

LEBEDEV, A.P., kand.med.nauk (Minsk, Slonimskaya ul., d.24)

Intestinal invagination. Nov. khir. arkh. no.12:54-59 D '61.
(MIRA 14:12)

1. Glavnyy khirurg Minskoy oblasti.
(INTESTINES--INTUSSUCEPTION)

LEBEDEV, A.P., kand.med.nauk (Minsk)

Closure of an external fistula of the bile duct by means of its
implantation into an isolated loop of the small intestine.

Khirurgiia no.3:109 '62.

(MIRA 15:3)

(FISTULA)

(INTESTINES--SURGERY)

(BILE DUCTS--ULCERS)

LEBEDEV, A. P., kand. med. nauk

Peptic ulcer of the stomach and duodenum complicated by simultaneous
hemorrhage and perforation. Klin. med. no.11:85-93 '61.
(MIRA 14:12)

1. Glavnyy khirurg Minskoy oblasti.

(PEPTIC ULCER)

LEBEDEV, A.P., kand.med.nauk

Perforations in cancer of the stomach. Khirurgia no.12:58-
64 '61. (MIRA 15:11)

1. Iz kafedry khirurgii (zav. - prof. A.M. Boldin) Belorusskogo
instituta usovershenstvovaniya vrachey na baze Minskoy oblastnoy
bol'nitsy (glavnyy vrach G.A. TSgoyev). Glavnyy khirurg Minskoy
oblasti.

(STOMACH--CANCER)

LEBEDEV, A.P., kand. med. nauk (Minsk)

Spontaneous rupture of a cystic kidney with degenerative
changes. Kaz. m.d. z nur. no.6:55-57 '62. (MIRA 17:5)

LEREDEV, A.P.

Luminescence of sinter formations. reshechery no. 4:107-108 1971.
(MIRA 18:5)

1. Moskovskiy ordena Trudovogo Krasnogo Znareni institut neftekhi-
micheskoy i gazovoy promyshlennosti im. akad. Gubkina.

DIKHNOV, V.N.; LEBEDEV, A.P.

Reservoir rocks of karst origin and their industrial significance
for petroleum geology. Trudy MINKHIGP no. 50:215-223 '64
(MIRA 18:2)

LEBEDEV, A.P., doktor geol.-min., otv. red.; YERSHOV, V.V., red.

[Characteristics of the formation of basic rocks and of the mineralization connected with them] Osobennosti formirovaniia bazitov i sviazannoi s nimi mineralizatsii. Moskva, Nauka, 1965. 226 p. (MIRA 18:11)

1. Akademiya nauk SSSR. Institut geologii rudnykh mestorozhdeniy, petrografii, mineralologii i geokhimii.

1ST AND 2ND COORDS 3RD AND 4TH COORDS

PROCESSES AND PROPERTIES INDEX

COMMON ELEMENTS

COMMON VARIABLES INDEX

1

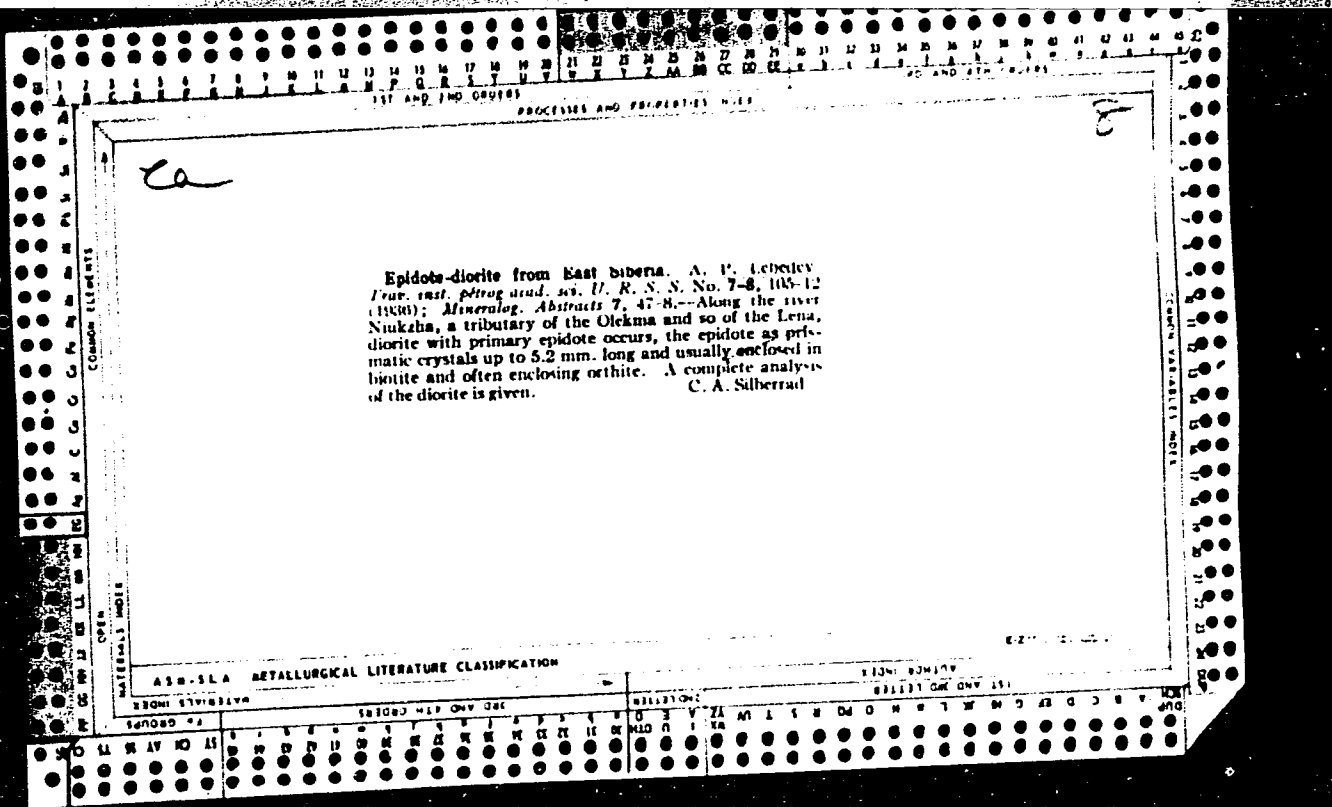
ca

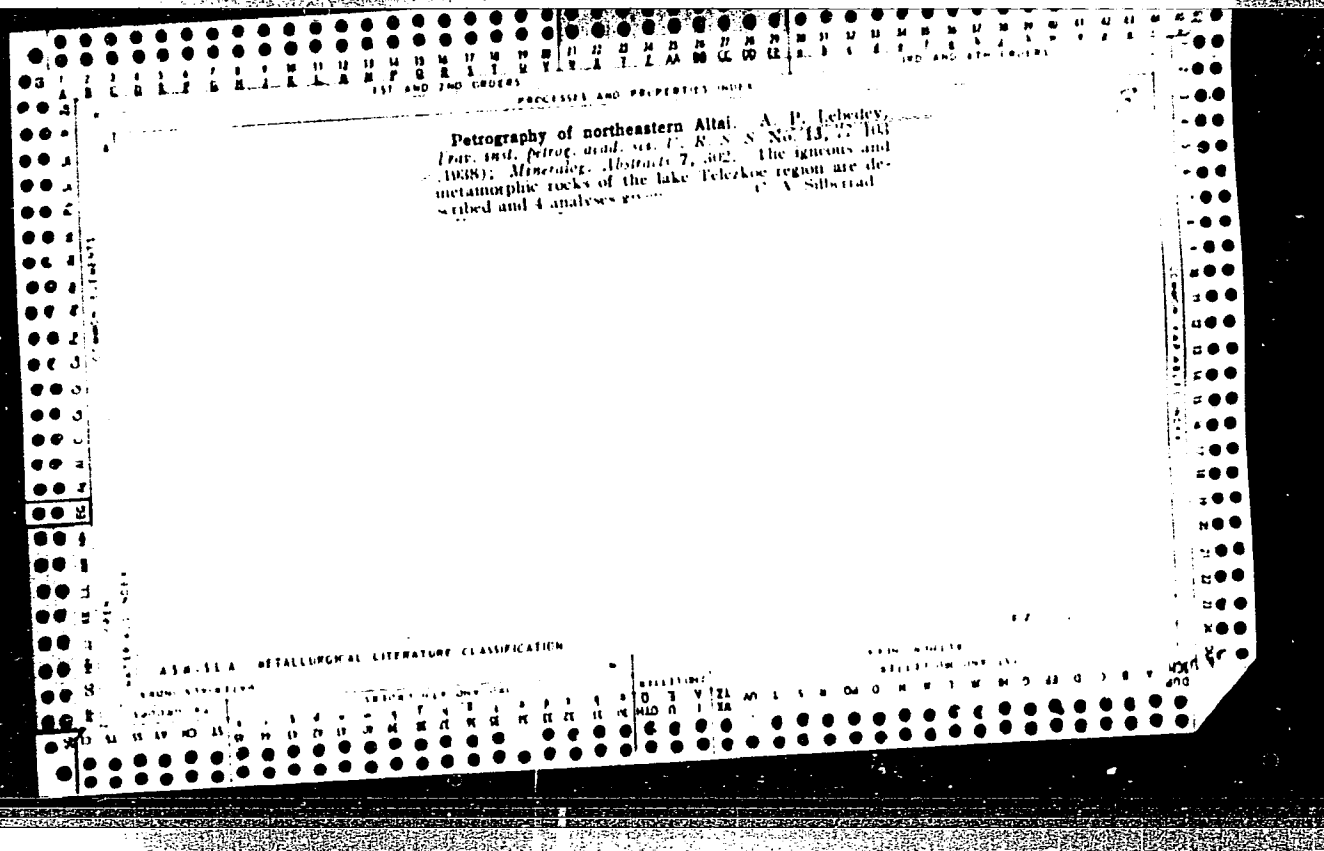
The geochemistry of titanium and vanadium in western Siberia. P. I. Lebedev and A. P. Lebedev. *Compt. rend. acad. sci. U. R. S. S. S.* 3, 294-7 (in English 288-300) (1934).—A mineralogical discussion is given of the Azhinsk gabbro complex of Divotia in western Siberia. The most characteristic rocks are pyroxenite ores and ilmenite-gabbro conrg. Ti in the form of ilmenite; V is also present in the ilmenite nod. Morris Muskat

A.S.M.-S.L.A. METALLURGICAL LITERATURE CLASSIFICATION

1ST AND 2ND COORDS 3RD AND 4TH COORDS

GROUPS ELEMENTS





PROCESSES AND PROPERTIES

8

CP

Petrographic investigations of the Malyi Khingan region in 1935 (basins of the Samara, Pompeevka and Sutar rivers). A. R. Lebedev. Geol.-Petrograf. Issledovaniya Malogo Khingana, Akad. Nauk S. S. R., Dal'necostok. Filial, Ser. Geol. 1, 113-50(1939); Khim. Referat. Zhur. Fiziol. Ser. Geol. 1, No. 8, 22. The tourmaline granites, apites and pegmatites are connected with the ultra-acid magma and are satd. with volatile components. Two chem. analyses of the tourmaline granites of the Malyi Khingan region and a no. of calens. of their quant. mineralogic compns. are given. W. R. Hepp

METALLURGICAL LITERATURE CLASSIFICATION

BEREDSV, A. F. Dr. Geolog-Miner. Sci.

Dissertation: "Jurassic Volcanogenic Formation of Central Caucasus." Inst. of Geological Sci., Acad. Sci. USSR, 17 Jan 47.

SO: Vechernyaya Moskva, Ju 1 47 (Project 71736)

LEBEDEV, A. P.

Dec 1947

USSR/Geology
Stratification

"New Data on the Stratification of the Deposits of
Central Caucasia (Fiag-Don River)," A. P. Lebedev,
Inst Geol Sci, Acad Sci USSR, 2 pp

"Dok Akad Nauk SSSR, Nova Ser" Vol LVIII, No 7

Presents new paleontological data obtained during
surveys of slopes of Fiag-Don River basin in search
of polymetallic ore deposits. Submitted by Academi-
cian D. S. Belyankin, 9 Jul 1947.

60T32

LEBEDEV, A. P.

Mbr., Institute of Geological Sciences, Acad. Sci. (-1947-)

"Some Peculiarities of the Geology of Polimetallica Mineralization
in the Fiag-Don Basin (Norther Ossetia)," Dok. AN, 58, No. 8, 1947
1

8

CA

... AND PROPERTIES INDEX

... JURASSIC DIABASES OF THE CAUCASUS. A. P. Lebedev. Doklady Akad. Nauk U.S.S.R. 59, 135-8 (1948). The Jurassic diabases of the Central Caucasus are divided into 3 petrographic groups: (1) Submarine effusives of spilites, plagioclase porphyrites, vitrophyric porphyrites, amygdaloids (melaphyres). (2) Subintrusive facies of augite-chlorite diabases, leuco-diorites, diabase-pegmatites and vitrophyres, variolites, which represent effusions in not wholly solidified marine settlements or in sillite sills. (3) Hypabasic intrusive actinolite diabases, porphyrites, pyroxenites, ilmenite gabbro diabases, and serpentines. The discussion of 27 selected analyses of those rock types gives an impression of rather general chem. uniformity of the magmatic character, although there are distinct differentiation characteristics. Chem. and petrographic classification and mode of differentiation are discussed. The essexites and gabbro diabases are believed to have been formed by assimilation. W. Eitel

ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION

... AND PROPERTIES INDEX

... AND PROPERTIES INDEX

LEBEDEV, A. P.

PA 35/49T45

USSR/Geology
Tectonics
Stratification

Dec 48

"The Internal Tectonics of the Yalping-Mersky
Gabbroid Intrusion in the Northern Urals," A. P.
Lebedev, 4 pp

"Dok Ak Nauk SSSR" Vol IXIII, No 6

Introduces new data on internal tectonics of the
intrusion, obtained by author through investigation
in summer 1947. Concludes, concerning form of
intrusion and probable mechanism of its formation
that: the direction of flow in the magmatic com-
partment was approximately latitudinal, the steep
or vertical drop of the stratification surfaces in
the Gabbroid may be an indication that the steep
body in the given case recesses in the intrusive
direction at a considerable depth, etc. Submitted
by Acad D. S. Belyankin, 23 Oct 48.

35/49T45

CA

8

Jurassic vulcanogenic formation of Central Caucasus.
A. P. Lebedev. *Trudy Inst. Geol. Nauk, Akad. Nauk
S.S.S.R.* No. 113, *Petrog. Ser.* No. 33, 1931 pp.(10:50).—
description of the geology of the several regions within the
area. Petrographic, mineralogical, and chem. analyses are
given. M. Huseh

LEBEDEV, A. P.

LC

188T144

188T144

USSR/Geophysics - Siberian Traprocks Jul/Aug 51

"Certain Problems of the Geology of Siberian Traprocks in the Light of New Data," A. P. Lebedev

"Iz Ak Nauk SSSR, Ser Geol" No 4, pp 48-56

Lebedev considers the conditions surrounding the formation of deposits of so-called tufogenic series of the tungusic formation, which he considers to be the product of the accumulation of typically pyroclastic formations here and there considerably subjected to transport. He also considers the problem on the breaking up of traprocks of intrusive facies, for which (i.e., traps) in his opinion a definite sequence of intrusion can be

LC 188T144

USSR/Geophysics - Siberian Traprocks Jul/Aug 51 (Contd)

established. (Cf. Row and Metley, "Some Altered Palagonite Turfs From Jamaica," J Geol, Vol 51, 1943.)

LEBEDEV, A. P.

188T51

USSR/Geophysics - Magmatic Petrography Jul/Aug 51

"Concerning the Ideas of P. I. Lebedev in the Field of Magmatic Petrography," B. V. Zaleskiy, A. P. Lebedev

"Iz Ak Nauk SSSR, Ser Geol" No 4, pp 127-129

Authors discuss briefly the main theoretical views of P. I. Lebedev in the fld of petrogenesis. They show how widely and diversely Lebedev has conducted his investigations into many very important problems of theoretical petrography using as his example the most diverse petrographic and mineral-petrographic assocns of many different rayons in the USSR.

TC

188T51

GTRSPL, NO. 45

Lebedev, A.P. Bronzite from the Dzhugdzhur range, 129-32

Akademiya Nauk, S.S.S.R., Doklady, Vol. 79, no. 1, 1951

LEBEDEV, A. P.; BERDICHEVSKAYA, M. Ye.

Viliui River Valley - Conglomerate

Acid effusive rocks in the composition of the rubble of Lower Permian conglomerates of the Middle Viliui River. Dokl. AN SSSR 86 No. 2, 1952.

Monthly List of Russian Accessions, Library of Congress, Dec. 1952. Unclassified.

LEBEDEV, A.P., doktor geologo-minerologicheskikh nauk; YERIPANTSEVA, A.V.;
KATRENKO, A.V., redaktor.

[What stones can tell] O chem rasskazyvalut kamni. Moskva, Gos. izd-vo
tekhniko-teoreticheskoi lit-ry, 1953. 53 p. (Nauchno-populiarnaya
biblioteka, no.65) (MLRA 7:7)
(Geology)

AFANAS'YEV, G.D., doktor geologicheskikh-mineralogicheskikh nauk, redaktor;
BARSANOV, G.P., redaktor; VOROB'YEVA, O.A., redaktor; ZALESSKIY, B.V.,
redaktor; LAPIN, V.V., redaktpr; LEBEDEV, A.P., redaktor; NALIVKIN,
V.V., akademik, redaktor; PETROV, V.P., redaktor; TSVETKOV, A.I.,
redaktor; DOLGOPOLOV, N.N., sostavitel'.

[Problems in petrology and mineralogy] Voprosy petrografii i minera-
logii. Vol. 1, Moskva, 1953. 515 p. (MIRA 7:4)

1. Akademiya nauk SSSR.

(Petrology) (Mineralogy)

LEBEDEV, A.P.

AFANAS'YEV, G.D., doktor geologicheskikh-mineralogicheskikh nauk, redaktor;
BARSANOV, G.P., redaktor; VOROB'YEVA, O.A., redaktor; ZALESSEKIY, B.V.,
redaktor; LAPIN, V.V., redaktor; LEBEDEV, A.P., redaktor; NALIVKIN,
V.V., akademik, redaktor; PETROV, V.P., redaktor; TSVETKOV, A.I.,
redaktor; DOLGOPOLOV, N.N., sostavitel'.

[Problems in petrology and mineralogy] Voprosy petrografii i minera-
logii. Vol. 2, Moskva, 1953. 496 p. (MLRA 7:4)

1. Akademiya nauk SSSR.

(Petrology) (Mineralogy)

LEBEDEV, A. P.

PA 245T50

USSR/Geophysics - Fergana,
Lithology
Jan/Feb 53

"Phenomena of Contamination in Veined Hyperbasic
Rocks of Southern Fergana," A. P. Lebedev and
V. A. Vakhrushev

"Iz Ak Nauk, Ser Geolog" No 1, pp 114-131

Detailed description of veined hyperbasic rocks
in Kizil-Kiy and Sulyutin rayons of southern
Fergana. From the peculiarity of the mineral-
ogical and chemical composition of these rocks,

245T50

the author concludes that their genesis is con-
nected with processes of accumulation of basic
magma of the material making up the surrounding
rocks.

245T50

LEBEDEV, A.P.

Acid differentiates of Devonian diabases from the Great Sos'va River (Northern Urals). (In: Akademiia nauk SSSR. Voprosy petrografii i mineralogii. Moskva, 1953. Vol. 1, p.382-389) (MLRA 7:4)
(Northern Sos'va Valley--Diabase) (Diabase--Northern Sos'va Valley)

LEBEDEV, A.P.; GINZBURG, I.V.

Contributions to the petrology of magmatic rock in the north-
eastern part of Tuva. Trudy Inst.geol.nauk no.147:223-251 '53.
(MLRA 7:3)

(Tuva Autonomous Province--Rocks, Igneous)
(Rocks, Igneous--Tuva Autonomous Province)

LEBEDEV, A.P.

Comparative survey and genetic classification of anorthositic formations of
the world. Trudy Inst.geol.nauk 148:50-69 '53. (MLRA 6:12)
(Anorthosite)

LEBEDEV, A.P.; AFANAS'YEV, G.D., redaktor; KUZNETSOV, Ye.A., redaktor;
VOLYNSKAYA, V.S., redaktor; NEVRAYEVA, N.A., tekhnicheskij redaktor

[Trap formations in the central area of the Tunguska Basin] Trappovaia
formatsiia tsentral'noi chasti Tungusskogo basseina. (MLRA 8:9)
Moskva, Izd-vo Akademii nauk SSSR, 1955. 195 p. (Akademiia nauk SSSR
Institut geologicheskikh nauk. Trudy no.161. Petrograficheskaia
seriia, no.46)

(Tunguska Basin--Rocks, Igneous)

LEBEDEV P.T.

✓Some scorched rocks of Central Siberia. A. A. Men-
yailov, V. V. Lapin, and A. P. Lebedev. *Invest. Akad. Nauk*
S.S.S.R., Ser. Geol. 1955, NO. 3, 106-13. A study of
scorched rocks originating probably as a result of coal fires.
Detailed microscopic and chem. analyses of these rocks
offered the possibility of indicating their essential differ-
ences from amygdaloid basalts and from lavas. G. S. M.

GF (2)

15-57-4-4039

Translation from: Referativnyy zhurnal, Geologiya, 1957, Nr 4,
p 1 (USSR)

AUTHOR: Lebedev, A. P.

TITLE: Main Stages in the Development of Petrography in Pre-
Revolutionary Russia (Glavneyshiye etapy v razvitii
petrografii v dorevolyutsionnoy Rossii)

PERIODICAL: V sb: Ocherki po istorii geol. znaniy. Nr 5, Moscow,
AN SSSR, 1956, pp 47-70

ABSTRACT: At the end of the 18th and during the first half of the
19th century the main features and directions of the
science of petrography were established; the first
efforts were made to set up a classification of rocks,
(without using a microscope); attempts were made to
explain rock formation from the point of view of the
contemporary prevailing theories of plutonism and
neptunism. General questions of petrography, mainly
on metamorphism, were clarified by the work of P. S.
Usov. The subject of rock classification was treated in

Card 1/3

15-57-4-4039

Main Stages in the Development of Petrography (Cont.)

works by I. N. Kovrigin. The period from 1860 to 1880 was characterized by an extensive use of the polarizing microscope in the study of rocks. A large amount of microscopic descriptive data on rocks (mainly extrusive) was accumulated. Beginning in the 1890's, Russian petrographers raised questions of a theoretical nature more and more frequently (the genesis of rocks, their chemistry, classification, nomenclature, etc.). At this period the methodological phase of research was perfected; Federov's stage was applied; methods of chemical analysis were widely employed. Working with the data obtained in regional research, the Russian geologists developed principles of the "petrographic provinces" and "formations" in the Caucasus (F. Yu. Levinson-Lessing), in the Urals (L. Dyupart, N. K. Vysotskiy) and in other districts. In this period L. Yu. Levinson-Lessing worked out principles of chemical classification of extrusive rocks, laid the foundation for the classification of magma, established his ideas about two "ancestral" magmas (granitic and gabbroic) and about secondary processes of assimilation and remelting. During this time important progress was made in the field of classification and nomenclature of extrusive rocks; physical and
Card 2/3

15-57-4-4039

Main Stages in the Development of Petrography (Cont.)

chemical research was being developed. There was a constant growth of experimental work on the synthesis of rock-forming minerals and of rocks themselves. The article contains a bibliography of 90 titles.
Card 3/3

D. I. G.

LEBEDEV, A.F.

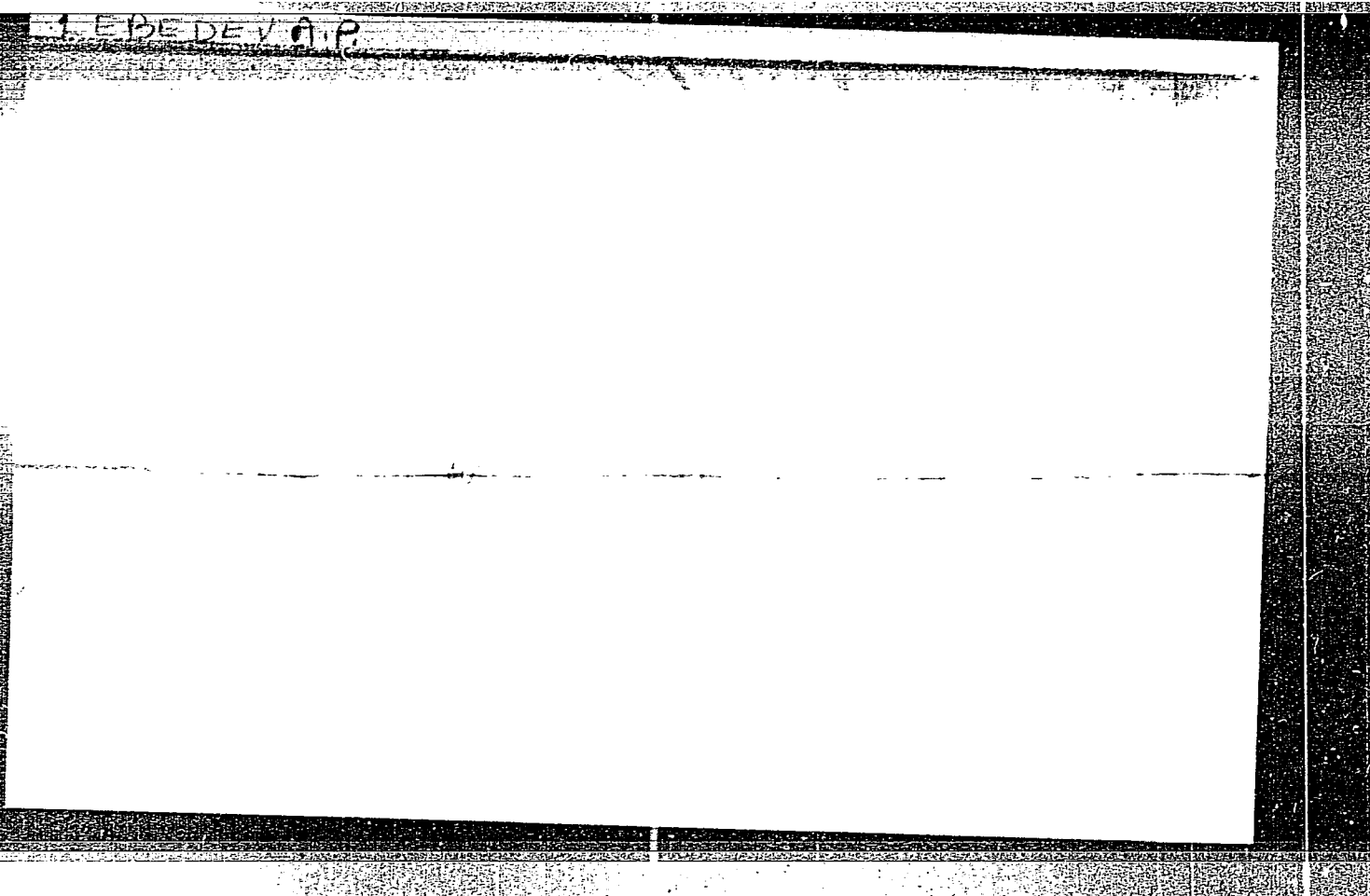
SAFIANO, Tat'yana Alekseyevna; KORZHINSKIY, D.S., akademik, redaktor;
BORNEMAN, I.D., doktor geologo-mineralogicheskikh nauk, redaktor;
VAKHRAMEYEV, V.A., doktor geologo-mineralogicheskikh nauk,
redaktor; GROMOV, V.I., doktor geologo-mineralogicheskikh nauk,
redaktor; KELLER, B.M., doktor geologo-mineralogicheskikh nauk,
redaktor; ~~LEBEDEV, A.F.~~, doktor geologo-mineralogicheskikh nauk,
redaktor; KHAIN, V.Ye., doktor geologo-mineralogicheskikh nauk,
redaktor; SHREYS, N.A., doktor geologo-mineralogicheskikh nauk,
redaktor; YABLOKOV, V.S., kandidat geologo-mineralogicheskikh nauk,
redaktor; MERKLIN, R.L., kandidat biologicheskikh nauk, redaktor;
VAYSMAN, L.S., nauchnyy sotrudnik, redaktor; SLAVYANOVA, N.F.,
nauchnyy sotrudnik, redaktor; LEPESHINSKAYA, Ye.V., redaktor;
TUMARKINA, N.A., tekhnicheskiiy redaktor

[English-Russian geological dictionary] Anglo-russkii geologicheskii
slovar'. Pod red. D.S.Korzhinskogo i dr. Moskva, Gos. izd-vo
tekhniko-teoret.lit-ry, 1957. 528 p. (MIRA 10:7)
(English language--Dictionaries--Russian)
(Geology--Dictionaries)

17
The geochemistry of carbon in Siberian traps and in
some other basic rocks of the U.S.S.R. A. P. Lebedev
Inst. Geol. Ore Deposits, Mining, Mineral and Geochem.

4

42



AURHOR: Lebedev, A.P.

11-11-5/9

TITLE: Some Problems of Petrology of Diamond-Bearing Rocks in the USSR (Nekotoryye problemy petrologii korennykh almazonosnykh porod v SSSR)

PERIODICAL: Izvestiya Akademii Nauk SSSR, Seriya Geologicheskaya, 1957, # 11, p 50-57 (USSR)

ABSTRACT: Original deposits of diamonds were discovered during the past few years by expeditions of the USSR Ministry of Geology and Conservation of Natural Resources. As to morphology and composition these deposits are very much like the well-known diamond-bearing kimberlite tubes of South Africa. Up to the present, kimberlite deposits were found on two large areas of the Siberian plateau: 1. In the northern area, located along the north-western boundary of the Vilyuy depression, at the transition to the Aldan antecline, and 2. in the southern area along the western boundary of the Vilyuy depression, in a district of abrupt fold of the crystalline foundation. Several fields of relatively rich deposits of kimberlite bodies were discovered in this area. There are four fields in the northern part: Daaldynskoye, Alakitskoye, Munsokoye and Olenetskoye, whereas the southern part has but one field, the Malo-Batuobiy-

Card 1/3

11-11-5/9

Some Problems of Petrology of Diamond-Bearing Rocks in the USSR

skoye. The available data give no information on the relative size or depth of erosive cross cuts of individual tubes or separate fields. The question of paramount interest - the distribution of diamonds within the individual kimberlite bodies - has not been solved, as only a few tubes are diamond-bearing and the distribution of diamonds is very irregular. The study of abyssal structures by means of geophysical methods in conjunction with systematic examinations of tectonics of the plateau is one of the tasks for further exploring the regional distribution of diamond-bearing kimberlites. Little information is available pertaining to the relation existing between kimberlites and traprock magmatism and the general layout of magmatism of the Siberian plateau. Largest concentrations of traprocks were observed at the zones bounding the Tunguska sineclise, the Yenisey region, or western, south-eastern and north-eastern zones of the Siberian plateau. Results of analysis of peculiarities of tuffogen traprocks does not warrant the assumption of gradual transition from "traprock" to "kimberlite" type tubes, but points to genetic independence. Petrographic composition and texture of kimberlites vary great-

Card 2/3

11-11-5/9

Some Problems of Petrology of Diamond-Bearing Rocks in the USSR

ly, as well as their shapes, size of fractions and the quantitative relation existing between the fractions and the cementing or binding substance, whereby the majority of kimberlites are void of this binding matter.
There are 8 references, all Slavic (Russian).

AVAILABLE: Library of Congress

Card 3/3

LEBEDEV, A. P.

AUTHOR:

Lebedev, A. P.

20-4-37/51

TITLE:

On the Post-Lower Jurassic Trap Intrusions of the Lower Course of the Podkamennaya Tunguska River (O poslenizhneyurskikh trap-povykh intruziyakh nizov'yev Podkamennoy Tunguski).

PERIODICAL:

Doklady AN SSSR, 1957, Vol. 116, Nr 4, pp. 665-666 (USSR)

ABSTRACT:

The question of the age limit of the trap intrusions of the Siberian plate is, as it is known, in dispute. Some researchers doubt at all that jurassic and younger traps exist on the plate. The author adds to the 3 known cases of an eruption (1 of which is directly confirmed by the fauna, the other 2 indirectly) material obtained by his observations in 1956 which proves with sufficient certainty the existence of the traps in the western marginal region of the Tungusian syncline mentioned in the title.

The carbonaceous jurassic sediments fill in the mouth-near part of the Podkamennaya Tunguska river a synclinal depression within the older platy deposits of upper Cambrian, Ordovician, and Silurian. The greatest jurassic exposure is on the left banks, at a distance of 8-9 km from the mouth beside others. These layers have a depth of up to 90 m below the river level. 4 species of the genus Pollenites and pollen remains of the families Podocarpaceae, Gigkoaceae and Bennettiales prove the jurassic age of the sandstones and argillites of which the mentioned layers con-

Card 1/3

On the Post-Lower Jurassic Trap Intrusions of the Lower Course 20-4-37/51
of the Podkamennaya Tunguska River.

sist. Trap exposures were found: on the bank under the central part of the village of Podkamennaya. Here an uninterrupted exposure of fine-grained olivine-diabase with a sharp parallelepipedal structure becomes visible. According to the general form and the position of the gaps in the traps a connexion with the diabase dike of the opposite left bank (rock Barachka) can be assumed. If this turns out to be right, this thick dike penetrated the jurassic sediments in the west and the upper Cambrian sediments in the east. In the exposure of the left bank, at an approximative distance of 1-1,5 km from the Podk-Tunguska- mouth in the Yenisey, a suit of carbonaceous argillytes, aleurolithes and sandstones of dark-brown and black color and almost horizontal position became visible. In the eastern part of the exposure 3 dike-like trap formations with a general north eastern extension, partly curved, are visible. They consist of fine-grained olivine dolerites which in the endogene contact are somewhat consolidated. In a thin apophysis of the easternmost dike the rocks have a amygdaloidal ("mindalekamenny,") character; the amydales of a diameter of 0,2-0,5, consist of chlorite and chalzedonic quartz. The containing aleurolithes in the exogene contact of the western dike are noticeably consolidated. 2 km above the mouth, on the left bank, a thick mass of carbonaceous sediments of the

Card 2/3

On the Post-Lower Jurassic Trap Intrusions of the Lower Course
of the Podkamennaya Tunguska River.

20-4-37/51

(?) middle jurassic of the same 3 sedimentary components as the above mentioned, was bored, in a depth of 70 m a trap layer formation was found, of a thickness not less than 16 m, consisting of middle-course-grained olivine-diabase and of dolerite in the endogene contact zone. The argillytes resting on these traps are up to a thickness of from 1,5 to 2 m transformed into mottled hornstones. Somewhat higher a layer of a consolidated porcelain-like rock was found, It is possible that this layer is an aleurolith metamorphized by trap influence. The small formations described above can form also apophyses of a greater deeper reaching trap "syll" (sill). Some questions connected with these intrusions must be explained.

There are 4 Slavic references.

PRESENTED: January 8, 1957, by D. S. Korzhinskiy, Academician

SUBMITTED: December 29, 1956

AVAILABLE: Library of Congress

Card 3/3

LEBEDEV, A.P.; OMEL'YANENKO, B.I.

Concerning K.L.Babaev's article "Certain genetic characteristics
of lamprophyres." Uzb.geol.zhur. no.2:105-107 '58.
(MIRA 12:2)

(Lamprophyres)

LEBEDEV, A.P.

AUTHOR: Lebedev, A.P.

11-58-6-10/13

TITLE: Reginald Aldworth Daly (Redzhinal'd Elduors Deli)

PERIODICAL: Izvestiya Akademii Nauk SSSR, Seriya Geologicheskaya, 1958, Nr 6, pp 102-104 (USSR)

ABSTRACT: This is the obituary of the world famous American petrologist, R.A. Daly, who died in Cambridge, Mass. on September 14th 1957.

AVAILABLE: Library of Congress

Card 1/1 1. Scientist-Obituary

AUTHOR: Lebedev, A.P. SOV/11-58-12-4/15
TITLE: ~~Problems in the Study of Basaltic Magma~~
Problems in the Study of Basaltic Magma (Voprosy izucheniya bazal'tovoy magmy)
PERIODICAL: Izvestiya Akademii nauk SSSR, Seriya geologicheskaya, 1958, Nr 12, pp 30-44 (USSR)

ABSTRACT: The author sums up opinions and hypotheses expressed by many Soviet and foreign scientists on the nature and evolution of primary (ancestral) magma or basaltic magmata, and on the magmatic processes in different zones of the Earth's crust. The origin of basaltic magma is connected with definite plutonic spheres of basaltic or peridotite composition, these spheres probably being in a hard or vitreous state of aggregation, and of slightly varying chemical composition. Basaltic magma originates in the crust as a result of a periodical melting of corresponding geospheres, and can be of slightly different composition. Further evolution of the magma, penetrating in liquid state into upper levels of the crust, depends on the geostructural peculiarities of the given level, different for plateau, orogenic and other zones, and on the tectonic character of this part of the crust at the moment of penetration and

Card 1/3

Problems in the Study of Basaltic Magma

SOV/11-58-12-4/15

solidification of the magma. The most sudden changes in the magma (as differentiation or crystallization) occur in these upper levels of the crust as a result of sudden change of pressure and temperature and of the metamorphosis of the surrounding rocks into which the magma penetrates. The magma can undergo different evolutions which lead to the occurrence of alkaline, sub-alkaline, acid or pegmatoid derivatives. The phenomena of assimilation have the utmost importance to the formation of different types of basaltic magma and of different rocks originating out of this magma. The process of plutonic assimilation, or contamination, must be distinguished from the process of local assimilation, or hybridism. There are also different hypabyssal intrusions of basaltic (trappean) composition into the orogenic zones, the lower structural level of the plateau, and into its stratified upper sheath. The metallogenic peculiarities of the basaltic magma are strictly correlated with the composition of the magma itself and of the enclosing substratum as well as with the nature of further crystallization and differentiation of the magma. The following scientists are mentioned in connection with this article: F.Yu. Levinson-Lessing, A.Ye. Fersman, V.N. Lodochnikov, V.F. Bonchkovskiy, V.V. Pelousov, A.N. Zavaritskiy,

Card 2/3

Problems in the Study of Basaltic Magma

SOV/11-58-12-4/15

V.I. Luchitskiy, A.P. Lebedev, D.S. Belyankin, A.A. Polkanov,
as well as many foreign scientists.
There are 41 references, 11 of which are Soviet, 20 American,
4 English, 2 Swedish, 2 Danish, 1 Finnish and 1 Swiss.

ASSOCIATION: Institut geologii rudnykh mestorozhdeniy, petrografii, mineralo-
logii i geokhimii AN SSSR, Moskva (The Institute of Geology
of Ore Deposits, Petrography, Mineralogy and Geochemistry of
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SUBMITTED: October 31, 1957

Card 3/3

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doktor geologo-mineral.nauk, otv.red.; IMSHENETSKIY, A.I., red.
izd-va; RYLINA, Yu.V., tekhn.red.

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V.S., doktor geol.-min.nauk, red.; ~~LEBEDEV, A.P.~~, doktor geol.-
min.nauk, red.; FAVORSKAYA, M.A., doktor geol.-min.nauk, red.;
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2. Chlen-korrespondent AN SSSR (for Afanas'yev).
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SOFIANO, Tat'yana Alekseyevna; ~~LEBEDEV, A.P.~~, doktor geol.-min.nauk, red.;
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S.I., red.; USTIYEV, Ye.K., red.; SHIRINYAN, K.G., red.;
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The Third All-Union Conference on... A006/A101

(19)

Group 2 included reports on--
endogenous deposits in other synclinal regions, such as mercury formations in
Siberia and the Far East (V. A. Kuznetsov), pyrite deposits in the Ural (S. N. Ivanov),
Kimeridgian and Alpine metallogeny in Uzbekistan (I. Kh. Khamrabayev);
ore region types in the Pacific area (Ye. A. Radkevich); metallogeny in Tadzhikistan
(K. I. Litvinenko); hydrothermally transformed rocks in the Trans-Carpathian
region (M. Yu. Fishkin) peculiarities in magmatism and metallogeny of the
Mountaneous Crimea (V. I. Lebedinskiy), antimony-mercury fields (M. A. Karasik)
and others. Group 3 included reports on the classification of metallogenous zones
and provinces of the Earth crust (D. I. Gorzhevskiy); classification of metallogenous
zone types of the Earth crust (V. N. Kozerenko); classification of magmatogenous
non-metallic mineral resources as a basis of prognoses and prospecting
(V. P. Petrov); types of metallogenous provinces in synclinal regions of the
USSR (A. I. Semenov); principles of geological zoning on the example of Central
Asia (K. L. Babayev); comparative characteristics of metallogeny in Malyy Caucasus
and the Kamchatka-Koryak zone (I. G. Magak'yan), some particularities of metallogeny
in the Mediterranean geosynclinal region (G. A. Tvalchrelidze); rootless
plutons and some peculiarities in the magmatism of moving zones (A. P. Lebedev);
paragenetic ore complexes (P. S. Saakyan) the part of deep-lying breaks in
metallogeny of syncline regions on the example of the Caucasus (E. Sh. Shikhali-
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LEHEDEV, A.P.

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SOBOLEV, V.S., akademik, otv. red.; LEBEDEV, A.P., zam. otv. red.;
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red.

[Gabbro-tonalite complex of the Polar Urals; materials
on the study of accessory minerals and rare elements]
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[Relationship of igneous activity to metamorphism in
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(MIRA 18:13)

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AUTHOR: Lebedev, A.P.; Udovkina, N. G.; Frolova, T. I.

28
26
B

ORG: none

TITLE: Questions of magmatism and tectonics at the Ural session of the Scientific Council on Complex Investigations of the Earth's Crust and Upper Mantle

SOURCE: AN SSSR. Izvestiya. Seriya geologicheskaya, no. 4, 1966, 148-155

TOPIC TAGS: magmatism, tectonics, earth crust, upper mantle, deep drilling, deep geologic structure

ABSTRACT: Brief resumes are given of the papers read at the scientific conference of the Scientific Council on Complex Investigations of the Earth's Crust and Upper Mantle of the Earth Sciences Division, Academy of Sciences, USSR, held in Sverdlovsk from 30 November through 3 December 1965. The conference papers, which dealt chiefly with geologic and geophysical investigations in the Ural region, were broken down into 3 groups: 1) general question (structure of the Earth's crust and upper mantle, physical properties of rocks, and investigation methods, 2) major features of the deep-seated structure of the Urals and adjacent

Card 1/2

UDC: 006.351.241+551.15:552.112+551.24(234.850)

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regions on the basis of geologic and geophysical data, and 3) hydro-
geochemical characteristics of deep waters in connection with the deep
structure of the Urals. Individual papers discuss seismic-wave propa-
gation in various geologic formations, the tectonosphere, findings of
the "Vityaz'" expedition to the Indian Ocean, subcrustal faults, deep
drilling, gravimetry studies, etc. Plans for the period 1966--1970
are outlined.

2

SUB CODE: 08/ SUBM DATE: 00/ ORIG REF: 000/ OTH REF: 000

Card 2/2 *pld*

GUSEV, G.A.; LEBEDEV, A.P.; SHUKEYLO, I.A.

Electromagnetic deflector for electron extraction from a
synchrotron. *Elektrofiz.* app. no.2:120-130 '64.

(MIRA 183)

YUDINA, Vera Veniaminovna; LEBEDEV, A.P., doktor geol.-miner.
nauk, otv. red.

[Trap rocks and apodolerite metasomatites in the Bol'shaya
Botuobiya Valley; the Siberian Platform] Trappy iapodoleri-
tovye metasomatity reki Bol'shoi Botuobii; Sibirskaiia plat-
forma. Moskva, Nauka, 1965. 140 p. (MIRA 18:4)

LEBEDEV, A. S. (Acad.)

"Electronic Computers,"

paper read at the Session of the Acad. Sci. USSR, on Scientific Problems of Automatic Production, 15-20 October 1956.

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9015229

USSR/Diseases of Farm Animals - Diseases of Unknown Etiology.

R-3

Abs Jour : Ref Zhur - Biol., No 4, 1958, 16939

Author : Yudin, S.G., Ibragimov, Kh.Z., Lebedev, A.S.

Inst : Uzbekistan Agricultural Institute.

Title : On the Treatment of Horses Affected with "Suylyuk". *

Orig Pub : Nauchn. tr. Uzb. s.-kh. in-t, 1956, 10, 187-191

Abstract : For the treatment of "suylyuk" in horses, the following compound was used:

Card 1/3

- 11 -

USSR/Diseases of Farm Animals - Diseases of Unknown Etiology.

R-3

Abs Jour : Ref Zhur - Biol., No 4, 1958, 16939

Medicinal substance	Dose in ml.	
	To foals from 1 to 2 years	To adult horses 3 years old and over
5% solution of sodium chloride	75-100	150-200
Sodium bicarbonate	7.0	10.0
Glucose	20.00	40.0
Chloral hydrate	5.0-6.0	0.7-10.0

A hypertonic solution of NaCl and sodium bicarbonate was

Card 2/3

IBRAGIMOV, Kh.Z.; LEHEDEV, A.S.

Experimental trichodesmosis in sheep. Dokl. AN Uz. SSR no.1:59-62
'58. (MIRA 11:5)

1.Uzbekskiy sel'skokhozyaystvennyy institut im. V.V. Kuybysheva.
Predstavleno akad. AN UzSSR S.Yu. Yunusovym.
(Sheep) (Trichodesma incanum)