

INOZEMTSVA, I. I.; KLEYNER, G. I.; PANINA, M. A.; KAMOKINA, Z. F.; STRUKOV, I. T.

"A study of physico-chemical properties of methicillin and oxacillin."

report submitted for Antibiotics Cong, Prague, 15-19 Jun 64.

Cent Antibiotic Res Inst, Moscow & Factory for Medical Preparations, Riga.

IOFC, R.I.; KLEYNER, G.I.

Effect of fats on penicillin production. Antibiotiki 8 no.8:
68-689 Ag '63. (MIRA 17:5)

1. Riazkiy zavod meditsinskikh preparatov.

TRAKHTENBERG, D.M.; RODIONOVSKAYA, E.I.; KLEYNER, G.I.; SHTAMER, V.Ya.

Study of some physicochemical properties of oleandomycin. Antibiotiki 10 no.11:982-989 N '65. (MIRA 19:1)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut antibiotikov, Moskva, i Rishskiy zavod medpreparatov. Submitted January 16, 1965.

RECEIVED
KLEYNER, G.M., kandidat meditsinskikh nauk

Results of treating ulcers with sleep and novocaine block. Sov.
med. 19 no.8:78-82 Ag '55. (MLRA 8:10)

1. Is fakul'tetskoy terapevticheskoy kliniki Vitbskogo meditsin-
skogo instituta.

(PEPTIC ULCERS, therapy

sleep & procaine block)

(SLEEP, ther.use.

ulcers, alone & with procaine block)

(ANESTHESIA, REGIONAL, ther. use

stellate block in peptic ulcer, with procaine, alone
& with sleep therapy)

(PROCAINE, ther. use

peptic ulcer, stellate block. alone & with sleep ther.)

BERNSHTAYN, V.S.; KLYNER, G.M.; SOLOPAKHO, S.N.

Functional changes in the resected stomach in peptic ulcer as revealed by late results. Khirurgiia 32 no.12:25-29 D '56.

(MLRA 10:2)

1. Is fakul'tetskoy khirurgicheskoy kliniki (sav. - prof. L.Ya. Shostak) i fakul'tetskoy terapevticheskoy kliniki (sav. - prof. Ye.G.Gefen) Vitebskogo meditsinskogo instituta.

(PEPTIC ULCER, surg.

postop. funct. changes)

BALABAN, B.V., insh.; VABEL', V.D., insh.; ZEMLYANKER, L.Kh., insh.;
KLEYNER, O.R., insh.

Automatic control in municipal electric power distribution
networks. Elek. sta. 34 no.7:54-59 J1 '63. (MIRA 16:8)

Abstract

KLEYNER, K.Ye. (Kiyev)

Calculation of the stability or solubility of complex compounds
in colored solutions from photometric data. Zhur. fiz. khim.
34 no.2:416-422 F '60. (MIRA 14:7)

1. AN Ukrainskoy SSR, Institut obshchey i neorganicheskoy khimii.
(Complex compounds)

OVCHINNIKOV, Yu.F.; SOYFER, D.V.; CHIKHACHEV, O.P.; Prinsipali uchastiye:
ARBUZOV, B.A.; CORBUNOV, A.M.; KLEYNER, L.M.

Making aluminum alloy parts with intricate internal channels.
Alum. splavy no.1:195-201 '63. (MIRA 16:11)

36985-66 EWT(m)/T/EWP(t)/ETI IJP(o) JD

ACC NR: AP6012220

SOURCE CODE: UR/0032/66/032/004/0457/0457

AUTHOR: Kleyner, L. M.; Pilikins, L. D.; Ryazanova, A. N.; Flent, O. V.

ORG: none

TITLE: Determination of grain size in high strength steels of the
martensite type

33
B

SOURCE: Zavodskaya laboratoriya, v. 32, no. 4, 1966, 457

TOPIC TAGS: grain size, martensitic steel, high strength steel

ABSTRACT: The proposed method consists in oxidation of the metal at a temperature somewhat lower than A_{c1} ($600-730^{\circ}C$). The oxidizer used was $KMnO_4$ which decomposes above $200^{\circ}C$, evolving atomic oxygen. A sample was oxidized at a temperature of 720 or $600^{\circ}C$ for 2 or 4 hours. After cooling in air to room temperature, the oxide film was removed. Etching was carried out with a reagent consisting of 4 grams $CuSO_4$; 20 ml HCl ; and 20 ml H_2O , with the addition of a surface active substance--synthol (10:6). The article shows microphotos of the polished samples. Orig. art. has: 1 figure.

SUB CODE: 11/ SUBM DATE: none.

Card 1/1 *gls*

YURCHAK, I.Ya., kand. tekhn. nauk; ZAKHAROV, V.P.; SAKHKO, V.P.; REZNIKOV,
L.O.; KLYYNER, M.B.

Organizing assembly lines in Ukrainian porcelain manufacture. Trudy
GIKI no.3131-52 '56. (MIRA 11:5)
(Ukraine--Ceramic industries) (Pottery) (Assembly line methods)

TAYTS, N.Yu., doktor tekhn. nauk; KLEYNER, M.K., inzh.; ZAVALISHIN, Ye.K., inzh.; KALUGIN, Ya.P., inzh.; PALILEYEV, I.I., inzh.; KAGAN, N.I., inzh. [deceased]; Prinsipal'ny uchastnye: POPOV, V.N. inzh.; CHUYKOV, A.A., inzh.; MINUKHINA, L.N., inzh.; KHATSAREVICH, V.R., inzh.; TOLMACHEVA, I.A., inzh.; BAZHENOVA, V.N., inzh.

Technological and thermodynamic characteristics of strip heating for the continuous furnace welding of pipes.

Stal'24 no.8:746-750 Ag '64.

(MIRA 17:9)

1. Ukrainskiy nauchno-issledovatel'skiy trubnyy institut, Ural'skiy nauchno-issledovatel'skiy trubnyy institut i Chelyabinskiy truboprokatnyy zavod.

BEZVERKHNIY, P.A., kand. tekhn. nauk; KLEYMUR, M.K., inzh.

Operation of an injection mixer with the injecting medium under
increased pressure. Proizv. trub no.10:81-85 '63. (MIRA 17:10)

KLEYNER, M.K.; TAYTS, N.Yu.

Determination of the optimum thermal and temperature conditions
of a continuous furnace for fast heating of thin bodies. Inzh.-
fiz. zhur. no.10:67-72 0 '64. (MIRA 17:11)

1. Ukrainskiy nauchno-issledovatel'skiy trubnyy institut, Dnepro-
petrovsk.

KLEYNER, M.K., insh.; IL'NITSKIY, G.S., insh.

Heat processes in open-hearth furnaces fired with mixed
gases with carburized masut. Stal' 24 no.1:27-29 Ja '64.
(MIRA 17:2)

ADMISSION NR: AP5017238

UR/0170/64/000/007/0009/0014

AUTHOR: Kleyner, M. K., Tayts, N. Yu.

TITLE: Heating of thin bodies when the water equivalent of the heating gases varies linearly

SOURCE: Inzhenerno-fizicheskiy zhurnal, no. 7, 1964, 9-14

TOPIC TAGS: heating, thermodynamics

ABSTRACT: Formulas are given for calculating the heating of a thin body in a direct and counter flow if the thermal capacity of the combustion products is subject to change according to some linear law. The formulas are applicable to the heating of thin bodies in gas furnaces. It is shown that the familiar formulas for the heating of thin bodies at a constant temperature in both direct and counter flows and at a constant heat capacity can be derived as specific cases of the more general formulas developed in the article. To facilitate use of the formulas, values are given for a degenerate hypergeometric function employed in the formulas.

Orig. art. has: 24 formulas, 2 graphs.

Card 1/2

L 50861 EF

ACCESSION NR: AP5017238

ASSOCIATION: Ukrainskiy trubnyy institut, Dnepropetrovsk (Ukrainian Pipe
Institute)

SUBMITTED: 01Feb64

ENCL: 00

SUB CODE: TD

RP REF SOV: 006

OTHER: 000

JPRSZ

AM
Card 2/2

KLEYNER, M.K., inzh.

Calculating the temperature of the wall of a metallic recuperator.
Stal' 24 no.7:656-659 J1 '64. (MIRA 18:1)

1. Ukrainskiy nauchno-issledovatel'skiy trubnyy institut.

KLYNER, M.H.

Reconstructing the oscillograph of the OT-24-51 tensiometric unit
for recording thermal processes. Ser. trad. NIIST no. 4,38-47 '60.
(MIRA 13:11)
(Molding (Founding)--Equipment and supplies)
(Oscillograph)

KLINDER, M.J.

Technological characteristics of the manufacture of mold parts used
in pressure casting. Ser. trad. NIIST no.4:107-113 '60.

(MIRA 13:11)
(Molding (Founding)—Equipment and supplies)

KLEYNER, M. N.

Techniques for obtaining durable and economical parts of molds
by casting in ceramic molds. Sbor. trud. NIIST no.10:132-148
'62. (MIRA 15:10)

(Molding(Founding))

LUCHKINA, N., assistant; KLEYNER, P., inzh.

Preparation of roasted sugar. Obshchestv.pit. no.2:57 P '61,
(MIRA 14:3)

1. Kafedra tekhnologii prigotovleniya pishchi Moskovskogo instituta
narodnogo khozyaystva imeni G.V. Plekhanova (for Luchkina).
(Sugar) (Sauces)

AUTHOR: Kleyner, V.M., Engineer 91-58-6-21/39

TITLE: A Sight for Work on Transmission Lines (Vizir dlya raboty na linyakh elektroperedachi)

PERIODICAL: Energetik, 1958,⁶ Nr 6, p 22 (USSR)

ABSTRACT: A pistol-shaped textolite sight for work on power lines is described. Since the mirror is displaced to the right of the vertical axial line, the viewed object, the thread, and the reflection of the level bubble in the mirror can all be seen through the slit simultaneously. There is one figure.

AVAILABLE: Library of Congress

Card 1/1 1. Sight units-Characteristics

AUTHOR: Kleyner, V.M., Engineer

91-58-8-24/34

TITLE: A New Fitting for Fixing the Upper Electrode of the External Spark Gap in a Tubular Discharging Rod (Novaya konstruktsiya krepleniya verkhnego elektroda vneshnego iskrovogo promezhutka trubchatogo razryadnika)

PERIODICAL: Energetik, 1958, ⁶/₈ Hr. 8, pp 31 (USSR)

ABSTRACT: With the present terminal, both the lead and the electrode are clamped together between the terminal's two jaws. This leads to a poor contact and ultimate corrosion of steel electrodes. The new terminal described by the author, and effectively proved in practice, clamps the cable in its jaws and is screwed onto the electrode, thus eliminating the defects of the older system. There is 1 diagram.

1. Connectors (Electric)--Design 2. Electrodes--Equipment

Card 1/1

S/193/62/000/003/001/005
A004/A101AUTHOR: Kleyner, V. Ye.

TITLE: MCT-500-1 (MST-500-1) butt welding machine

PERIODICAL: Byulleten' tekhniko-ekonomicheskoy informatsii, no. 3, 1962, 22 - 23

TEXT: A new model MST-500-1 butt welding machine intended for the electric resistance welding of tips to drill pipes 73 - 168 mm in diameter was brought out by the "Elektrik" Plant in 1961. Welding on the machine is effected automatically by the method of continuous flashing-off at a speed of 0.15 - 3 m/sec with intermittent preheating. During preheating, flashing-off and metal build-up, the traveling clamp is displaced hydraulically. The motor power amounts to 14 kW, the maximum clamping stress is 75,000 kg. The following technical details are given: productive capacity - 50-180 welds/hour; rated power at a switching-on duration of 40% - 500 kW-amp; primary voltage - 380 v; (rated) primary current - 762 amp; secondary voltage control range - 5.43-8.25 v; number of regulation stages - 4; secondary short-circuit current in the rated stage at a clamp distance of 100 mm - 65,000 amp; maximum cross section being welded - 11,000 mm²; maximum build-up

Card 1/2

MCT-500-1 (MST-500-1) butt welding machine

S/193/62/000/003/001/005
A004/A101

stress - 50,000 kg; maximum clamp distance - 200 mm; building-up rate, not less than 30 mm/sec; overall dimensions of the feed and control station (length x width x height) - 1,350 x 650 x 1,730 mm; weight - 415 kg; overall dimensions of the welding machine (length x width x height) - 4,615 x 1,520 x 2,840 mm; weight - 15,150 kg. As a result of using a three-phase transformer of lowered frequency, a uniform load of the network phases, a reduced power input and an increased transformer efficiency were achieved. There is 1 figure.

[Abstracter's note: Essentially complete translation]

✓

Card 2/2

KLEYNER, V.Ye.

The MTS-500-1 butt-welding machine. Biul.tekh.-ekon.inform.Gos.-
nauch.-issl.inst.nauch.i tekh.inform. no.3:22-23 '62.

(MIRA 15:5)

(Electric welding--Equipment and supplies)

41317

S/193/62/000/010/004/007
A004/A101

12300

AUTHOR: Kleyner, V. Ye.

TITLE: Type МШПЛ -300/1500 (MShPL-300/1500) welder for strip seam welding

PERIODICAL: Byulleten' tekhniko-ekonomicheskoy informatsii, no. 10, 1962, 38 - 40

TEXT: The "Elektrik" Plant of the Leningrad Sovnarkhoz manufactured the MShPL-300/1500 welding machine for the electric double-seam lap-welding of the ends of cold-rolled carbon steel strip in continuous technological processes, e.g. electrolytic pickling, galvanizing, tinning, annealing, etc. The welder is fitted with a type ПИШ -200-4 (PISH-200-4) ignitron breaker. The electric equipment is housed in a ШУ -109 (ShU-109) control cabinet. The following technical data are given: Power at 3% duty cycle - 300 kv-amp; primary voltage - 380 v, secondary voltage - 4.73 - 9.47 v; number of regulation stages of the secondary voltage - 16; rated current (primary) - 885 amp; rated current (secondary) - 35,000 amp; aggregate thickness of the steel to be welded - from 0.35 + 0.35 to 1.5 + 1.5 mm; width of strip being welded - 500 - 1,550 mm;

Card 1/2

Type ММППЛ -300/1500...

S/193/62/000/010/004/007
AD04/A101

welding speed - 4 - 10 m/min; maximum stress on each electrode - 700 kg; rated pressure of compressed air in the mains - 5 kg/cm²; total water consumption for cooling of welder - 1,120 liter/hour; motor power - 0,65 kw; overall dimensions of welding machine - 1,500 x 1,710 x 3,500 mm; weight - 2,800 kg. The main feature of the machine is the short strip setting and welding time, which amounts to some 40 seconds only. There is 1 figure.

Card 2/2

43995

8/193/62/000/012/003/004
A004/A101

12300

AUTHOR: Kleyner, V. Ye.

TITLE: Type MCF0-500 (MS00-500) welder for welding rims and type
МШПЛ -200/500 (MShPL-200/500) welder for seam-welding strip ma-
terial

PERIODICAL: Byulleten' tekhniko-ekonomicheskoy informatsii, no. 12, 1962,
30 - 32

TEXT: Both welders were manufactured by the Leningrad "Elektrik" Plant in 1962. The MS00-500 welder has been designed for butt-welding rims by continuous flashing, these rims having a cross section to be welded in the range of 4,000 to 8,000 mm². Components of low-carbon steel and low-alloy steel can be welded on this machine, both of compact and of sectional shape. The author gives a brief description of the basic design characteristics. The type MShPL-200/500 welder is intended for electric resistance-type seam welding of strip having an aggregate thickness of from 0.1 + 0.1 to 1.0 + 1.0 mm and a width in the range of from 50 to 550 mm, the material being cold-rolled low-carbon or transformer

Card 1/2

Type MCO -500 (MSCO-500) welder for...

8/193/62/000/012/003/004
A004/A101

steel. After presenting a few design features, the author gives the following data - those of the type MShPL-200/500 being put in brackets: Rated capacity: 70 welds/hour (--); welding speed: -- (from 4 to 10 m/min); fusion speed: 0.15 - 7 mm/sec (--); power: 500 kv-amp at 30% duty cycle (200 kv-amp at 3% duty cycle); primary voltage: 380 v (380 v); rated primary current: 6.8 - 13.5 amp (3.9 - 7.8 amp); number of regulation steps of secondary voltage: 16 (16); secondary shortcircuit current: 77,000 amp max. (22,600 amp min); maximum force: compression 40,000 kg (--), upsetting 25,000 kg (--), on each electrode -- (700 kg); maximum rim cross section to be welded: up to 2,600 mm² (--); inner rim diameter: from 600 mm (---), cooling-water consumption: 1,500 liter/hour (660 liter/hour); motor power: 7 kw (0.65kw); compressed-air pressure in the mains: -- (5 kg/cm²), welder overall dimensions: length 3,140 (2,500 mm), width 1,880 (1,710 mm), height 2,890 (2,280 mm); weight: 11,300 kg (2,280 kg). There are 2 figures and 1 table.

Card 2/2

KLEYNER, V. Ye.

The MShPL-300/1500 machine for seam welding of bands. *Biul. tekhn.-ekon.inform.Gos.nauch.-issl.inst.nauch. i tekhn.inform. no.10:38-40 '62.* (MIRA 15:10)

(Electric welding—Equipment and supplies)

KLEYNER, Ye. M., MELLER, F. M., KACHLINA, Ye. V., KAMOKINA, Z. F.
KHOKHLOV, A. B., and INOZEMBEVA, I. I.

"Zur Chemie des Phenoxymethylpenicillins,"

paper presented at the 4th Intl. Congress of Biochemistry, Vienna, 1-6 Sep 58.

KHOKHLOV, A.S.; KLMYNER, Ye.M.; SERYAVINA, L.B.

Chemical studies on phenoxymethylpenicillin; production and studies on amines of phenoxymethylpenicillin. Antibiotiki 3 no.5:44-49 8-0 '58. (MIRA 12:11)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut antibiotikov. (PENICILLIN, rel. opds. phenyl methyl penicillin, prod. & chem. of amino deriv. (R1a))

KHOKHLOV, A.S.; KLEMYER, Ye.M.; DRUZHININA, Ye.N.

Chemical properties of phenoxymethylpenicillin; acid inactivation
of phenoxymethylpenicillin and of its amines in nonaqueous solutions
[with summary in English]. Antibiotiki 3 no.6:42-45 N-D '58.

(MIRA 12:2)

(PENICILLIN, rel. cpds.

phenoxymethylpenicillin, acid inact. ation in non-
aqueous solutions (Rus))

KLEYNER, YE. M.

79-1-35/63

AUTHORS: Gorbacheva, I. N. , Varnakova, L. P. , Kleyner, Ye. M.,
Chernova, I. I. , Preobrazhenskiy, N. A.

TITLE: The Synthesis of the Racemic Methyl Ether of o,o-Dibenzyl-
magnolin (Sintez ratsemicheskogo metilovogo efira o,o-diben-
zilmagnolina)

PERIODICAL: Zhurnal Obshchey Khimii, 1958, Vol.20, Nr 1, pp.167-169(USSR)

ABSTRACT: The alkaloid magnolin (formula I, R = R' = H) was liberated
together with magnolamine (reference 1) from the leaves of
the Caucasian magnolia (Magnolia fusata of the family Magno-
liaceae), in the year 1938. The structure of magnolin was de-
termined by the oxidation decomposition of its trimethylether
(reference 2) (I, R = R' = CH₃). On that occasion 1-keto-6,7-
-dimethoxy-2-methyltetrahydroisoquinoline and 2-methoxy-5,4'-
-dicarboxydiphenylether were separated. The position of the
free hydroxyl groups was determined by oxidation of the tri-
methylether of the alkaloid. On the basis of these investiga-
tions the formula (I, R = R' = H) was suggested for magnolin.
The authors for their part realized the synthesis of the di-
chlorohydrate of 2'-methoxy-5',4''-[bis-(6-methoxy-7-benzyl-

Card 1/2

79-1-35/63

The Synthesis of the Racemic Methyl Ether of o,o-Dibenzylmagnolin

oxy-2-methyl-1,2,3,4-tetrahydro)-isoquinolyl] dimethyl-diphenyl-ether (II), which can after removal of the benzyl residues be converted to the (+) methylether of magnolin (I, R =H, R' =CH₃). As initial product for the synthesis the author used the dichloroanhydride of 2-methoxy-5,4'-dicarboxymethyl-diphenyl-ether (III) and β -(3-methoxy-4-benzyloxy)-phenylamine (IV), where the diamide (V) is produced in the presence of potash. Under the influence of pentaphosphorus chloride the latter is converted to the bisdihydroisoquinoline derivative (VI) which is furthermore subjected to a catalytic hydrogenation and methylation by means of formaldehyde in the presence of formic acid. There are 3 references, all of which are Slavic.

ASSOCIATION: Moscow Institute for Fine Chemical Technology imeni M.V. Lomonosov (Moskovskiy institut tonkoy khimicheskoy tekhnologii imeni M. V. Lomonosova)

SUBMITTED: November 24, 1956

AVAILABLE: Library of Congress

Card 2/2
1. Chemistry 2. Methyl esters 3. Enzymes

AUTHORS: Ebersin, A. G., Kleyner, Yu. M. SOV/ 20-120-2-50/63

TITLE: On the Akchaghylian of the Mangyshlak Peninsula (Ob akchagyle Mangyshlaka)

PERIODICAL: Doklady Akademii nauk SSSR, 1950, Vol. 120, Nr 2, pp. 397 - 399 (USSR)

ABSTRACT: Until very recently only a short notice (Reference 1) existed on the occurrence of these deposits in this region. During geological investigations in 1957 the Akchaghylian deposits were found much farther north of the first place of finding, at Cape Peschanyy. They have developed in a large region and moreover their interrelations with other Neogene horizons can be observed (figure 1). These deposits are best developed near the settlement of Kyzylkum and from there they are traced until 6-7 km farther to the north. They were then disclosed still farther by a borehole. Near the above-mentioned settlement they form a plane terrace of several hundred m². Their thickness amounts to 8 - 10 m. These are dirty-white, grayish limestones with a fauna. The basis of the lime-mass is covered by sands of Upper Quaternary (novokaspiyskiy) age. Under them Lower Pontiac yellowish shell-oolitic limestones (4 m in thickness) are deposited. From the scheme of figure 2 is to be seen that the Akchaghylian layers

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On the Akchaghylian of the Mangyshlak Peninsula

SOV/ 20-120-2-50/63

which are horizontally deposited and extend meridionally lie on the Pontiac and are simultaneously leaning to the layers of Lower Pontiac. They are everywhere almost exclusively represented by carbonate rocks. On the whole they are shell, shell-detritus, shell-oolitic and oolitic limestones. The occurrence of marbles of different degrees of rounding and different shapes is characteristic. The mollusk fauna is represented by recrystallized shell-impressions and shell-cores. At the moment of embedding the mollusks were subject to rounding and transport and often were greatly damaged. From what was said above it can be concluded that the sedimentation of these layers within the domain of shallow water near the coast took place without the introduction of other terrigenous material. The coastal slope was already formed in features close to the recent ones and the coastal line took a course similar to the recent one. From the rich occurrence of Cardium konschini Andrus. can be concluded that these limestones have a Middle Akchaghylian age and that their period of formation corresponds to the maximum of the Akchaghylian transgression. There are 2 figures and 1 Soviet reference.

Card 2/3

On the Akchaghylian of the Mangyshlak Peninsula

SOV/20-120-2-50/63

ASSOCIATION: Paleontologicheskii institut Akademii nauk SSSR (Paleontological Institute, AS USSR). Vsesoyuznyy aerogeologicheskii trust Ministerstva geologii i okhrany nedr SSSR (All-Union Aerogeological Trust of the Department for Geology and the Protection of Mineral Wealth of the USSR)

PRESENTED: January 21, 1958, by S. I. Mironov, Member, Academy of Sciences, USSR

SUBMITTED: January 21, 1958

1. Geophysical prospecting--USSR
2. Minerals--Determination
3. Geological time--Determination
4. Paleocology--USSR

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3(0)

SOV/20-125-2-39/64

AUTHOR: Kleyner, Yu. M.

TITLE: New Data on the Pliocene of the Littoral of the Steppe-Mangyshlak (Novyye dannyye o plitsene pribreshnoy chasti stepnogo Mangyshlaka)

PERIODICAL: Doklady Akademii nauk SSSR, 1959, Vol 125, Nr 2, pp 376-378 (USSR)

ABSTRACT: Up to date no maritime pliocene sediments had been known in the area mentioned in the title, with the exception of the extreme south (Bigdash), where Akchagyl limestones had been found. They contain (determination by A. G. Eberzin, reference 2) shells of 9 mollusc species. On the basis of the abundant occurrence of *Cardium korschini* Andrus, the latter author claims that the age of the containing limestones corresponds best with the Middle-Akchagyl. These limestones probably developed during the climax of the Akchagyl transgression. Thus we find here a block-sea-terrace developed during the latter period. In the region of Cape Peschanyy, the top of the Akchagyl limestones nowhere rises above the zero level. The author gives descriptions of further exposures (Fig 1), and draws the following conclusions from his results: 1) During

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SOV/20-125-2-39/64

New Data on the Pliocene of the Littoral of the Steppe-Mangyshlak

the Pliocene age conglomerates consisting mainly of Lower-Pontian limestones were deposited at the levels of 70-80 m. They may be looked upon as probable sediments of the oscillations of the Lower-Pontic waters. 2) The following stage, which on the whole seems to coincide with the "Kimmerian" age, was a period of intensive relief formation. This formation was most intensive in the extreme south (Bogdash). There erosion played a considerable role. This fact was undoubtedly connected with the presence of a steep anticlinal structure. Apparently, the processes of maritime abrasion took an even more intensive course in this region. This led to the formation of high coastal precipices. This is testified to by the leaning of the Akchagyl sediments to the precipice (Cape Peachazy and south of Kinderli, according to reference 2). Thus the border-line of the maximum transgression of Akchagyl generally tallies with the outlines of the recent coast of the Caspian Sea in the region of the steppe-Mangyshlak. Only in the extreme south we find several tongue-like intrusions of this border-line into the erosion depressions formed by a pre-Akchagyl erosion process. The continental conglomerates are consequences of the above-mentioned erosion. There are 1 figure and 2 Soviet references.

Card 2/3

SOV/20-125-2-39/64

New Data on the Pliocene of the Littoral of the Steppe-Mangyshlak

ASSOCIATION: Vsesoyuznyy aerogeologicheskii trust Ministerstva geologii
i okhrany nedr SSSR
(All-Union Aerogeological Trust of the Ministry of Geology and
Conservation of Mineral Resources of the USSR)

PRESENTED: November 13, 1958, by A. L. Yanshin, Academician

SUBMITTED: November 11, 1958

Card 3/3

ISHUTIN, V.V.; KLEMYER, Yu.M.

Pontiac deposits of Ust-Urt. Dokl. AN SSSR 134 no.2:412-414
8 '60. (MIRA 13:9)

1. Aerologicheskaya ekspeditsiya No. 11 Vsesoyuznogo
aerologicheskogo tresta. Predstavleno akad. N.M. Strakhovym.
(Ust-Urt--Geology, Stratigraphic)

KLEYNER, Yu. M.

Origin of closed drainage depressions; as exemplified by depressions of the Mangyshlak steppe region. Izv. AN SSSR, Ser. geog. no.2:82-86 Mr-Ap '61. (MIRA 14:3)

1. Vsesoyuznyy aerogeologicheskiy trest Ministerstva geologii i okhrany nedr SSSR.
(Kaundy Depression—Geology, Stratigraphic)

KLEYNER, Yu.M.

Deposits of salt lakes in the Kara-Bogaz-Gol region. Izv. AN Turk.
SSR. Ser. biol. nauk no.5:82-83 '61. (MIRA 14:12)

1. Vsesoyuznyy aerogeologicheskii trest Ministerstva geologii i okhrany
nedr SSSR.
(KARA-BOGAZ-GOL (GULF) REGION—EARTHS, MEDICAL AND SURGICAL USES OF)

KLEYNER, Yu.M.; FEDOROV, P.V.

Baku deposits of the zone extending at the foot of the escarpments
of northwestern Ust-Urt. Dokl.AN SSSR 138 no.4:904-905 Je '61.
(MIRA 14:5)

1. Predstavleno akademikom I.P.Gerasimovym.
(Ust-Urt—Rocks, Sedimentary)

KLEYNER, Yu. M.; KRAVCHUK, V. N.; NEVZOROV, N. Ye.; URETSKIY, B. Z.; SHARAPOV,
A. I.; EBERZIN, A. G.

Pontic deposits of the northern Ust-Urt. Dokl. AN SSSR 140 [REDACTED]
no. 3: 670-672 S '61. (MIRA 14:9)

1. Vsesoyuznyy aerogeologicheskii trest, Paleontologicheskii institut
AN SSSR. Predstavleno akademikom A. L. Yanshinym.
(Ust-Urt--Geology, Stratigraphic)

KLEYNER, Yu.M. (Moskva)

Mangushlak Peninsula and Ust-Urt depressions. Priroda 51 no.2:105-
108 P '62. (MIRA 15:2)

(Kazakhstan--Oil fields)

KLEYNER, Yu. M.; PLESHCHEYEV, I.S.

Origin of the sandy massifs of northern Ustyurt. Izv. AN
SSSR. Ser. geog. no. 2:96-101 Mr-Apr '64. (MIRA 17:5)

1. Vsesoyuznyy aerogeologicheskiy trest.

KIRYUKHIN, L.G.; KLEYNER, Yu.M.; SLYUSAREV, A.N.

Tectonic structure of the platform mantle of the eastern
part of the northern Kyzylkum syncline. *Biul. MOIP, Otd. geol.*
38 no.6:17-23 N-D '63. (MIRA 17:8)

KLEYNER, Yu.M.

Origin of the cliff bluffs and boundary of the Akchagul'
transgression on the eastern coast of the Caspian Sea. **Biul.**
MDIP. Otd. geol. 39 no.3:62-66 My-Je '64. (MIRA 17:12)

KIRYUKHIN, L.G.; KLEYNER, Yu.M.; FEDOROVICH, B.A.; KHONKARIAN, S.O.

Reviews and bibliography. *Biul. MOIP. Otd. geol.* 39 no.6:
122-126 N-D '64. (MIRA 18:3)

ACCESSION NR: AP5018629

UR/1026/65/000/007/0058/0060

AUTHOR: Eleyner, Yu. M. (Moscow)

13
5

TITLE: Water in the desert

SOURCE: Priroda, ⁵⁷no. 7, 1965, 58-60

TOPIC TAGS: water, desert, food
_{AA} _{AA}

ABSTRACT: Deep wells, 350 m and more, in the region of the lower Syr Darya and Am. Darya Rivers, drilled in recent years, have tapped fresh water in Cretaceous ~~series~~. Previous wells in overlying Pliocene and Quaternary strata yielded only ~~saline water~~. ~~Fresh water lakes are appearing, some several kilometers across.~~

~~Some groups of wells have been obtained in~~
number of places and are now supplying water very cheaply. No overall plan has yet been drawn up for development of the Kizil Kum Desert, but the author suggests that joint studies be made for this purpose. Much of the work in the study might be done by aerial photographic methods. Orig. art. has: 5 figures.

Card 1/2

APR 18 1969 APX018629

ASSOCIATION: none

SUBMITTED: 00

EXCL: 00

SUB CODE: ES

NO REF SOW: 001

OTHER: 001

Card 2/2

KLEYNER, Yu.M.; KUZNETSOV, Yu.Ya.; SHOLOKHOV, V.V.

Methods for detailed structural and geological studies in Ustyurt.
Sov. geol. 8 no.3:107-110 '65. (MIRA 1f:5)

1. Vsesoyuznyy aerogeologicheskii trest i Nauchno-issledovatel'skaya
laboratoriya geologicheskikh driteriyev otsenki perspektiv nefte-
gazonosti.

KLEYNER, Yu.M.

Last stages of the tectonic history of the Ustyurt and Southern
Mangyshlak Plateau. Dokl. AN SSSR 160 no.6:1372-1375 P '65.

(MIRA 18:2)

1. Vsesoyuznyy aerogeologicheskiy trest. Submitted June 25, 1964.

KLEYNER, Yu.M.

Underwater-landslide and downfall textures along the coast of the
Mangyshlak Peninsula and the Black Sea. Lit. i pol. iskop. no.4:
188-189 JI-Ag '65. (MIPA 18:9)

1. Vsesoyuznyy aerologicheskiy trest, Moskva.

KLEYNER, Yu.M.

New data on the origin of depressions with interior drainage.
Dokl. AN SSSR 147 no.2:434-437 N '62. (MIRA 15:11)

1. Vsesoyuznyy aerologicheskiy trest. Predstavleno
akademikom I.P. Gerasimovym.
(Ust-Urt--Physical geography)
(Mangyshlak Peninsula--Physical geography)

KLEYNER, Yu.M.

New data on the geology of the Ashchisor Depression (Mangyshlak Peninsula). *Biul. MOIP. Otd.geol.* 37 no.3:27-30 My-Je '62.
(MIRA 15:10)

(Ashchisor Depression—Petroleum geology)
(Ashchisor Depression—Gas, Natural—Geology)

KOCHKIN, insh.; TRIT'YAK, insh.; NASHENKO, insh.; VLADIMIROV, insh.;
KLEYNEMAN, insh.(Sverdlovsk)

More about an unresolved question. Elek. 1 tepl. tiaga 2 no.7:40
Jl '58. (MIRA 11:7)

(Railroad research)

KLEYNERMAN, A.S.; LIBKIND, L.I.

Reduction of carboraffin use in sugar refineries. Sakh. pron. 31 no. 4:
29-30. Ap. '57. (MIRA 10:6)

1. Krasnoyarskiy sakharnyy zavod (for Kleynerman). 2. Moskovskaya
gruppovaya laboratoriya (for Libkind).
(Carbon, Activated)

KLEYBERMAN, D.A.

Nonferrous metallurgy in the Korean People's Democratic Republic.
Biol. TSIIN tsvet. met. no. 6136-38 '58. (MIRA 11:7)
(Korea, North--Nonferrous metal industries)

ALYMER D.P.

TYURIKOV, A.F.; KUKHRANOVA, O.M.; TARUBAROV, I.O.; ZARLYSHINSKIY, I.M.;
DERGUNOVA, A.A.; KLEYBERMAN, D.A.

Results of administrative and economic activity in nonferrous metal
industries in 1957; from annual reports. Biol. TSIH tsvet. met.
no. 7:30-36 '58. (MIRA 11:7)

(Nonferrous metal industries)

KLEINERMAN, G.

Group seminars for feldshers. Zdrav, Belor. 5 no.1:78 Ja '60.

(MIRA 13:5)

(WHITE RUSSIA--PUBLIC HEALTH)

KAPLANSKIY, Irving (1917-); KLEYNERMAN, G.I. [translator];
POSTNIKOV, M.M., red.

[Introduction to differential algebra] Vvedenie v differentsial'miu algebru. Pod red. M.M. Postnikova. Moskva, Izd-vo inostr. lit-ry, 1959. 85 p. (MIRA 15:7)
(Algebra)

20795-65 EWT(d)/3XT/EEB-2/ENF(1) Po-L/Pq-L/Pg-L/Pk-L IJP(s)/AFMD(p)/EBD(t)/
ACCESSION NO: AP4049563 RAEM(1)/RAEM(d)/ESD(dr)S/0315/64/000/001/0053/0053 20/37

AUTHOR: Antonova, M. K.; Kleynerman, G. I.; Rvachev, L. A.

TITLE: Building up a dictionary for machine translation

SOURCE: Nauchno-tekhnicheskaya Informatsiya, no. 1, 1964, 53

TOP TAGS: machine translation, dictionary, glossary

ABSTRACT: The paper describes the steps which went into the preparation of a glossary for machine translation of technical and mathematical computational articles from English into Russian. The first step in the work was done by linguists who prepared lists of technical words and symbols with exact Russian-English equivalents. The second step involved punching cards for a number of English and Russian texts which were in exact 1-1 correspondence with one another, and used the standard words and symbols. The third step consisted of correcting approximations of various kinds, made in the dictionary. "VINITI associates V. M. Mikhaylov, L. M. Lomonosova, M. A. Rodionova, E. G. Sokolova, V. S. Tkachenko and Yu. M. Endina processed the texts."

ASSOCIATION: Laboratoriya Elektromodulirovaniya VINITI AN SSSR (Laboratory for Electrosimulation, VINITI, AN SSSR)

Card 172

L 20096-65

ACCESSION NR: AP4049563

SUBMITTED: 26Nov63

ENCL: 00

SUB CODE: 0P

NC REF SOV: 000

OTHER: 000

Card 2/2

MOROZOV, G.I.; KLEYNERMAN, I.I.

Primary sarcoma of the heart. Vrach.delo no.11:120-121 N '60.
(MIRA 13:11)

1. Kafedra patologicheskoy anatomii (zav. - prof. I.S.Novitskiy)
Omskogo meditsinskogo instituta imeni M.I.Kalinina i Vtoraya
Omskaya bol'nitsa (nauchnyy rukovoditel' - prof. M.E.Vinnitskov)
(HEART--TUMORS)

ADAMENKO, Ye.V., inshener; ~~KLEIKHMAN, I.N., inshener.~~

Improve the utilisation of tower cranes. Mekh.stroi. 13 no.6:14-17
Je '56. (Cranes, derricks, etc.) (MIRA 9:9)

KLEYNERMAN, K. Ya.

KLEYNERMAN, K. Ia. "Application of Caustic Alkali to Disinfect Soil against Potato
Wart," Sad i Ogorod, no. 1, 1953, pp. 72-75. 80 Sal3

SO: SIRA SI - 19-53, 15 December 1953

ILIYESKU, K.K., prof. [Iliescu, K.K.]; KLEYNERMAN, L., doktor; SHTEPAHESKU, T.,
doktor; GITSE, M., doktor; BANBU, I., doktor; YEFRAIM, M., doktor;
ROSHETSYANU, Zhorzhetta, doktor

Catheterisation of the left heart through the interauricular septum.
Kardiologiya 2 no.1:9-13 Ja-F '62. (MIRA 15:5)

1. Is kardiologicheskoy kliniki (dir. - prof. K.K.Iliyesku) Bukharestskogo
mediko-farmatsevticheskogo inatituta.
(HEART--EXAMINATION) (CATHETERS)

USSR / Farm Animals. General Problems

Q-1

Abs Jour: Ref Zhur-Biol., No 3, 1958, 12037

Author : Vasil'yev A., ~~Kleynerman M.~~

Inst : Not given

Title : Experience in Stall-Camp Management of Cattle with
the Use of a Green Fodder Conveyor (Opyt stoylovo-
lagernogo coderzhaniya skota sprimeneniyem zelonogo
konveyera)

Orig Pub: Molochnoye i Myasnoye Zhivotnovodstvo, 1957, No 5,
5-9

Abstract: No abstract.

Card 1/1

KOCHKIN, A.F., inshener; ~~KLEYNERMAN, M.I., inshener.~~

APPROVED FOR RELEASE: 09/18/2001
Requirements for Engineering and Technical Personnel on Electric
railroads. Zhel. dor. transp. 38 no.11:73 N '56. (MLMA 9:12)

(Electric railroads)

KLEYBERMAN, M.I., insh. (Sverdlovsk)

Using recuperation on electrified railroads. Zhel. dor. transp.
41 no.5:42-46 My '59. (MIRA 12:7)

1. Nachal'nik tekhnicheskogo otdela sluzhby elektrifikatsii i
energeticheskogo khozyaystva Sverdlovskoy deregi.
(Electric railroads--Brakes)

VOL'F, A.M., starshiy nauchnyy sotrudnik; KLEYNERMAN, M.I. (Sverdlovsk)

Accounting and establishing of norms for electric power consumption are an important prerequisite for its efficient utilization. Zhel.dor.transp. 42. no.1:41-43 Ja '60.
(MIRA 13:5)

1. Ural'skoye otdeleniye Vsesoyuznogo nauchno-issledovatel'skogo instituta zheleznodorozhnogo transporta (for Vol'f).
2. Nachal'nik tekhnicheskogo otdela sluzhby elektrifikatsii Sverdlovskoy dorogi (for Kleynerman).
(Electric railroads)

KLEYNERMAN, M.I., -insh.

Conditions of the falling characteristics of the inverter.
Bul.tekh.-ekon.inform.Nauch.tekh.sov.Min.putei soob. no.2:
3-8 '60. (MIRA 15:5)
(Electric railroads--Substations)
(Electric current converters)

KLEYNERMAN, YA. Z.

26545 *Izpl'zovniye peschnykh chernozemnykh pochv pod plodovyye kul'tury. Sad I*
ogorod, 1949, No. 8, s. 30-31

SO: LETOFIS' NO. 35, 1949

Kleynerman, Ya.Z.
USSR / Cultivated Plants. Fruits, Berries.

L-6

Abs Jour : Ref Zhur - Biol., No 6, March 1957, No 22811

Author : Kleynerman, Ya.Z.

Inst : Not Given

Title : Growth and Development of Fruit Trees in the Southern Ukrainian SSR Steppe Zone.

Orig Pub : Sb. rabot po agrotekhn., selektsii i zashchite rastenii plodoyagod. kultur Melitopolsk. n.-i. stants. plodovodstva, Kiev, Gosselkhozizdat UkrSSR, 1956, 16-31

Abstract : With introduction of fruit cultivation to the southern Ukraine, marked unevenness was noted in distribution of fruit tree plantations. This can be explained by different soil compositions of the districts. Orchard cultivation in the southern part of the Ukrainian steppe zone is developed mostly on chestnut soils of a light mechanical composition, and less so on chestnut saline soils. Fruit trees on chestnut saline soils develop satisfactorily under conditions of irrigation. Nevertheless, even on irrigated soils, cherry cultivation is not successful, while apple, pear and apricot trees develop com-

Card : 1/2

USSR / Cultivated Plants. Fruits, Berries.

L-6

Abs Jour : Ref Zhur - Biol., No 6, March 1957, No 22811

paratively well. Wildings exert a great influence on good development of fruit plantations. A number of wildings are recommended for different types in a given zone. In the interest of successful orchard development the southern part of the Ukrainian SSR steppe zone is divided into the following agro-soil fruit districts for planning of fruit plantations and recording of the natural conditions existing there: the district near Azov, in which the soil-climatic conditions are favorable for cultivation of all fruit trees; district of sand terraces, one of the best districts for cultivation of stone fruits, especially cherries; district near Sivash -- development of industrial orchard cultivation is possible here only with irrigation.

Card : 2/2

KLEYNERMAN, Ya.Z.

Soils in the coastal regions of the Ukrainian S.S.R. and their
utilisation in fruit culture. Trudy Pechv. inst. 54:275-301 '58.
(MIRA 12:1)

(Ukraine--Alkali lands) (Fruit culture)

KLEYNERMAN, Ya.Z., kand. sel'skokhoz. nauk

Fertilizers in eroded soils. Zemledelie 26 no.7:74-75 31 '64.

(MIRA 18:7)

1. Zaporozhskaya oblastnaya sel'skokhozyaystvennaya opyt'naya stantsiya.

~~KLBYERMAN, Yu., inzh.~~

Eliminating the detonation. Za rul. 16 no.4:16-17 Ap '58.
(MIRA 13:3)

(Automobiles--Ignition)

KLEYVERMAN, Yu.A., inzh.; KRASNOV, K.A., red.; SHELUKHIN, A.S., red.;
KOGAN, F.L., tekhn.red.

[Garage and repair-shop equipment; reference catalog] *Garazhnoe i
remontnoe oborudovanie; katalog-spravochnik. Moskva, Nauchno-
tekhn.izd-vo avtotransp.lit-ry, 1955. 179 p. (MIRA 12:3)*

1. GARO, trust, Moscow, 2. Glavnyy inzhener tresta "Garazhnoye
i avtoremontnoye oborudovaniye" Glavnogo upravleniya promyshlennykh
predpriyatiy Ministerstva avtomobil'nogo transporta i shosseynykh
dorog SSSR (for Krasnov)..
(Automobiles--Maintenance and repair)

KHAYLO, V.S.; ESKIN, I.L.; KLEYNERMAN, Z.I.; RAZUMOVSKIY, N.N., red.

[Mechanization of intrafactory transportation] Mekhanizatsiia vnutrifabrichnogo transporta. Moskva, TSentr. tekhn. kursy povysheniia kvalifikatsii ITR i tekhn. obucheniia rabochikh. No.2. [Overhead intrafactory conveying] Podvesnoi vnutrifabrichnyi transport; konspekt lektsii, 1963. 76 p.6 (MIRA 17:1)

KLEYNERMAN, Z.I., insh.

Mechanization of intershop conveying. Mekh. 1 avtom. proizv.
17 no.12:18-20 D'63. (MIRA 17:2)

KLEYNERMAN, B.I., inzh.; MAYBORODA, V.V., inzh.

Conveying semifinished products at the spinning mills. Makh.
1 avtom. proisv. 19 no.8:19-21 Ag '65. (MIRA 18:9)

ANTIPOV, Lev Romanovich, inzh.; GAL'PERIN, Mikhail Moiseyevich,
inzh.; KLEYNERMAN, Zinoviy Igrailovich, inzh.; CHUGREYEVA,
V.N., red.; VINOGRADOVA, G.A., tekhn. red.

[Mechanization of intrafactory transportation in the spinning
factories of the cotton industry] Mekhanizatsiia vnutrifab-
richnogo transporta na priadil'nykh fabrikakh khlopkhato-
bumazhnoi promyshlennosti. Moskva, Gisllegprom, 1963. 226 p.
(MIRA 17:2)

1. DOROZHKIN, N.A., KLEYNERMAN, Z.Ya.
2. USSR (600)
7. "A Biothermic Method of Disinfecting Manure of Synchytrium endobioticum. (From the Works of the Minsk Science-Research Potato Canker Station)", *Izvestiya Akad. Nauk Belorus. SSR (New of the Akad Sci Belorussian SSR)*, No 2, 1951, pp 101-104.

9. Mikrobiologiya, Vol XII, Issue 1, Moscow, Jan-Feb 1952, pp 121-132. Unclassified.

1. KLEYNERMAN, Z. Ya.
2. USSR (600)
4. Potatoes - Diseases and Pests
7. Using alkali hydroxides for disinfecting soil of potato canker, Sad i og. No. 1, 1953.

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

BATEKHIN, G.M.; NEVOLIN, N.P.; KLEYNFEL'D, I.A.; DITMAN, L.M.,
nauchnyy red.; GLAZUNOVA, Z.M., red. izd-va; TEMKINA, Ye.L.,
tekhn. red.

[Organisation of wages in the enterprises of the building
materials industry] Organizatsiia zarabotnoi platy na pred-
priyatiyakh promyshlennosti stroitel'nykh materialov. Mo-
skva, Gosstroizdat, 1962. 306 p. (MIRA 15:9)
(Wages--Building materials industry)

KLEYNEL'DER, E.G., inzh.; SHCHELOKOV, Ya.M.

Nomogram for determining excessive air. Energetik 13 no.3:8-10 M
'65. (MIRA 18:7)

KLEYNFEL'DER, E.G., inzh.; SHCHELOKOV, Ya.M., inzh.

Thermal engineering calculations for a case of simultaneous
burning of three types of fuel. Prom. energ. 20 no.11:53-57
N 165. (MIRA 18:11)

KLEYNGOL'D, R. L.

KLEYNGOL'D, R. L. -- "An Experiment in the Use of Ozocerite as a Therapeutic Factor in Dysentery among Children." Sverdlovsk State Medical Inst. Sverdlovsk, 1955. (Dissertation for the Degree of Candidate in Medical Sciences).

So.: Knizhnaya Letopis', No. 2, 1956.

SOV/127-58-11-4/16

AUTHORS: Kleyngol'd, V.Ya., Director of the Mine, Popov, A.A., Head Engineer and Zurkov, P.E., Dotsent

TITLE: Stripping Work at the Sokolovskoye Opencast Iron Ore Mine (Vskryshnyye raboty na Sokolovskom zheleznorudnom kar'yere)

PERIODICAL: Gornyy zhurnal, 1958, Nr 11, pp 16 - 21 (USSR)

ABSTRACT: The timely execution of stripping works and the preparation of a normal working surface for opencast mining in the Sokolovskoye-Sarbay trust were the most important factors in starting the production of iron ore in the quantities foreseen by the plan (Sokolovskoye deposits - 5,000,000 tons and the Sarbay deposit - 10,000,000 tons a year). By 1 January 1958, 17,000,000 tons out of the 28,000,000 tons of overburden were removed at the Sokolovskoye deposit. The daily volume of stripping operations gradually increased from 12,000 cubic m in 1956 to 50,000 cubic m at the end of 1957. This increase was the result of the utilization of new transportation machines and of an improved organization of work at the mine. Roads for trucks and railways were built. The authors describe in detail different types of excavators,

Card 1/2

SOV/127-58-11-4/16
Stripping Works at the Sokolovskoye Opencast Iron Ore Mine

bulldozers and trucks used, as well as the organization of working brigades. During the first 6 months of 1958, a total of 425,963 tons of iron ore was produced at the Sokolovskoye deposit. There are 6 tables, 1 photo and 2 Soviet references.

ASSOCIATION: Sokolovsko-SarbaySKIY Kombinat (The Sokolovskoye-Sarbay Kombinat)

Card 2/2

1. Mining engineering--USSR

*Kleyzman, D.L.*USSR/Morphology of Man and Animals - (Normal and Pathologic).
Circulatory System.

8-4

Abs Jour : Ref Zhur - Biol., No 3, 1958, 12462
 Author : Kleyzman, D.L.
 Inst :
 Title : The Arteries to the Carpal Bones.
 Orig Pub : Vestn. Rentgenol. i radiologii, 1956, No 2, 47-54

Abstract : A roentgenographic study was made of the intrasosseous vessels of 1840 carpal bones of fetuses, children and adults. It has been determined that each carpal bone has principal and accessory sources of its blood supply. An enumeration of the arteries supplying the bones and of changes in their caliber was made. The intrasosseous course of the arteries corresponds to the direction of the trabeculae in the cancellous bone; the fine-meshed arterial network is characteristic of areas of cancellous bone with a fine-meshed structure. The character of the intrasosseous branching depends

Card 1/2

*Dept. of Normal & Comp. Radiol. Anet.
 Centr. Rentgenol. & Radiol. Inst, Leningrad*

Card 2/2

KLEYZMAN, D.L.

Comments on V.M.Mastriukova's article "Lymph circulation changes following large-dose local ionizing irradiation." Med. rad. 5 no.12:69-70 '60. (MIRA 14:3)
 (LYMPHATICS) (RADIATION SICKNESS)
 (MASTRIUKOVA, V.M.)

COL'DSHTEYN, L.M.; KLEYNMAN, D.L.

Lymph circulation in some experimental tumors. Trudy Inst.onk.
AMN SSSR no.4:107-129 '62. (MIRA 15:9)
(LYMPH) (CANCER RESEARCH)

KLEYMAN, D. L.

Lymphography and the possibilities for its use in clinical oncology.
Vop. onk. 8 no.2:101-111 '62. (MIRA 15:2)

1. Is rentgenologicheskogo otdeleniya (sav. - prof. L. M. Gol'dshteyn [deceased]) Instituta onkologii AMN SSSR (dir. - deystv. chl. AMN SSSR, prof. A. I. Serebrov)

(LYMPHATIC—RADIOGRAPHY) (ONCOLOGY)

KLEYMAN, D.L.; CHERNOMORDIKOVA, M.F.

Method for the use of transosseous venography in the study of the
venous flow from transplanted tumors. Vop. onk. 10 no.10:81-87 '64.
(MIRA 18:8)

1. Iz rentgenologicheskogo otdeleniya (ispolnyayushchiy obyazannosti
zav. otdelom - A.P.Lazareva) Instituta onkologii AMN SSSR (direktor
deystvitel'nyy chlen AMN SSSR prof. A.I.Serebrov). Adres avtorov:
Leningrad, Pesochnyy, 2, ul. Leningradskaya, 68, Institut onkologii
AMN SSSR.

KLEYNMAN, D.L.; RABKOVA, L.M.

Direct lymphography in tumors of the urogenital organs. Vop. onk.
11 no.3:35-42 '65. (MIRA 18:6)

i. Iz rentgenologicheskogo otdeleniya (ispolnyayushchiy obyazannosti zaveduyushchego - doktor med. nauk A.P. Lazareva), urologicheskogo otdeleniya (ispolnyayushchiy obyazannosti zaveduyushchego kand. med. nauk L.M. Rabkova) i nauchno-poliklinicheskogo otdeleniya (zav. - kand. med. nauk K.A. Pavlov) Instituta onkologii AMN SSSR (dir. - deyatvitel'nyy chlen AMN SSSR prof. A.I. Serebrov).

KLEYMAN, G. N.

22055 Kleyman, G.N. Tkanevoye lecheniye volchanki po metodu akademika V.P. Filatova.
Uchen. zapiski Nauch-issled. in-ta tuberkuleza v Odessa, Ch. 2, 1948, s. 31-34
SO: Ietopis' Zhurnal'nykh Statey, No. 29, Moskva, 1949.