

AUTHOR: Abdullin, N., Director SOV/27-58-11-4/29

TITLE: ~~Professional'no - tekhnicheskoye obrazovaniye~~
Wider Utilization of Vocational Schools (Professional'nym
uchilishcham - shirokuyu dorogu)

PERIODICAL: Professional'no - tekhnicheskoye obrazovaniye, 1958, Nr 11,
pp 4 - 5 (USSR)

ABSTRACT: Addressing the 13th VLKSM Congress, N.S. Khrushchev indicated
that at present the main task is to prepare the rising gen-
eration for useful labor. A certain part of the youth has
a negative attitude toward physical labor as a result of
wrong education in the secondary school and in some families.
At present, the majority of secondary school graduates ex-
press the desire to start working. However, the existing
secondary school curricula, the methods of instruction and
the primitive school workshops prevent the students from
acquiring the required knowledge in agronomy, zootechnics,
technology of industrial production, the latest methods of
construction work, and advanced methods of organization of
labor. A reorganization of secondary schools of general
education is needed. When entering a higher school, prefer-
ence is at present given to those having a record of at
least 2 years of practical work. Hence, the majority of the
youth possessing a diploma must start working at places of

Card 1/2

Wider Utilization of Vocational Schools

SOV/27-58-11-4/29

production without actually having a profession. In the author's opinion, young people after 8 years of general education should enter the vocational-technical schools which are to serve as a basis for the training of qualified young workmen. By order of the Government, in the 1957/58 school year, the construction schools have changed to a 2-years term of education. The curricula include the study of the latest methods of construction, new building materials and advanced labor organization. The managers of the Trust "Al'met'yevneftestroy", to which the author's school is attached, have lately paid special attention to the improvement of the school's work. They have given the school monetary and extensive material support.

ASSOCIATION: Stroitel'noye uchilishche Nr 7 (Tatarskaya ASSR) ((Construction School Nr 7 (Tatar ASSR))

1. Industrial training---USSR

Card 2/2

KINZIKEYEV, A.R.; ABDULLIN, N.G.

Prospective petroleum resources of the Domanik horizon. Dokl. AN
SSSR 140 no.3:666-669 S '61. (MIRA 14:9)

1. Tatarskiy neftyanoy nauchno-issledovatel'skiy institut, g.
Bugul'ma. Predstavleno akademikom N.M.Strakhovym.
(Volga-Ural region--Petroleum geology)

ABJULLIN, R.

Bavly is a field of new developments. Neftianik 5 no.11:11-12 N '60.
(MIRA 13:11)
(Bavly District--Oil fields--Technological innovations)

ABDULLIN, R.; BELIKOVA, G.

"Mechanization of tank cleaning" by E.L.Rzhavskii. Reviewed by
R.Abdullin, G.Belikova. Neftianik 6 no.8:33 Ag '61. (MIRA 14:10)

1. Sotrudniki Tatarskogo nauchno-issledovatel'skogo neftyanogo
instituta.

(Tanks--Cleaning)

ABDULLIN, R., yefreytor

True to their word. Voen.vest. 41 no.10:79-80 0 '61.
(MIRA 15:2)

(Communist Youth League)

7/BE 10/10 R.H.

AID P - 3623

Subject : USSR/Mining

Card 1/2 Pub. 78 - 7/20

Author : Abdullin, R. A.

Title : ~~Experience in applying outer-contour flooding in the Tuymazy District~~
Experience in applying outer-contour flooding in the Tuymazy District

Periodical : Neft. khoz., v. 33, #10, 32-36, 0 1955

Abstract : Technical difficulties encountered in secondary oil recovery by periphery flooding in the Tuymazy District are discussed. The main problems are the necessity of increased pressure of pumping installations up to 150 atm and a greater supply of adequate flooding water. The water requirements for increased pumping pressure will become much greater and the amount of recoverable reservoir water will not suffice. Therefore surface water from a river must also be used. This water is usually contaminated and must be clarified by means of coagulating agents (aluminum sulfate) and filtered through sand.

Neft. khoz., v. 33, #10, 32-36, 0 1955

AID P - 3623

Card 2/2 Pub. 78 - 7/20

Institution : None

Submitted : No date

ABDULLIN, R.A.

Using injection wells. Neftianik 1 no.7:11-13 J1 '56. (MLRA 9:11)

1. Starshiy inshener Proizvodstvenno-tekhnicheskogo otdeleniya Neftepromyslovogo upravleniya Tuymazaneft'.
(Oil field flooding)

ABDULLIN, R.A.

Hydraulic fracturing of oil sands in the Tuymazy oil fields.
Neft.khez.34 no.3:27-32 Mr '56. (MLRA 9:7)
(Tuymazy--Petroleum engineering)

ABDULLIN, R.

"The fight against parafin in oil production." P.P.Galonskii.
Reviewed by R.Abdullin. Neft.khoz.34 no.4:79-80 Ap '56.
(Paraffins) (Oil wells) (Galonskii, Pavel Petrovich) (MLRA 9:7)

SALIMZHANOV, E.S.; GOMBINER, B.Ya.; ABDULLIN, R.A.

Effectiveness of submersible electric-driven centrifugal pumps in
the Tuymasy oil fields. Neft.khoz. 34 no.10:17-21 0 '56.

(MLRA 9:11)

(Tuymasy--Oil well pumps)

ABDULLIN, R.

ABDULLIN, R.

Petroleum workers are studying the English language. Neftianik
2 no.8:35 Ag '57.

(MIRA 10:10)

(English language--Study and teaching)

ABDULLIN, R.

Rings for protecting cables when lowering electric submersible pumps into directionally drilled wells. Neftianik 2 no.9:20 S '57.
(MIRA 10:9)

1. Inzhener proizvodstvenno-tekhnicheskogo otdela Neftepromyslovogo upravleniya Tuzmazanefi.
(Electric cables)

ABDULLIN, R.

Aid for new workers in the petroleum industry ("Engineer in charge of control and measuring instruments in the oil field" by A.P. Tkachenko. Reviewed by R. Abdullin). Neft.khoz. 35 no. 1:68-69 Ja '57. (MLRA 10:2)

(Oil fields--Equipment and supplies) (Tkachenko, A.P.)

ABDULLIN, R.

"Over-all mechanization of underground repairs of oil wells"
by R.S.Madera, G.D. Nuridzhanov, Reviewed by R.Abdullin.
Aserb.neft.khoz.36 no.2:48 P 157. (MLRA 10:4)
(Oil wells--Equipment and supplies--Repairing)
(Madera, R.S.) (Nuridzhanov, G.D.)

AUTHOR: Abdullin, R. A. Senior Engineer

SOV/92-58-7-34/37

TITLE: With the Aim of Implementing the Plan (Dlya vypolneniya plana)

PERIODICAL: Neftyanik, 1958, Nr 7, p 34 (USSR)

ABSTRACT: In 1955 the GOSTOPTEKHIZDAT published the first fundamental book discussing the problems of combating paraffin deposits and of processing the extracted paraffin plugs. Following this publication the State Institute for Technical Information (GOSINTI) issued a pamphlet by P.P. Rakov and M.M. Khanyanyan under the heading "Prevention of Paraffin Deposits in Oilfields". However this pamphlet contains many errors. For instance, it states that the Tuymazy crudes contain 8 percent paraffin, while actually they contain not more than 6 percent. There are a number of similar mistakes in this pamphlet, which is strongly criticized by the author who is at a loss to understand why GOSINTI decided to publish it.

Card 1/1 1. Petroleum industry 2. Literature

ABDULLIN, R.A.; MINGAREYEVA, R.Sh., red.; VLADIMIRTSEV, V.P., red.;
ZAYNULIN, I.Kh., tekhn.red.

[Using spring dewaxers in oil fields of the Tatar A.S.S.R.]
Istaiushchii skrebok na neftepromyslakh Tatarii. Kazan',
Tatarskoe knizhnoe izd-vo, 1959. 26 p.

(Tatar A.S.S.R.--Oil wells--Cleaning)

(MIRA 14:2)

LALETIN, Aleksandr Vasil'yevich; ABDULLIN, Rovgat Akhmetovich; GEYMAN,
M.A., spetsred.; PANKOVA, V.M., red.; SHADRINA, N.D., tekhn.red.

[Story on petroleum] Rasskaz o nefi. Moskva, Izd-vo VTsSPS
Profizdat, 1959. 206 p. (MIRA 12:8)
(Petroleum industry)

ABDULLIN, R.A., starshiy nauchnyy sotrudnik

Innovators' suggestions. Neftianik 6 no.11:11-12 N '61.
(MIRA 14:12)

1. Tatarskiy nauchno-issledovatel'skiy neftyanoy institut.
(Oil fields--Technological innovations)

MAKSUTOV, R.A.; ABDULLIN, R.A., starshiy nauchnyy sotrudnik

Vital problem of the petroleum industry. Neftianik 7
no.1:10-11 Ja. '62. (MIRA 15:2)

1. Rukovoditel' laboratorii Titarskogo nauchno-issledovatel'skogo
neftyanogo instituta (for Maksutov).
(Paraffins)

ABDULLIN, R.A.

Use of bakelite lacquer for preventing paraffin deposits in
petroleum pipes. Lakokras. mat. i ikh prim. no.4:41-44 '63.
(MIRA 16:10)

ABDULLIN, R.A.

MSh-2 magnetic ball catcher. Nefteprom. delo no.5:
22-23 '63. (MIRA 17:6)

1. Tatarskiy neftyanoy nauchno-issledovatel'skiy institut.

ABDULLIN, R.A.

Important source for the increase of the production of
ceresin and paraffin. Khim. i tekhn. topl. i masel 8 no.10:
34-37 0 '63. (MIRA 16:11)

1. Tatarskiy neftyanoy nauchno-issledovatel'skiy institut.

ABDULLIN, R., starshiy nauchnyy sotrudnik

Prevention of paraffin "thrombosis." Tekh. mol. 31 no.8:32
'63. (MIRA 16:11)

1. Tatarskiy nauchno-issledovatel'skiy neftyanoy institut,
g. Bugul'ma.

ABDULLIN, R.A.

Effect of certain factors on the rate of paraffin deposition
in hoisting pipes. Neft. khoz. 43 no.4:67-69 Ap '63.

(MIRA 17:10)

ABDULLIN, R.A.

Studying the processes of paraffin deposition in the tubing
of deep well pumps in the Tatar A.S.S.R. Neft. khos. 41 no.7:
48-51 J1'63 (MIRA 17:7)

ABDULLIN, R.A.

Using bakelite lacquer to protect tanks from corrosion during the
preparation of oil. Nefteprom. delo no.9:22-25 '64. (MIRA 17:10)

1. TSeKh nauchno-issledovatel'skikh i proizvodstvennykh rabot
neftepromyslovogo upravleniya "Aznakayevskneft".

ABDULLIN, R. I.

Lithology and reservoir rock properties of the carbonate rocks of the Upper Famen substage and the Tournasian stage in the southeast of the Tatar A.S.S.R. in connection with oil and gas potential (Gul'inskiy region). Trudy VNIIGR no. 22855-66 '64 (MIRA 1728)

TITKOV, N.I.; SMGLYANINOV, V.G.; ABDULLIN, R.A.

Safe method of testing walls with the help of isotopes. Bezop.
truda v prom. 8 no.10:43-44 O '64.

(MIRA 17:11)

ABDULLIN, R.G.

Publication of technical leaflets. NTI no.8:14-16 '65.

(MIRA 18:9)

ABDULLIN, V.A., starshiy nauchnyy sotrudnik

Methods of distributing expenses between the conjugated forms of
production in sheep farming. Zhivotnovodstvo 23 no.2:33-38 F
'61. (MIRA 15:11)

1. Otdel ekonomiki Kazakhskogo instituta zhivotnovodstva.
(Kazakhstan--Sheep) (Collective farms--Accounting)

ABDULLIN V. A.

SALYUKOV, P.A., kand. biol. nauk; VERNIGOR, V.A., kand. sel'khoz. nauk; KORMANOVSKAYA, M.A., kand. sel'khoz. nauk; GOLODNOV, A.V.; SKOROBOGATOV, Yu.A., mladshiy nauchnyy sotr.; MALLITSKIY, V.A., kand. sel'khoz. nauk; GRASHCHIN, B.V., kand. sel'khoz. nauk; PONOMAREV, P.P., kand. tekhn. nauk; BARMINTSEV, Yu.N., doktor sel'khoz. nauk; NECHAYEV, I.N., mlad. nauchnyy sotr.; POZDNYAKOV, P.M., kand. biol. nauk; KOVIN'KO, D.A., kand. biol. nauk; BALANINA, G.V., kand. sel'khoz. nauk; MOISEYEV, K.V., kand. sel'khoz. nauk; ROMANOV, P.F., kand. veter. nauk; PAL'GOV, A.A., kand. veter. nauk; ANAN'YEV, P.K., kand. veter. nauk; VASIL'YEV, B.M., kand. sel'khoz. nauk; ABDULLIN, V.A., kand. ekon. nauk; GALIAKBEROV, N., laureat Gos.premii, kand. sel'khoz. nauk, red.; GUSEVA, N., red.; NAGIBIN, P., tekhn. red.

[Reference book for zootechnicians] Spravochnik zootekhnika.
Pod red. N.Galiakberova. Alma-Ata, Kazsel'khozgiz, 1963.
492 p. (MIRA 16:5)

(Kazakhstan--Stock and stockbreeding)

16(1)

AUTHORS:

Petrov, A.Z., Kaygorodov, V.R., and
Abdullin, V.N.

06315

SOV/140-59-6-16/29

TITLE:

Classification of General Gravitational Fields With Respect to
the Motion Groups. I

PERIODICAL:

Izvestiya vysshikh uchebnykh zavedeniy. Matematika, 1959,
Nr 6, pp 118-130 (USSR)

ABSTRACT:

Like in the papers of Cartan and others [Ref 1,2,3] the
classification of the gravitational fields is reduced to the
determination of the V_4 which are invariant with respect to
certain motion groups. This method is applied very systematically
by classifying known results into a scheme and filling up the
existing gaps (e.g. V_4 with G_2 , V_4 with G_3 , acting transitively
or intransitively on non-isotropic or isotropic surfaces of
transitivity).

The authors mention G.I. Kruchkovich, and I.P. Yegorov.

There are 15 references, 8 of which are Soviet, 3 Italian,
1 Roumanian, 1 German, 1 French, and 1 American.

ASSOCIATION: Kazanskiy gosudarstvennyy universitet imeni V.I. Ul'yanova-Lenina
(Kazan' State University imeni V.I. Ul'yanov-Lenin)

SUBMITTED:

December 13, 1958

Card 1/1

PETROV, A.Z.; KAYGORODOV, V.R.; ABDULLIN, V.N.

Classification of general type gravitation fields with respect to
motion groups. Part 2. Izv.vys.ucheb.zav.; mat. no.1:175-187
'60. (MIRA 13:6)

1. Kazanskiy gosudarstvennyy universitet imeni V.I.Ul'yanova-
Lenina.

(Gravitation)

24.4200

S/140/60/000/004/019/023 XX
C111/C222

AUTHORS: Petrov, A.Z., Kaygorodov, V.R., and Abdullin, V.N.

TITLE: Classification of the Gravitational Fields of General Form
According to the Groups of Motions III

PERIODICAL: Izvestiya vysshikh uchebnykh zavedeniy. Matematika, 1960,
No. 4, pp. 158 - 169

TEXT: The present paper is a continuation of (Ref. 1,2) of the authors and is based on the notions and considerations of these earlier papers. The classification of general gravitational fields is continued for some further cases. Amongst other things the authors give suitable canonical forms of the metric tensor; § 5. Gravitational fields admitting non-transitive groups of motion G_4 on V_3 ; the authors find 16 different types of gravitational fields. § 6. Gravitational fields admitting a non-transitive group G_4 on V_3^* ; 10 different types are given. § 7. Gravitational fields admitting simply transitive groups of motion; 14 different

VB

Card 1/2

Classification of the Gravitational Fields
of General Form According to the Groups of
Motions III

S/140/60/000/004/019/023 XX
C111/C222

types are given. It is announced that gravitational fields with $G_r, r > 4$,
will be considered in the next publication.

There are 5 references : 4 Soviet and 1 American.

[Abstracter's note : The meaning of the numerical results could not
completely be understood since the used symbols, notions and consider-
ations are not explained in the paper. (Ref. 1,2) are papers of the
same authors in Izvestiya vysshikh uchebnykh zavedeniy. Matematika, 1959,
No. 6 and Izvestiya vysshikh uchebnykh zavedeniy. Matematika, 1960, No.1]

ASSOCIATION: Kazanskiy gosudarstvennyy universitet imeni V.I.Ul'yanova-
Lenina (Kazan' State University imeni V.I. Ul'yanov-Lenin)

SUBMITTED: December 30, 1959

Card 2/2

PETROV, A.Z.; KAYGORODOV, V.R.; ABDULLIN, V.N.

Classification of general-type gravitational fields by groups of motions. Part 4. Izv. vys. ucheb. zav.; mat. no.1:130-142 '62.
(MIRA 15:1)

1. Kazanskiy gosudarstvennyy universitet imeni V.I. Ulyanova-Lenina.

(Gravitation)
(Groups, Theory of)

ABDULLIN, Ya.G. kand. fil. nauk, red.; HESELOV, O.V., kand.
ist. nauk, red.; RABINGVICH, M.P., kand. sel'khoz. nauk,
red.

[Collection of papers of a scientific conference] Sbornik
dokladov nauchnoi konferentsii. Kazan', 1963. 98 p.
(MIRA 16:10)

1. Kazanskiy veterinarnyy institut.
(Agriculture--Congresses)

UZBEKOVA, B.R.; SHMUTER, M.F.; ABDULLINA, G.A.

Simultaneous vaccination by the epicutaneous method against plague, brucellosis and tularemia. Zdrav.Kazakh. 22 no.7:63-68 '62. (MIRA 16:1)

1. Iz Sredne-Aziatskogo protivochumnogo instituta Ministerstva zdravookhraneniya SSSR.

(PLAGUE---PREVENTIVE INOCULATION)
(BRUCELLOSIS---PREVENTIVE INOCULATION)
(TULAREMIA---PREVENTIVE INOCULATION)

USSR / Human and Animal Physiology (Normal and Pathological).
Blood.

T-4

Abs Jour : Ref Zhur - Biologiya, No 13, 1958, No. 60334

Author : Abdullina, K. B.
Inst : Kazan Medical Institute
Title : EKG Changes in Typhoid

Orig Pub : Sb. nauchn. rabot. Kazansk. med. in-t, Kazan', 1957,
210-217

Abstract : No abstract given

Card 1/1

57

USSR/Pharmacology. Toxicology. Antibiotics.

V

Abs Jour: Ref. Zhur. - Biol., No 22, 1958, 102999

Author : Abdullina, K. B.

Inst : -

Title : On the Problem of Synthomycin Influence on the
Cardiovascular System in Typhoid Fever Occur-
rence

Orig Pub: Kazansk. med. zh., 1957, No. 2-3, 83-86

Abstract: No abstract

Card 1/1

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ABDULLINA, K.B. (Kazan')

Dynamics of the oscillographic curve in typhoid fever. Kaz.
med.shur. 40 no.3:84 My-Je '59. (MIRA 12:11)
(OSCILLOGRAPHY) (TYPHOID FEVER)

ABDULLINA--SAMERKHANOVA, K. B., CAND MED SCI, "CERTAIN
PROBLEMS OF THE CONDITION OF THE CARDIO-VASCULAR SYSTEM
OF TYPHOID PATIENTS BEING TREATED WITH SYNTHOMYCIN."
KAZAN', 1960. (MIN OF HEALTH RSFSR, KAZAN' STATE MED
INST). (KL, 3-61, 229).

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IVANCHIKOVA, E.I.; KOLESNIKOVA, M.T.; KONOBRITSKAYA, Ye.M.; KUIRYASHOVA,
M.M.; KUL'BAYSVA, Sh.N.; MEDVEDEVA, S.G.. Prinsipali uchastiye:
ABDULLINA, M.N.; KLIMENKO, K.M.; OVSYANKINA, V.I.; SOKOLOV, M.V.;
URAZOVA, M.I.; VOROB'YEVA, G.P.; AKHMEDOVA, N.B., otv.red.;
NOVOKHATSKIY, I.P., red.; SHEVCHUK, T.I., red.; AYTMUKHAMBETOVA,
S.; ROROKINA, Z.P., tekhn.red.

[The Karaganda Economic Administrative Region; bibliography]
Karagandinski ekonomicheski administrativnyi raion; biblio-
graficheski ukazatel' literatury. Alma-Ata, 1959. 458 p.
(MIRA 13:2)

1. Akademiya nauk Kazakhskoy SSR. Alma-Ata. Tsentral'naya
nauchnaya biblioteka.

(Bibliography--Karaganda Economic Region)
(Karaganda Economic Region--Bibliography)

CR ABDULLINA, N.G.

2

Adsorption of alkali metal and alkaline earth metal ions by a colloidal solution of sulfur during its coagulation. V. N. Krestinskaya and N. G. Abdullina (Kurgin Branch, Acad. Sci. U.S.S.R.). *Kolloid. Zhur.* 13, 280-87(1951).--
Kaiffo soils were coagulated by salts, and the amt. of the coagulating cation adsorbed by the ppt. was detd. The % of Ba^{++} was 56-58% of the amt. equiv. to the Na_2SO_4 stabilizing the soil; for Ca^{++} it was 85%, Mg^{++} 44%, Cs^+ 87%, Rb^+ 37%, K^+ 0%, Na^+ 0%, and Li^+ 20-30%. The coagulating concn. was about 0.01 g. equiv./l. for $BaCl_2$ and $CaCl_2$, 0.20 for $MgCl_2$, 0.078 for $CsCl$ and $RbNO_3$, 0.10 for KCl , 0.81 for $NaCl$, and 3.3 for $LiCl$. As the orders of the ions for adsorption and for coagulation do not agree and as adsorption is always much less than 100%, the exchange adsorption seems to have secondary importance in the coagulation of S soils. In acidified S soils, K^+ is strongly adsorbed during coagulation. J. J. B.

ABDULLINA, N.G.; SULTANOVA, R.Kh.; RUTKOVSKAYA, L.I.; VODILOVA, S.A.

Fractional deposition of a precipitate of nitric acid extracts
from Kara Tau phosphorites. Zhur. prikl. khim. 36 no.5:1096-
1100 My '63. (MIRA 16:8)

(Kara Tau--Phosphorites) (Extraction (Chemistry))

ABDULLINA, R. N.

Abdullina, R. N.

"The Effect of Protracted Medicinal Sleep on the Secretory, Motor, and Excretory Functions of the Stomach (Experimental Investigation)."
Bashkir State Medical Inst imeni 15th Anniversary VLKSM. Ufa, 1955.
(Dissertation for the Degree of Candidate in Medical Science)

So: Knizhnaya letopis', No. 27, 2 July 1955

ABDULLINA, R.N.; LAGNO, Z.Ya. (Ufa)

Effect of pentoxyl and thesane on peripheral blood picture in radiation sickness. Pat.fiziol. i eksper.terap. 2 no.1:39-44
Ja-F '58. (MIRA 12:9)

1. In kafedry farmakologii (zav. - dots. D.N.Lazareva)
Bashkirskogo meditsinskogo instituta.

(URACIL, rel. cpds.

5-hydroxymethyl-4-methyluracil, on leukopenia
induced by radiocobalt (Rus))

(LEUKOCYTE COUNT,

leukopenia, eff. of 5-hydroxymethyl-4-methyluracil
& thesane in radiocobalt irradiated animals (Rus))
(COBALT, radioactive,
inducing leukopenia, eff. of 5-hydroxymethyl-4-
methyluracil & thesane in animals (Rus))

27.1220

40468

S/205/62/002/002/001/015
1020/1215

AUTHOR: Abdullina, R. N.

TITLE: Effect of oxidation products of adrenaline on radiation leukopenia

PERIODICAL: Radiobiologiya, v. 2, no. 2, 1962, 196-199

TEXT: This is a continuation of a previous work, in which the effect of unoxidized adrenaline was examined. Experiments were performed on 35 rabbits (17 controls). The radiation sickness was induced by two 1000 r doses 10-15 days apart, of gamma rays produced by the ГYT-Co-400 (GUT-Co-400) unit 10 ml of a 0.1% solution of Adrenalin was boiled for 60-90 min with 0.2 ml of a 6% solution of hydrogen peroxide and evaporated to a concentration of 0.15%. The resultant dark brown solution was injected s.c. in doses of 0.4-0.9 or 1.5-1.9 mg/kg body weight, 30 min before irradiation and during 10-15 days after irradiation. Blood was examined every 1-3 days. The hemopoetic function increased and the mortality rate decreased in the experimental animals. Better results were obtained in rabbits after doses of 1.5-1.9 mg/kg b.w. The lymphopenia appeared in treated rabbits later and was milder than in the control animals. The leucocyte formula was also restored to its initial value earlier in the treated rabbits. There are 6 figures

ASSOCIATION: Bashkirskiy meditsinskiy Institut, Ufa (Bashkirian Medical Institute, Ufa)

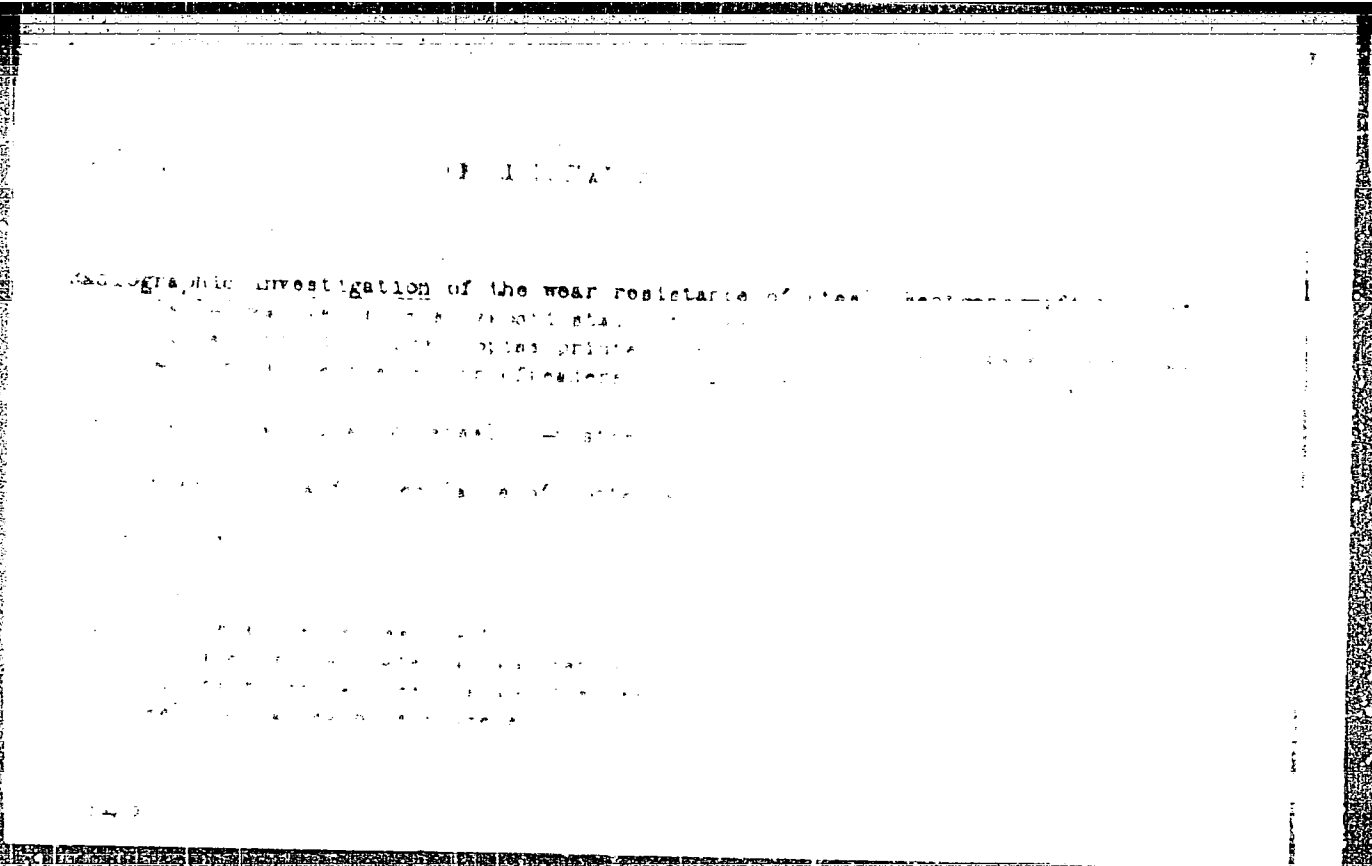
SUBMITTED: December 25, 1959

Card 1/1

X

ABDULLINA, Z.M.; TERMINA.SOV, Yu.S.

X-ray investigation of the wear of metals having undergone a preliminary surface strengthening. Trudy LIEI no.28:96-104 '59. (MIRA 13:4)
(Metallography) (Mechanical wear)



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AMC024413

"APPROVED FOR RELEASE: 04/03/2001

CIA-RDP86-00513R000100120008-9

APPROVED FOR RELEASE: 04/03/2001

CIA-RDP86-00513R000100120008-9"

ABDULLINA, Z.M.; TERMINASOV, Yu.S.

X-ray diffraction study of the wear of annealed 45 steel
reinforced by preliminary surface treatment. Trudy LIEI
no.29:5-13 [i.e. 39] '62. (MIRA 16:6)
(X-ray diffraction examination) (Steel--Testing)

ABDULLINA, Z.M.; TERMINASOV, Yu.S.

Testing the depth of the workhardened layer under the treated
surface of samples of annealed U-8 steel subjected to wear.
Trudy LIEI no.29:24-27 [i.e. 39] '62. (MIRA 16:6)
(Steel--Testing) (Steel--Heat treatment)

ABDULLINA, Z.M.

X-ray diffraction study of distortions of the crystalline structure of annealed and hardened U8 steel subjected to wear testing after pretreatment. Trudy LIEI no.29:51-55 [i.e. 39] '62.

(MIRA 16:6)

(X-ray diffraction examination) (Dislocations in crystals)
(Steel—Testing)

ABDULLOKHODZHAYEV, Z.

Public health worries in the Republic of Mali. Zdrav. Tadzh. 9
no.2:57-59 Mr-Apr '62. (MIRA 15:7)

(MALI--PUBLIC HEALTH)

4126 ABDULLOKHODZHAYEV, Z. Ya.

Materialy o lechenii bol'nykh orutsellezom. M., 1954. 15s. 20 sm.
(M-vo ekz. B. ts. - (54-56847)

ABD'JLOKHODZHAYEV, Z.Ya., kand. med. nauk, assistant

Antibiotics in the treatment of brucellosis. Zdrav. Tadzh. 3 no.2:
33-35 Mr-Apr '56 (MIRA 12:7)

1. Kafedra infektsionnykh bolezney Stalinabadskogo meditsinskogo
instituta im. Abuali ibni Sino.
(BRUCELLOSIS) (ANTIBIOTICS)

ABDUMALIKOV, A.A.; ABDURAZAKOV, A.A.; GNATOVICH, V.; GROMOV, K.Ya.;
DZHELKPOV, B.S.

Spectra of conversion electrons from the isotopes
 Tu^{166} , Yb^{164} , Tu^{164} , and Tu^{162} . Izv. AN Uz. SSR. Ser. fiz.-mat.
nauk 9 no.6:56-63 '65. (MIR 19:1)

1. Ob"yedinennyy institut yadernykh issledovaniy i Tashkentskiy
politehnicheskiy institut. Submitted July 31, 1964.

ABDUL'MANOV, Gata Fattakhovich; POTAPOV, P.M., red.; VLADIMIRTSEV,
V.P., red.

[Natural and casinghead gases and their utilization] Pri-
rodnye, poputnye neftianye gazy i ikh primeneniye. Kazan',
Tatarskoe knizhnoe izd-vo, 1961. 73 p. (MIRA 18:9)

ABDUL'MANOV, K.E.A., inzh.

Investigating the process of evaporative cooling in rotor humi-
dification. Vod. i san. tekhn. no.6:6-10 Ja '64 (MIRA 18:1)

Handwritten text, possibly a signature or name, appearing at the top left of the page.

USMANOV, Yu.A., zasl. deyatel' nauki Bashkirskoy ASSR, otv. za vypusk;
KHRIZMAN, I.A., glav. red.; KOBAYAKOV, I.A., red.; ABDUL'MENEY,
M.I., red.; DYMENT, O.N., red.; IMAYEV, M.G., red.; MOSKOVICH,
S.M., red.; ROZHDESTVENSKIY, V.I., red.; SERGEYEV, L.I., red.;
SIMONOV, V.D., red.

[Chemicalization of agriculture in Bashkiria]Khimizatsiia sel'-
skogo khoziaistva Bashkirii; trudy konferentsii. Ufa, Bashkirskoe
respublikanskoe pravlenie Vses. khim. ob-va im. D.I.Mendeleeva.
No.1. 1959. 117 p. (MIRA 16:1)

1. Respublikanskaya konferentsiya po voprosam khimizatsii sel'-
skogo khozyaystva BASSR.
(Bashkiria--Agricultural chemistry)

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

1ST AND 2ND ORDERS

PROCESSES AND PROPERTIES INDEX

12

ABDULOV, A.

Preserving foods with sulfurous acid. A. Abdulov. *Azerbaidzhan. Med. Zhur.* 1938, No. 2, 148-9; *Chem. Zentr.* 1939, II, 2387.—H₂SO₃ is preferred for the preserving of fruit marmalades, tomato purées, etc., because it can be removed by washing or heating the product or both, combined with oxidation with H₂O₂ and pptn. as CaSO₄. Part of the H₂SO₃, however, remains combined with the org. material. In Russia the highest permissible amt. of SO₂ is 20 mg./kg., which is to be detd. gravimetrically or iodometrically. It is generally regarded that the latter method gives results which are too high so that a correction factor must be introduced. Accurate comparative detns. showed that the use of a const. correction factor did not improve the accuracy of the results but that rather the appropriate correction factor had to be detd. for each case, since the deviation of the iodometric results from the gravimetric varied widely. W. A. M.

COMMON ELEMENTS

COMMON SYMBOLS

ASS. S.L.A. METALLURGICAL LITERATURE CLASSIFICATION

1ST AND 2ND ORDERS

3RD AND 4TH ORDERS

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

ABDULOV, A.G., dotsent

Twenty-four-hour energy loss of workers engaged in drilling
oil wells in the sea. Vop.pit. 22 no.1:43-47 Ja-F'63.
(MIRA 16:11)

1. Iz kafedry gigiyeny pitaniya (zav. - dotsent A.G. Abdulov)
Azerbaydzhanskogo gosudarstvennogo meditsinskogo instituta
imeni N.Narimanova, Baku.

*

SUYAROV, D.I.; SHILOV, V.I.; ODINOKOVA, L.P.; ABDULOV, Yu.P.

Determining the curves of metal hardening by compression. Trudy
Inst.met.UFAN SSSR no.9:5-11 '62. (MIRA 16:10)

ABDULOV, Yu.P.

Determining the leading and lagging of the metal being rolled by
the motion-picture photography method. Trudy Inst.met.UFAN SSSR
no.9:69-75 '62. (MIRA 16:10)

ABDULOV, Yu.P.; TELEZHNIKOVA, G.N.

Investigating the cold rolling of steel strip with welded butt joints. Trudy Inst.met.UFAN SSSR no.9:77-81 '62. (MIRA 16:10)

KHARATOVA. A.S.; ABDULOVA. R.G.

Late sequelae of epidemic hepatitis in children. Sbor.nauch.trud.
TashGMI 22:273-277 '62. (MIRA 18:10)

1. Kafedra detskikh infektsiy (zav. kafedroy - prof. Kh.A.Yunusova)
Tashkentskogo gosudarstvennogo meditsinskogo instituta.

FARAMAZOV, S.A.; ABDULOVA, Z.M.

Efficient positioning of return bond chambers in pipestills.

Mash. 1 neft. obor. no.8:23-24 '64.

(MIRA 17:11)

1. Bakinskiy neftepererabatyvayushchiy zavod im. XXII s"yezda
Kommunisticheskoy partii Sovetskogo Soyuza.

ABDULRAGIMOV, A.I.; VLASOV, S.N.

Airport in Novosibirsk. Transp. stroi. 14 no.6:17 Je '64.

Use of unified precast concrete tunnel linings. Ibid.:18-20

(MIRA 18:2)

1. Nachal'nik Baktonnel'stroya (for Abdulragimov). 2. Glavnyy
inzh. Baktonnel'stroya (for Vlasov).

ABDULRAGIMOV, A.I.; VLASOV, S.N.

Use of unified precast concrete tunnel linings. Transp. stroi.
14 no.6:18-20 Je '64. (MIRA :8:2)

1. Nachal'nik Baktonnel'stroya (for Abdulragimov). 2. Glavnyy
inzh. Baktonnel'stroya (for Vlasov).

L 26461-66

ACC NR: AP6017380

SOURCE CODE: UR/0230/65/000/011/0017/0019

AUTHOR: Abdulragimov, A. I. (Engineer); Vlasov, S. N. (Engineer); Pirverdyan, A. M. (Doctor of technical sciences); Shvarts, Ya. A. (Doctor of technical sciences); Listengarten, L. B. (Engineer); Yakubov, Yu. G. (Engineer)

ORG: / Abdulragimov, Vlasov / Baktomel'stroy; Pirverdyan, Shvarts, Listengarten / AzNII DN; Yakubov / Bakmetroproyekt

TITLE: Construction of tunnels in soils with high hydrostatic pressure

SOURCE: Transportnoye stroitel'stvo, no. 11, 1965, 17-19

TOPIC TAGS: railway tunnel, construction, hydrostatic pressure

ABSTRACT: Part of the Baku subway system had to be passed through fine-grained sandy loam with underground water pressure of over 4 atm. Experiments showed that continuous out-pumping could lower the water table somewhat in the area of the operations. After analysing several plans, it was decided that 43 wells would be dug, 27 in an outer ring, 16 in an inner ring, to lower the water pressure in the work area; as the tunnel was dug under compressed air, the wells were systematically checked and freed of filtered air. The pressure in the work tunnels was 1.5-1.7 atm. Orig. art. has: 4 figures. [JPRS]

SUB CODE: 13 / SUBM DATE: none

Cord 1/1

PP

ABDULRAGIMOV, A.I.; VLASOV, S.N.

Building a subway in Baku. Transp. stroi. 15 no.3:20-24
Mr '65. (MIRA 18:11)

1. Nachal'nik Baktonnel'stroya (for Abdulragimov). 2. Glavnyy
inzh. Baktonnel'stroya (for Vlasov)

ABDURAGIMOV, A.I., inzh.; VLASOV, S.N. inzh.; PIRVERDYAN, A.M.,
doktor tekhn. nauk; SHVARTS, Ya.A., doktor tekhn. nauk;
LISTENGARTEN, L.B., inzh.; YAKUBOV, Yu.G., inzh.

Practices in building tunnels in soil with great hydrostatic
pressure. Transp. stroi. 15 no.11:17-19 N '65.

(MIRA 18:11)

1. Baktonnel'stroy (for Abdulragimov, Vlasov). 2. Azerbaydzhanskiy
nauchno-issledovatel'skiy institut po dobyche nefi (for Pirverdyan,
Shvarts, Listengarten). 3. Bakmetroproyekt (for Yakubov).

ABDULRAGIMOV, T.I.

Min Agriculture USSR. VASKhNIL. All-Union Sci Res Inst of Hydraulic Engineering and Soil Improvement.

ABDULRAGIMOV, T.I.: "A floating water-intake center for the mechanical irrigation of the Kura region of the Azerbaydzhan SSR." Min Agriculture USSR. VASKhNIL. All-Union Sci Res Inst of Hydraulic Engineering and Soil Improvement. Moscow, 1956. (Dissertation for the Degree of Candidate in Technical Sciences)

SO: Knizhnaya Letopis', No. 20, 1956

Abdulragimov, T. I.

AUTHOR: Abdulragimov, T. I., Candidate of ~~Technical~~ Sciences ^{99-8-7/12}

TITLE: Face Sealing of Pump Shafts Operating at Pumping of Dirty Water
(Tortsovoye uplotneniye valov nasosov, rabotayushchikh na
perekachke zagryazennykh vod)

PERIODICAL: "Gidrotekhnika i Melioratsiya", 1957, Nr 8, pp 42-45 (USSR)

ABSTRACT: Pumping stations installed at the Kura River of the Azerbayd-
zhan SSR were equipped with pumps of the types "124HJH" and
"16HJH". After 3,360 hours of operation efficiency decrease
ed by 25-30 %. The main reason for the efficiency decrease
was the passing of air through the lubrication seals of the
shaft. In order to prevent dirty water entering along the shaft
the Ministry for Hydraulic Engineering of the Azerbaydzhan SSR
designed and introduced face seals for shafts, consisting of
a bushing, a disc, a spring a cap and a rubber ring. Pumps
equipped with this protective device operated 35,000 hours
without stopping and replacement of parts. This article
contains 2 figures and 4 photographs.

ASSOCIATION: Azerbaydzhan Scientific Research Institute of Hydraulic
Card 1/2 Engineering and Reclamation (Azerbaydzhanskiy nauchno-

99-8-7/12

Face Sealing of Pump Shafts Operating at Pumping of Dirty Water

issledovatel'skiy institut gidrotekhniki i melioratsii)

AVAILABLE: Library of Congress

Card 2/2

АБДУЛРАГИМОВ, Т.И.

99-9-2/9

AUTHOR: Abdulragimov, T.I., Minister of Water Resources of the Azerbaydzhan SSR

TITLE: Development of Water Resources in the Azerbaydzhan SSR (Razvitiye vodnogo khozyaystva Azerbaydshanskoy SSR)

PERIODICAL: "Gidrotekhnika i Melioratsiya", 1957, Nr 9, pp 12-23, (USSR)

ABSTRACT: Climatic conditions prevailing in the valleys of the Azerbaydzhan SSR call for irrigation. Remains of ancient irrigation structures have been preserved in the Mil'sk and Mugan steppes. The first irrigation systems constructed on technical principles were built at the beginning of this century in the Mugan lowlands. However, the absence of drainage ditches caused high salinity of soils, rendering thousands of hectares useless for farming. The total acreage under irrigation before the revolution amounted to 550,000 hectares, the available equipment was obsolete and in poor condition. Systematic work was started with the establishment of the Mugan experimental station in 1928, when the Myasnikov and Ordzhonikidze canals were built. Rapid development took place after World War II, when the following irrigation projects were developed on:

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Development of Water Resources in the Azerbaydzhan SSR

99-9-2/9

1. The Mugano-Sal'yanskaya Step', with an acreage of 380,000 hectares; 2. The Shirvanskaya Step', with a total of 688,000 hectares; 3. South-eastern Shirvan, with 75,000 hectares, 4. The Mil'sk - Karabakh plateau, with 737,000 hectares; 5. The Kirovabad - Kazakh plateau, with 192,000 hectares and 6. The Caspian lowlands, with 236,000 hectares. Of great importance for Azerbaydzhan is the Mingeohaur reservoir and hydro power plant, construction of which was completed in 1953. The following irrigation projects are under construction or nearing completion: 1. The Verkhne-Karabakhskiy canal, 172 km long, with a capacity of 113 cu m/sec, intended for the irrigation of 112,000 hectares and for regulating the Araks river during the summer months, scheduled to be completed by 1957. 2. The Bagram-Tapin Dam on the Araks river, intended to supply water for 141,000 hectares of the Mugan and for 28,000 hectares of the Mil'sk plains, whose construction is scheduled to be completed in 1957. At the same time the Main Mugan canal, 31 km long, with a capacity of 58 cu m/sec was being built. 3. The Verkhne-Shivanskiy canal, 123 km long, with a capacity of 78 cu m/sec, to supply water for 127,000 hectares, to be completed by 1960. 4. The Samur-Divichinskiy Canal, 87 km long, with a capacity of 15 cu m/sec, intended to supply water for 15,000

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Development of Water Resources in the Azerbaydshan SSR

99-9-2/9

hectares on the Apsheron peninsula. 5. The Shirvan main drainage collector, 211 km long, with a capacity of 36,9 cu m/sec. 6. Reconstruction of mechanical irrigation facilities on the Kura and Araks rivers, installation of 101 floating pumping stations for the irrigation of 165, 000 hectares, installation of 3 high-capacity Diesel electric power plants, and building of high power transmission lines, 400 km long. 7. Excavation of more than 3,000 km of drainage ditches, equipped with 14 heavy duty pumps. 8. Regulation of small rivers and use of artesian wells, construction of 265 reservoirs with a storing capacity of 33.5 million cu m and drilling of hundreds of artesian wells. 9. Reconstruction and repair of existing irrigation systems, repair of 3,000 km of interconnecting and farm ditches, installation of 8,500 hydrotechnical structures, and reclamation of 3,000 hectares of swamps. Pre-fabricated concrete and reinforced concrete parts were largely used for irrigation structures. Filtration and seepage was reduced by depth sealing of bottoms and sides of canals by special methods devised by the Azerbaydshan Scientific Research Institute of Hydraulic Engineering and Reclamation (Azerbaydshanskiy nauchno - issledovatel'skiy institut gidrotekhniki i melioratsii). According to the 6th 5-year plan 125,000 hectares of new arable land and 1,250,000 hectares of pasture will be put

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Development of Water Resources in the Azerbaydphan SSR

99-9-2/9

under irrigation in the Azerbaydphan SSR. At present, the following projects are under construction: the Pirsagat water reservoir with a holding capacity of 10,000,000 cu m, the Dzhavanshir reservoir with a capacity to irrigate 6,300 hectares and other projects. In the near future construction of a reservoir on the Khachin-Chai river with a storing capacity of 20 million cu m will be started. The article contains 2 maps and 11 photographs.

AVAILABLE: Library of Congress.

Card 4/4

Abdulragimov, T.I.

AUTHOR: Abdulragimov, T.I. and others

99-10-8/8

TITLE: "Commemorating Aleksey Nikolayevich Kostyakov" - deceased
(Pamyati Aleksey Nikolayevicha Kostyakova)

PERIODICAL: "Gidrotekhnika i Melioratsiya", 1957, # 10, p 51-64 (USSR)

ABSTRACT: On Aug 30, 1957, died the prominent scientist and lecturer on hydraulic engineering, member-correspondent of the USSR Academy of Sciences (AN SSSR), member of the Academy of Agricultural Science imeni V.I. Lenin (Akademiya sel'skokhozyaystvennykh nauk imeni V.I. Lenina), doctor of technical and agricultural Sciences, professor in charge of the chair of agricultural melioration of the Moskva Institute of Engineers of Water Resources (Moskovskiy institut inzhenerov vodnogo khozyaystva), Aleksey Nikolayevich Kostyakov. He had published numerous books on irrigation and melioration. The scientific research institutes in Uzbekistan, Azerbaydzhan, Armenia, Georgia, Belorussia and in the Ukraine were established according to his proposals. Kostyakov was chairman of the government committee for the technical inspection of major irrigation projects, and an active member of the Department for Technical Science of the Academy of Sciences.

Card 1/2

. "Commemorating Aleksey Nikolayevich Kostyakov" - deceased

99-10-8/8

The article contains 1 photograph.

AVAILABLE: Library of Congress

Card 2/2

SOV/99-58-12-2/7

AUTHOR: Abdulragimov, T.I., Candidate of Technical Sciences,
Nunuparov, M.S., Engineer

TITLE: Some Results of the Flushing of Saline Soils in the Kura-Araks Lowland (Nekotoryye rezul'taty promyvki zasolennykh zemel' v Kura-Araksinskoj nizmennosti)

PERIODICAL: Gidrotekhnika i melioratsiya, 1958, Nr 12, pp 10-22 (USSR)

ABSTRACT: The author summarizes results obtained in flushing saline soils in the Kura-Araks Lowland in Azerbaidzhan. Collecting-drainage systems have been built for this purpose, based on the experience gained at the Muganskaya opytno-meliorativnaya stantsiya (the Mugan Experimental Melioration Station), where in a short period of time, saline soils were successfully flushed. This melioration measure was started in 1947. Since 1953, the different kolkhozes in this region have been charged with soil flushing operations under the technical supervision of the Ministry of Water Economy of the Republic. From the beginning of this program, and until 1 January 1958, 73.6 thousand hectares of land of high salinity were reclaimed by soil flushing, of which 29.4 thousand hectares were given

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SOV/99-58-12-2/7

Some Results of the Flushing of Saline Soils in the Kura-Araks Lowland

a double flushing. Table 3 shows the results of these melioration operations. The author quotes various examples where these reclamation methods have been successfully applied. The arable acreage farmed by kolkhozes of the Sabirabad region, increased from 17.8 % to 62.8 % in 1950-1956. In the Sal'yan and Neftechalin districts, planting areas were expanded by 47.6 % over the last 6 years, and the gross cotton crop was increased by 45.3 %. All the data given proves the success obtained by these methods, which refute the criticism voiced by P.S. Rymar', Candidate of Agricultural Sciences, on this reclamation policy. There are 7 tables, 3 graphs, 1 set of diagrams and 4 photos.

Card 2/2

ABDULRAGIMOV, T.I., kand.tekhn.nauk; GULUSHANOVSKAYA, V., red.; BAGIROVA, S.,
tekhn.red.

[Water economy of Azerbaijan] Vodnoe khoziaistvo Azerbaidzhana.
Baku, Azerbaidzhanskoe gos.izd-vo, 1959. 23 p. (MIRA 13:9)
(Azerbaijan--Irrigation)

L 04080-67 EWT(1)

ACC NR: AP6025419 (A₃N) SOURCE CODE: UR/0143/66/000/007/0048/0053

AUTHOR: Flyushch, B. M. (Doctor of technical sciences, Professor); ⁴⁰
Abdulrahmanov, K. A. (Candidate of technical sciences) ^B

ORG: Azerbaidzhan Red Labor Flag Institute for Petroleum and Chemistry
im. M. Azizbekov (Azerbaydzhanskiy institut nefti i khimii)

TITLE: Some questions on the operation of a three phase ²⁹ asynchronous
motor with an unsymmetric and nonsinusoidal character of the voltages
in the circuit

SOURCE: IVUZ. Energetika, no. 7, 1966, 48-53

TOPIC TAGS: electric motor, electric theory

ABSTRACT: The article proposes a method for determining the efficiency of a motor as a function of its parameters, for the simultaneous action of nonsymmetry and higher harmonics, as well as with their separate action. The article sets up equations connecting the efficiency of the motor with feeding from a circuit with symmetric sinusoidal and with unsymmetric nonsinusoidal voltages, at the same value of the power on the shaft. The appropriate mathematical calculations are carried through for both cases. It is concluded that values of the nonsymmetry

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UDC: 621.313.333.016

L 04080-67

ACC NR: AP6025419

and the higher harmonics of the voltages met with in practice can bring about a marked decrease in the efficiency of an asynchronous motor. The article contains a formula for evaluation of the lowering of efficiency due to these causes. The effect of the above factors on the moment of rotation of an asynchronous motor can be neglected. Orig. art. has: 12 formulas and 4 figures. O

SUB CODE: 09/ SUBM DATE: 14Nov64/ ORIG REF: 007

kh

Card 2/2

ABDURAGIMOVA, L.A.

Effect of anion-active substances and sodium hydroxide on the
rheological and adsorption properties of clay suspension systems.
Azerb.khim.zhur. no.4:96-100 '65.

(MIRA 18:12)

1. Institut khimii AN AzSSR. Submitted July 30, 1964.

GASANOVA, S.B.; ABDURAGIMOVA, L.A.; MISKARLI, A.K.

Effect of electrolytes on the electric properties of kaolin clay.
Azerb. khim. zhur. no. 2:74-78 '65. (MIRA 18:12)

1. Institut khimii AN AzerSSR. Submitted Febr. 8, 1964.

ABDULRAKHMANOV, K.A., inzh.

Operation of asynchronous motors in mercury rectifier locomotives
fed by traction substations. Izv. vys. ucheb. zav.; energ. 6
no.6:50-56 Je '63. (MIRA 16:11)

1. Azerbaydzhanskiy institut nefi i khimii imeni M.Azizbekova.
Predstavlena kafedroy elektroprivoda i avtomatizatsii promyshlennykh
ustanovok.

ABTOLRAKEMANOV, K.A., inzh.

Power factor of an asynchronous motor fed from the traction substation of mercury-arc rectifier locomotives. Izv. vys. ucheb. zav.; energ. 7 no.8:107-111 Ag '64. (MIRA 17:12)

1. Azerbaydzhanskiy institut nefti i khimii imeni M. Azizbekova. Predstavlena kafedroy elektroprivoda i avtomatizatsii promyshlennykh ustanovok.

ABDUSALIMZADE, G.Ya.

Prerevolutionary status of workers in electric power stations
in Azerbaijan. Dokl.AN Azerb.SSR 15 no.8:745-749 '58.

(MIRA 13:1)

(Azerbaijan--Electric industry workers)

ABDUSALIMZADE, G.Ya.

From the history of the electrification of Baku before the
Revolution. Izv.AN Azerb.SSR.Ser.obshchestv.nauk no.6:3-16
'59. (MIRA 13:5)
(Azerbaijan--Electrification)

ABDUSALIMZADE, G.Ya.

The "Elektricheskaia sila" Joint-Stock Company and electrification
of Baku. Dokl. AN Azerb. SSR 17 no.12:1189-1192 '61.

(Baku--Electrification)

(MIRA 15:2)

WILMINGTON, C.Y.

Setting up technical courses for workers in the city of Yekr.
Dokl. An Akad. SSR. 16 no. 12:1249-1252 '60. (M 14:2)
(Data--Technical education)

ABDURASHITOV, S.A.; ~~ABDULVAGABOV, A.I.~~; GURDZHINYAN, L.D.

Filtration of petroleum products through sawdust. Izv.vys.ucheb.zav.;
neft' i gaz. no.7:91-93 '58. (MIRA 11:11)

1. Azerbaydzhanskiy institut im M. Azizbekoba.
(Filters and filtration)

ABDURASHITOV, S.A.; TARTAKOVSKAYA, M.D.; ABDULVAGABOV, A.I.; GURDZHINYAN,
L.D.

Studying hydraulic parameters of oil rectifiers. Izv. vys.
ucheb. zav.; neft' i gaz 2 no.5:99-106 '59. (MIRA 12:8)

1. Azerbaydzhanskiy institut nefti i khimii im. M. Azizbekova.
(Filters and filtration)

ARDURASHITOV, S.A.; ABDULVAGABOV, A.I.; GURDEZHINYAN, L.D.; TARTAKOVSKAYA,
M.D.

Testing an industrial model of a fine purification filter.
Izv.vys.uchob.zav.; neft' i gaz 2 no.9:89-91 '59.
(MIRA 13:2)

1. Azerbaydzhanskiy institut nefti i khimii im. M.Azisbekova.
(Filters and filtration)

ABDULVAGABOV, A.I.

Calculating the limit of the applicability of the straight-line
law [in Azerbaijani with summary in Russian]. Azerb.neft.khoz.
39 no.9:29-32 S'60. (MIRA 13:10)
(Gas flow)

ABDULVAGABOV, A. I., Cand Tech Sci -- "Study of ^{movels of} ~~the~~ move-
ment ~~character~~ of liquids and gases in porous media." Baku,
1961. Joint Council of Azerbaydzhan Inst of ^{Petroleum} ~~Oil~~ and Chem im
M. Azizbekov and Institutes and Institutions of Acad Sci
AzSSR on the ^{Petroleum Field} ~~Oil~~ Indus and ^{Petroleum} ~~Oil~~ Mech Branches of ~~the Sciences~~)
(KL, 8-61, 240)

- 190 -

- 189 -

ABDULVAGABOV, A.I.

Fluid and gas flows in a porous medium. Izv. v/s. ucheb. zav.;
neft' i gaz 4 no.2:79-85 '61. (MIRA 15:5)

1. Azerbaydzhanskiy institut nefti i khimii imeni M.Azizbekova.
(Hydrodynamics)

ABDURASHITOV, S.A.; ABDULVAGABOV, A.I.

Relationship between the coefficient of hydraulic resistance and the Reynolds parameter during flow. Izv. vys. ucheb. zav.; neft' i gaz
4 no.3:91-97 '61. (MIRA 16:10)

1. Azerbaydzhanskiy institut nefti i khimii im. M.Azizbekova.

ABDULVAGABOV, A.I.

Law of fluid and flow in a porous medium. Izv. vys. ucheb. zav.;
neft' i gaz 4 no.4:83-89 '61. (MIRA 15:5)

1. Azerbaydzhanskiy institut nefti i khimii imeni M.Azizbekova.
(Hydrodynamics)

MAMEDOVA, T.G.; ABDULVAGABOV, A.I.

Hydraulic calculation of the flushing of sand-clogged wells. Izv. vys.ucheb.zav.; neft' i gaz 6 no.9:71-74 '63. (MIRA 17:2)

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