figures and 3 tables.

Cont. 2/2

ACCESSION NR: AF4029203

ASSOCIATION: none

SUBMITTED: 22Apr63

ENCL: 00

SUB CODE: MM

NO REF SOV: 002

OTHER: 000

Card 2/2

KHIMICH, G.L.; KORYAKIN, K.V.

Use of reinforced concrete in the construction of rolling mills.

Prokat. proisv. no.2:139-146 '60. (MIRA 14:11)

(Rolling mills)

(Reinforced concrete construction)

KORYAKIN, K.V.; VALUGIN, K.N.

Calculation of mill rollers for shock loading. Prokat. proizvod.
no.2:154-179 '60. (MIRA 14:11)

(Rolling mills)
(Strains and stresses)

KORYAKIN, K.V.; BYKOV, V.A.

Rail and girder 950/800 mill. Prokat. proizv. no.2:126-138
'60. (MIRA 14:11)

(Rolling mills)

ABDULVELIYEVA, Z.A.; BASH, F.I.; KORYAKIN, L.K.; PCHELINTSEV, A.Ye.

Ways to simplify mine surveying operations. Kolyma 21 no.3:31-32
Mr '59. (MIRA 12:6)

1. Friisk in. M. Gor'kogo.
(Mine surveying)

BERNARD, H. W. (ENG.)

Electric Measurements

Inspection of three-phase systems for measuring electric energy or power. Rab. energ. 2, no. 8, 1952.

9. Monthly List of Russian Accessions, Library of Congress, November 1957, Uncl.
2

KORYAKIN, M.A., inzhener.

Testing the circuits of generator and transformer protective relays. Ener-
getik 1 no.4:23-24 S '53.

(MIRA 6:8)

(Electric relays)

KORYAKIN, M.A., inzhener.

Testing electric power metering schemes with meters. Elek. sta. 2⁴ no.9:
56-58 S '53. (MLRA 6:8)

(Electric meters)

KORYAKIN, M.A., inzh.

Adjustment of an electromagnetic voltage corrector associated with negative static characteristics in the generator-transformer unit. *Elek. sta.* 28 no.12:68-69 D '57. (MIRA 12:3)
(Electric generators) (Voltage regulators)

KORYAKIN, M.A., inzh.

Concerning the determination of the coefficient of transformation
of an autotransformer with voltage regulation under load.

Energetik 9 no.2:34-35 F '61.

(MIRA 16:7)

(Electric transformers)

S/119/63/000/001/015/016
D201/D308

AUTHOR: Koryakin, M.A.

TITLE: Practical applications of type WMB-45 (IPB-45) variometers in a pressure transducer

PERIODICAL: Priborostroyeniye, no. 1, 1963, 28-29

TEXT: The use of type IPB-45 variometers in pressure transducers, designed in the form of a tubular single-turn spring, makes it possible to obtain a signal requiring no amplification within a narrow range of measured pressures. The electrical circuit of the device consists of two coupled variometers. The input variometer is connected through a regulating resistor to the mains, the output variometer supplies the required voltage through a bridge-type rectifier to the load. To obtain null voltage values at the output, the secondary variometer windings are connected in series to the secondary winding of the phase shifting subsidiary transformer, the characteristics of which are chosen so as to result in a null voltage at the head within a certain range of pressures. By varying the coup- ✓

Card 1/2

Practical applications ...

S/119/63/000/001/015/016
D201/D308

ling mismatch between the two variometers and the calibration of the manometer scale it is possible to obtain the required characteristic of the transducer output. There are 2 figures.

Card 2/2

KORYAKIN, M.F.

Investigations of higher nervous activity in athletes under identical conditions. Teor.i prak.fizkul'. 18 no.5:382-384 '55.

(CENTRAL NERVOUS SYSTEM, physiology,
higher nervous funct. in athletes)

(MLRA 8:7)

(ATHLETICS, physiology,
higher nervous funct. in athletes)

KORYAKIN. M.F.

Functional study of the pyramidal and reticulospinal systems in the conditioned motor defense reflex and its application in medical practice
Vop.kur.fizioter. i lech. fiz. kul't. 23 no.3:256-260 My-Je '58

(MIRA 11:7)

1. Iz kafedry fiziologii I Moskovskogo meditsinskogo instituta imeni I.M. Sechenova i kafedry fiziologii vysshey nervnoy deyatel'nosti
TSentral'nogo instituta usoverhenstvovaniya vrachey.

(REFLEXES)

(MOVEMENT (PHYSIOLOGY))

KORYAKIN, M.Y.

Role of postural irritation in a conditioned defense-motor in
dogs. *Fiziol.zhur.* 44 no.5:393-403 My '58 (MIRA 11:6)

1. Kafedra normal'noy fiziologii l-go Meditsinskogo instituta i
Kafedra fiziologii vysshey nervnoy deyatel'nosti TSentral'nogo
instituta usovershenstvovaniya vrachey, Moskva.

(CONDITIONED,

defense motor reflex, postural stimulus (Rus))

(POSTURE,

postural stimulus in defense-motor conditioned
reflexes (Rus))

KORYAKIN, M.F.

Features of positional stimuli in a conditioned defense motor reflex. *Fiziol.shur. SSSR* 45 no.7:801-810 JI '59. (MIRA 13:4)

1. Kafedra normal'noy fiziologii 1-go Moskovskogo meditsinskogo instituta im. I.M. Sechenova i Kafedra fiziologii vysshey nervnoy deyatel'nosti Tsentral'nogo instituta usovershenstvovaniya vrachey, Moskva.

(REFLEX, CONDITIONED)
(POSTURE effects)

KORYAKIN, M. F., Cand Med Sci (diss) -- "Investigation of the composition of the conditioned motor defense reflex of the dog". Moscow, 1960. 19 pp (First Moscow Order of Lenin Med Inst im I. M. Sechenov), 200 copies (KL, No 10, 1960, 136)

GINZBURG, Kh. B.; KORYAKIN, M. F.

Reversible dynamometers. Nov. med. tekhn. no.2:32-37 '61.
(MIRA 14:12)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut meditsinskikh
instrumentov i oborudovaniya.

(MUSCLES—MOTILITY)

VINOKURSKIY, S.A.; GINZBURG, Kh.B.; KORYAKIN, M.F.

Reverse dynamometer for determining the force of weakened
muscles. Med. prom. 15 no.6:57-59 Je '61. (MIRA 15:3)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut meditsinskogo
instrumentariya i oborudovaniya.
(DYNAMOMETER)

KORYAKIN, M.F.

Characteristics of the postural and local components of the conditioned leg lifting reflex in man. Biul. eksp. biol. i med. 53 no. 6: 6-11 Je '62. (MIRA 15:10)

1. Iz Vsesoyuznogo nauchno-issledovatel'skogo instituta meditsinskikh instrumentov i oborudovaniya (dir. I.P. Smirnov), Moskva. Predstavlena deystvitel'nym chlenom AMN SSSR V.V. Parinym. (CONDITIONED RESPONSE) (MOVEMENT (PHYSIOLOGY))

KORYAKIN, M.F.; PROSKURYAKOVA, M.A.; FEDOROVA, G.S.

Investigation of the structure of the elementary reaction of the raising of a leg in some neurological diseases and its importance in the formation of an efficient method for exercise therapy. Vop. kur., fizioter. i lech. fiz. kul't. 29 no.1:13-19 '64. (MIRA 17:9)

1. Kafedra lechebnoy fizicheskoy kul'tury i vrachebnogo kontrolya (zav.- prof. V.N. Moshkov) Tsentral'nogo instituta usovershenstvovaniya vrachey, Moskva.

KORYAKIN, M.N.

Safety engineering in the division. Put' i put.khoz. 7 no.4:29-30
'63. (MIRA 16:3)

1. Nachal'nik Nazyvayevskoy distantzii, Zapadno-Sibirskoy dorogi.
(Railroads—Safety measures) (Industrial hygiene)

KORYAKIN, M.N.; MYADIN, D.M., inzh.-mekhanik

Continuous production line for tie repair. Put' i put. khoz. 7
no.10:18-20 '63. (MIRA 16:12)

1. Nachal'nik Nazyvayevskoy distantcii puti Zapadno-Sibirskoy
dorogi (for Koryakin). 2. Stantsiya Nazyvayevskaya, Zapadno-
Sibirskoy dorogi (for Myadin).

KORYAKIN, M.N.; MYADIN, D.M., inzh.-mekhanik

Continuous production line for tie repair. Put' i put. khoz. 7
no.10:18-20 '63. (MIRA 16:12)

1. Nachal'nik Nazyvayevskoy distantzii puti Zapadno-Sibirskoy
dorogi (for Koryakin). 2. Stantsiya Nazyvayevskaya, Zapadno-
Sibirskoy dorogi (for Myadin).

ARGUNOV, I.A., red.; VASIL'YEV, S.N., red.; KORYAKIN, P.I., red.; KROTOV,
M.A., red.; LUKONIN, G.A., red.; TOMSKIY, S.K., red.; CHERSKIY,
N.V., red.; CHIRYAYEV, G.O., red.; SOLOV'YEVA, Ye.P., tekhn.red.

[Forty years of the Yakut A.S.S.R.] 40 let Iakutskoi ASSR.
Iakutsk, Iakutskoe knizhnoe izd-vo, 1962. 189 p.

(MIRA 16:1)

(Yakutia—Economic conditions)

(Yakutia—Culture)

LOGINOV, Sergey Petrovich; KORYAKIN, S.P., otv.red.; FOMICHEV, A.G.,
red.; KONTOROVICH, A.I., tekhn.red.

[World wide shipbuilding and composition of the merchant
marine fleet; statistical index] Mirovoe sudostroenie i sostav
torgovogo flota; statisticheskii sbornik. Leningrad, Gos.
soiuznoe izd-vo sudostroit.promyshl., 1959. 75 p. (MIRA 12:9)
(Merchant marine)

KORYAKIN, Sergey Fedorovich, dotsent, kand.ekon.nauk; BERNSHTEYN, Iosif L'vovich, dotsent, kand.ekon.nauk; ELLINSKIY, Yuriy Fedorovich, starshiy prepodavatel'; DOLITSKIY, Ya.I., prof., doktor ekon.nauk, retsenzent; CHERKESOV-TSIBIZOV, A.A., starshiy prepodavatel', retsenzent; FROLOV, A.S., dotsent, kand.tekhn.nauk, retsenzent; KRUGLENKO, N.K., insh., retsenzent; ZOLOTUKHIN, Yu.A., obshchiy red.. V redaktirovani primimali uchastiye: OGANOV, N.K., dotsent, red.; DUBCHAK, V.Kh., insh., red.; MARTIROSOV, A.Ye., insh., red.; KHAR'KOV, G.I., starshiy nauchnyy sotrudnik, red.; KRASHENINNIKOV, V.G., dotsent, kand.ekon.nauk, red.; GHEKHTBARG, Ye.A., inzh., red.; SHCHEGOLEV, G.G., insh., red.; PRILUTSKIY, M.A., insh., red.; KANTOR, L.M., dotsent, kand.ekon.nauk, red.; KUZ'MIN, T.P., insh., red.; FILIPPOV, K.D., red.. KSENOFONTOVA, Ye.F., red.izd-va; TIKHONOVA, Ye.A., tekhn.red.

[Economics of water transportation] *Ekonomika morskogo transporta.*
 Pod obshchei red. I.U.A.Zolotukhina. Moskva, Izd-vo "Morskoi transport",
 1959. 391 p. (MIRA 13:3)

(Shipping--Finance)

KORYAKIN, Sergey Fedorovich; BORISOV, B.F., red.; MORALEVICH,
O.D., red. izd-va; USANOVA, N.B., tekhn. red.

[Accounting on ships] Sudovaia otchetnost'. Moskva, Izd-
vo "Morskoi transport," 1963. 154 p. (MIRA 17:3)

KORYAKIN, Sergey Fedorovich, kand. ekon. nauk, dots.; BERNSHTEYN,
Iosif L'vovich, kand. ekon. nauk, dots.; Prinsipal
uchastnye: FULINSKIY, Yu.F., st. prep.; SHRABSHTEYN,
Ye.A., dots., retsenzent; CHERKASOV-TSIBIZOV, A.A., st.
prepod., retsenzent; MILYUKOV, M.A., st. prepod.,
retsenzent; MOZHAROV, N.D., kand. ekon. nauk, retsenzent;
MAKAL'SKIY, I.I., kand. ekon. nauk, retsenzent; KREMER,
B.A., inzh., retsenzent; PETRUCHIK, V.A., kand. ekon. nauk,
red.; GUBERMAN R.L., kand. ekon. nauk, red.; RODIN, Ye.D.,
kand. ekon. nauk, red.; DUBCHAK, V.Kh., inzh., red.;
MARTIROSOV, A.Ye., inzh., red.; Palyushkin, V.A., inzh.,
red.; BELOV, M.I., doktor geogr. nauk, red.; SINITSYN, M.T.,
inzh., red.; KOLESNIKOV, V.G., kand. tekhn. nauk, red.;
ZAMAKHOVSKIYA, A.G., kand. ekon. nauk, red.; KUZ'MIN, T.P.,
inzh., red.; NEMCHIKOV, V.I., kand. tekhn. nauk, red.;
GEKHTBARG, Ye.A., inzh., red.; FILIPPOV, K.D., red.;
KRUGLOVA, Ye.M., red.

[Economics of the merchant marine] Ekonomika morskogo trans-
porta. Izd.2., perer. i dop. Moskva, Transport, 1964.
527 p. (MIRA 18:1)

KORYAEIN, S.F., dotsent, kand. ekonomicheskikh nauk

Foreign shipping of cargoes by the U.S.S.R. merchant marine
and some problems in the training of shipmasters. Sbornik
denie no.4:3-7 '64. (ISSN 18:3)

1. Kafedra ekonomiki i organizatsii raboty morskogo flota
Leningradskogo vysshogo inzhenerenogo morskogo uchilishcha
imeni admirala S.O. Makarova.

KORYAKIN, Sergey Fedorovich; KORSKOVA, Lyudmila Vasil'yevna;
MART'YANOVA, I.Ya., red.

[Bibliography for the course in the "Economics of the
merchant marine"] Bibliograficheskii ukazatel' po kursu
"Ekonomika morskogo transporta." Moskva, Transport, 1964.
37 p. (MIRA 18:8)

KORJAKIN, V.

Some regularity in the work of a vertical continuously-operating retort.
p. 21.

BIOLOGICHESKAJA NAUKA; SELSKOMU I LESNOMU KHOZJAJSTVU. (Latvijas PSR
Zinatnu akademijs. Biologijas Zinatnu nodala) Riga, Latvia, No. 16,
1958. In Russian.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 8,
August 1959.
Uncla.

KORYAKIN, V., student

Problem lands of the Arctic. Trudy MIIGAIK no.30:77-82 ' 58.

(MIRA 1213)

1. Kafedra fizicheskoy geografii Moskovskogo instituta inzhenerov geodesii,
aerofotos"yemki i kartografii.

(Arctic regions--Maps)

KORYAKIN, V.A.

Changes in the glycoprotein content of the serum in patients with pulmonary tuberculosis. Probl. tub. 42 no.3:48-53 '64.

(MIRA 18:1)
1. I terapevticheskoye otdeleniye (rukovoditel' V.S.Gavrilenko)
Moskovskogo nauchno-issledovatel'skogo instituta tuberkuleza
(direktor - T.P.Mochalova, zamestitel' direktora po nauchnoy
chasti - prof. D.D.Aseyev) Ministersta zdravookhraneniya RSFSR.

L 4409-66 EWT(1)/EWT(m)/FCC/T/EWA(h) IJP(c) GW

ACC NR: AP5024663

SOURCE CODE: UR/0048/65/029/009/1788/1790

AUTHOR: Yegorov, T. A.; Yefimov, N. N.; Krasil'nikov, D. D.; Koryakin, V. D.; Maksimov, S. V.; Sleptsov, I. Ye.

ORG: none

TITLE: Design problems of large scintillation counters with a single photomultiplier

SOURCE: AN SSSR. Izvestiya. Seriya fizicheskaya, v. 29, no. 9, 1965, 1788-1790

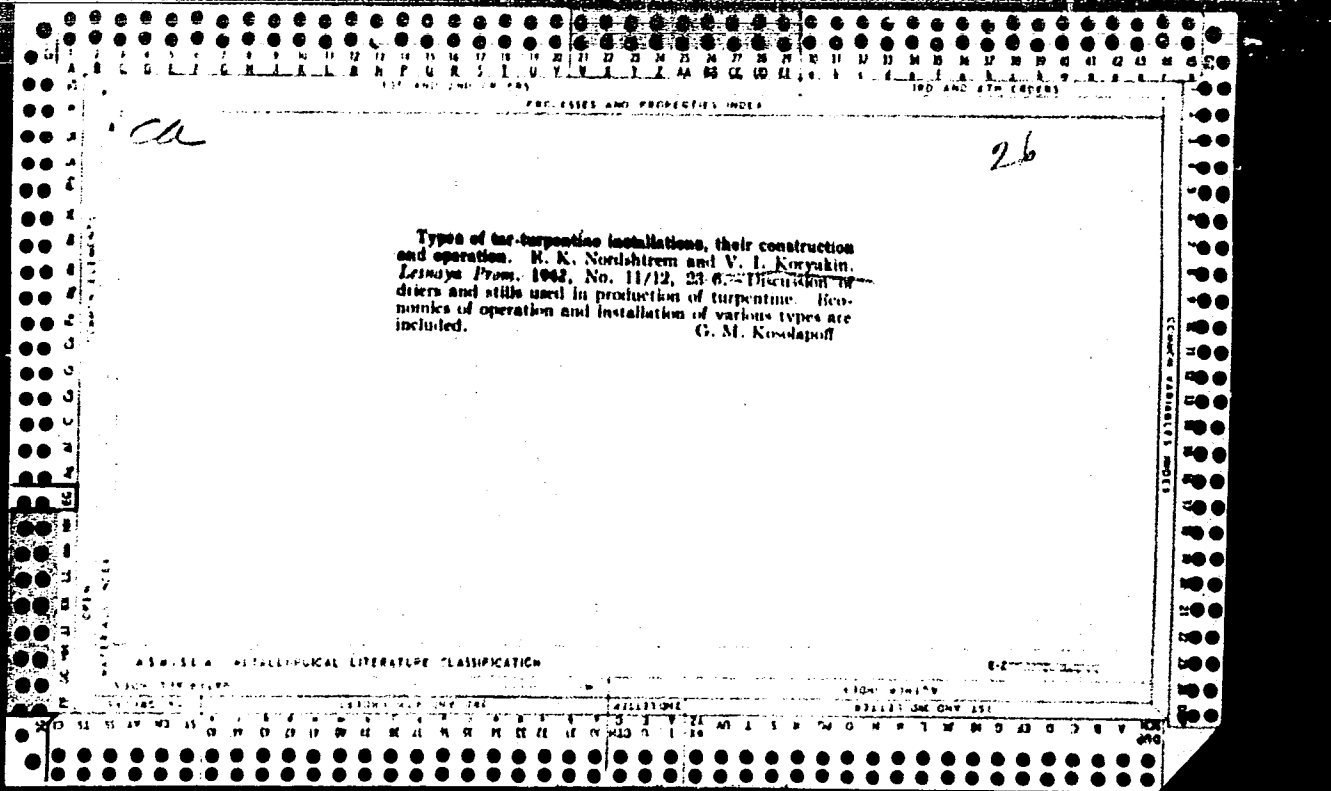
TOPIC TAGS: scintillation counter, cosmic ray counter, nuclear scintillation counter

ABSTRACT: Scintillator-photomultiplier mutual arrangement and reflector shape are optimized to decrease the influence of particle trajectory location upon photomultiplier output and to improve reliability of registration of low-density cosmic ray particles. In the experimental arrangement (Fig. 1), a 50 x 50 x 5 cm plastic scintillator occupied only one quadrant of the 100 x 100 cm reflecting container base. A single FEU-44 photomultiplier was used with its axis along the axis of the container. A diffusely reflecting Wattman paper (a high-grade Bristol drafting board) was used as the reflecting surface covering. The location of particle trajectories was determined by a telescope system using SI-5G counters. The area of the scintillator was divided into 16 equal areas 12 x 12 cm, and selections were made of vertical trajectory particle passages within a solid angle of .014 sterad. Arrangement

Card 1/2

SUB CODE: SUBM DATE: none/ ORIG REF: 001/ OTH REF: 000/ ATD PRESS: 4/25

Car: 2/2



KORYAKIN V. I.

Thermal decomposition of wood in a vertical furnace.
(V. I. Koryakin, *Gidroliz i Lesokhimi. Prum.* 8, No. 1, 8-10 (1955).) Wood blocks are charged at the top of the furnace and move downward through the reaction zone which is preheated to 300-700°. The reaction products are taken off at the top of the furnace. The escaping gases pass a scrubber, are then led through a heater, from which they are returned to the furnace. About 10-15% of the gases are blown directly into the furnace. About 4500-5600 kg. birch with 2-24.5% moisture, and 3721 kg. aspen wood with 18.2% moisture were used, giving 33.0-37.8 and 33.4% wood coal, 0.15-7.43 and 5.06% total acids, 5.95-7.02 and 5.5% volatile acids (I) 1.14-1.43 and 1.3% MeOH, and 0.64-1.58 esters (not detd. for aspen). The amt. of substances reacting with iodine was low. When the temp. of gases was lowered from 500 to 400° an increase in I of up to 12% was obtained. The amt. of HCO₂H was between 4.08 and 8.75%, that of EtCO₂H between 8.04 and 13.74% of the total acids. The aq. hydrolytic liquor contained most of I (76.8%), but only 54.5% of MeOH, and 58.9% of esters (as MeOAc) were present. T. Iurecic.

Cent. Sci. Res. Inst. Wood Chemistry

Koryakin, V.I.

✓ The use of a vertical continuous retort at Amzinsk Wood Chemical Plant. V. I. Koryakin, A. S. Repta, and A. N. Khlyzov. *Gidroliz. i Lesokhim. Prom.* 9, No. 4, 4-7(1956).
 The layout of the plant, and the technological and operational features of continuous dry distn. of wood are discussed. Wood is charged periodically at the top of the retort, and is then subjected to decompu. by heat supplied by furnace gases. They reach the temp. of 700°. The gaseous mixt. (I) coming out near the top of the digester contains acid vapors (calcd. as acetone) 50.2-21.2, MeOH 3.3-2.9, substances with carbonyl group 12.5-9.2, sepd. wood tar 74.5-22.1, and dissolved wood tar 33.4-11.8 g./cu. m. of dry gas. I is carried through 3 condensers, and the uncondensed gases, a typical compn. of which is CO₂ 19.50, O 0.71, C₂H₆ 0.34, CO 12.30, H 6.35, CH₄ 7.79, and N 52.51 vol. %, are returned to the digester. Part of the gases is blown into the lower section where they cool wood tar, and the rest is mixed with furnace gases as they enter the digester. In addn. to a higher yield of AcOH (69.4% of the theoretical) several other tech. and economical advantages of the process are described. AcOH is extd. from the mixt. with AcOEt.

Final 3

T. Lyraic

ALFEROVA, L.A.; KORYAKIN, V.I.

Intensifying the operation of wood drying kilns. *Gidroliz. i
lesokhim. prom.* 9 no.7:9-12 '56. (MIRA 12:3)

1. Tsentral'nyy nauchno-issledovatel'skiy lesokhimicheskiy
institut.
(Wood--Drying)

KORYAKIN, V.I.

Thermal decomposition of wood in a continuous vertical retort. Sbor.
trud. TSNILKHI no.12:26-38 '57. (MIRA 13:10)
(Wood distillation)

KORYAK IN, V.I.; LEBEDEV, K.K.

Experience in operating a continuous wood drying kiln at the
Perechin Wood-Chemical Plant. Sbor.trud. TSNILKHI no.13:16-21
'59. (MIRA 13:10)
(Perechin--Wood--Drying)

KORYAKIN, V. I.; AKODUS, V. Ya.

Effect of wood moisture on the yield of the products obtained
from the dry distillation of wood. Sbor.trud. TSNILKHI no.13:22-26
'59. (MIRA 13:10)

(Wood distillation) (Wood--Moisture)