

ALIYEV, A. G.

✓ The collecting properties of sandy and silt rocks from the
Kazakh strata of Balakhani-Sabunli-Ramankash de-
posit. A. G. Aliyev, L. V. Minberg, and L. A. Nikolaeva.
Izv. Akad. Nauk Azerbaidzhan, S.S.R. 1956, No. 8,
41-50 (in Russian; Azerbaidzhan, summary 50-00). —
Data are given on the granulometric analysis of several
samples, the content of carbonates, porosity, and perme-
ability. — M. Charmandarian

3

ALIYEV, A.G.; NIKOLAYOVA, L.A.; MINZBERG, L.V.

The relation of porosity to certain parameters of reservoir rocks,
and the use of this factor in compiling core reading of the
porosity of rocks in the Kirmaki series. Dokl.AN Azerb.SSR 12
no.1:15-19 '56. (MIRA 9:7)

1.Neftyanaya ekspeditsiya AN Azerbaydzhanskoy SSR.
(Porosity) (Oil well logging)

ALIYEV, A.G.

"Minerals of sedimentary rocks." I.A. Preobrazhenskii, S.G.
Sarkisian. Reviewed by A.G. Aliiev. Biul.MOIP.Otd.geol. 31 no.2:
97-99 Mr-Ap '56. (MLRA 9:8
(Mineralogy) (Rocks, Sedimentary)
(Preobrazhenskii, Ivan Aleksandrovich, 1878-)(Sarkisian, S.G.)

ALIYEV, A.G.; MINZBERG, L.V.; NIKOLAYEVA, L.A.

Reservoir rock characteristics of the Kirmaki series in the
Apshehon Peninsula. Azerb.neft.khoz. 35 no.5:1-3 My '56.
(MLRA 9:10)

(Apshehon Peninsula--Petroleum geology)

ALIYEV, A

G

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622.6
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Petrografiya Yurskikh Otlozhenii Yugo-Vostochnogo Kavkaza (Petrography of the Yura Mountain Deposits in the South-Eastern Caucasus, by) A. G. Aliyev i V. P. AKAYEVA. Baku, Izd-vo A Ademi Nauk Azerbaydzhanskoy SSR, 1957.

208 (3) p. Illus., Diagr., Tables and 14 plates.

At Head of Title: Akademiya Nauk Azerbaydzhanskoy SSR. Institut Geologii.

Added T. P. in Azerbaydzan.

"Literatura": p. 208-210

ALIYEV, A.G.; AKAYEVA, V.F.

Geochemical facies of Jurassic sediments in the southeastern
Caucasus and adjacent regions of Daghestan. Trudy Geol.inst.Dag.fil.
AN SSSR 1:119-134 '57. (MIRA 14:9)
(Caucasus--Minerals) (Daghestan--Minerals) (Geochemistry)

ALIYEV A.G.

10-6-12/13

SUBJECT: USSR/Geology

AUTHOR: Aliyev, A.G., Teodorovich, G.I. and Seidov, A.G.

TITLE: All-Union Conference on Mineralogy and Petrography of Sedimentary Rocks (Vsesoyuznoye soveshchaniye po voprosam mineralogii i petrografii osadochnykh porod)

PERIODICAL: Izvestiya Akademii Nauk SSSR, Seriya Geologicheskaya, 1957, # 6, p 125-127 (USSR)

ABSTRACT: An All-Union Conference on problems of mineralogy and petrography of sedimentary rocks was held in Baku from 5 to 20 Oct 1956. The conference was called by the Section of Geologic-Geographical Sciences of the USSR Academy of Sciences, Petroleum Institute of the USSR Academy of Sciences, Institute of Geology imeni Gubkin of the Azerbaydzhani Academy of Sciences, and Ministries of Petroleum Industry of the USSR and Azerbaydzhani SSR.

This third Conference on Lithology was dedicated to the mineralogy and petrography of sedimentary rocks of oil-bearing regions and first of all those in Azerbaydzhani.

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10-6-12/13

TITLE:

All-Union Conference on Mineralogy and Petrography of Sedimentary Rocks (Vsesoyuznoye soveshchaniye po voprosam mineralogii i petrografii osadochnykh porod)

400 delegates from 50 large scientific and industrial organizations took part in the Conference. Over 40 scientific reports were delivered which dealt with the principal results and achievements of the Soviet geologists in studying:

1. Petrography and geochemistry of the oil-bearing layers and formations.
2. Lithology of oil collectors in connection with authigenous mineral origination.
3. Correlation of the layers.
4. Mineralogy of clays.
5. Sedimentation in the Mesozoic, Cenozoic and recent water reservoirs.
6. Problems of diagenesis, epigenesis and early metamorphism.
7. Methods of research, and
8. other problems of petrography and mineralogy.

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40-6-12/13

TITLE: All-Union Conference on Mineralogy and Petrography of Sedimentary Rocks (Vsesoyuznoye soveshchaniye po voprosam mineralogii i petrografii osadochnykh porod)

INSTITUTION: Not indicated

PRESENTED BY:

SUBMITTED: No date indicated

AVAILABLE: At the Library of Congress

Card 3/3

ALIYEV, A.G.; DAIDBEKOVA, E.A.

Possible petroleum-bearing potential of carbonate and other fractured formations in Mesozoic oil-bearing regions of Azerbaijan. Azerb.neft,khoz. 36 no.3:1-4 Mr '57. (MLRA 10:5)
(Azerbaijan--Petroleum geology)

ALIYEV, Abdul Gadzhi Ali ogly; AKHMEDOV, Gasan Abdul Ali ogly; BABAZADE,
B.K., red.; GONCHAROV, I.A., red.izd-va

[Oil and gas reservoir rocks in Mesozoic and Tertiary deposits
of Azerbaijan] Kollektory nefti i gaza mezozoiskikh i tretichnykh
otlozhenii Azerbaidzhana. Baku, Azerbaidzhanskoe gos.izd-vo
neft. i nauchno-tekhn.lit-ry, 1958. 296 p. (MIRA 12:11)

(Azerbaijan--Petroleum geology)

(Azerbaijan--Gas, Natural--Geology)

ALIYEV, A.G.; MINZBERG, L.V.

Effect of the composition and type of cement on properties
of reservoir rock in the upper part of the eastern Apsheron
producing formation [in Azerbaijani with summary in Russian].
Izv. AN Azerb. SSR. Ser. fiz.-tekh. i khim. nauk no.5:31-37

'58.

(MIRA 12:1)

(Apsheron Peninsula--Petroleum geology)

ALIYEV, A.G.; AKAYEVA, V.P.; ALIZADE, Kh.A.

Mineralogy of Apsheron clay formations in the northern part of
Azerbaijan. Azerb. neft. khoz. 37 no.10:1-3 0 '58.
(MIRA 12:2)

(Azerbaijan--Clay)

ALIYEV, A.G., prof., doktor geol.-min.nauk, otv.red.; KULIYEV, S.M., prof., doktor tekhn.nauk, red.; MIRZADZHANZADE, A.Kh., doktor tekhn.nauk, red.; ABASOV, M.T., kand.tekhn.nauk, red.; TSATURYANTS, A.B., kand. tekhn.nauk, red.; VASILEVSKIY, Ya., red.isd-va; AGAYEVA, Sh., tekhn.red.

[Materials on the geology and development of oil fields in Azerbaijan]
Materialy po geologii i razrabotke neftianyykh mestorozhdenii Azerbaidzhana. Baku, 1959. 315 p. (MIRA 12:11)

1. Akademiya nauk Azerbaidzhanskoy SSR. 2. Chlen-korrespondent AN Azerb.SSR (for Aliyev, Kulihev).
(Azerbaijan--Petroleum geology)

MANEDOV, A.I.; ALIVAN, A.G.; GOL'DENFARB, A.I.

Using Azerbaijan pearlites and obsidians for obtaining light expanded materials for various types of concrete and insulated products. Izv. AN Azerb.SSR. Ser.geol.-geog.nauk no.3:81-86 '58. (MIRA 12:11)
(Pearlito) (Obsidian) (Building materials)

3 (5)

AUTHOR:

Aliyev, A. G.

SOV/20-126-5-37/69

TITLE:

On the Sources of Drift of Disintegrated Minerals of Mesocenozoic Deposits in the Oil-bearing Regions of Azerbaydzhan
(Ob istochnikakh snova oblomochnykh mineralov mezo-kaynozoyksikh otlozheniy neftenosnykh rayonov Azerbayizhana)

PERIODICAL:

Doklady Akademii nauk SSSR, 1959, Vol 126, Nr 5, pp 1047 - 1050 (USSR)

ABSTRACT:

The determination of the rules in the distribution of association of disintegrated minerals in the field of the basin is one of the principal sections of paleographic analysis of various stratigraphic subdivisions (Refs 1-6). The author endeavors to sort out, in the present paper, terrigenous-mineralogic provinces for the mesocenozoic deposits of the oil-bearing regions of Prikaspiysko-Kubinskiy, Apsheronkiy, Kabistano-Shemakhinskiy, Kirovabadskiy and Lenkoranskiy. These provinces are to be connected with the possible sources of drift of the disintegrated material. For all stratigraphic horizons of the Jurassic in the southwest Caucasus, the following provinces are sorted out: 1) the northwest province - Prikaspiyskaya. It is characterized by an increased garnet-,

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On the Sources of Drift of Disintegrated Minerals of SOV/20-126-5-37/69
Mesocenozoic Deposits in the Oil-bearing Regions of
Azerbaijan

ilmenite- and magnetite-content; sometimes, a considerable quantity of mica, and - in the light fraction - of quartz can be observed; 2) the southwest province - Khaltansko-Ilisuinskaya. It is characterized by a relatively increased mica-, zirconium- and tourmaline-content; in the light fraction, by feldspars and rock splinters. From such an association distribution of disintegrated minerals, combined with the facial peculiarities of the Jurassic deposits, the position of the sources of drift in the south and north can be concluded. The southern continent was situated in the area of the Kura Depression, and consisted of paleozoic metamorphic rocks. The northern continent extended over Predkavkaz'ye (Ciscaucasia), and consisted of gneiss, granite, mica schist, etc. In the Cretaceous period there was an elevation in the area of the Shirvanskaya Continent (Refs 7,8) as well as in the Glavnyy Kavkazskiy Khrebet (Caucasus Principal Range). Owing to a pre-Cretaceous washing-out, the northern continent does no longer exist. Thus, for the whole Cretaceous period, there is only one terrigenous-mineralogical province. The author further describes the changes of the

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On the Sources of Drift of Disintegrated Minerals of SOV/20-126-5-37/69
Mesocenozoic Deposits in the
Azerbaijan

sources of drift in connection with the deposits formed at the corresponding time. There are 8 Soviet references.

ASSOCIATION: Institut geologii Akademii nauk AzerbSSR (Institute of Geology of the Academy of Sciences of the Azerbaijan SSR)

PRESENTED: March 20, 1959, by N. M. Strakhov, Academician

SUBMITTED: March 20, 1959

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3 (5)

AUTHORS: Aliyev, A. G., Akayeva, V. P. SOV/20-128-4-40/65

TITLE: On the Molassic Formations of Azerbaydzhan

PERIODICAL: Doklady Akademii nauk SSSR, 1959, Vol 128, Nr 4, pp 781 - 784 (USSR)

ABSTRACT: The authors understand molasses to be genetically closely connected, mainly clastic rocks. Their formation takes place during the final stage of development of a geosyncline, i.e. during an energetic uplifting of mountains and extreme erosion. Such rocks were deposited largely at the foot of the Greater and Lesser Caucasus as well as the Talysh mountain chain. They form a complex of marine and continental deposits. Molasses are very widely distributed in Azerbaydzhan and comprise up to 74% of its surface. All producing petroleum- and gas fields as well as various useful minerals presently are being exploited connected with these deposits. Their investigation is therefore very important. The authors (V. Ye. Khain, Ref 12, and following ones) divide the molasses into a Lower or Schlier formation and into an Upper or Molasse proper according to their textural and structural properties and with respect to their petrography. The Schlier molasse (flysch-like complexes, according to

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On the Molassic Formations of Azerbaydzhan

SOV/20-128-4-40/65

V. V. Belousov - reference in the footnote p 781) extends in age from Lower Oligocene through Miocene. The age of the Molasse proper extends from the Miocene on (Fig 1). The fauna, partly rich, partly rare, contains swimming species as well as species living at the bottom. Workable syngenetic petroleum horizons are connected with the deposits of the Lower Molasse formation. The fauna in the Upper Molasse formation is rich, often a fresh water - or terrestrial one. The petroleum horizons producing epigenetic (secondary) petroleum in Azerbaydzhan are connected with these horizons. A distinct mechanical differentiation of the clastic material occurs in the molasse deposits transverse to their lateral extent. Generally coarse grained, poorly sorted and poorly rounded terrestrial deposits are characteristic of the regions at the foot of the northern and southern slopes of the Greater Caucasus as well as at the northern slopes of the Lesser Caucasus. The deposits become fine-grained, better sorted, and rounded with increasing distance towards the peripheral zones. The enormously variable thickness of the Molasse formation fluctuates between 100-9500m. The authors present an approximated reconstruction of the physical-geographical conditions prevalent during deposition of the

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On the Molassic Formations of Azerbaydzhan

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Molasse formation. All these and other peculiarities are illustrated in table 1. The Greater and Lesser Caucasus hardly attained 1000 m elevation during the formation of the Lower Molasse formation. They exceeded 3-4 km in elevation during the sedimentation of the Upper Molasse. The enormously great transfer of coarse clastic material, the thickness of which amounts to 2000-4000 m, is connected with the latter. There are 1 figure, 1 table, and 13 Soviet references.

ASSOCIATION: Institut geologii im. I. M. Gubkina Akademii nauk AzerbSSR
(Institute of Geology imeni I. M. Gubkin of the Academy of Sciences of the Azerbaydzhan SSR)

PRESENTED: May 29, 1959, by N. M. Strakhov, Academician

SUBMITTED: March 24, 1959

Card 3/3

SULTANOV, A.D.; ALIYEV, A.G.

Achievements in the field of sedimentary petrology during the Soviet
regime. Izv. AN. Azerb. SSR. Ser. geol.-geog. nauk no.2:59-68 '60.
(MIRA 13:10)

(Azerbaijan--Rocks, Sedimentary)

ALIYEV, A.G.; AKAYEVA, V.P.

Lithology of the Azerbaijan molasse formation. Uch.zap. AGU.
Geol.-geog.ser. no.4:17-26 '60. (MIRA 15:9)
(Azerbaijan--Rocks, Sedimentary)

ALIYEV, A.G.

"Geology and petroleum in western Azerbaijan" by M.G.Agabekov and
A.V.Memedov. Reviewed by A.G.Aliyev. Izv.AN Azerb.SSR.Ser.geol.-
geog.nauk no.5:173-175 '60. (MIRA 14:5)

(Azerbaijan--Petroleum geology)

(Agabekov, M.G.)

(Memedov, A.V.)

ALIYEV, A.G.; MINZBERG, L.V.

Effect of clay minerals in cement on the reservoir properties of
rocks in the upper division of a producing formation. Azerb. naft.
khoz. 39 no.6:1-3 Je '60. (MIRA 13:10)
(Clay) (Oil sands)

SULEYMANOV, D.M., otv.red.; KULOSHVILI, I.S., otv.red.; POBEDONOSTSEV, N.M.,
otv.red.; LANGE, O.K., prof.glav.red.; ABRAMOVICH, M.V., red.; AZIZBEKOV,
Sh.A., red.; ALIYEV, A.G., red.; ALIZADE, A.A., red.; ALIZADE, K.A., red.;
GORIN, V.A., red.; KASHKAY, M.A., red.; MEKHTIYEV, Sh.F., red.; SULTANOV,
A.D., red.; DOLGOV, V., red. izd-va;

[Geology of Azerbaijan; hydrogeology] Geologiya Azerbaidzhana; gidro-
geologiya. Glav. red. O.K. Lange. Otv. red. D.M. Suleimanov, I.S. Kuloshvili i
N.M. Pobedonostsev. Baku, Izd-vo Akad. nauk Azerb. SSR, 1961. 357 p.

1. Akademiya nauk Azerbaidzhanskoy SSR, Baku. Institut geologii.
(MIRA 14:12)
(Azerbaijan—Water, Underground)

S/081/62/000/006/063/117
B149/B108

AUTHOR: Aliyev, A. G.

TITLE: A technique of obtaining swollen perlites and obsidians and light concretes based on them

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 6, 1962, 437, abstract 6K434 (Sb. "Materialy Ob'yedin. Nauchn. sessii in-tov stroit. materialov i sooruzh. Zakavkazsk. respublik, 1958", Tbilisi, AN GruzSSR, 1961, 17 - 23)

TEXT: A technique of swelling obsidians and perlites from the Kel'badzhar region has been developed. In their chemical composition they are nearly equal, with the exception of the content in chemically bound water: perlites 3.24 - 3.50%, obsidians 0.4 - 0.7%; the physical properties of the perlites: specific weight 1.96 - 2.05, volume weight 1.34 - 1.61 g/cm³, porosity 44 - 53%; obsidians: specific weight 2.22 - 2.32, volume weight 2.18 - 2.29 g/cm³, porosity 0.4 - 1.3%. It has been established that perlites swell only when they are introduced into the preheated furnace, i.

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A technique of obtaining ...

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e., on accelerated conditions. Obsidians swell also under the usual conditions for ceramic articles, i. e., in gradually increasing temperature. When baked in a tunnel furnace at 1000°C (for 1.5 - 2 hours) all obsidian specimens of grey and black color swelled. By sawing or pressing, it is possible to obtain from them articles for thermal and acoustic insulation. From the crushed, swollen obsidians it is possible to obtain concretes of a volume weight of $1000 - 1700 \text{ kg/m}^3$ with a strength of $30 - 190 \text{ kg/cm}^2$ for structural and heat insulating parts. [Abstracter's note: Complete translation.]

Card 2/2

ALIEV, A.G., AKAYEVA, V.P.

"Paleogeography of Cretaceous oil- and gas-bearing sediments in
Uzbekistan" by A.G. Babaev. Reviewed by A.G. Aliev, V.P. Akaeva.
Uzb.geol.zhur. no.1:75-76 '61 (MIRA 14:3)
(Uzbekistan--Oil sands) (Uzbekistan--Paleogeography)
(Babaev, A.G.)

ALIEV, N.G.; DADASHLY, F.G.

Gas resources of deposits of the productive stratum in the
Apscheron Peninsula and the nature of their lithological variability.
Dokl. AN Azerb. SSR 17 no.8:717-722 '61. (MIRA 14:10)

1. Institut geologii AN AzorbSSR.
(Apscheron Peninsula—Gas, Natural—Geology)

ALIYEV, A.G.

Conditions of the formation of sedimentary formations in the
southeastern Caucasus. Dokl. AN SSSR 139 no.5:1211-1213 Ag
'61. (MIRA 14:8)

1. Institut geologii im. I.M. Gubkina AN Azerbaydzhanskoy
SSR. Predstavleno akademikom N.M. Strakhovym.
(Caucasus--Rocks, Sedimentary)

SULTANOV, A.D., akademik, red.; ALIYEV, A.G., red.; SEIDOV, A.G., dok.geol.-min.nauk, red.; TIL'MAN, A., red. izd-va; ISMAYLOV, T., tekhn. red.

[Transactions of the Third All-Union Conference on the Lithology and Mineralogy of Sedimentary Rocks] Trudy Vsesoyuznogo soveshchaniya po voprosam mineralogii i petrografii osadochnykh porod. 3d, Baku, 1956. Baku, Izd-vo Akad. nauk Azerbaidzhanskoi SSR, 1962. (MIRA 15:12) 265 p.

1. Vsesoyuznoye soveshchaniye po voprosam mineralogii i petrografii osadochnykh porod. 3d, Baku, 1956. 2. Institut geologii Akademii nauk Azerbaydzhanskoy SSR (for Sultanov Seidov). 3. Akademiya nauk Azerbaydzhanskoy SSR (for Sultanov). 4. Chlen-korrespondent Akademii nauk Azerbaydzhanskoy SSR (for Aliyev).
(Rocks, Sedimentary)

ALIYEV, A.G.; ZHGENTI, T.G.

Facies factors in the formation of Cretaceous sediments in Daghestan.
Trudy Geol.inst.Dag.fil. AN SSSR. 2:3-9 '60. (MIRA 15:12)
(Daghestan—Rocks, Sedimentary)

SULTANOV, A.D., red.; ALIYEV, A.G., red.; SEIDOV, A.G., red.

[Transactions of the All-Union Conference on Lithology and Sedimentary Rocks] Trudy Vsesoiuznogo soveshchaniia po litologii i mineralologii osadochnykh porod. Baku, Izd-vo AN Azerbaid. SSR, 1962. 265 p. (MIRA 16:10)

1. Vsesoyuznoye soveshchaniye po litologii i mineralologii osadochnykh prood. 3d, Baku, 1956.
(Rocks, Sedimentary--Congresses)

ALIYEV, A.I.; ALIYEV, Ad.I.

Division and correlation of sediments of the Akchagyl stage in
the eastern part of the Kura Lowland. Azerb.neft.khoz. 41
no.7:5-8 JI '62. (MIRA 16:2)
(Kura Lowland--Geology, Stratigraphic)

KHALIFA-ZADE, Chingiz Muzafar; ABBASOVA, Solmaz Mikhaylovna;
ALIYEV, Abdul Gudzhil, otv. red.; KLINTSOVA, I.A., red.
Izd-va; GUSEVA, A.P., tekhn. red.

[Siderite deposits in Daghestan] Sideritovye zalezhi
Dagestana. Moskva, Izd-vo AN SSSR, 1963. 133 p.
(MIRA 16:9)

1. Chlen-korrespondent AN Azerb.SSR (for Aliyev).
(Daghestan--Siderite)

SULTANOV, A.D.; ALIYEV, A.G.; AKAYEVA, V.P.; GADIYEVA, T.M.;
TEODOROVICH, G.I., red.; DOLGOV, V., red.izd-va; IBRAGIMOV, M.,
tekhn. red.

[Lithology of sediments in the Apsheronian stage of Azerbaijan]
Litologiya otlozhenii apsheronского iarusа Azerbaidzhana. Baku,
Izd-vo AN Azerb.SSR, 1963. 249 p. (MIRA 16:12)
(Azerbaijan--Rocks, Sedimentary)
(Geology, Stratigraphic)

ALIYEV, A.G.; MAGOMEDOV, A.M.

Lithology and facies characteristics of carbonate Jurassic and
Valangin sediments in Daghestan and northern Azerbaijan, Izv.AN
Azerb.SSR. Ser.geol.-geog. nauk i nefti no.4:37-43 '63.
(MIRA 17:4)

ALIYEV, A.G.; PIRBUDAGOV, V.M.

Geochemical conditions of the formation of the Lower Cretaceous
deposits of Daghestan. Dokl. AN SSSR 151 no.5:1185-1188 Ag
'63. (MIRA 16:9)

1. Dagestanskiy gosudarstvennyy universitet im. V.I.Lenina i
Institut geologii Dagestanskogo filiala AN SSSR. Predstavleno
akademikom N.M.Strakhovym.
(Daghestan--Sediments (Geology)--Analysis)

ALIYEV, A.G.; GALIN, V.L.; MIKULENKO, K.I.

Prospects for finding gas and oil in the Samur regions of
Daghestan and Azerbaijan. Geol. nefti i gaza 8 no. 1:29-33
Ja '64. (MIRA 17:5)

1. Dagestanskiy gosudarstvennyy universitet i Groznenskiy
ordena Trudovogo Krasnogo Znameni neftyanoy institut.

ALIYEV, A.G.; PIRBUDAGOV, V.M.

Distribution of organic carbon in the Lower Cretaceous sediments
of Daghestan. Dokl. AN SSSR 156 no.6:1364-1367 Je '64.

(MIRA 17:8)

1. Predstavleno akademikom N.M. Strakhovym.

ALIYEV, A.G.; GALIN, V.L.; AKAYEV, B.A.

History of the geological development of Daghestan in the
Paleocene and Eocene. Sov. geol. 7 no.3:94-103 Mr '64.
(MIRA 17:10)

1. Dagestanskiy gosudarstvennyy universitet, Groznenskiy
neftyanoy institut, Dagestanskiy fialial AN SSSR.

ALIYEV, A.G.; GALIN, V.L.; SHARAFUTDINOV, F.G.

Diatomite-spongolith formations in the Paleogene formations of Daghestan.
Lit. 1 pol. iskop. no.5:110-113 S-3 '64. (MIRA 17:11)

1. Dagestanskiy universitet, Makhachkala.

ALIYEV, A.G.; MEKHITIYEVA, T.R.; ZHIGENTI, T.G.

Conditions of the formation of the lower Cretaceous deposits of
northern Azerbaijan and Daghestan. Dokl. AN Azerb. SSR 21 no.3:
64-69 '65. (MIRA 18:7)

1. Institut geologii AN AzerSSR.

ISMAYILOV, A.A.; ALIYEV, A.G.

Case of intestinal obstruction caused by a small gauze
ball. Azerb. med. zhur. 42 no.4:65-67 Ap '65.

(MIRA 18:9)

TETERUK, G.I.; ZAVYAZKIN, P.G.; ALIYEV, T.M.; ALIYEV, A.G.; MELIK-SHAKHNAZAROV,
A.M.; ARULIS, B.K.; BARTENEV, G.M.; YEL'KIN, A.I.; KOSTIN, V.I.;
KHARKHARDIN, S.I.; SERGEYEV, A.I.; VARTANOV, S.Kh.; PRIMANCHUK, L.I.;
MOLODTSOV, A.A.; SHMELEV, N.V.; ROVINSKIY, M.I.; ABRAMOV, N.N.;
YEROFEEV, L.V.; RYAKHIN, V.A.; ZELENIN, A.N.; BERKMAN, I.L.

Patent certificates for Soviet inventions. Stroi. truboprov. 9 no.5:
35-36 My '64. (MIRA 17:9)

ALIYEV, A.G.

Multiple calculi in the submaxillary gland. Azerb.med.zhur.
no.2:63-64 F '60. (MIRA 13:5)
(CALCULI, SALIVARY)

TOPCHIBASHV, I.M., kandidat meditsinskikh nauk; ALIYEV, A.G.

Rupture of the corpora cavernosa penis. Urologia 22 no.3:59-60
My-Je '57. (MIRA 10:8)

1. Iz khirurgicheskogo otdeleniya (zav. - I.M.Topchibashev)
Mashtaginskoy rayonnoy bol'nitsy (glavnyy vrach K.Kyasimov)
(PENIS--WOUNDS AND INJURIES)

ISMAYLOV, A.A, kand.med. nauk (Baku, Rabochiy pr., d.7, kv.26); ALIYEV, A.G.

First experience in sealing bones with osteoplast in osteo-
articular tuberculosis. Vest. khir. 70 no.6:83-87 Je'63
(MIRA 16:12)

1. Iz Bakinskogo nauchno-issledovatel'skogo instituta travma-
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9. Monthly List of Russian Accessions, Library of Congress, December 195~~3~~₂, Uncl.

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SO: Letopis' No. 34

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USSR / Forestry. Forest Crops

Abs Jour: Ref Zhur-Biol., No 13, 1958, 58421

Author : Aliyev, A. G.

Inst : Botanical Institute, AS AzerSSR

Title : The Study of Tree Planting in Certain Rayons of
Azerbaijan

Orig Pub: Tr. In-ta Botan. AN AzerSSR, 1957, 20, 110-132

Abstract: A description is given of the state of tree plantings in general and of farmstead plantings in particular in Kol' badzharskiy, Mardakertskiy, Mir-Bashirskiy, Yevlakhskiy, and Khaldanskiy rayons of Azerbaijan and in the city of Mingechaur. Locally propagated tree and brushwood species, as well as species which have good prospects for in-

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ALIYEV, A.G.

Care of ornamental plantations in Baku. Biul.Glav.bot.sada
no.32:39-43 '58. (MIRA 12:5)

1. Institut botaniki AN AzerSSR.
(Baku--Landscape gardening)

ALIYEV, A.G.

[Vinegrower's book] Kniga vinogradaria. Moskva, Gos.izd-vo
sel'khoz.lit-ry, 1959. 630 p. (MIRA 13:4)
(Viticulture)

ALIYEV, A.G.

Results of tree and shrub introduction in Baku. Biol. Glav.
bot.sada no.35:9-13 '59. (MIRA 13:2)

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(Baku--Plant introduction) (Trees) (Shrubs)

USSR / Diseases of Farm Animals. Diseases Caused by Bacteria and Fungi. R

Abs Jour: Ref Zhur-Biologiya, No 16, 1958, 74175

Author : Aliyev, A. G.

Inst : All-Union Academy of Agricultural Sciences imeni
V. I. Lenin

Title : Treatment of Leptospirosis in Animals with Vitamin
B₁₂

Orig Pub: Dokl. VASKHNIL, 1957, No 12, 31-35

Abstract: It is shown that vitamin B₁₂ in combination with
biomycin exerts a good therapeutic effect during
leptospirosis in animals in the beginning stage
of the disease. During later treatment with vita-
min B₁₂, when the disease had developed, no effect
was observed.

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of pathogenesis and treatment." Kirovabad, 1958. 19 pp (Min of Agr USSR.
Azerbaydzhan Agr Inst), 100 copies (KL, 30-58, 130)

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summary in Russian]. Dokl. AN Azerb. SSR 14:801-804 '58.

(MIRA 11:11)

(Leptospira)

(Toxins and antitoxins)

AKHMEDOV, A.M.; ALIYEV, A.G.

Conference on zoonoses. Zhur.mikrobiol., epid. i immun. 30 no.11:156-
157 N '59. (MIRA 13:3)

(COMMUNICABLE DISEASES)

ISMAYLOV, A.A.; ALIYEV, A.G. (Baku)

Case of in vivo diagnosis of primary cancer of the gall bladder,
Vrach. delo no.11:130-132 N '61. (MIRA 14:11)
(GALL BLADDER—CANCER)

SAFAROV, K.M., prof.; ALIYEV, A.G., kand.veterinarnykh nauk

Some problems of the pathogenesis of leptospirosis in sheep.
Veterinariia 39 no.1:32-34 Ja '63. (MIRA 16:6)

1. Azerbaydzhanskiy sel'skokhozyaystvennyy institut.
(Leptospirosis) (Sheep—Diseases and pests)

AKHMEDOV, A.M., doktor veterin. nauk; ALIYEV, A.G., kand. veterin. nauk
TEREKHOV, P.F., dotsent

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receptors upon the absorption of various food substances from the ^{large} small part of
the intestine." Kirovabad, 1959. 21 pp with diagrams (Min of Higher Education
USSR. Azerbaydzhan State Univ im S. M. Kirov), 150 copies (KL, 46-59, 138)

ALIYEV, A.I.

Oil and gas potentials of sediments of the Akchagyl stage of the
Kyurovdag field. Azerb. nef. khoz 40 no.11:3-5 N '61.
(MIRA 15:1)

(Kyurovdag region--Petroleum geology)
(Kyurovdag region--Gas, Natural--Geology)

ALIYEV, A.

~~SECRET~~
Development of the Tajic economy. Fin. SSSR 20 no.1:29-31 Ja '59.
(MIRA 12:2)

1. Ministr finansov Tadzhikskoy SSR.
(Tajikistan--Economic policy)

ALIYEV, A. A.

ALIYEV, A. A. -- "The Microclimate of Various Types of Pits in Central Tadzhikistan and Its Influence on the Viability of Lemons." Moscow Order of Lenin Agricultural Acad imeni K. A. Timiryazev, Stalinabad, 1954 (Dissertation For the Degree of Candidate in Agricultural Sciences)

SO: Knizhnaya letopis', No. 37. 3 September 1955

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Category : USSR/Nuclear Physics - Nuclear Reactions

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Abs Jour : Ref Zhur - Fizika, No 3, 1957, No 6058

Author : ~~Ye.L. Foynborg~~, Foynborg, Ye.L.

Inst : Physics Institute, Academy of Sciences, USSR

Title : Diffraction Splitting of Fast Nonrelativistic Deuterons.

Orig Pub : Zh. eksperim. i teor. fiziki, 1956, 30, No 1, 115-125

Abstract : A detailed calculation of the process of diffraction splitting of a deuteron, predicted earlier in the work by Ye.L. Foynborg (Referat Zhur Fizika, 1956, 16108), is calculated in detail for deuteron energies approximately 100 Mev and for sufficiently heavy nuclei. The quantitative results were obtained only for such collisions, in which the momentum transferred is less than μc (μ is the mass of the π -meson), and consequently, it is possible to neglect the smearing of the edge of the nucleus. The angular distribution and the energy spectrum in diffraction splitting differ from the corresponding values for electric splitting. The diffraction splitting cross section is independent of the energy and increases as $A^{1/3}$ with the atomic number.

Card : 1/1

ALYEV, O. I.
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Diffraction splitting of fast, nonrelativistic deuterons
Alyev and G. A. Felobets, Soviet. Phys. JETP, 31, 1437 (1970) (Engl. translation) — See C.A. 50, 14376g.
B. M. H.

Rm
mji

S/072/60/000/008/002/007/XX
B021/B054

AUTHORS: Chernyak, M. G., Blokh, K. I., Aliyev, A. I., Kapustkin, D. M.

TITLE: Study of the Flow of Glass in Electric Furnaces for Glass Fiber Production

PERIODICAL: Steklo i keramika, 1960, No. 8, pp. 4 - 7

TEXT: The present paper is a first attempt to study the flow of glass in small electric furnaces for glass fiber production. Besides glass pellets dyed with cobalt oxide to investigate flows in glass crucibles, the authors used radioisotopes as indicators. The experiments were carried out in an industrial plant for glass fiber production. The glass crucible was fed with glass pellets of known chemical composition. The pellets weighed 9 - 10 g each, and part of them were tagged by radioisotopes. The moment of feeding with tagged pellets and the instant of appearance of radioactivity in the glass fiber were fixed in the investigation. Besides, ✓

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Study of the Flow of Glass in Electric
Furnaces for Glass Fiber Production

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the authors studied the distribution of activity by the groups of spinnerets, and its change with time. The glass fibers were wound on a spool. The spool axis formed an angle of $35 - 45^\circ$ with the front of spinnerets. The activity of samples was measured on a Б-2 (B-2) plant by means of АС-1 (AS-1) and БФЛ (BFL) counters. Uranium oxide and

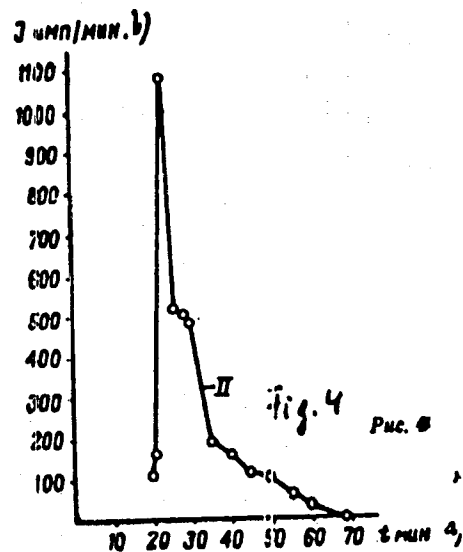
Ca^{45} were used as indicators. Fig. 4 shows experimental results obtained with a pellet activated by UO_2 . Further experiments were made with

Ca^{45} since the great difference between the atomic weights of uranium and the glass elements became clearly noticeable in feeding with several pellets. The experiments, integrated by data of temperature distribution in the glass crucible, permit a probable diagram to be plotted for the flow of glass. Temperature distribution measurements were made under the supervision of L. G. Zhivov, Candidate of Technical Sciences. There are 7 figures and 1 Soviet reference.

Card 2/3

S/072/60/000/008/002/001/XX
B021/B054

Legend to Fig. 4: a) minutes, b) J imp/min



Card 3/3

ALIYEV, A.I.

Effect of stimulation of gastric receptors on the absorption
of chlorides from the small intestine. Uch.zap. AGU Biol.ser:
no.1:77-82 '59. (MIRA 13:7)
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TIMAKOV, V.D., otv. red.; AGAYEV, B.M., red.; ALIYEV, A.I., prof., (Baku), GUSEYNOV, D.Yu., red.; VASYUKOVA, Ye.A., prof., red.; ZHUKOVSKIY, M.A., starshiy nauchnyy sotr., red.; POSPELOVA, G.N., dotsent, red.; POD"YAPOL'SKAYA, prof. (Moskva), red.; PASHAYEV, T.G., prof. (Baku), red.; POGOSKINA, M.V., tekhn. red.

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1. Akademiya meditsinskikh nauk SSSR, Moscow. 2. Vitse-prezident AMN SSSR (for Timakov). 3. Ministr zdravookhraneniya Azerbaydzhanskoy SSR (for Agayev). 4. Chlen-korrespondent AN Azerbaidzhan-skoy SSR (for Guseynov). 5. Chlen-korrespondent AMN SSSR (for Pod"ya-pol'skaya)

(GOITER)

(WORMS, INTESTINAL AND PARASITIC)

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(Docent), and ALIYEV, A. I. (Scientific worker, Dagestan Agricultural Institute).

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*Deceased

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ALIYEV, A.K.

Formation of pools and possibilities of oil and gas pools in the
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(Kura Valley--Petroleum geology)

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Preliminary data on geological structure of the Kalmas area and its gas and oil potentials. Izv. vys. ucheb. zav.; nef't' i gaz no. 5:3-9 '58. (MIRA 11:8)

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(Kasi-Magomed District--Petroleum geology)

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ALIYEV, A.K.; TAGIYEV, E.A.

Some geological data on the new oil- and gas-bearing region in
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ALIYEV, A.K.

Division of the Kura-Aras geological province from the point of view of its oil and gas potentials. Izv. vys. ucheb. zav.; neft' i gaz 2 no.6:19-26 '59. (MIRA 12:10)

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(Kura-Aras Lowland--Petroleum geology)
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(Kobystan--Petroleum geology) (Kobystan--Gas, Natural--Geology)

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[Geology, and oil and gas potentials of the Kura-Aras Province]
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A.A.Alizade. Baku, Azerbaidzhanskoe gos.izd-vo neft. i nauchno-
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(Kura-Aras Lowland--Gas, Natural--Geology)

ALIYEV, A.K.

More about the nature of the formation of oil and gas pools in
the lower division of the producing series of the Apsheron oil-
and gas-bearing region. Azerb.neft.khoz. 40 no.12:13-16 D '61.
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Quantitative determination of osarsol by reverse titration. Apt.
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1. Iz kafedry farmatsevticheskoy khimii (zav. - prof. I.K.
Gol'berg) Azerbaydzhanskogo meditsinskogo instituta imeni
N.Narimanova.

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ALIYEV, A.M.

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1. Iz Bakinskogo farmatsevticheskogo uchilishcha.
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ALIYEV, A.M.

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ALIYEV, A.M., kand.farmatsivticheskikh nauk

Photocolorimetric method for determining folic acid. Apt. delo 10
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(COLORIMETRY) (FOLIC ACID)