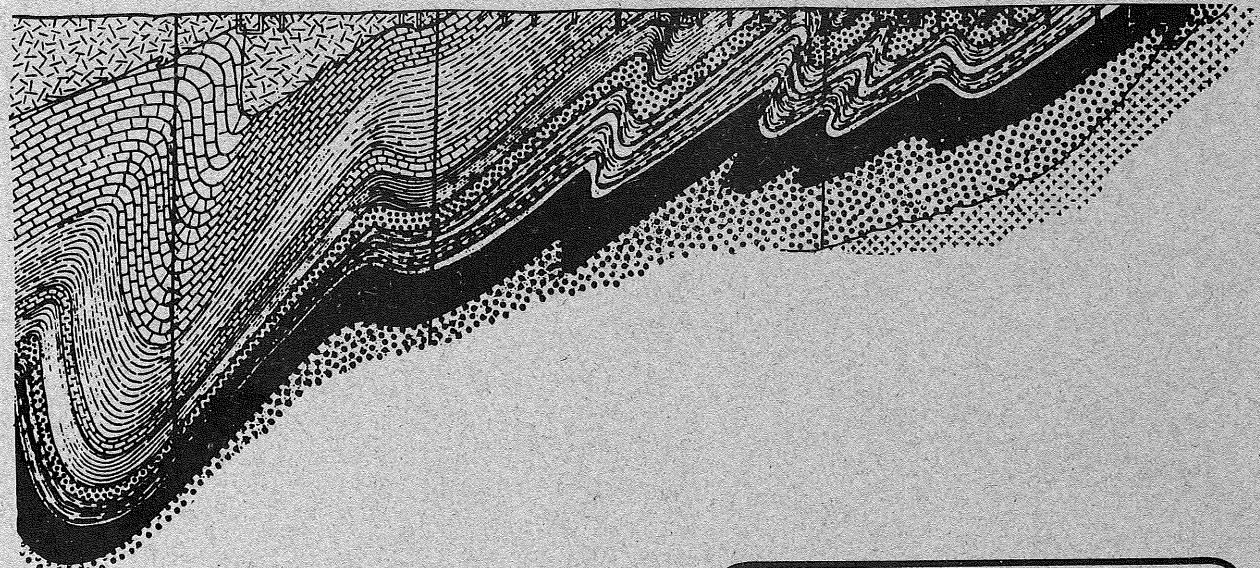




UNIVERSITY OF THE WITWATERSRAND
JOHANNESBURG



ECONOMIC GEOLOGY
RESEARCH UNIT

UNIVERSITY OF THE WITWATERSRAND
JOHANNESBURG

A BIBLIOGRAPHY OF THE GEOLOGY OF THE VENTERSDORP
SYSTEM AND OTHER PRE-BUSHVELD EXTRUSIVES AND
ASSOCIATED SEDIMENTS

Compiled by

A. B. SIMPSON

Research Scholar

Economic Geology Research Unit

INFORMATION CIRCULAR No. 18

March, 1964

A BIBLIOGRAPHY OF THE GEOLOGY OF THE VENTERSDORP
SYSTEM AND OTHER PRE-BUSHVELD EXTRUSIVES AND
ASSOCIATED SEDIMENTS

CONTENTS

	<u>Page</u>
<u>PREFACE</u>	(i)
<u>NOTES</u>	(ii)
<u>ACKNOWLEDGEMENTS</u>	(ii)
<u>LIST OF ABBREVIATIONS</u>	(iii)
A. LIST OF ALL PUBLICATIONS ARRANGED ALPHABETICALLY ACCORDING TO AUTHOR	1
B. LIST OF ALL PUBLICATIONS ARRANGED CHRONOLOGICALLY	38
C. PUBLICATIONS LISTED ACCORDING TO THE AREAS WITH WHICH THEY DEAL	49
1. <u>THE BOTHAVILLE AREA</u>	49
2. <u>THE KLERKSDORP - VENTERSDORP AREA</u>	51
3. <u>THE WITWATERSRAND - VREDEFORT AREA</u>	53
4. <u>THE WESTERN TRANSVAAL AREA</u>	57
5. <u>THE WESTERN BUSHVELD - BECHUANALAND AREA</u>	59
6. <u>THE ORANGE FREE STATE AREA</u>	61
7. <u>THE KIMBERLEY - HOPETOWN AREA</u>	63
8. <u>THE GRIQUALAND WEST - UPINGTON AREA</u>	65

+ +

PREFACE

The compilation of this bibliography and the collection from the literature of the information necessary for two further Information Circulars, a subject index and a review of the present state of knowledge of the subject, represent the first stages in a programme of research undertaken by the Economic Geology Research Unit. This project is aimed at arriving at a better understanding of extrusive rocks of pre-Bushveld age and the sediments immediately associated with them, with special reference to the rocks of the Ventersdorp System occurring in and around the Witwatersrand Basin. The literature to which reference is here made therefore covers a wide area, the limits of which are shown in Fig. 1. It should be noted that no attempt has been made to deal with information relating to formations lying east of 29°E, and north of 24°30'9; the approximate western boundary is 20°E.

This work includes in its scope the following formations, taken in order of decreasing age : the Swaziland System and its correlatives; the Dominion Reef System and its correlatives; the Jeppestown Amygdaloid and the Bird Amygdaloid in the Witwatersrand System; the Ventersdorp System; and the extrusive rocks occurring in the Pretoria Series of the Transvaal System, principally the Ongeluk Volcanics.

The chief source of references from which this bibliography has been compiled is the series of published bibliographies of South African geology issued by the Geological Survey of South Africa covering the years up to the end of 1935, and from 1957 to 1959 inclusive, and unpublished bibliographic material in the Geological Survey's files relating to the intervening period during which no bibliographies were published. The 436 entries in this work were selected from more than 900 potentially relevant publications, all but a very few of which have been obtained and studied by the compiler. Material published after the end of October, 1963 has not been included in this compilation.

It will be observed that in addition to material dealing with the area and the subject as defined, there are several entries relating to other parts of South Africa and of the world. These concern formations similar to those under consideration, or discuss matters of a geological or volcanological nature relevant to the study of the pre-Bushveld extrusives.

The bibliography is divided into three parts. In the first, all publications are listed alphabetically according to author, while in the second, they are rearranged into chronological order. In the third section, a subdivision of the area into eight smaller units is made and the entries are listed under the particular area or areas to which they relate. The basis of this subdivision has necessarily been somewhat arbitrary, but an attempt has been made to group in the same areas formations of essentially similar character and therefore possibly beset with similar problems. A key to this subdivision is provided by Fig. 2. It is hoped that this third listing will help workers in a given area who wish to consult only the literature pertaining to that area.

Every effort has been made to ensure the accuracy of the entries appearing herein, but errors and omissions are bound to have occurred. Advice of such would be greatly appreciated by the compiler.

NOTES

1. The scheme of stratigraphic correlations which has governed the selection of material for inclusion in this bibliography is that set out by the Geological Map of the Union of South Africa on a scale of 1:1,000,000 published by the Geological Survey of South Africa (Truter and Rossouw, 1955).
2. In the bibliography, titles and other details have been quoted as far as possible exactly as they appear in the original publication. This has led in several instances to inconsistencies of a minor nature in the entries relating to publications that form part of a series. The use of capitals as standard has necessitated a change in the original form of only a very few titles.
3. Titles of periodicals have been abbreviated according to the "World List of Scientific Periodicals Published in the Years 1900 - 1950", Third Edition, 1952. For titles not appearing therein, abbreviations have been devised following the rules of the "World List". For the convenience of users of this bibliography a list of abbreviations employed and the corresponding full titles is included.
4. The date cited is generally that of publication. The exception to this is the case of the Transactions of the Geological Society of South Africa, and the Proceedings of the same body. In South Africa it has become the practice to refer to articles appearing in these publications by the year to which the volume relates, not the publication date, which is generally one year later. The entries in this work conform to this convention as thereby many anomalies are avoided.

+ +

ACKNOWLEDGEMENTS

Grateful acknowledgements are due to the following : to the South African Council for Scientific and Industrial Research, for the financial support which has made this work possible; to the Geological Survey of South Africa, for permission to consult and make use of unpublished information; and to the staff of various libraries in Johannesburg and throughout the Republic for the assistance and co-operation which have made this compilation a much easier task than would otherwise have been the case.

LIST OF ABBREVIATIONS

- Amer. J. Sci.
- American Journal of Science
- Amer. Min.
- American Mineralogist
- Ann. Min., Paris
- Annales des Mines (et des Carburants). Paris
- Ann. N. Y. Acad. Sci.
- Annals of the New York Academy of Sciences
- Ann. Univ. Stellenbosch
- Annals of the University of Stellenbosch
- A. R. Dep. Min. S. Afr.
- Annual Report of the Department of Mines, South Africa
- A. R. geol. Comm. C. G. H.
- Annual Report of the Geological Commission of the Colony of the Cape of Good Hope
- A. R. geol. Surv. Bech. Prot.
- Annual Report of the Geological Survey of Bechuanaland Protectorate
- A. R. geol. Surv. S. Afr.
- Annual Report of the Geological Survey of South Africa
- A. R. geol. Surv. Transv.
- Annual Report of the Geological Survey of the Transvaal
- Ass. sci. tech. Soccs. S. Afr.
- Associated Scientific and Technical Societies of South Africa
- Bull. geol. Soc. Amer.
- Bulletin of the Geological Society of America
- Bull., geol. Surv. S. Afr.
- Bulletin, Geological Survey of South Africa
- Bull., geol. Surv. S. Rhod.
- Bulletin, Geological Survey of Southern Rhodesia
- Bull. seismol. Soc. Amer.
- Bulletin of the Seismological Society of America
- Bull. Soc. géol. Fr.
- Bulletin de la Société Géologique de France
- C.C.T.A. Publ.
- Commission de Coopération Technique en Afrique au Sud du Sahara Publication.
(Commission for Technical Co-operation in Africa South of the Sahara Publication)
- C. R. Acad. Sci., Paris
- Comptes Rendus Hebdomadaires des Séances de l'Académie des Sciences, Paris
- C. R. int. geol. Congr.
- Compte(s) Rendu(s), International Geological Congress
- Econ. Geol.
- Economic Geology
- Geochim. et cosmoch. Acta
- Geochimica et Cosmochimica Acta
- Geol. Mag.
- Geological Magazine
- Geol. Rdsch.
- Geologische Rundschau
- Inform. Circ. econ. Geol. Res. Unit Univ. Witwatersrand
- Information Circular, Economic Geology Research Unit, University of the Witwatersrand, Johannesburg
- J. chem. Soc. S. Afr.
- Journal of the Chemical, Metallurgical and Mining Society of South Africa
- J. Geol.
- Journal of Geology

LIST OF ABBREVIATIONS (Contd.)

- Mag. nemz. Múz. természetr. Oszt. Foly.
- Mem., geol. Surv. S. Afr.
- Miner. Mag.
- Min. industr. Mag. S. Afr.
- Nature, Lond.
- Neues Jb. Min. Geol. Paläont. : Abh.
- Off. Yearb. Union
- Petermanns Mitt.
- Proc. geol. Soc. S. Afr.
- Proc. roy. Soc.
- Proc. S. Afr. Ass. Engrs
- Proc. U. N. int. Conf. Peaceful Uses of Atomic Energy
- Prof. Pap., U. S. geol. Surv.
- Quart. J. geol. Soc. Lond.
- Rec. Albany Mus.
- Rec. geol. Surv. Dep. Bech. Prot.
- Rep. S. Afr. Ass. Adv. Sci.
- Rep. St. Min. Engr
- S. Afr. J. Sci.
- S. Afr. Mag.
- S. Afr. Min. (Engng) J.
- S. Afr. Min. J.
- Spec. Pap., geol. Soc. Amer.
- Spec. Publ., geol. Surv. S. Afr.
- Magyar Nemzeti Múzeum Természetrajzi osztályának, A. Folyóirata
- Memoir, Geological Survey of South Africa
- Mineralogical Magazine and Journal of the Mineralogical Society, London
- Mining and Industrial Magazine of Southern Africa
- Nature, London
- Neues Jahrbuch für Mineralogie, Geologie und Paläontologie : Abhandlungen
- Official Yearbook of the Union of South Africa
- Petermanns Mitteilungen aus J. Perthes' Geographischer Anstalt, Gotha
- Proceedings of the Geological Society of South Africa
- Proceedings of the Royal Society, London
- Proceedings of the South African Association of Engineers
- Proceedings of the (Second) United Nations International Conference on the Peaceful Uses of Atomic Energy
- Professional Paper, United States Geological Survey
- Quarterly Journal of the Geological Society of London
- Records of the Albany Museum, Grahamstown
- Records of the Geological Survey Department, Bechuanaland Protectorate
- Report of the South African Association for the Advancement of Science
- Report of the State-Mining-Engineer, Transvaal Republic, Pretoria
- South African Journal of Science
- The South African Magazine
- South African Mining and Engineering Journal
- South African Mining Journal
- Special Paper, Geological Society of America
- Special Publication, Geological Survey of South Africa

LIST OF ABBREVIATIONS (Contd.)

- | | |
|---|--|
| Trans. Commonw. min. metall. Congr. | - Transactions of the (Seventh) Commonwealth Mining and Metallurgical Congress |
| Trans. fed. Instn Min. Engrs, Newcastle | - Transactions of the Federated Institution of Mining Engineers, Newcastle |
| Trans. geol. Soc. S. Afr. | - Transactions of the Geological Society of South Africa |
| Trans. S. Afr. phil. Soc. | - Transactions of the South African Philosophical Society |
| Tydskr. Wet. Kuns | - Tydskrif vir Wetenskap en Kuns |
| Univ. Toronto Stud. geol. | - University of Toronto Studies, Geological Series |
| Verh. Akad. Wet. Amst. | - Verhandelingen der Koninklijke Akademie van Wetenschappen te Amsterdam |
| Z. Ges. Erdk. Berl. | - Zeitschrift der Gesellschaft für Erdkunde zu Berlin |
| Z. prakt. Geol. | - Zeitschrift für praktische Geologie |

† † † † † † † † † † † † † † † † † † † †

**FIG. I: DISTRIBUTION AND EXTENT
OF THE MAJOR FORMATIONS STUDIED**

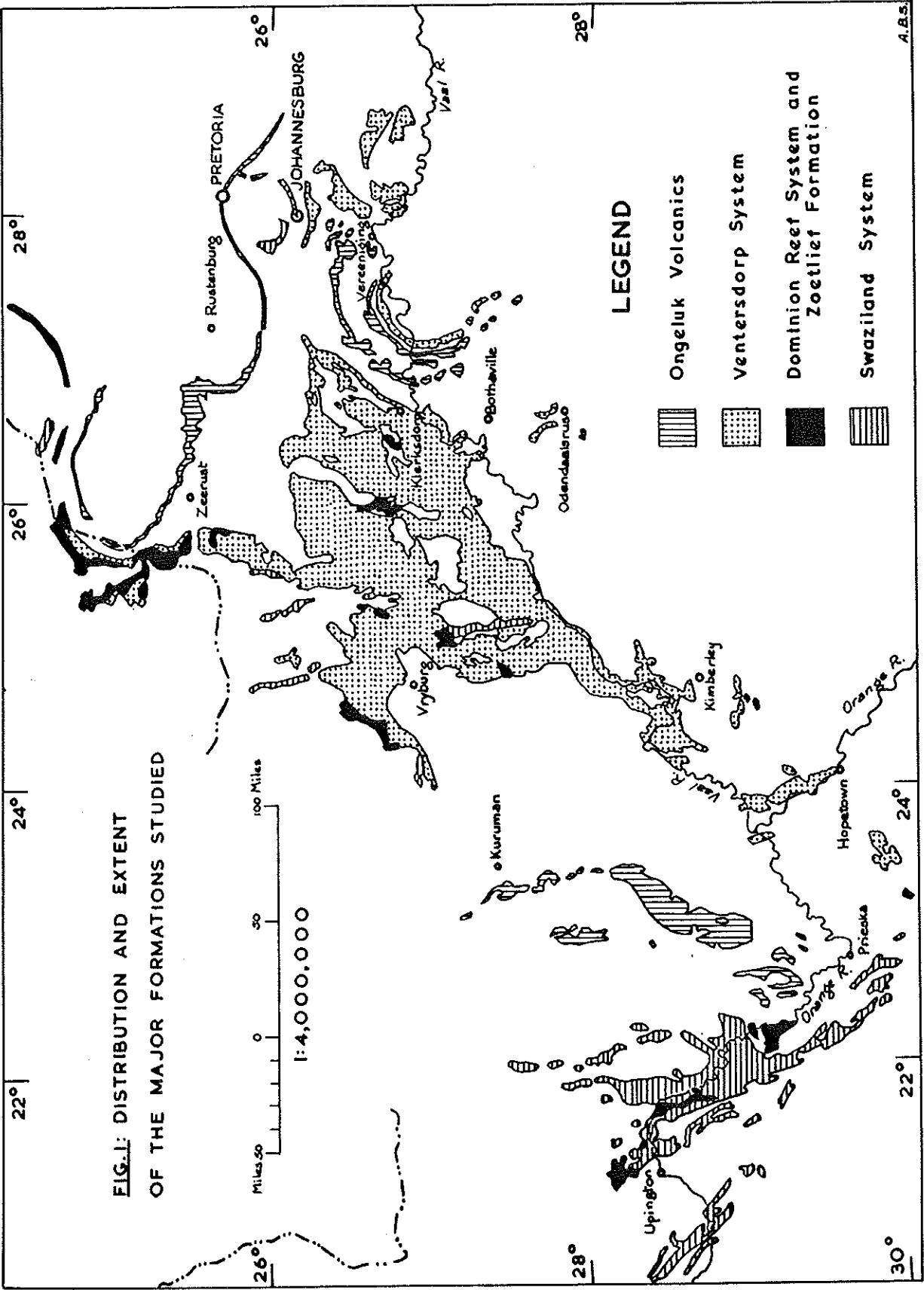
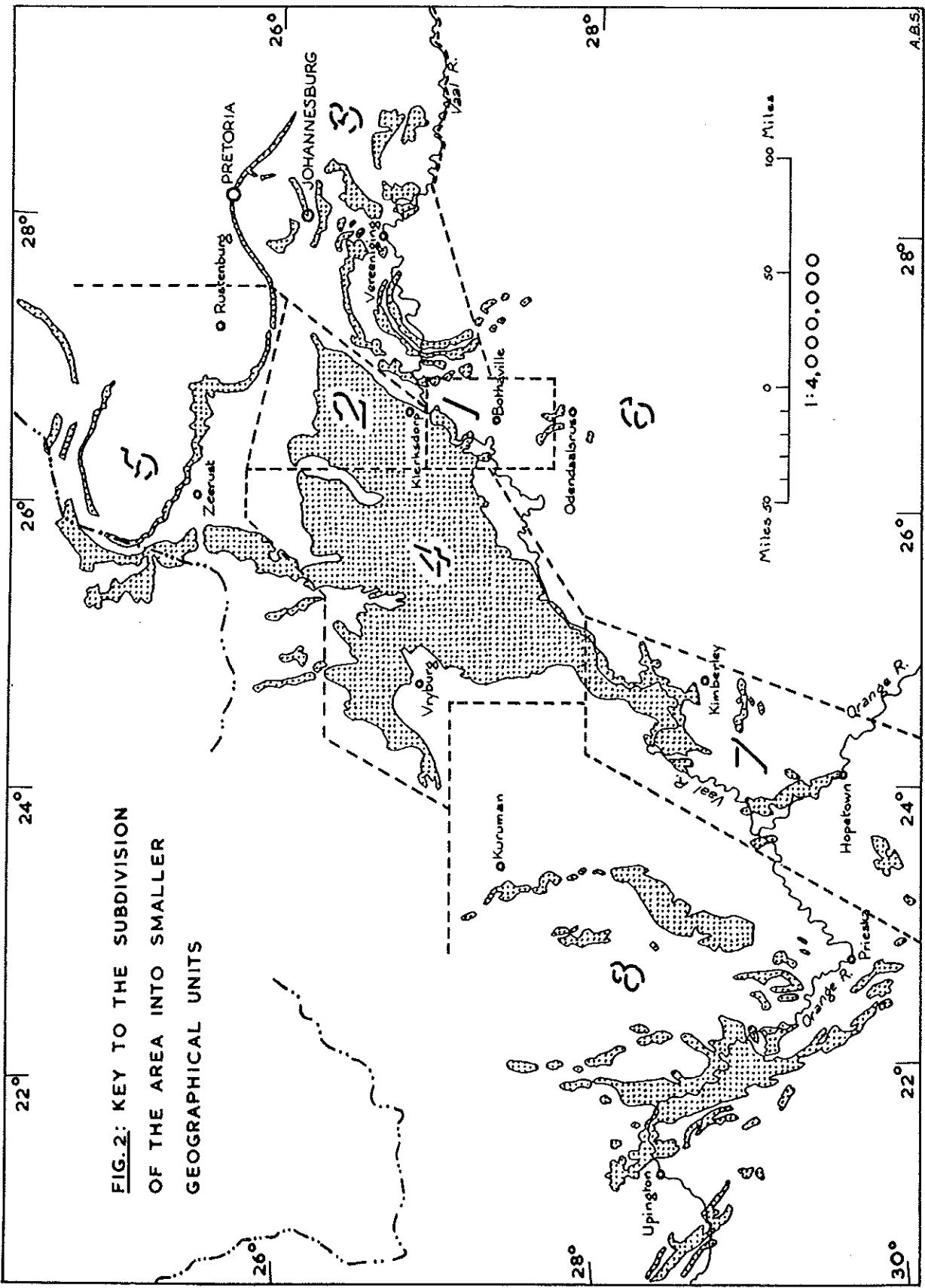


FIG. 2: KEY TO THE SUBDIVISION
OF THE AREA INTO SMALLER
GEOGRAPHICAL UNITS



A. LIST OF ALL PUBLICATIONS ARRANGED ALPHABETICALLY
ACCORDING TO AUTHOR

A

- ANTROBUS, E. S. A. 1956 Notes on the Intrusives of the Orange Free State Goldfields
Unpub. rep., Anglo American Corporation of South Africa, Ltd. 8pp.

B

- BAINES, V. 1949 The Geology of the Odendaalsrus Goldfield in relation to that of the Klerksdorp District, and Notes on the Correlation of the Upper Division of the Witwatersrand System
Trans. geol. Soc. S. Afr., 52, 304 - 306, 310 - 319
- BAINES, V. 1950 The Free State Goldfields. Geological Relationship to the Klerksdorp District (Parts I and II)
S. Afr. Min. (Engng) J., 60, 841 - 845, 864; 61, 21 - 27, 32
- BARBOUR, E. A., BIRD, H. H. and GOLD, D. P. 1957 An Occurrence of Axinite in Ventersdorp Lavas from Kinross, Transvaal, South Africa
Miner. Mag., 31, Part 2, 495 - 496
- BEADLE, D. G. 1952 Discussion on paper by R. F. Bouwer : "Measurement of Borehole Temperatures and the Effect of Geological Structure in the Klerksdorp and Orange Free State Areas"
Trans. geol. Soc. S. Afr., 55, 121 - 122
- 1956 Bechuanaland Protectorate : Provisional Geological Map (discussion of the stratigraphic divisions adopted)
A. R. geol. Surv. Bech. Prot. for 1955, 9 - 10
- BEETZ, P. F. W. 1936 Contributions to the Geology of the Klerksdorp District from the Results of the Drilling Activities by the Western Reefs Exploration and Development Company, Limited
Trans. geol. Soc. S. Afr., 39, 223 - 230, 235 - 238, 242 - 244, 251 - 258
- 1911 Bezuidenhout Valley Geology
S. Afr. Min. J., No. 420, 127
- BLELOCH, W. E. 1910a A Geological Map of a Portion of the Southern Transvaal and a Portion of the Northern Orange Free State, Illustrating a New Reading of the Geology of the Witwatersrand System in these Areas
Argus Co. (Printers), Johannesburg.

- BLELOCH, W.E. 1910b The Witwatersrand System. An Explanatory Treatise to accompany a Geological Map of a Portion of the Southern Transvaal and a Portion of the Northern Orange Free State, Illustrating a New Reading of the Geology of the Witwatersrand System in these Areas
Argus Co. (Printers), Johannesburg. 30 pp.
- BLELOCH, W.E. 1921a Geology of Heidelberg - II
S. Afr. Min. (Engng) J., 32, Part 1, 1719 - 1720
- BLELOCH, W.E. 1921b Geology of Heidelberg - III
S. Afr. Min. (Engng) J., 32, Part 1, 1777 - 1779
- BLELOCH, W.E. 1921c Geology of Heidelberg - V
S. Afr. Min. (Engng) J., 32, Part 2, 67 - 70
- BLELOCH, W.E. 1926 The Boksburg Gap
Min. industr. Mag. S. Afr., 2, 453 - 457
- BOARDMAN, L.G. and
VISSEUR, D.J.L. 1958 Geological Map of the Union of South Africa (1:125,000):-
Sheet 175 - Griquatown
Geol. Surv. S. Afr.
-
- BOOCOCK, C. 1927 The Boksburg Gap Controversy
S. Afr. Min. (Engng) J., 38, Part 1, 289 - 291
- BOOCOCK, C. 1960 Geological Survey
A. R. geol. Surv. Bech. Prot. for 1959, 16 - 17
- BORCHERS, R. 1961 Notes on the Distribution of Rocks of Transvaal Age in the Bechuanaland Protectorate, 73, 75
in: Southern Regional Committee for Geology :
Fourth Meeting, Pretoria 1961 : C.C.T.A. Publ.
No. 80 146 pp.
- BORCHERS, R. 1946 Discussion on paper by A. Frost et al.: "The Discovery and Prospecting of a Potential Gold Field near Odendaalsrus in the Orange Free State, Union of South Africa"
Trans. geol. Soc. S. Afr., 49, 28 - 31
- BORCHERS, R. 1950 The Odendaalsrus - Virginia Goldfield and its Relation to the Witwatersrand, 10 - 16, 27 - 28, 34 - 37,
72 - 77, 81 - 82
Unpub. D.Sc. thesis, Univ. S. Afr.
- BORCHERS, R. 1961 Exploration of the Witwatersrand System and its Extensions
(Anniversary Address by the President)
Proc. geol. Soc. S. Afr., 64, lxx, lxxxviii,
xciii - xcvi
Trans. 7th Commonw. min. metall. Congr. 492,
503 - 504, 507 - 512

- BORCHERS, R. and WHITE, G. V. 1943 Preliminary Contribution to the Geology of the Odendaalsrust Gold Field. (As Elucidated by Investigations carried out by the African and European Investment Co., Ltd.)
Trans. geol. Soc. S. Afr., 46, 130 - 144, 147 - 151
- BORCHERS, R. and WHITE, G. V. 1944 Reply to discussion on their paper : "Preliminary Contribution to the Geology of the Odendaalsrust Gold Field"
Proc. geol. Soc. S. Afr., 47, lxxxvi - lxxxvii
- BOUWER, R. F. 1952 Borehole Data, Witwatersrand System (Orange Free State and Transvaal)
The Technical Map Service, Johannesburg
- BOUWER, R. F. 1952 Measurement of Borehole Temperatures and the Effect of Geological Structure in the Klerksdorp and Orange Free State Areas
Trans. geol. Soc. S. Afr., 55, 89 - 119
- BOUWER, R. F. 1954 Borehole Temperatures in the Klerksdorp and Orange Free State Areas
Bull. 22, geol. Surv. S. Afr., 6 - 8, 10 - 21, 23 - 30, 32 - 35
- BROCK, B. B. 1950 The Vredefort Ring
Trans. geol. Soc. S. Afr., 53, 138 - 139
- BROCK, B. B. 1961 The Structural Environment and Borehole Geology of Western Deep Levels, Limited
Trans. geol. Soc. S. Afr., 64, 179 - 181
- BROCK, B. B., NEL, L. T. and VISSER, D. J. L. 1957 The Geological Background of the Uranium Industry, 281 - 286, 289 - 290
in: Uranium in South Africa 1946 - 1956 : A Joint Symposium, 1
Ass. sci. tech. Soc. S. Afr., Johannesburg 546pp.
- BULLARD, E. C. 1939 Heat Flow in South Africa
Proc. roy. Soc., Ser. A, 173, 480
- BUNKELL, H. B. 1897 Notes on the Venterskroon [sic] Goldfields, South African Republic
Trans. fed. Instn Min. Engrs, Newcastle, 12, 186 - 189
- C
- CLUVER, A. F. 1957 On the Tectonic History and Some Related Sedimentational Aspects of the Witwatersrand and Ventersdorp Systems in the Far East Rand, during Upper-Witwatersrand, Pre-Transvaal System Time
Ann. Univ. Stellenbosch, 33, Sect. A, 73 - 74, 77, 80, 82 - 83, 103 - 109

- COATS, R. 1940 Propylitization and Related Types of Alteration on the
Comstock Lode
Econ. Geol., 35, 1 - 16
- COERTZE, F. J. 1961 The Transvaal System in Transvaal, 58 - 59, 61 - 62
in: Southern Regional Committee for Geology:
Fourth Meeting, Pretoria 1961; C.C.T.A. Publ.
No. 80 146pp.
- COETZEE, C. B. 1960 The Geology of the Orange Free State Gold-Field
Mem. 49, geol. Surv. S. Afr., 3 - 5, 6 - 21,
23 - 28, 40 - 41, 50 - 51, 63 - 64, 78 - 81,
83 - 84, 88 - 89, 93 - 103, 112 - 119
- COHEN, E. 1873 Geologische Mittheilungen aus Griqualand West
Neues Jb. Min. Geol. Paläont., Jahrgang 1873,
52 - 53
- COHEN, E. 1875 Über einige eigenthümliche Melaphyr-Mandelsteine
aus Süd-Afrika
Neues Jb. Min. Geol. Paläont., Jahrgang 1875
124 - 127
- COOKE, H. B. S. 1941 Discussion on paper by F. C. Truter and C. A. Strauss:
"The Pre-Transvaal Rocks at Taungs, Cape Province"
Proc. geol. Soc. S. Afr., 44, c - cii
- COOKE, H. B. S. 1953 Some Recent Geological Developments in South Africa
(Presidential Address, Section A)
S. Afr. J. Sci., 50, 126, 127
- CORNWALL, H. R. 1951 Differentiation in Lavas of the Keweenawan Series and
the Origin of the Copper Deposits of Michigan
Bull. geol. Soc. Amer., 62, 159 - 202
- CORSTORPHINE, G. S. 1903 The Volcanic Series Underlying the Black Reef
Trans. geol. Soc. S. Afr., 6, 99 - 100
- CORSTORPHINE, G. S. and
JORISSEN, E. 1908 The Stratigraphy of Zwartkop (82)
Trans. geol. Soc. S. Afr., 11, 65 - 68
- COUSINS, C. A. 1950 Sub-Karoo Contours and Notes on the Karroo Succession
in the Odendaalsrus Area of the Orange Free State
Trans. geol. Soc. S. Afr., 53, 240
- COUSINS, C. A. 1963 The Stratigraphy, Structure and Igneous Rocks of the
Transvaal System at the Western Areas Gold Mine
Trans. geol. Soc. S. Afr., 65, Part 2, 14pp.
(In press)
- CULLEN, D. J. 1955 The Kanye District
A. R. geol. Surv. Bech. Prot. for 1954, 26

- CULLEN, D. J. 1956 Segwagwa and Malau Areas
A. R. geol. Surv. Bech. Prot. for 1955, 23 - 26
- CURTIS, J. S. 1903 The Witwatersrand Ore Deposits and their Relations to the Various Formations
Proc. S. Afr. Ass. Engrs, 8, Part 1, 225 - 228
- D
- DAHMS, P. 1891 Ueber Einige Eruptivgesteine aus Transvaal in Süd-Afrika
Neues Jb. Min. Geol. Paläont., Beilage-Band VII,
108 - 115, 126 - 128
- DALY, R. A. 1933 Igneous Rocks and the Depths of the Earth, (2nd. ed.), 9 - 17
McGraw-Hill Book Co., Inc., New York and London
- DAVIES, D. N. 1949 The Development and Mineralisation of the Ventersdorp Contact Reef at Venterspost, 5 - 11, 15 - 21, 38 - 43
Unpub. M.Sc. thesis, Univ. Witwaterstand
- DAVIES, J. F. 1909 Discussion on paper by H. S. Harger : "The Occurrence of Diamonds in Dwyka Conglomerate and Amygdaloidal Lavas; and the Origin of Vaal River Diamonds"
Proc. geol. Soc. S. Afr., 12, 1 - liii
- DE KOCK, W. P. 1940a The Ventersdorp Contact Reef. Its Nature, Mode of Occurrence and Economic Significance. With Special Reference to the Far West Rand
Trans. geol. Soc. S. Afr., 43, 85 - 107
- DE KOCK, W. P. 1940b The Ventersdorp Contact Reef
S. Afr. Min. (Engng) J., 51, Part 1, 701 - 703
729 - 731, 767 - 770, 795 - 797
- DE KOCK, W. P. 1950 Die Vrystaatse Goudvelde
Tydskr. Wet. Kuns. Nuwe Reeks, 10, Tweede Aflewing, 82, 83
- DENNY, G. A. 1897 The Klerksdorp Gold Fields, 16 - 31, 37 - 38
Macmillan and Co., Ltd., London
- DENNY, G. A. 1904a Discussion on paper by J. S. Curtis : "The Witwatersrand Ore Deposits and their Relations to the Various Formations"
Proc. S. Afr. Ass. Engrs, 9, 18 - 20
- DENNY, G. A. 1904b Eruptive Theory of the Origin of the Hospital Shales
Proc. S. Afr. Ass. Engrs, 9, 125 - 190
- DENNY, G. A. 1904c Reply to discussion on his paper : "Eruptive Theory of the Origin of the Hospital Shales"
Proc. S. Afr. Ass. Engrs, 9, 303 - 305

- DE VILLIERS, S. B. 1961a Boorplekaanwysing vir Water in Suidwes-Transvaal,
21 - 37, 65 - 66
Bull. 34, geol. Surv. S. Afr.
- DE VILLIERS, S. B. 1961b Locating Ground Water in Ventersdorp Lava of the South-Western Transvaal by means of the Electrical Resistivity Method, 391 - 396
in: Inter-African Conference on Hydrology,
Nairobi 1961 : C.C.T.A. Publ. No. 66 585pp.
- DE VILLIERS, S. B. 1961c The Transvaal System in Griqualand West, 65 - 67, 70
in: Southern Regional Committee for Geology :
Fourth Meeting, Pretoria 1961 : C.C.T.A. Publ.
No. 80 146pp.
- DE WET, N. P. 1942 Die Geologie en Hydrologie in die Omgewing van
Vryburg, Kaapprovinse, 19 - 20, 21 - 66
Unpub. D.Sc. thesis, Univ. Pretoria
- DÖRFFEL, D. 1903 The Kromdraai Quartz Reef and its Geological Association
Trans. geol. Soc. S. Afr., 6, 102 - 103
- DÖRFFEL, D. 1904a Discussion on paper by G. A. Denny: "Eruptive Theory
of the Origin of the Hospital Shales"
Proc. S. Afr. Ass. Engrs, 9, 197
- DÖRFFEL, D. 1904b Discussion on paper by F. H. Hatch: "The Geology of
the Marico District, Transvaal"
Proc. geol. Soc. S. Afr., 7, 2
- DRAPER, D. 1894 Notes on the Geology of South-Eastern Africa
Quart. J. geol. Soc. Lond., 50, Plate 23
- DRAPER, D. 1896a The Extension of the Main Reef Westward of the farm
Witpoortje
Trans. geol. Soc. S. Afr., 2, 10
- DRAPER, D. 1896b Geological Map of the Districts of Klerksdorp,
Potchefstroom, and Krugersdorp
London
- DRAPER, D. 1896c On the Connection Between the Conglomerate Beds of
the Witwatersrand and these Situated in the Districts
of Potchefstroom and Klerksdorp
Trans. geol. Soc. S. Afr., 2, 49 - 50
- DRAPER, D. 1896d Reply to criticisms on his paper: "The Extension of the
Main Reef Westward of the Farm Witpoortje"
Trans. geol. Soc. S. Afr., 2, 44 - 45
- DRAPER, D. 1908 Notes on Zwartkop No. 82
Trans. geol. Soc. S. Afr., 11, 81 - 82

- DUNN, E. J. 1874 On the Mode of Occurrence of Diamonds in South Africa
Quart. J. geol. Soc. Lond., xxx, 56
- DUNN, E. J. 1875 Geological Sketch Map of South Africa (1 in. to 33 mls.)
Stanford, London
- DUNN, E. J. 1877 Further Notes on the Diamond-fields of South Africa, with
Observations on the Gold-fields and Cobalt-mine in the
Transvaal
Quart. J. geol. Soc. Lond., xxxiii, 881
- DUNN, E. J. 1887 Geological Sketch Map of South Africa (1 in. to 33 mls.)
Sands and M'Dougall, Melbourne
- DU TOIT, A. L. 1905 Geological Survey of Aliwal North, Herschel, Barkly East,
and Part of Wodehouse
9th A. R. geol. Comm. C.G.H. (for 1904), 134
- DU TOIT, A. L. 1906 Geological Survey of Portions of the Divisions of Vryburg
and Mafeking
10th A. R. geol. Comm. C.G.H. (for 1905), 208,
215 - 249
- DU TOIT, A. L. 1907a Geological Map of the Colony of the Cape of Good
Hope (1:238,000) :- Sheet 46 - Barkly West
Geol. Comm. C.G.H.
- DU TOIT, A. L. 1907b Geological Survey of the Eastern Portion of Griqualand
West
11th A. R. geol. Comm. C.G.H. (for 1906), 93 - 107
- DU TOIT, A. L. 1907c Pipe-Amygdaloids
Geol. Mag., (New Ser.), Decade 5, 4, 13 - 17
- DU TOIT, A. L. 1908a Geological Map of the Colony of the Cape of Good
Hope (1:238,000) :- Sheet 33 - Britstown
Geol. Comm. C.G.H.
- DU TOIT, A. L. 1908b Geological Map of the Colony of the Cape of Good
Hope (1:238,000) :- Sheet 42 - Kimberley
Geol. Comm. C.G.H.
- DU TOIT, A. L. 1908c Geological Map of the Colony of the Cape of Good
Hope (1:238,000) :- Sheet 52 - Mafeking
Geol. Comm. C.G.H.
- DU TOIT, A. L. 1908d Geological Survey of Portions of Hopetown, Britstown,
Prieska and Hay
12th A. R. geol. Comm. C.G.H. (for 1907), 164 - 174
- DU TOIT, A. L. 1908e Geological Survey of Portions of Mafeking and Vryburg
12th A. R. geol. Comm. C.G.H. (for 1907),
125 - 126, 128 - 137, 146

- DU TOIT, A. L. 1926 The Geology of South Africa
Oliver and Boyd, Edinburgh 463pp.
- DU TOIT, A. L. 1929a Cape-Kimberley
Guide to Excursion A5, XV int. geol. Congr., Part II,
17 - 18, 24 Pretoria
- DU TOIT, A. L. 1929b The Geology of the Major Portion of East Griqualand.
An Explanation of Cape Sheet No. 35 (Matatiele), 15 - 17
Geol. Surv. S. Afr.
- DU TOIT, A. L. 1929c Kimberley-Johannesburg : Part 1 - Kimberley
Guide to Excursion A6, XV int. geol. Congr., 2, 8 - 10
Pretoria
- DU TOIT, A. L. 1939 The Geology of South Africa (2nd ed.)
Oliver and Boyd, Edinburgh 539pp.
- DU TOIT, A. L. 1946 Discussion on paper by O. R. van Eeden : "Die
Korrelasie van Sekere Voor-Transvaal-Gesteentes in
die Distrik Schweizer Reneke"
Trans. geol. Soc. S. Afr., 49, 289
- DU TOIT, A. L.
(ed. S. H. HAUGHTON) 1954 The Geology of South Africa (3rd ed.)
Oliver and Boyd, Edinburgh 611pp.

E

- ELLIS, J. 1940 An Intrusion of Quartz Dolerite Occurring in the Far
East Rand, Transvaal
Trans. geol. Soc. S. Afr., 43, 127 - 142
- ENGELBRECHT, L. N. J. (ed.) 1960 Bibliography and Subject Index of South African
Geology 1958
Geol. Surv. S. Afr.
- ENGELBRECHT, L. N. J. (ed.) 1962 Bibliography and Subject Index of South African
Geology 1959
Geol. Surv. S. Afr.
- ENSLIN, J. F. 1943 Basins of Decomposition in Igneous Rocks : Their
Importance as Underground Water Reservoirs and their
Location by the Electrical Resistivity Method
Trans. geol. Soc. S. Afr., 46, 1 - 3

F

- FERINGA, G. 1954 The North-Western Free State Goldfield. Contribution to the Geological Interpretation of the Recently Discovered Goldfield in the North-West of the Orange Free State; with Special Reference to 1. Structure 2. Kimberley Series : 3 - 6, 9 - 11, 15, 22, 30
 Unpub, D.Sc. thesis, Technische Hogeschool te Delft
- FOURIE, G.P., MEYER, E. I., MORGAN, R.P.E., SCHWELLNUS, C. M., VAN ROOYEN, D. P., COERTZE, F. J. and DÜRR, K. W. 1960 Geological Map of the Union of South Africa (1:125,000);- Sheet 4 - Rustenburg
 Geol. Surv. S. Afr.
- FOX, E. F. 1939 The Geophysical and Geological Investigation of the Far East Rand
 Trans. geol. Soc. S. Afr., 42, 93 - 103, 108 - 119
- FRAMES, M. B. 1904 Discussion on paper by F. H. Hatch and G. S. Corstorphine : "The Geology of the Bezuidenhout Valley and the District East of Johannesburg"
 Proc. geol. Soc. S. Afr., 7, 35 - 40
- FROMMURZE, H. F. 1937 The Water-bearing Properties of the More Important Geological Formations in the Union of South Africa
 Mem, No. 34, geol. Surv. S. Afr., 49 - 74
- FROST, A., McINTYRE, R. C., PAPENFUS, E. B. and WEISS, O. 1946a The Discovery and Prospecting of a Potential Gold Field near Odendaalsrust in the Orange Free State, Union of South Africa
 Trans. geol. Soc. S. Afr., 49, 6 - 8, 11 - 19, 23
- FROST, A., McINTYRE, R. C., PAPENFUS, E. B. and WEISS, O. 1946b The Discovery of the O.F.S. Gold Field. How the Pioneering was Done
 S. Afr. Min. (Engng) J., 57, Part 2, 127 - 129
- FROST, A., McINTYRE, R. C., PAPENFUS, E. B. and WEISS, O. 1946c The Odendaalsrust Gold Field, How it was Discovered and Prospected
 S. Afr. Min. (Engng) J., 57, Part 2, 177 - 182, 223 - 226, 255 - 256

G

- 1935 Geology Between Klerksdorp and the Vaal
 S. Afr. Min. (Engng) J., 46, Part 2, 500 - 501
- 1941 Geology of Country around Potchefstroom and Klerksdorp, Including Gold-Bearing Formations
 Min. industr. Mag. S. Afr., 29, 37 - 39, 59 - 61, 91 - 93, 134 - 135, 183 - 189

-
- GIBSON, W. 1904 Geology of the Witwatersrand
 Official Souvenir Programme, Second Annual Meeting,
 S. Afr. Ass. Adv. Sci., 36 - 40
- 1892 The Geology of the Gold-bearing and Associated Rocks
 of the Southern Transvaal
 Quart. J. geol. Soc. Lond., xlviii, 404 - 435

H

- HALES, A. L. 1961 An Upper Limit to the Age of the Witwatersrand System
 in: Geochronology of Rock Systems - Ann. N. Y. Acad.
 Sci., 91, Art. 2, 526 - 527
- HALL, A. L. 1905 The Geology of Pretoria and Neighbourhood. An
 Explanation of the Geological Map of the Environs of
 Pretoria
 Mem. No. 1, geol. Surv. Transv., 23 - 27
- HALL, A. L. 1906 Report on a Survey of Parts of the Pretoria, Rustenburg,
 and Witwatersrand Districts
 A. R. geol. Surv. Transv. for 1905, 63 - 77
- HALL, A. L. 1908a The Geology of the Gold-Bearing District of Blaauwbank,
 West-North-West of Krugersdorp
 A. R. geol. Surv. Transv. for 1907, 75 - 76
- HALL, A. L. 1908b Note on Contemporaneous Igneous Rocks in the Pretoria
 Series of the Lydenburg and Rustenburg Districts
 Trans. geol. Soc. S. Afr., 11, 47 - 54
- HALL, A. L. 1908c On the South-Western Portion of the Rustenburg District,
 between Tafelkop and Rustenburg
 A. R. geol. Surv. Transv. for 1907, 61 - 71
- HALL, A. L. 1909 The Geology of the Country between Zeerust and
 Zwartruggens
 A. R. geol. Surv. Transv. for 1908, 135 - 136
- HALL, A. L. 1922 A Bibliography of South African Geology to the End
 of 1920. Authors' Index
 Mem. No. 18, geol. Surv. S. Afr.
- HALL, A. L. 1924 A Subject Index to the Literature on the Geology and
 Mineral Resources of South Africa
 Mem. No. 22, geol. Surv. S. Afr.
- HALL, A. L. 1925 On the Metamorphism of the Lower Witwatersrand System
 in the Vredefort Mountain Land
 Trans. geol. Soc. S. Afr., 28, 136, 142, 174

- HALL, A. L. 1927 A Bibliography of South African Geology for the Years 1921 - 1925 (inclusive). Authors' Index
Mem. No. 25, geol. Surv. S. Afr.
- HALL, A. L. 1929a The Transvaal-Nama-System, 82, 86 - 87
in: Steinmann, G. and Wilckens, O. (eds.):
Handbuch der Regionalen Geologie, 27 Heft, VII
Band, 7a Abt.
Carl Winters Universitätsbuchhandlung, Heidelberg
232pp.
- HALL, A. L. 1929b The Vredefort Granite Dome in the Northern Orange Free State and the Southern Transvaal
Guide to Excursion C15, XV int. geol. Congr., 15 - 19,
22, 36 - 37 Pretoria
- HALL, A. L. 1931 A Bibliography of South African Geology for the Years 1926 - 1930 (inclusive). Author's Index
Mem. No. 27, geol. Surv. S. Afr.
- HALL, A. L. 1937 A Bibliography of South African Geology for the Years 1931 - 1935 (inclusive). Authors' Index
Mem. No. 30, geol. Surv. S. Afr.
- HALL, A. L. (compiler) 1938 Analyses of Rocks, Minerals, Ores, Coal, Soils and Waters from Southern Africa
Mem. No. 32, geol. Surv. S. Afr., 31, 54 - 55, 67,
95 - 97, 100, 108, 151, 153
- HALL, A. L. 1939 A Subject Index to the Literature of South African Geology and Mineral Resources for the Years 1921 - 1935 (inclusive)
Mem. No. 37, geol. Surv. S. Afr.
- HALL, A. L. and HUMPHREY, W. A. 1906 The Black Reef Series and the Underlying Formations in the Neighbourhood of Kromdraai and Zwartkop, North of Krugersdorp
Trans. geol. Soc. S. Afr., 9, 10 - 15
- HALL, A. L. and HUMPHREY, W. A. 1908 Geological Map of the Transvaal (1:148,700) :-
Sheet 4 - Rustenburg
Geol. Surv. Transv.
- HALL, A. L. and HUMPHREY, W. A. 1910a Geological Map of the Transvaal (1:148,700) :-
Sheet 5 - Zeerust
Geol. Surv. Transv.
- HALL, A. L. and HUMPHREY, W. A. 1910b The Geology of the Country round Zeerust and Mafeking.
An Explanation of Sheet 5 (Zeerust) and Sheet 6 (Mafeking), 9, 18, 30 - 32, 42, 43 - 45
Geol. Surv. Transv.

- HALL, A. L. and HUMPHREY, W. A. 1911 Geological Map of the Union of South Africa (1:148,700) :-
Sheet 9 - Marico
Geol. Surv. S. Afr.
- HALL, A. L. and MOLENGRAAFF, G. A. F. 1925 The Vredefort Mountain Land in the Southern Transvaal and the Northern Orange Free State
Verh. Akad. Wet. Amst., (Tweede Sectie), Deel 24,
No. 3, 1 - 9, 18 - 20, 23 - 25, 30, 45, 127 - 131
- HALL, A. L. and STEART, F. A. 1905 On Faulting and Folding in the Pretoria Series and the Dolomite
Trans. geol. Soc. S. Afr., 8, 13
- HAMILTON, G. N. G. and COOKE, H. B. S. 1960 Geology for South African Students. An Introductory Text book (4th ed.), 201 - 236
Central News Agency, Ltd.
- HARGER, H. S. 1909a The Occurrence of Diamonds in Dwyka Conglomerate and Amygdaloidal Lavas; and the Origin of Vaal River Diamonds
Trans. geol. Soc. S. Afr., 12, 139 - 158
- HARGER, H. S. 1909b Reply to discussion on his paper: "The Occurrence of Diamonds in Dwyka Conglomerate and Amygdaloidal Lavas; and the Origin of Vaal River Diamonds"
Proc. geol. Soc. S. Afr., 12, liii - liv
- HARGER, H. S. 1934 An Early Transvaal Geological Map by Carl Mauch
Trans. geol. Soc. S. Afr., 37, 1 - 4
- HATCH, F. H. 1897 A Geological Map of the Southern Transvaal (1 in. to 4 mls.)
Stanford's, London
- HATCH, F. H. 1898 A Geological Survey of the Witwatersrand and other Districts in the Southern Transvaal
Quart. J. geol. Soc. Lond., liv, 86, 90 - 91, 94
- HATCH, F. H. 1903a The Boulder Beds of Ventersdorp, Transvaal
Trans. geol. Soc. S. Afr., 6, 95 - 97
- HATCH, F. H. 1903b A Description of Two Geological Sections taken through the Potchefstroom District
Trans. geol. Soc. S. Afr., 6, 50 - 51
- HATCH, F. H. 1903c Discussion on paper by G. A. F. Molengraaff : "Remarks on the Vredefort Mountain-Land"
Trans. geol. Soc. S. Afr., 6, 30
- HATCH, F. H. 1903d A Geological Map of the Southern Transvaal (1 in. to 4 mls.)
2nd ed., with explanatory note
Stanford's, London

- HATCH, F. H. 1903e Note on an Unusual Basal Development of the Black Reef Series in the Orange River Colony
 Trans. geol. Soc. S. Afr., 6, 69
- HATCH, F. H. 1903f Notes on the Witwatersrand Beds, Transvaal
 Geol. Mag., (New Ser.), Decade 4, 10, 546
- HATCH, F. H. 1904a The Extension of the Witwatersrand Beds Eastwards under the Dolomite and the Ecca Series of the Southern Transvaal
 Trans. geol. Soc. S. Afr., 7, 57 - 69
- HATCH, F. H. 1904b The Geology of the Marico District, Transvaal
 Trans. geol. Soc. S. Afr., 7, 1 - 2
- HATCH, F. H. 1904c Notes on the Witwatersrand Gold Deposits and their Associated Rocks
 Proc. S. Afr. Ass. Engrs, 9, 35 - 40
- HATCH, F. H. 1904d The Oldest Sedimentary Rocks of the Transvaal
 Trans. geol. Soc. S. Afr., 7, 150
- HATCH, F. H. 1904e On the Igneous Theory of the Hospital Hill Shales
 Proc. S. Afr. Ass. Engrs, 9, 191 - 195
- HATCH, F. H. 1904f Supplementary remarks to his paper : "The Geology of the Marico District, Transvaal"
 Proc. geol. Soc. S. Afr., 7, 12 - 13
- HATCH, F. H. 1906a The Geological History of South Africa (Anniversary Address by the President)
 Proc. geol. Soc. S. Afr., 9, xxii, xxv - xxvi, xxviii, xxxiv
- HATCH, F. H. 1906b The Geological History of South Africa
 Geol. Mag., (New Ser.), Decade 5, 3, 98, 101 - 102
 162, 168
- HATCH, F. H. 1907 The Geological Succession in South Africa
 Nature, Lond., 76, 664 - 665
- HATCH, F. H. 1922 The Geology of the Far East Rand and the Heidelberg District, Southern Transvaal. - A Retrospect
 Geol. Mag., 59, 249 - 256
- HATCH, F. H. and CORSTORPHINE, G. S. 1904a The Geology of the Bezuidenhout Valley and the District East of Johannesburg
 Trans. geol. Soc. S. Afr., 7, 106 - 108
- HATCH, F. H. and CORSTORPHINE, G. S. 1904b Reply to discussion on their paper : "The Geology of the Bezuidenhout Valley and the District East of Johannesburg"
 Proc. geol. Soc. S. Afr., 7, 40 - 42, 51 - 52

- HATCH, F. H. and CORSTORPHINE, G. S. 1905 The Geology of South Africa, 137 - 138, 148 - 154, 172 - 173
Macmillan and Co., Ltd., London
- HATCH, F. H. and CORSTORPHINE, G. S. 1909 The Geology of South Africa (2nd ed.), 7 - 10, 22 - 30, 153 - 154, 158 - 170, 173 - 174, 194 - 195
Macmillan and Co., Ltd., London
- HAUGHTON, S. H. 1934 Discussion on paper by L. T. Nel : "The Witwatersrand Rocks in the Klerksdorp and Ventersdorp Districts"
Proc. geol. Soc. S. Afr., 37, lxi - lxiii
- HAUGHTON, S. H. (ed.) 1938 Lexicon de Stratigraphie, Vol. 1 - Africa
Thomas Murby, London 432pp.
- HAUGHTON, S. H. 1949a Report of the Director of the Geological Survey
A. R. Dep. Min. S. Afr, for 1947, 144
- HAUGHTON, S. H. 1949b Vote of thanks to Dr. F. C. Truter for his Anniversary Presidential Address : "A Review of Volcanism in the Geological History of South Africa"
Proc. geol. Soc. S. Afr., 52, xci
- HAUGHTON, S. H. 1963 The Stratigraphic History of Africa South of the Sahara, 115 - 135
Oliver and Boyd, Edinburgh and London
- HAUGHTON, S. H. and NEL, L. T. 1934 Observations on the Correlations of Certain Rock-Units in the Upper Witwatersrand Beds
Trans. geol. Soc. S. Afr., 37, 145 - 152
- HENDERSON, J. McC. 1905 New Facts Bearing on the Extension of the Main Reef Eastward
Trans. geol. Soc. S. Afr., 8, 152 - 153
- HENDERSON, J. McC. 1907 Petrographical Note on the Kimberley Slates in the Eastern Rand
Trans. geol. Soc. S. Afr., 10, 1 - 5
- HERRMANN, M. 1936 Diabáz és bazalt a Witwatersrandról - Diabas und Basalt vom Witwatersrand
Mag. nemz. Múz. természetr. Oszt., Foly., k. 30, pars miner., geol., pal., 10 - 24
- HIGGS, M. S. 1903 Discussion on paper by G. A. F. Molengraaff : "Remarks on the Vredefort Mountain-Land"
Trans. geol. Soc. S. Afr., 6, 30 - 34
- HOLMES, G. G. 1904 The Geology of a Part of Bechuanaland West of Vryburg
Trans. geol. Soc. S. Afr., 7, 130 - 131

- HOLMES, G. G. 1905a The Geology of a Part of the Rustenburg District
Trans. geol. Soc. S. Afr., 8, 3, 5, Plate I
- HOLMES, G. G. 1905b The Pretoria Series in the Marico District
Trans. geol. Soc. S. Afr., 8, 168 - 169, 171
- HOLMES, G. G. 1906 The Geology of the South-Western Transvaal
Trans. geol. Soc. S. Afr., 9, 90 - 96
- HOOKER, M. 1956a Data of Rock Analyses - I. African Periodical and
Serial Literature
Geochim. et cosmoch. Acta, 9, 90 - 97
- HOOKER, M. 1956b Data of Rock Analyses - II. Bibliography and Index of Rock
Analyses in the African Periodical and Serial Literature
Geochim. et cosmoch. Acta, 9, 190 - 213
- HORWOOD, C. B. 1905 The Witwaterstand and Associated Beds, 21 - 41
Esson and Perkins, Johannesburg
- HORWOOD, C. B. 1910 Notes and Analyses of Typical Transvaal Rocks
Trans. geol. Soc. S. Afr., 13, 35 - 47
- HORWOOD, C. B. 1912a The Geology of the Rand
S. Afr. Min. J., No. 467, 868
- HORWOOD, C. B. 1912b Note on the Relationship Between the Black Reef and the
Venterdorp Diabase
Trans. geol. Soc. S. Afr., 15, 77 - 80
- HORWOOD, C. B. 1912c Reply to criticism of his paper : "Note on the Relationship
Between the Black Reef Series and the Venterdorp Diabase"
Proc. geol. Soc. S. Afr., 15, lxxxviii - xci
- HÜBNER, A. 1871 Geognostische Skizzen von den Süd-Afrikanischen
Diamanten-Distrikten
Petermanns Mitt., 17 Band, 81 - 82
- HUGO, W. S. 1948 Report on the Geological Survey of the Wolmaransstad
Area
A. R. geol. Surv. S. Afr. for 1947, 154 - 156
- HUMPHREY, W. A. 1907 On the Pretoria Series South-East of Rustenburg
A. R. geol. Surv. Transv. for 1906, 121 - 122
- HUMPHREY, W. A. 1908a The Geology of the Neighbourhood of Rustenburg
A. R. geol. Surv. Transv. for 1907, 79 - 86
- HUMPHREY, W. A. 1908b The Geology of Rustenburg and the Surrounding District.
An Explanation of Sheet 4 (Rustenburg), 11, 15 - 16
Geol. Surv. Transv.

- HUMPHREY, W. A.
- 1909 The Geology of the South-Western Portion of the Marico District
A. R. geol. Surv. Transv. for 1908, 139 - 148
- HUMPHREY, W. A.
- 1910a Geological Map of the Transvaal (1:148,700):-
Sheet 6 - Mafeking
Geol. Surv. Transv.
- HUMPHREY, W. A.
- 1910b The Geology of a Portion of the Marico District, South of the Dwarsberg
A. R. geol. Surv. Transv. for 1909, 78 - 88
- HUMPHREY, W. A.
- 1910c The Geology of the Valley of the Klip River
A. R. geol. Surv. Transv. for 1909, 89 - 98
- HUMPHREY, W. A.
- 1910d Map of the Klip River Valley
Appendix "D", Report of the Klip River Investigation Committee [T.G. 15 - '10] Pretoria
- HUMPHREY, W. A.
- 1910e Report on the Geology of the Klip River Valley in its Relation to Water Supply
Appendix "C", Report of the Klip River Investigation Committee, [T.G. 15 - '10] 33 Pretoria
- HUMPHREY, W. A.
- 1911a The Geology of the Country Lying Northwards from Zeerust. An Explanation of Sheet 9 (Marico), 14 - 15, 17, 26
Geol. Surv. S. Afr.
- HUMPHREY, W. A.
- 1911b The Geology of the Rustenburg and Zeerust Bushveld South of the Dwarsberg
A. R. geol. Surv. S. Afr. for 1910, 69 - 70
- HUMPHREY, W. A.
- 1911c The Transvaal System West of the Klip River Valley
A. R. geol. Surv. S. Afr. for 1910, 81 - 90

I

NO ENTRY

J

- JACOBSEN, W.
- 1940 Vulkanologische und tektonische Beobachtungen an der jungalgonkischen Ventersdorp-Formation Südafrikas
Geol. Rdsch., 31, 255 - 284

- JACOBSEN, W. 1943 Ausbildung und Petrographie der südafrikanischen Venterdorp-Formation im südwestlichen Transvaal und nördlichen Oranje-Freistaat
Neues Jb. Min. Geol. Paläont.: Abh., Abt. A, 78, 217 - 282
- JANSEN, H. 1953 The Geology of the Barrage-Lindequesdrift Area, Southern Transvaal
Trans. geol. Soc. S. Afr., 56, 4, Plates I and II
- JONES, G. C. 1936 Correlation and Other Aspects of the Exploited Auriferous Horizons on the Witwatersrand Mining Field.
(Anniversary Address by the President)
Proc. geol. Soc. S. Afr., 39, xxx, liii - liv
- JONES, M. T. 1963 The Geology of the Area to the East of Gaberones
Rec. geol. Surv. Dep. Bech. Prot. for 1959/60,
17 - 22
- JONES, T. R. 1871 On the Diamond Fields of South Africa
Geol. Mag., viii, 51 - 52, 53, 56 - 57
- JORISSEN, E. 1906 Structural and Stratigraphic Notes on the Klerksdorp District, with Special Reference to the Unconformity Beneath the Elsburg Series
Trans. geol. Soc. S. Afr., 9, 40 - 52

K

- KÄSSNER, T. 1906 Geological Map, showing the Relationship of the East, Central and Western Witwatersrand
G. Phillip and Sons, Ltd., London
- 1930 Klerksdorp and its Geology
S. Afr. Min. (Engng) J., 41, Part 1, 447 - 448
- KOVALOFF, P. 1934a Discussion on paper by S. H. Haughton and L. T. Nel :
"Observations on the Correlations of Certain Rock-Units in the Upper Witwatersrand Beds"
Proc. geol. Soc. S. Afr., 37, lxix - lxxxii
- KOVALOFF, P. 1934b Geology of the Vredefort Area (letter to the Editor)
S. Afr. Min. (Engng) J., 45, Part 2, 343
- KRAHMANN, R. 1936 The Geophysical Magnetometric Investigations on West Witwatersrand Areas between Randfontein and Potchefstroom, Transvaal
Trans. geol. Soc. S. Afr., 39, 38 - 42

- KRENKEL, E. 1928 Geologie der Erde : Geologie Afrikas, Part 2, 510 - 557,
713 - 758, 767, 775 - 776
Gebrüder Borntraeger, Berlin
- KRIGE, L. J. 1929 Environs of Pretoria
Guide to Excursion A7, XV int. geol. Congr., 3 - 6
Pretoria
- KRIGE, L. J. 1939 Borehole Temperatures in the Transvaal and Orange Free
State
Proc. roy. Soc., Ser. A, 173, 450 - 461, 473 - 474
- KRIGE, L. J. 1948 Borehole Temperatures in the Transvaal and Orange Free
State
Bull. 18, geol. Surv. S. Afr., 3 - 4, 6, 8 - 11
- KUBALE, G. 1897 On the Geology of the Klerksdorp Goldfields of the
South African Republic (1st. Part)
Rep. St. Min. Engr for 1896, 56 - 57, 61 - 62
Pretoria
- KUNTZ, J. 1896 Discussion on paper by D. Draper : "The Extension of
the Main Reef Westward of the Farm Witpoortje"
Trans. geol. Soc. S. Afr., 2, 31 - 32
- KUNTZ, J. 1903 Discussion on paper by F. H. Hatch : "A Description
of Two Geological Sections taken through the
Potchefstroom District"
Trans. geol. Soc. S. Afr., 6, 58 - 59
- KYNASTON, H. 1905 Geology of the Transvaal and the Orange River Colony,
273 - 274, 278 - 280
in: Flint, W. and Gilchrist, J. D. F. (eds.):
Science in South Africa : A Handbook and Review
Miller, Cape Town 505 pp.
- KYNASTON, H. 1906 Director's Report
A. R. geol. Surv. Transv. for 1905, 13 - 16
- KYNASTON, H. 1907a Director's Report
A. R. geol. Surv. Transv. for 1906, 3 - 8
- KYNASTON, H. 1907b The Geology of the Country Surrounding Pretoria,
An Explanation of Sheet 1 (Pretoria), 9 - 14, 19 - 21
Geol. Surv. Transv.
- KYNASTON, H. 1907c The Marginal Phenomena and Geological Relations of
the Granite North of Johannesburg
Trans. geol. Soc. S. Afr., 10, 52 - 55, 60

- KYNASTON, H. 1907d The Southern Portion of the Area Occupied by the Pretoria-Johannesburg Granite
A. R. geol. Surv. Transv. for 1906, 9 - 20
- KYNASTON, H. 1908 Director's Report
A. R. geol. Surv. Transv. for 1907, 3 - 7
- KYNASTON, H. 1909 Director's Report
A. R. geol. Surv. Transv. for 1908, 3 - 8
- KYNASTON, H. 1910 Director's Report
A. R. geol. Surv. Transv. for 1909, 13 - 20
- KYNASTON, H. 1911 Director's Report for the Year 1910
A. R. geol. Surv. S. Afr., 15 - 17
- KYNASTON, H. 1912 The Geology of a Portion of the Rustenburg District Lying North of the Pilandsberg
A. R. geol. Surv. S. Afr. for 1911, 67 - 72
- KYNASTON, H. 1913a Director's Report for the Year 1912
A. R. geol. Surv. S. Afr., 15 - 16
- KYNASTON, H. 1913b The Geology of a Portion of the Marico and Rustenburg Districts, North of the Dwarsberg
A. R. geol. Surv. S. Afr. for 1912, 72 - 75
- KYNASTON, H. 1929 The Geology of the Country Surrounding Pretoria. An Explanation of Sheet No. 1 (New Series) Revised by L. J. Krige and B. V. Lombaard; 11 - 13, 16 - 19
Geol. Surv. S. Afr.
- KYNASTON, H., HALL, A. L. and STEART, F. A. 1905 Geological Map of the Environs of Pretoria
(Scale 2 ins. to 1 ml.)
Geol. Surv. Transv.
- KYNASTON, H. and HUMPHREY, W. A. 1920a Geological Map of the Union of South Africa
(1:148,700) :- Sheet 14 - Witfontein
Geol. Surv. S. Afr.
- KYNASTON, H. and HUMPHREY, W. A. 1920b Geological Map of the Union of South Africa
(1:148,700) :- Sheet 15 - Crocodile Pools
Geol. Surv. S. Afr.
- KYNASTON, H. and HUMPHREY, W. A. 1920c The Geology of the Northern Portions of the Districts of Marico and Rustenburg. An Explanation of Sheet No. 14 (Witfontein) and Sheet No. 15 (Crocodile Pools), 12, 14 - 15, 19, 27 - 31, 33, 35 - 36
Geol. Surv. S. Afr.
- KYNASTON, H., MELLOR, E. T. and HALL, A. L. 1907 Geological Map of the Transvaal (1:148,700) :- Sheet 1 - Pretoria
Geol. Surv. Transv.

- KYNASTON, H., MELLOR, E. T. 1929 Geological Map of the Union of South Africa (1:148,700);-
and HALL, A. L. Sheet No. 1 (New Series) - Pretoria. Revised by
L. J. Krige and B. V. Lombaard
Geol. Surv. S. Afr.

L

- LARSEN, E. S., IRVING, J., Petrologic Results of a Study of the Minerals from the
GONYER, F. A. and LARSEN, E. S. Tertiary Volcanic Rocks of the San Juan Region, Colorado
3rd. 1936 Amer. Min., 21, 679 - 701
1937 Amer. Min., 22, 889 - 905
1938 Amer. Min., 23, 227 - 257, 417 - 429
- LAUNAY, L. DE 1896a Geological Description of the Gold-Mines of the Transvaal (Witwatersrand, Heidelberg, and Klerksdorp Districts)
Trans. fed. Instn Min. Engrs, Newcastle, 11, 395 - 396
- LAUNAY, L. DE 1896b Les Mines d'Or du Transvaal, 200 - 202, 339 - 340
Baudry et Cie., Paris
- LAUNAY, L. DE 1897a Les Diamants du Cap, 73 - 124
Baudry et Cie., Paris
- LAUNAY, L. DE 1897b Sur les Roches Diamantifères du Cap et leurs Variations en Profondeur
C. R. Acad. Sci., Paris, 125, 335 - 337
- LIEBENBERG, W. R. 1955 The Occurrence and Origin of Gold and Radioactive Minerals in the Witwatersrand System, the Dominion Reef, the Ventersdorp Contact Reef and the Black Reef
Trans. geol. Soc. S. Afr., 58, 110 - 111, 114 - 116 and ff.
- LOUW, J. D. 1954 Geological Age Determinations on Witwatersrand Uraninites using the Lead Isotope Method
Trans. geol. Soc. S. Afr., 57, 209 - 227
- LUTTMAN-JOHNSON, H. 1904 Notes on the Geology of the Fortuna Valley, Heidelberg, Transvaal
Trans. geol. Soc. S. Afr., 7, 136 - 139

M

- McDONALD, D. P. 1911 The Intrusive Rocks of the Witwatersrand
 Trans. geol. Soc. S. Afr., 14, 96
- McDONALD, D. P. 1912 Note on a Composite Dyke in the Klipriviersberg
 Trans. geol. Soc. S. Afr., 15, 140 - 145
- McKEOWN, W. M. 1944 Discussion on paper by R. Borchers and G. V. White :
 "Preliminary Contribution to the Geology of the
 Odendaalsrust Gold Field"
 Proc. geol. Soc. S. Afr., 47, lxxxii - lxxxii
- MALAN, S. P. 1959 The Petrology and Mineralogy of the Rocks of the
 Dominion Reef System near Klerksdorp, 1 - 5, 8 - 57
 Unpub. M.Sc. thesis, Univ. Witwatersrand
- MAREE, B. D. 1944a Discussion on paper by R. Borchers and G. V. White :
 "Preliminary Contribution to the Geology of the
 Odendaalsrust Gold Field"
 Proc. geol. Soc. S. Afr., 47, lxviii - lxix
- MAREE, B. D. 1944b The Vredefort Structure as Revealed by a Gravimetric
 Survey
 Trans. geol. Soc. S. Afr., 47, 184 - 186, 188 - 189
- MARLAND, E. F. 1933 The Stratigraphy of Zwartkop, 1 - 4, 8, 10, 46 - 49
 Unpub. M.Sc. thesis, Univ. Witwatersrand
- MARRIOTT, H. F. 1904 Notes on the Chemical Composition of the Hospital
 Hill Shales
 Trans. geol. Soc. S. Afr., 7, 27 - 29
- MATTHYSEN, J. L. 1953 'n Nuwe Stratigrafiese Indeling van die Ventersdorp-
 Sisteem, 1 - 64, 75 - 101
 Unpub. M.Sc. thesis, Univ. Pretoria
- MEDLICOTT, H. B. and
BLANFORD, W. T. 1893 A Manual of the Geology of India, (2nd ed., revised by
 R. D. Oldham), 261
 Trubner and Co., London
- MELLOR, E. T. 1908 The Geology of the Central Portion of the Potchefstroom
 District
 A. R. geol. Surv. Transv. for 1907, 9 - 26
- MELLOR, E. T. 1911a The Geology of a Portion of the Central Witwatersrand
 A. R. geol. Surv. S. Afr. for 1910, 23 - 37
- MELLOR, E. T. 1911b Some Structural Features of the Witwatersrand System on
 the Central Rand, with a Note on the Rietfontein Series
 Trans. geol. Soc. S. Afr., 14, 40 - 41

- MELLOR, E. T.
- 1912a Discussion on paper by C. B. Horwood : "Note on the Relationship Between the Black Reef Series and the Ventersdorp Diabase"
Proc. geol. Soc. S. Afr., 15, lxxxiii - lxxxvi
- MELLOR, E. T.
- 1912b The Lower Witwatersrand System on the Central Rand
A. R. geol. Surv. S. Afr. for 1911, 55 - 60
- MELLOR, E. T.
- 1913a Discussion on paper by D. P. McDonald : "Note on a Composite Dyke in the Klipriversberg"
Proc. geol. Soc. S. Afr., 16, lvi - lvii
- MELLOR, E. T.
- 1913b The Geology of the Western Witwatersrand
A. R. geol. Surv. S. Afr. for 1912, 39 - 44
- MELLOR, E. T.
- 1913c Structural Features of the Western Witwatersrand
Trans. geol. Soc. S. Afr., 16, 25
- MELLOR, E. T.
- 1915a The East Rand
Trans. geol. Soc. S. Afr., 18, 66, 69
- MELLOR, E. T.
- 1915b The Upper Witwatersrand System
Trans. geol. Soc. S. Afr., 18, 39, 45, 46 - 47
- MELLOR, E. T.
- 1917a Geological Map of the Witwatersrand Goldfield
(1:60,000)
Spec. Publ. No. 3, geol. Surv. S. Afr.
- MELLOR, E. T.
- 1917b The Geology of the Witwatersrand. An Explanation of the Geological Map of the Witwatersrand Goldfield, 12 - 13, 19
Geol. Surv. S. Afr.
- MELLOR, E. T.
- 1921 Geological Map of the Union of South Africa (1:148,700):-
Sheet 52 - Johannesburg
Geol. Surv. S. Afr.
- MELLOR, E. T. and DU TOIT, A. L.
- 1921 The Geology of the Country Surrounding Johannesburg.
An Explanation of Sheet 52 (Johannesburg), 16 - 25
Geol. Surv. S. Afr.
- MENNELL, F. P.
- 1902 Contributions to South African Petrography
Geol. Mag., (New Ser.), Decade 4, 9, 357
- MERENSKY, H.
- 1907 The Origin of River Diamonds Within the Area of the Vaal
Trans. geol. Soc. S. Afr., 10, 107 - 111
- MERENSKY, H.
- 1908 Neue Feststellungen über das Vorkommen von Diamanten in Diabasen und Pegmatiten
Z. prakt. Geol., XVI Jahrgang, 155 - 158

-
- 1959 The Mineral Resources of the Union of South Africa,
(4th ed.) 614pp.
Geol. Surv. S. Afr.
- MOGG, A. O. D.
- 1930a The Flora of Vryburg District in Relation to Geology
C. R. XV int. geol. Congr., II, 638 - 650
Pretoria
- MOGG, A. O. D.
- 1930b A Preliminary Account of the Flora of Pretoria in
Relation to the Geology
C. R. XV int. geol. Congr., II, 651 - 669
Pretoria
- MOGG, A. O. D.
- 1955 A Preliminary Note on the Woody Plants of the Witwaters-
rand Region in Relation to the Geology and Physiography
S. Afr. J. Sci., 51, 301 - 308
- MOLENGRAAFF, G. A. F.
- 1895 Beitrag zur Geologie der Umgegend der Goldfelder auf
dem Hoogeveld in der südafrikanischen Republik
Neues Jb. Min. Geol. Paläont., Beilage-Band IX,
212 - 216, 267
- MOLENGRAAFF, G. A. F.
- 1901 Géologie de la République Sud-Africaine du Transvaal
Bull. Soc. géol. Fr., 4th Ser., 1, 27 - 28, 45 - 46
- MOLENGRAAFF, G. A. F.
- 1902a Geological Sketch Map of the Transvaal (1 in. to 24 mls.)
Juta, Johannesburg
- MOLENGRAAFF, G. A. F.
- 1902b Explanatory Note to the Geological Sketch map of the
Transvaal
Juta, Johannesburg 13pp.
- MOLENGRAAFF, G. A. F.
- 1903a Preliminary Note on a Hitherto Unrecognised Formation
Underlying the Black Reef Series
Trans. geol. Soc. S. Afr., 6, 68
- MOLENGRAAFF, G. A. F.
- 1903b Remarks on the Vredefort Mountain-Land
Trans. geol. Soc. S. Afr., 6, 20 - 26
- MOLENGRAAFF, G. A. F.
- 1904a Geology of the Transvaal (translated by J. H. Ronaldson),
17, 19 - 23, 39 - 40
T. and A. Constable (Printers), Edinburgh
- MOLENGRAAFF, G. A. F.
- 1904b The Vredefort Mountain-Land
Trans. geol. Soc. S. Afr., 7, 115 - 116
- MOLENGRAAFF, G. A. F.
- 1905a Discussion on paper by F. H. Hatch : "The Oldest
Sedimentary Rocks of the Transvaal"
Proc. geol. Soc. S. Afr., 8, xxx - xxxi
- MOLENGRAAFF, G. A. F.
- 1905b Note on the Geology of a Portion of the Klerksdorp District,
with Special Reference to the Development of the Lower
Witwatersrand Beds and the Vaal River System
Trans. geol. Soc. S. Afr., 8, 16 - 25

- MOSSOP, S. C. and GAFNER, G. 1951 The Thermal Constants of Some Rocks from the Orange Free State
J. chem. Soc. S. Afr., 52, 61 - 73
- MOULLE, M. A. 1885 Mémoire sur la Géologie Générale et sur les Mines de Diamants de l'Afrique du Sud
Ann. Min., Paris, 7, 45 - 50

N

- NEL, L. T. 1927a Geological Map of the Country around Vredefort (1:63,360)
Spec. Publ. No. 6, geol. Surv. S. Afr.
- NEL, L. T. 1927b The Geology of the Country around Vredefort. An Explanation of the Geological Map, 10 - 13, 20 - 24, 26 - 27, 30 - 32, 43 - 45, 48 - 49, 51 - 53
Geol. Surv. S. Afr.
- NEL, L. T. 1929a Geological Map of the Postmasburg Manganese Deposits (1:49,501)
Spec. Publ. No. 7, geol. Surv. S. Afr.
- NEL, L. T. 1929b The Geology of the Postmasburg Manganese Deposits and the Surrounding Country. An Explanation of the Geological Map, 9 - 10, 17, 26 - 29
Geol. Surv. S. Afr.
- NEL, L. T. 1933 The Witwatersrand System outside the Rand (Anniversary Address by the President)
Proc. geol. Soc. S. Afr., 36, xxviii, xxxiii - xxxx, xliv - xlvi
- NEL, L. T. 1934a The Witwatersrand Rocks in the Klerksdorp and Ventersdorp Districts
Trans. geol. Soc. S. Afr., 37, 103 - 143
- NEL, L. T. 1934b The Witwatersrand System in the Klerksdorp-Ventersdorp Area. A Preliminary Report
Bull. No. 1, geol. Surv. S. Afr., 5 - 32
- NEL, L. T. 1935a Geological Map of the Klerksdorp-Ventersdorp Area (two sheets) (1:60,000)
Spec. Publ. No. 9, geol. Surv. S. Afr.
- NEL, L. T. 1935b The Geology of the Klerksdorp-Ventersdorp Area. An Explanation of the Geological Map, 7 - 14, 31 - 32, 37 - 42, 55 - 58, 64 - 85, 103 - 106, 121 - 123
Geol. Surv. S. Afr.

- NEL, L. T. 1941 Discussion on paper by D. W. Bishopp : "The Geodynamics of the Vredefort Dome"
Proc. geol. Soc. S. Afr., 44, xcii, xciv
- NEL, L. T. 1948 Field Work in the Orange Free State. (A summary of work done)
A. R. geol. Surv. S. Afr. for 1947, 141 - 144
- NEL, L. T. 1949 Report of the Director of the Geological Survey
A. R. Dep. Min. S. Afr. for 1948, 95 - 96
- NEL, L. T. 1950 Report of the Director of the Geological Survey
A. R. Dep. Min. S. Afr. for 1949, 132
- NEL, L. T. 1954 Notes on Correlation of the Geological Formations in the Union of South Africa and South West Africa
C. R., 19th int. geol. Congr., fasc. XX, 355, 356, 357 - 358
- NEL, L. T. 1958 The Occurrence of Uranium in the Union of South Africa
Proc. 2nd. U. N. int. Conf. Peaceful Uses of Atomic Energy, 2, 58 - 59, 65 - 68, 73 - 74
- NEL, L. T., FROMMURZE, H. F., WILLEMSE, J. and HAUGHTON, S. H. 1935a Geological Map of the Union of South Africa (1:148,750);- Sheet 53 - Ventersdorp
Geol. Surv. S. Afr.
- NEL, L. T., FROMMURZE, H. F., WILLEMSE, J. and HAUGHTON, S. H. 1935b The Geology of Ventersdorp and Adjoining Country. An Explanation of Sheet 53 (Ventersdorp), 9, 15 - 17, 22 - 23, 26 - 32, 38
Geol. Surv. S. Afr.
- NEL, L. T. and JACOBS, H. 1937 "Wonderstone"
Bull. No. 8 (Parts I and II), geol. Surv. S. Afr., 5 - 16, 23
- NEL, L. T. and JANSEN, H. 1957a Geological Map of the Union of South Africa (1:125,000);- Sheet 62 - Vereeniging
Geol. Surv. S. Afr.
- NEL, L. T. and JANSEN, H. 1957b The Geology of the Country around Vereeniging. An Explanation of Sheet 62 (Vereeniging), 8 - 10, 14 - 22, 24, 26, 49 - 50
Geol. Surv. S. Afr.
- NEL, L. T., TRUTER, F. C., WILLEMSE, J. and MELLOR, E. T. 1939a Geological Map of the Union of South Africa (1:148,750);- Sheet 61 - Potchefstroom
Geol. Surv. S. Afr.
- NEL, L. T., TRUTER, F. C., WILLEMSE, J. and MELLOR, E. T. 1939b The Geology of the Country around Potchefstroom and Klerksdorp. An Explanation of Sheet 61 (Potchefstroom) 7, 12 - 13, 20 - 24, 31 - 33, 36 - 39, 46, 48 - 50, 57, 62 - 67, 73
Geol. Surv. S. Afr.

- NEL, L. T. and VERSTER, W. C. 1962a Geological Map of the Republic of South Africa (1:125,000) :- Sheet 2726B - Bothaville
Sheet 2727A - Vredefort
Geol. Surv. S. Afr.
- NEL, L. T. and VERSTER, W. C. 1962b Die Geologie van die Gebied tussen Bothaville en Vredefort, Toeligting van Blaaie 2726B (Bothaville) en 2727A (Vredefort), 4 - 6, 10, 18 - 20, 23 - 24, 45 - 48
Geol. Surv. S. Afr.
- NICOLAYSEN, L. O. 1961 Summary of Discussion of Stratigraphic and Tectonic Interpretation of Certain Age Measurements in Southern Africa
in: Geochronology of Rock Systems - Ann. N. Y. Acad. Sci., 91, Art. 2, 568 - 570
- NICOLAYSEN, L. O. 1962 Stratigraphic Interpretation of Age Measurements in Southern Africa, 577 - 579, 581 - 583, 585 - 587, 594
in: Petrologic Studies : A Volume to Honor A. F. Buddington
Geol. Soc. Amer., 660pp.
- NICOLAYSEN, L. O., BURGER, A. J.
and LIEBENBERG, W. R. 1962 Evidence for the Extreme Age of Certain Minerals from the Dominion Reef Conglomerates and the Underlying Granite in the Western Transvaal
Geochim. et cosmoch. Acta, 26, 15 - 23
- NOCKOLDS, S. R. 1954 Average Chemical Compositions of Some Igneous Rocks
Bull. geol. Soc. Amer., 65, 1007 - 1032

O

- OLVER, J. S. 1924 The Boksburg Gap
S. Afr. Min. (Engng) J., 35, Part 1, 959
- OLVER, J. S. 1925 The Problem of Rand Geology - II
S. Afr. Min. (Engng) J., 36, Part 2, 401
- ORTLEPP, R. J. 1962 On the Occurrence of Uranothorite in the Dominion Reef
Trans. geol. Soc. S. Afr., 65, Part 1, 197 - 202

P

- PAPENFUS, E. B. 1944 Discussion on paper by R. Borchers and G. V. White : "Preliminary Contribution to the Geology of the Odendaalsrust Gold Field"
Proc. geol. Soc. S. Afr., 47, lxv

- PASSARGE, S. 1901 Beitrag zur Kenntniss der Geologie von Britisch-Betschuanaland
Z. Ges. Erdk. Berl., 36, 22 - 23
- PAVER, G. L. 1942 Magnetic Anomalies in South Africa and their Correlation with Geological and Mineralogical Occurrences
Unpub. Ph.D. thesis, Univ. S. Afr., 25, 32, 140
- PELLETIER, R. A. 1937 Contributions to the Geology of the Far West Rand (With Special Reference to West Witwatersrand Areas)
Trans. geol. Soc. S. Afr., 40, 135 - 136, 140 - 141, 143, 150 - 151
- PELLETIER, R. A. 1946 Discussion on paper by A. Frost et al : "The Discovery and Prospecting of a Potential Gold Field in the Orange Free State, Union of South Africa"
Trans. geol. Soc. S. Afr., 49, 26
- PENNING, W. H. 1891 A Contribution to the Geology of the Southern Transvaal
Quart. J. geol. Soc. Lond., xlvii, 454 - 458
- PENNY, F. W. 1914 On the Relationship of the Vredefort Granite to the Witwatersrand System
Quart. J. geol. Soc. Lond., 70, 328 - 334
- PHAUP, E. A. and DOBELL, F. O. S. 1938 The Geology of the Lower Umfuli Gold Belt, Hartley and Lomagundi Districts
Bull. No. 34, geol. Surv. S. Rhod., 150pp.
- PIENAAR, P. J. 1956 Stratigraphy and Petrography of the Ventersdorp System in the Orange Free State Goldfield, South Africa, 1 - 190
Unpub. M.Sc. thesis, Queen's Univ., Kingston, Ontario
- PIRSSON, L. V. 1915 The Microscopical Characters of Volcanic Tuffs - a Study for Students
Amer. J. Sci., Ser. 4, 40, 191 - 211
- PRETORIUS, D. A. 1963 The Geology of the Central Rand Goldfield
Inform. Circ. No. 13, econ. Geol. Res. Unit, Univ. Witwatersrand, 18 - 19, 22 - 23, 27 - 28, 46

Q

NO ENTRY

R

- RAND, R. F. 1905 Some Transvaal Eruptives
 Geol. Mag., (New Ser.), Decade 5, 2, 109 - 116
- RASTALL, R. H. 1907 The Petrography of the Rocks Surrounding the Diamond-Pipes of the Kimberley District
 Rep. S. Afr. Ass. Adv. Sci. for 1906, 269 - 288
- REICHENBACH, R. 1937 A Review of Geophysical Prospecting on the Witwatersrand
 S. Afr. J. Sci., 33, 210 - 211
- ROGERS, A. W. 1905a Geology of Cape Colony, 247, 258
 in: Flint, W. and Gilchrist, J. D. F. (eds.): Science
 in South Africa : A Handbook and Review
 Miller, Cape Town 505pp.
- ROGERS, A. W. 1905b An Introduction to the Geology of Cape Colony, 4, 63 - 69,
 85 - 88
 Longmans, Green, and Co.; London, New York and
 Bombay
- ROGERS, A. W. 1906a The Campbell Rand and Griquatown Series in Hay
 Trans. geol. Soc. S. Afr., 9, 2 - 3, 9
- ROGERS, A. W. 1906b Director's Report for the Year 1905
 10th A. R. geol. Comm. C.G.H., 4, 6
- ROGERS, A. W. 1906c Geological Survey of Parts of Hay and Prieska, with Some
 Notes on Herbert and Barkly West
 10th A. R. geol. Comm. C.G.H. (for 1905), 141 - 190
- ROGERS, A. W. 1907a Director's Report for the Year 1906
 11th A. R. geol. Comm. C.G.H., 3 - 5
- ROGERS, A. W. 1907b Geological Map of the Colony of the Cape of Good Hope
 (1:238,000) :- Sheet 45 - Postmasburg (Griqualand West)
 Geol. Comm. C.G.H.
- ROGERS, A. W. 1907c Geological Survey of Parts of Bechuanaland and
 Griqualand West
 11th A. R. geol. Comm. C.G.H. (for 1906), 12 - 48
- ROGERS, A. W. 1908a Geological Map of the Colony of the Cape of Good Hope
 (1:238,000) :- Sheet 49 - Kuruman
 Geol. Comm. C.G.H.
- ROGERS, A. W. 1908b Geological Survey of Parts of Vryburg, Kuruman, Hay
 and Gordonia
 12th A. R. geol. Comm. C.G.H. (for 1907), 15 - 69

- ROGERS, A. W. 1909 Director's Report for the Year 1908
13th A. R. geol. Comm. C.G.H., 4 - 5
- ROGERS, A. W. 1910a Director's Report for the Year 1909
14th A. R. geol. Comm. C.G.H., 3 - 4
- ROGERS, A. W. 1910b The Kheis Series
Trans. geol. Soc. S. Afr., 13, 93 - 104
- ROGERS, A. W. 1910c Review of Some of the Results of Geological Work Done
in South Africa (Presidential Address, Section B)
S. Afr. J. Sci., 7, 30 - 33
- ROGERS, A. W. 1921a The Geology of the Neighbourhood of Heidelberg
Trans. geol. Soc. S. Afr., 24, 27 - 28, 33 - 40
- ROGERS, A. W. 1921b Geological Structure of the Union
Off. Yearb. Union, No. 4 - 1921, 29 - 32
Pretoria
- ROGERS, A. W. 1922a Geological Map of the Country around Heidelberg
(1:60,000)
Spec. Publ. No. 4, geol. Surv. S. Afr.
- ROGERS, A. W. 1922b The Geology of the Country around Heidelberg, An
Explanation of the Geological Map, 14, 26 - 27, 31 - 37,
44 - 46, 62
Geol. Surv. S. Afr.
- ROGERS, A. W. 1925a Geological Map of the Union of South Africa (1:1,000,000)
Spec. Publ. No. 5, geol. Surv. S. Afr.
- ROGERS, A. W. 1925b The Geological Structure of the Union, An Explanation
of the Geological Map of the Union of South Africa, on
the Scale of One to a Million
Geol. Surv. S. Afr.
- ROGERS, A. W. 1927 Precambrian Rocks of the Union of South Africa
Bull. geol. Soc. Amer., 38, 805 - 812
- ROGERS, A. W. 1929a The Geological Structure of the Union
Introduction to the Guide Book, XV int. geol. Congr.,
14 - 22
Pretoria
- ROGERS, A. W. 1929b Geology, 88 - 100
in: Crocker, H. J. (ed.): Science in South Africa
S. Afr. Ass. Adv. Sci. Handb.
Hortor's Ltd., Johannesburg 313pp.
- ROGERS, A. W. 1929c Johannesburg
Guide to Excursion B8, XV int. geol. Congr., 1 - 15
Pretoria

- ROGERS, A. W. 1929d Kimberley-Johannesburg : Part II - Johannesburg
Guide to Excursion A6, XV int. geol. Congr., 15 - 28
Pretoria
- ROGERS, A. W. 1929e The Swaziland System. B. The Northern Area, 47 - 48
in: Steinmann, G. and Wilckens, O. (eds.): Hand-
buch der Regionalen Geologie, 27 Heft, VII Band,
7a Abt.
Carl Winters Universitätsbuchhandlung, Heidelberg 232 pp.
- ROGERS, A. W. 1929f The Ventersdorp System, 67 - 70
in: Steinmann, G. and Wilckens, O. (eds.): Hand-
buch der Regionalen Geologie, 27 Heft, VII Band,
7a Abt.
Carl Winters Universitätsbuchhandlung, Heidelberg 232pp.
- ROGERS, A. W. 1929g The Witwatersrand System, 65 - 66
in: Steinmann, G. and Wilckens, O. (eds.): Hand-
buch der Regionalen Geologie, 27 Heft, VII Band,
7a Abt.
Carl Winters Universitätsbuchhandlung, Heidelberg 232pp.
- ROGERS, A. W. 1933 Calcareous Sediments in the Witwatersrand Formation
Trans. geol. Soc. S. Afr., 36, 68
- ROGERS, A. W. and DU TOIT, A. L. 1908 Geological Map of the Colony of the Cape of Good Hope
(1:238,000) :- Sheet 50 - Vryburg
Geol. Comm. C.G.H.
- ROGERS, A. W. and DU TOIT, A. L. 1909a Geological Map of the Colony of the Cape of Good Hope
(1:238,000) :- Sheet 41 - Griquatown
Geol. Comm. C.G.H.
- ROGERS, A. W. and DU TOIT, A. L. 1909b An Introduction to the Geology of Cape Colony, 5, 55 - 81,
99 - 101
Longmans, Green, and Co., London
- ROGERS, A. W. and DU TOIT, A. L. 1909c Report on the Geology of Parts of Prieska, Hay, Britstown,
Carnarvon, and Victoria West
13th A. R. geol. Comm. C.G.H. (for 1908), 9 - 89
- ROGERS, A. W. and DU TOIT, A. L. 1910a Geological Map of the Colony of the Cape of Good Hope
(1:238,000) :- Sheet 40 - Marydale
Geol. Comm. C.G.H.
- ROGERS, A. W. and DU TOIT, A. L. 1910b Report on the Geology of Parts of Kenhardt, Prieska,
Victoria West, and Carnarvon
14th A. R. geol. Comm. C.G.H. (for 1909), 9 - 88

- ROGERS, A. W. and SCHWARZ, E. H. L. 1900 Geology of the Orange River Valley in the Hopetown and Prieska Districts
4th A. R. geol. Comm. C.G.H. (for 1899), 84 - 86
- ROSS, C. S. and SMITH, R. L. 1961 Ash-Flow Tuffs : Their Origin Geologic Relations and Identification
Prof. Pap. 366, U. S. geol. Surv., 81pp.
- ROSSOUW, P. J. 1934 A Memorandum on Lavas of the Ventersdorp System in Borehole No. 11, Venterspost 27
Unpub. rep., West Witwatersrand Areas, Ltd., 13pp.

S

- SAUNDERS, H. P. 1897 Bibliography of South African Geology. Being a list of books, papers, and reports on the subject (Parts I and II)
Geol. Comm. C.G.H.
- SAWYER, A. R. 1898a Geological Map and Sections of the Heidelberg District, Transvaal
- SAWYER, A. R. 1898b The South Rand Coal-Field, and its Connexion with the Witwatersrand Banket Formation
Trans. fed. Instn Min. Engrs, Newcastle, 14, 319 - 320, 322, Plate XIV
- SAWYER, A. R. 1903 Remarks on some Granite Masses of the Transvaal
Trans. geol. Soc. S. Afr., 6, 49
- SCHMITZ-DUMONT, G. 1897 Explanation of the Geological Map of Pretoria and the Section Running North and South from Vereeniging to Pretoria
Rep. St. Min. Engr for 1896, 16 - 17 Pretoria
- SCHWARTZ, G. M. 1939 Hydrothermal Alteration of Igneous Rocks
Bull. geol. Soc. Amer., 50, 181 - 238
- SCHWARZ, E. H. L. 1903 Report on Part of the Matatiele Division with an Account of the Petrography of the Volcanic Rocks
7th A. R. geol. Comm. C.G.H. (for 1902), 57
- SCHWARZ, E. H. L. 1905 The Transvaal Formation in Prieska, Cape Colony
Trans. geol. Soc. S. Afr., 8, 88 - 103
- SCHWARZ, E. H. L. 1907 Petrographical Notes on the Older Rocks in the Diamond Mines of Kimberley
Rec. Albany Mus., 2, 24 - 43

- SCHWARZ, E. H. L. 1910 The Correlation of the Kheis Series
Trans. geol. Soc. S. Afr., 13, 140 - 146
- SHAW, J. 1869 The Geology of the Diamondiferous Tract of South Africa
S. Afr. Mag., 3, 786 - 787
- SHAW, J. 1872 On the Geology of the Diamond-Fields of South Africa
Quart. J. geol. Soc. Lond., xxviii, 21
- SIMPSON, D. J. 1952 Correlation by Means of Radioactivity Logging in the
Witwatersrand System in the Klerksdorp Area
Trans. geol. Soc. S. Afr., 55, 50
- SIMPSON, D. J. and BOUWER, R. F. 1950 Radioactivity Logging
Trans. geol. Soc. S. Afr., 53, 2 - 3, 7 - 8
- SÖHNGE, P. G. and VISSER, D. J. L. 1937 The Geology of the Vaal River Basin
Mem. No. 35, geol. Surv. S. Afr., Part 1, 18 - 39
- STOW, G. W. 1872 On the Diamond-Gravels of the Vaal River, South Africa
Quart. J. geol. Soc. Lond., xxviii, 6, 9
- STOW, G. W. 1874 Notes upon Griqualand West
Quart. J. geol. Soc. Lond., xxx, 594 - 596, 598,
607 - 609, 628, 661 - 662
- STOW, G. W. 1879 Report on the Geological Survey of the Orange Free State.
From the 18th April to the 17th December, 1878;
19, 23 - 27

Bloemfontein

T

-
- TRUTER, F. C. 1936 Table of Geological Formations and Colour Chart
Spec. Publ. No. 12, geol. Surv. S. Afr.
- TRUTER, F. C. 1936 Observations on the Geology and Tectonics of a Portion
of the Potchefstroom District
Trans. geol. Soc. S. Afr., 39, 441 - 446
- TRUTER, F. C. 1949 A Review of Volcanism in the Geological History of
South Africa (Anniversary Address by the President)
Proc. geol. Soc. S. Afr., 52, xliv - xlix,
lvi - lvi, lix - lxiv
- TRUTER, F. C. 1950 Discussion on paper by B. B. Brock : "The Vredefort
Ring"
Trans. geol. Soc. S. Afr., 53, 146

- TRUTER, F. C. and DE VILLIERS, J. 1948a The Rocks of the T'Kuip Hills
A. R. geol. Surv. S. Afr. for 1947, 145 - 146
- TRUTER, F. C. and DE VILLIERS, J. 1948b The Rocks on Zeekoe Baart south of Buchuberg Dam
A. R. geol. Surv. S. Afr. for 1947, 146 - 148
- TRUTER, F. C. and ROSSOUW, P. J. (compilers) 1955 Geological Map of the Union of South Africa
(1:1,000,000) (2nd. ed.)
Spec. Publ. No. 16, geol. Surv. S. Afr.
- TRUTER, F. C. and ROSSOUW, P. J. (compilers) 1957 Gravity Map of the Union of South Africa (1:1,000,000)
Spec. Publ. No. 17, geol. Surv. S. Afr.
- TRUTER, F. C. and STRAUSS, C. A. 1941 The Pre-Transvaal Rocks at Taungs, Cape Province
Trans. geol. Soc. S. Afr., 44, 161 - 166
- TRUTER, F. C., WASSERSTEIN, B., BOTHA, P. R., VISSER, D. J. L., BOARDMAN, L. G. and PAVER, G. L. 1938a Geological Map of the Union of South Africa
(1:125,000) :- Sheet 173 - Oliphants Hoek
Geol. Surv. S. Afr.
- TRUTER, F. C., WASSERSTEIN, B., BOTHA, P. R., VISSER, D. J. L., BOARDMAN, L. G. and PAVER, G. L. 1938b The Geology and Mineral Deposits of the Oliphants Hoek Area, Cape Province. An Explanation of Sheet 173
(Oliphants Hoek), 9 - 11, 16, 22 - 24
Geol. Surv. S. Afr.
- TWEDDILL, S. M. 1905 Notes on a Few Typical Transvaal Rocks
A. R. geol. Surv. Transv. for 1904, 75

U

NO ENTRY

V

- VAN DER MERWE, C. R. 1924 On the Formation of Soil from Diabase in the Central Transvaal
S. Afr. J. Sci., 21, 235 - 242
- VAN DER VYVER, G. P. 1956 The Rainbow Reefs of the Van den Heeverstuk Area
North-West of Odendaalsrus, 6 - 7, 13, 19 - 21
Unpub. M.Sc. thesis, Univ. Pretoria
- VAN EEDEN, O. R. 1946a Die Korrelasie van Sekere Voor-Transvaal-Gesteentes
in die Distrik Schweizer Reneke
Trans. geol. Soc. S. Afr., 49, 277 - 286

- VAN EEDEN, O. R. 1946b Reply to discussion on his paper : "Die Korrelasie van Sekere Voor-Transvaal-Gesteentes in die Distrik Schweizer Reneke"
Trans. geol. Soc. S. Afr., 49, 289
- VAN EEDEN, O. R., DE WET, N. P., STRAUSS, C. A. and VAN GRAAN, S. J. 1963 Geological Map of the Republic of South Africa (1:125,000):- Sheet 2724B - Pudimoe
Sheet 2725A - Schweizer-Reneke
Geol. Surv. S. Afr. In press
- VAN EEDEN, O. R., DE WET, N. P., and STRAUSS, C. A. 1963 The Geology of the Area around Schweizer-Reneke. An Explanation of Sheets 2724B (Pudimoe) and 2725A (Schweizer-Reneke), 2, 11 - 30, 42, 57 - 58, 62 - 67
Geol. Surv. S. Afr. In press
- VERMEULEN, P. H. (ed.) 1959 Bibliography and Subject Index of South African Geology 1957
Geol. Surv. S. Afr.
- VISSEER, D. J. L. 1944 Stratigraphic Features and Tectonics of Portions of Bechuanaland and Griqualand West
Trans. geol. Soc. S. Afr., 47, 201 - 202, 206 - 207 216
- VISSEER, D. J. L. 1957 The Structural Evolution of the Union (Anniversary Address by the President)
Proc. geol. Soc. S. Afr., 60, xx - xxii, xxvi - xxx, xxxiii
- VISSEER, D. J. L. (compiler) 1958 The Geology and Mineral Deposits of the Griquatown Area, Cape Province. An Explanation of Sheet 175 (Griquatown), 3, 11, 19 - 23, 34
Geol. Surv. S. Afr.
- VISSEER, H. N., SPIES, J. J., FOURIE, G. P., VILJOEN, J. J., SÖHNGE, A. P. G. and VENTER, F. A. 1961a Geological Map of the Republic of South Africa (1:125,000) :- Sheet 2528D - Bronkhorstspruit
Geol. Surv. S. Afr.
- VISSEER, H. N., SPIES, J. J., FOURIE, G. P., VILJOEN, J. J., SÖHNGE, A. P. G. and VENTER, F. A. 1961b Die Geologie van die Gebied tussen Middelburg en Cullinan, Transvaal. Toeligting van Blad 2528D (Bronkhorstspruit) en Blad 2529C (Witbank), 7 - 10
Geol. Surv. S. Afr.
- VOIT, F. W. 1904 Discussion on paper by F. H. Hatch and G. S. Corstorphine : "The Geology of the Bezuidenhout Valley and the District East of Johannesburg"
Proc. geol. Soc. S. Afr., 7, 34
- VON BACKSTRÖM, J. W. 1948 Report on the Geological Survey of the Ottosdal Area
A. R. geol. Surv. S. Afr. for 1947, 150 - 151

- VON BACKSTRÖM, J. W. 1952 The Dominion Reef and Witwatersrand Systems between Wolmaransstad and Ottosdal, Transvaal
Trans. geol. Soc. S. Afr., 55, 53 - 60, 62 - 63, 66
- VON BACKSTRÖM, J. W. (compiler) 1960 Die Geologie van Rustenburg en die Omliggende Gebied.
Toelighting van Blad 4 (Rustenburg), 9, 13 - 15, 84 - 87
Geol. Surv. S. Afr.
- VON BACKSTRÖM, J. W. 1963 Die Geologie van die Gebied om Ottosdal, Transvaal.
Toelighting van Blaaie 2625D (Barberspan) en 2626C
(Ottosdal), 2 - 3, 7 - 15, 18 - 26, 33 - 36, 47 - 48,
50 - 55, 57 - 59
Geol. Surv. S. Afr. In press
- VON BACKSTRÖM, J. W., SCHUMANN, F. W., LE ROEX, H. D., KENT, L. E. and DU TOIT, A. L. 1953a Geological Map of the Union of South Africa (1:125,000) :-
Sheet 54 - Lichtenburg
Geol. Surv. S. Afr.
- VON BACKSTRÖM, J. W., SCHUMANN, F. W., LE ROEX, H. D., KENT, L. E. and DU TOIT, A. L. 1953b The Geology of the Area around Lichtenburg. An Explanation of Sheet 54 (Lichtenburg), 7 - 16, 35
Geol. Surv. S. Afr.
- VON BACKSTRÖM, J. W. and VILJOEN, J. J. 1963 Geological Map of the Republic of South Africa (1:125,000) :-
Sheet 2625D - Barberspan
Sheet 2626C - Ottosdal
Geol. Surv. S. Afr. In press
- VON RAHDEN, H. V. R. 1963 A Detailed Mineralogical Investigation of the Ventersdorp Contact Reef at Venterspost and Libanon Gold Mines, West Rand, with Special Reference to the Mode of Mineralization of this Horizon, 1 - 8, 26 and ff.
Unpub. M.Sc. thesis, Univ. Witwatersrand

W

- WALKER, T. L. and PARSONS, A. L. 1922 Tubular Amygdaloid from Nova Scotia
Univ. Toronto Stud. geol. No. 14 : Contributions to Canadian Mineralogy, 1922, 5 - 12
- WATERS, A. C. 1955 Volcanic Rocks and the Tectonic Cycle, 703 - 722
in: Poldervaart, A. (ed.) : Crust of the Earth (A Symposium)
Spec. Pap. 62, geol. Soc. Amer. 762pp.
- WEISS, O., SIMPSON, D. J. and PAVER, G. L. 1936 Some Magnetometric and Gravimetric Surveys in the Transvaal
Bull. No. 7, geol. Surv. S. Afr., 10, 11, 15

- WILKINSON, D. 1904a Discussion on paper by J. S. Curtis : "The Witwatersrand Ore Deposits and their Relations to the Various Formations" Proc. S. Afr. Ass. Engrs, 9, 41 - 48
- WILKINSON, D. 1904b Discussion on paper by G. A. Denny : "Eruptive Theory of the Origin of the Hospital Shales" Proc. S. Afr. Ass. Engrs, 9, 284 - 302
- WILLEMSE, J. 1933 The Petrography and Tectonics of the Pretoria-Johannesburg Granite Trans. geol. Soc. S. Afr., 36, 2 - 5, 15 - 19
- WILLEMSE, J. 1937 On the Old Granite of the Vredefort Region and some of its Associated Rocks Trans. geol. Soc. S. Afr., 40, 44 - 60, 68 - 70, 81 - 83, 92 - 94
- WILLIAMS, A. F. 1932 The Genesis of the Diamond, 1, 58 - 68 Ernest Benn, London
- WILLIAMS, G. F. 1902 The Diamond Mines of South Africa, 480 - 481 Macmillan and Co., Ltd., New York and London
- WILLIAMS, G. F. 1905 The Diamond Mines of Kimberley, 318, 320, 323 in: Flint, W. and Gilchrist, J. D. F. : Science in South Africa ; A Handbook and Review Miller, Cape Town 505pp.
- WILLIAMS, G. F. 1906 The Diamond Mines of South Africa (new ed.) 1, 310 - 313; 2, 119 - 121 B. F. Buck and Co., New York
- WILLMORE, P. L., HALES, A. L., and GANE, P. G. 1952 A Seismic Investigation of Crustal Structure in the Western Transvaal Bull. seismol. Soc. Amer., 42, 68, 72 - 74
- WILMAN, M. 1905 Catalogue of Printed Books, Papers and Maps Relating to the Geology and Mineralogy of South Africa to December 31, 1904 Trans. S. Afr. phil. Soc., 15, 283 - 467
- WINTER, H. DE LA R. 1957 The Upper Division of the Witwatersrand System in the Virginia and Merriespruit Mining Areas, 56, 62 - 76, 94 Unpub. M.Sc. thesis, Univ. Pretoria
-
- WRIGHT, E. P. 1935 Witwatersrand Beds in the Klerksdorp District S. Afr. Min. (Engng) J., 45, Part 2, 507
- 1958 Geology of the Gaberones District Rec. geol. Surv. Dep. Bech. Prot. for 1956, 14, 16 - 18

WYLEY, A.

- 1859 Notes of a Journey in Two Directions across the Colony,
made in the Years 1857-8, with a View to Determine the
Character and Order of the Various Geological Formations
Appendix to C. G. H. Parl. Rep. G.54 - '59, 25, 27
29, 30, 33, 34, 62

X

NO ENTRY

Y

- YOUNG, R. B. 1907 The Alteration of the Felspars in the Felspathic Quartzite
underlying the Hospital Hill Slates
Trans. geol. Soc. S. Afr., 10, 62 - 63

Z

- ZIMMERMANN, J. 1904 Discussion on paper by F. H. Hatch and G. S.
Corstorphine : "The Geology of the Bezuidenhout Valley
and the District East of Johannesburg"
Proc. geol. Soc. S. Afr., 7, 43 - 46

+++++ + + + + + + + + + + + + + + + + +

B. LIST OF ALL PUBLICATIONS ARRANGED CHRONOLOGICALLY

1859

WYLEY, A.

1860 - 1868 (inclusive)

NO ENTRY

1869

SHAW, J.

1870

NO ENTRY

1871

HÜBNER, A.

JONES, T. R.

1872

SHAW, J.

STOW, G. W.

1873

COHEN, E.

1874

DUNN, E. J.

STOW, G. W.

1875

COHEN, E.

DUNN, E. J.

1876

NO ENTRY

1877

DUNN, E. J.

- 39 -

1878

NO ENTRY

1879

STOW, G. W.

1880 - 1884 (inclusive)

NO ENTRY

1885

MOULLE, M. A.

1886

NO ENTRY

1887

DUNN, E. J.

1888 - 1890 (inclusive)

NO ENTRY

1891

DAHMS, P.

PENNING, W. H.

1892

GIBSON, W.

1893

MEDLICOTT, H. B. and BLANEORD, W. T.

1894

DRAPE, D.

1895

MOLENGRAAFF, G. A. F.

1896

DRAPER, D. a, b, c, d.
LAUNAY, L. DE a, b.

KUNTZ, J.

1897

BUNKELL, H. B.
DENNY, G. A.
HATCH, F. H.
KUBALE, G.

LAUNAY, L. DE a, b.
SAUNDERS, H. P.
SCHMITZ-DUMONT, G.

1898

HATCH, F. H.

SAWYER, A. R. a, b.

1899

NO ENTRY

1900

ROGERS, A. W. and SCHWARZ, E. H. L.

1901

MOLENGRAAFF, G. A. F.

PASSARGE, S.

1902

MENNELL, F. P.
MOLENGRAAFF, G. A. F. a, b.

WILLIAMS, G. F.

1903

CORSTORPHINE, G. S.
CURTIS, J. S.
DÖRFFEL, D.
HATCH, F. H. a, b, c, d, e, f,
HIGGS, M. S.

KUNTZ, J.
MOLENGRAAFF, G. A. F. a, b.
SAWYER, A. R.
SCHWARZ, E. H. L.

1904

DENNY, G. A. a, b, c.
DÖRFFEL, D. a, b.
FRAMES, M. E.
----- (Geology of the Witwatersrand)
HATCH, F. H. a, b, c, d, e, f.

HATCH, F. H. and CORSTORPHINE, G. S. a, b.
HOLMES, G. G.
LUTTMAN-JOHNSON, H.
MARIOTT, H. F.
MOLENGRAAFF, G. A. F. a, b.

1904 (Continued)

VOIT, F. W.
WILKINSON, D. a, b.

ZIMMERMANN, J.

1905

DU TOIT, A. L.
HALL, A. L.
HALL, A. L. and STEART, F. A.
HATCH, F. H. and CORSTORPHINE, G. S.
HENDERSON, J. McC.
HOLMES, G. G. a, b.
HORWOOD, C. B.
KYNASTON, H.

KYNASTON, H., HALL, A. L. and STEART, F. A.
MOLENGRAAFF, G. A. F. a, b.
RAND, R. F.
ROGERS, A. W. a, b.
SCHWARZ, E. H. L.
TWEDDILL, S. M.
WILLIAMS, G. F.
WILMAN, M.

1906

DU TOIT, A. L.
HALL, A. L.
HALL, A. L. and HUMPHREY, W. A.
HATCH, F. H. a, b.
HOLMES, G. G.

JORISSEN, E.
KÄSSNER, T.
KYNASTON, H.
ROGERS, A. W. a, b, c.
WILLIAMS, G. F.

1907

DU TOIT, A. L. a, b, c.
HATCH, F. H.
HENDERSON, J. McC.
HUMPHREY, W. A.
KYNASTON, H. a, b, c, d.
KYNASTON, H., MELLOR, E. T. and
HALL, A. L.

MERENSKY, H.
RASTALL, R. H.
ROGERS, A. W. a, b, c.
SCHWARZ, E. H. L.
YOUNG, R. B.

1908

CORSTORPHINE, G. S. and JORISSEN, E.
DRAPER, D.
DU TOIT, A. L. a, b, c, d, e.
HALL, A. L. a, b, c.
HALL, A. L. and HUMPHREY, W. A.
HUMPHREY, W. A. a, b.

KYNASTON, H.
MELLOR, E. T.
MERENSKY, H.
ROGERS, A. W. a, b.
ROGERS, A. W. and DU TOIT, A. L.

1909

DAVIES, J. F.
HALL, A. L.
HARGER, H. S. a, b.
HATCH, F. H. and CORSTORPHINE, G. S.

HUMPHREY, W. A.
KYNASTON, H.
ROGERS, A. W.
ROGERS, A. W. and DU TOIT, A. L. a, b, c.

1910

BLELOCH, W. E. a, b.
HALL, A. L. and HUMPHREY, W. A. a, b.
HORWOOD, C. B.
HUMPHREY, W. A. a, b, c, d, e.

KYNASTON, H.
ROGERS, A. W. a, b, c.
ROGERS, A. W. and DU TOIT, A. L. a, b.
SCHWARZ, E. H. L.

1911

----- (Bezuidenhout Valley Geology)
HALL, A. L. and HUMPHREY, W. A.
HUMPHREY, W. A. a, b, c.

KYNASTON, H.
McDONALD, D. P.
MELLOR, E. T. a, b.

1912

HORWOOD, C. B. a, b, c.
KYNASTON, H.

McDONALD, D. P.
MELLOR, E. T. a, b.

1913

KYNASTON, H. a, b.

MELLOR, E. T. a, b, c.

1914

PENNY, F. W.

1915

MELLOR, E. T. a, b.

PIRSSON, L. V.

1916

NO ENTRY

1917

MELLOR, E. T. a, b.

1918 - 1919 (inclusive)

NO ENTRY

- 43 -

1920

KYNASTON, H. and HUMPHREY, W. A. a, b, c.

1921

BLELOCH, W. E. a, b, c.
MELLOR, E. T.

MELLOR, E. T. and DU TOIT, A. L.
ROGERS, A. W. a, b.

1922

HALL, A. L.
HATCH, F. H.

ROGERS, A. W. a, b.
WALKER, T. L. and PARSONS, A. L.

1923

NO ENTRY

1924

HALL, A. L.
OLVER, J. S.

VAN DER MERWE, C. R.

1925

HALL, A. L.
HALL, A. L. and MOLENGRAAFF, G. A. F.

OLVER, J. S.
ROGERS, A. W. a, b.

1926

BLELOCH, W. E.

DU TOIT, A. L.

1927

----- (The Boksburg Gap Controversy)
HALL, A. L.

NEL, L. T. a, b.
ROGERS, A. W.

1928

KRENKEL, E.

1929

DU TOIT, A. L. a, b, c.
HALL, A. L. a, b.
KRIGE, L. J.
KYNASTON, H.

KYNASTON, H., MELLOR, E. T. and HALL, A. L.
NEL, L. T. a, b.
ROGERS, A. W. a, b, c, d, e, f, g

1930

----- (Klerksdorp and its Geology)

MOGG, A. O. D. a, b.

1931

HALL, A. L.

1932

WILLIAMS, A. F.

1933

DALY, R. A.

MARLAND, E. F.

NEL, L. T.

ROGERS, A. W.

WILLEMSE, J.

1934

HARGER, H. S.

HAUGHTON, S. H.

HAUGHTON, S. H. and NEL, L. T.

KOVALOFF, P. a, b.

NEL, L. T. a, b.

ROSSOUW, P. J.

1935

----- (Geology Between Klerksdorp and the
Vaal)

NEL, L. T. a, b.

NEL, L. T., FROMMURZE, H. F.

WILLEMSE, J. and HAUGHTON, S. H. a, b.
----- (Witwatersrand Beds in the Klerksdorp
District)

1936

BEETZ, P. F. W.

HERRMANN, M.

JONES, G. C.

KRAHMAN, R.

LARSEN, E. S., IRVING, J., GONYER, F. A. and

LARSEN, E. S. 3rd.

----- (Table of Geological Formations
and Colour Chart)

TRUTER, F. C.

WEISS, O., SIMPSON, D. J. and

PAVER, G. L.

1937

FROMMURZE, H. F.

HALL, A. L.

LARSEN, E. S., IRVING, J., GONYER, F. A. and

LARSEN, E. S. 3rd.

NEL, L. T. and JACOBS, H.

PELLETIER, R. A.

REICHENBACH, R.

SÖHNIGE, P. G. and VISSER, D. J. L.

WILLEMSE, J.

- 45 -

1938

HALL, A. L. (Compiler)
HAUGHTON, S. H. (ed.)
LARSEN, E. S., IRVING, J., GONYER, F. A. and
LARSEN, E. S. 3rd.

PHAUP, A. E. and DOBELL, F. O. S.
TRUTER, F. C., WASSERSTEIN, B., BOTHA, P. R.,
VISSEUR, D. J. L., BOARDMAN, L. G. and
PAVER, G. L. a, b.

1939

BULLARD, E. C.
DU TOIT, A. L.
FOX, E. F.
HALL, A. L.

KRIGE, L. J.
NEL, L. T., TRUTER, F. C., WILLEMSE, J.
and MELLOR, E. T. a, b.
SCHWARTZ, G. M.

1940

COATS, R.
DE KOCK, W. P. a, b.

ELLIS, J.
JACOBSEN, W.

1941

COOKE, H. B. S.
----- (Geology of Country Around Potchefstroom
and Klerksdorp, Including Gold-Bearing Formations)

NEL, L. T.
TRUTER, F. C. and STRAUSS, C. A.

1942

DE WET, N. P.

PAVER, G. L.

1943

BORCHERS, R. and WHITE, G. V.
ENSLIN, J. F.

JACOBSEN, W.

1944

BORCHERS, R. and WHITE, G. V.
McKEOWN, W. M.
MAREE, B. D. a, b.

PAPENFUS, E. B.
VISSEUR, D. J. L.

1945

NO ENTRY

1946

BORCHERS, R.
DU TOIT, A. L.
FROST, A., McINTYRE, R. C., PAPENFUS, E. B.
and WEISS, O. a, b, c.

PELLETIER, R. A.
VAN EEDEN, O. R. a, b.

1947

NO ENTRY

1948

HUGO, W. S.
KRIGE, L. J.
NEL, L. T.

TRUTER, F. C., and DE VILLIERS, J. a, b.
VON BACKSTRÖM, J. W.

1949

BAINES, V.
DAVIES, D. N.
HAUGHTON, S. H. a, b.

NEL, L. T.
TRUTER, F. C.

1950

BAINES, V.
BORCHERS, R.
BROCK, B. B.
COUSINS, C. A.

DE KOCK, W. P.
NEL, L. T.
SIMPSON, D. J. and BOUWER, R. F.
TRUTER, F. C.

1951

CORNWALL, H. R.

MOSSOP, S. C. and GAFNER, G.

1952

BEADLE, D. G.
----- (Borehole Data, Witwatersrand System
(Orange Free State and Transvaal))
BOUWER, R. F.

SIMPSON, D. J.
VON BACKSTRÖM, J. W.
WILLMORE, P. L., HALES, A. L. and
GANE, P. G.

1953

COOKE, H. B. S.
JANSEN, H.

MATTHYSSEN, J. L.
VON BACKSTROM, J. W., SCHUMANN, F. W.,
LE ROEX, H. D., KENT, L. E. and
DU TOIT, A. L. a, b.

1954

BOUWER, R. F.
DU TOIT, A. L. (ed. S. H. HAUGHTON)
FERINGA, G.

LOUW, J. D.
NEL, L. T.
NOCKOLDS, S. R.

1955

CULLEN, D. J.
LIEBENBERG, W. R.
MOGG, A. O. D.

TRUTER, F. C. and ROSSOUW, P. J. (compilers)
WATERS, A. C.

1956

ANTROBUS, E. S. A.
----- (Bechuanaland Protectorate :
Provisional Geological Map)
CULLEN, D. J.

HOOKER, M. a, b.
PIENAAR, P. J.
VAN DER VYVER, G. P.

1957

BARBOUR, E. A., BIRD, H. H. and
GOLD, D. P.
BROCK, B. B., NEL, L. T. and VISSER, D. J. L.
CLUVER, A. F.

NEL, L. T. and JANSEN, H. a, b.
TRUTER, F. C. and ROSSOUW, P. J. (compilers)
VISSER, D. J. L.
WINTER, H. DE LA R.

1958

BOARDMAN, L. G. and VISSER, D. J. L.
NEL, L. T.

VISSER, D. J. L. (compiler)
WRIGHT, E. P.

1959

MALAN, S. P.
----- (The Mineral Resources of the Union
of South Africa)

VERMEULEN, P. H. (ed.)

1960

BOOCOCK, C.
COETZEE, C. B.
ENGELBRECHT, L. N. J. (ed.)
HAMILTON, G. N. G. and COOKE, H. B. S.

FOURIE, G. P., MEYER, E. I., MORGAN, R. P. E.,
SCHWELLNUS, C. M., VAN ROOYEN, D. P.,
COERTZE, F. J. and DÜRR, K. W.
VON BACKSTRÖM, J. W. (compiler)

1961

BOOCOCK, C.
BORCHERS, R.
BROCK, B. B.
COERTZE, F. J.
DE VILLIERS, S. B. a, b, c.

HALES, A. L.
NICOLAYSEN, L. O.
ROSS, C. S. and SMITH, R. L.
VISSEER, H. N., SPIES, J. J., FOURIE, G. P.,
VILJOEN, J. J., SÖHNGE, A. P. G. and
VENTER, F. A. a, b.

1962

ENGELBRECHT, L. N. J. (ed.)
NEL, L. T. and VERSTER, W. C. a, b.
NICOLAYSEN, L. O.

NICOLAYSEN, L. O., BURGER, A. J. and
LIEBENBERG, W. R.
ORTLEPP, R. J.

1963

COUSINS, C. A.
HAUGHTON, S. H.
JONES, M. T.
PRETORIUS, D. A.
VAN EEDEN, O. R., DE WET, N. P., STRAUSS, C. A.
and VAN GRAAN, S. J.

VAN EEDEN, O. R., DE WET, N. P. and
STRAUSS, C. A.
VON BACKSTRÖM, J. W.
VON BACKSTRÖM, J. W. and VILJOEN, J. J.
VON RAHDEN, H. V. R.

++++++

C. PUBLICATIONS LISTED ACCORDING TO THE AREAS
WITH WHICH THEY DEAL

1. THE BOTHAVILLE AREA

| | | | |
|--|--------------|---|-----------|
| <u>BAINES, V.</u> | 1949 | <u>HALL, A. L.</u> | 1924 |
| <u>BAINES, V.</u> | 1950 | <u>HALL, A. L.</u> | 1927 |
| <u>BEADLE, D. G.</u> | 1952 | <u>HALL, A. L.</u> | 1931 |
| <u>BORCHERS, R.</u> | 1946 | <u>HALL, A. L.</u> | 1937 |
| <u>BORCHERS, R.</u> | 1950 | <u>HALL, A. L. (compiler)</u> | 1938 |
| <u>BORCHERS, R.</u> | 1961 | <u>HALL, A. L.</u> | 1939 |
| <u>BORCHERS, R. and WHITE, G. V.</u> | 1943 | <u>HAMILTON, G. N. G. and COOKE, H. B. S.</u> | |
| <u>BORCHERS, R. and WHITE, G. V.</u> | 1944 | | 1960 |
| ----- (Borehole Data, Witwatersrand System, Orange Free State and Transvaal) | | <u>HATCH, F. H. and CORSTORPHINE, G. S.</u> | 1905 |
| | 1952 | <u>HATCH, F. H. and CORSTORPHINE, G. S.</u> | |
| <u>BOUWER, R. F.</u> | 1952 | | 1909 |
| <u>BOUWER, R. F.</u> | 1954 | <u>HAUGHTON, S. H.</u> | 1949b |
| <u>BROCK, B. B., NEL, L. T. and VISSER, D. J. L.</u> | 1957 | <u>HAUGHTON, S. H.</u> | 1963 |
| <u>COETZEE, C. B.</u> | 1960 | <u>JACOBSEN, W.</u> | 1940 |
| <u>COUSINS, C. A.</u> | 1950 | <u>JACOBSEN, W.</u> | 1943 |
| <u>DAHMS, P.</u> | 1891 | <u>KRIGE, L. J.</u> | 1939 |
| <u>DU TOIT, A. L.</u> | 1926 | <u>KRIGE, L. J.</u> | 1948 |
| <u>DU TOIT, A. L.</u> | 1939 | <u>McKEOWN, W. M.</u> | 1944 |
| <u>DU TOIT, A. L. (ed. S. H. HAUGHTON)</u> | 1954 | <u>MAREE, B. D.</u> | 1944a |
| <u>ENGELBRECHT, L. N. J. (ed.)</u> | 1960 | <u>MATTHYSSEN, J. L.</u> | 1953 |
| <u>ENGELBRECHT, L. N. J. (ed.)</u> | 1962 | ----- (The Mineral Resources of the Union of South Africa, 4th ed.) | |
| <u>FERINGA, G.</u> | 1954 | <u>MOSSOP, S. C. and GAFNER, G.</u> | 1959 |
| <u>FROST, A., McINTYRE, R. C., PAPENFUS, E. B. and WEISS, O.</u> | 1946a, b, c. | <u>NEL, L. T. and VERSTER, W. C.</u> | 1951 |
| ----- (Geology Between Klerksdorp and the Vaal) | | <u>PAPENFUS, E. B.</u> | 1962a, b, |
| | 1935 | <u>PELLETIER, R. A.</u> | 1944 |
| <u>HALL, A. L.</u> | 1922 | <u>PIENAAR, P. J.</u> | 1946 |
| | | <u>ROGERS, A. W.</u> | 1956 |
| | | | 1921b |

| | | | |
|--|-----------|---|------|
| <u>ROGERS, A. W.</u> | 1925a, b. | <u>TRUTER, F. C. and ROSSOUW, P. J.</u> | 1955 |
| <u>ROGERS, A. W.</u> | 1929a | <u>(compilers)</u> | |
| <u>SÖHNGE, P. G. and VISSER, D. J. L.</u> | 1937 | <u>TRUTER, F. C. and ROSSOUW, P. J.</u> | 1957 |
| ----- (Table of Geological Formations
and Colour Chart) | 1936 | <u>(compilers)</u> | |
| <u>TRUTER, F. C.</u> | 1949 | <u>VERMEULEN, P. H. (ed.)</u> | 1959 |
| | | <u>VISSER, D. J. L.</u> | 1957 |
| | | <u>WILMAN, M.</u> | 1905 |

+++++

2. THE KLERKSDORP - VENTERSDORP AREA

| | | | |
|---|-----------|---|--------------|
| <u>BAINES, V.</u> | 1949 | <u>HALL, A. L.</u> | 1937 |
| <u>BAINES, V.</u> | 1950 | <u>HALL, A. L. (compiler)</u> | 1938 |
| <u>BEADLE, D. G.</u> | 1952 | <u>HALL, A. L.</u> | 1939 |
| <u>BEETZ, P. F. W.</u> | 1936 | <u>HAMILTON, G. N. G. and COOKE, H. B. S.</u> | |
| <u>BORCHERS, R.</u> | 1961 | | 1960 |
| ----- (Borehole Data, Witwatersrand System, Orange Free State and Transvaal) | 1952 | <u>HARGER, H. S.</u> | 1934 |
| <u>BOUWER, R. F.</u> | 1952 | <u>HATCH, F. H.</u> | 1897 |
| <u>BOUWER, R. F.</u> | 1954 | <u>HATCH, F. H.</u> | 1903a, b, d. |
| <u>BROCK, B. B., NEL, L. T. and VISSER, D. J. L.</u> | 1957 | <u>HATCH, F. H. and CORSTORPHINE, G. S.</u> | |
| <u>BULLARD, E. C.</u> | 1939 | <u>HATCH, F. H. and CORSTORPHINE, G. S.</u> | 1909 |
| <u>DAHMS, P.</u> | 1891 | <u>HAUGHTON, S. H.</u> | 1934 |
| <u>DENNY, G. A.</u> | 1897 | <u>HAUGHTON, S. H.</u> | 1949b |
| <u>DRAPER, D.</u> | 1896b, c. | <u>HAUGHTON, S. H.</u> | 1963 |
| <u>DU TOIT, A. L.</u> | 1926 | <u>HOLMES, G. G.</u> | 1906 |
| <u>DU TOIT, A. L.</u> | 1939 | <u>HORWOOD, C. B.</u> | 1910 |
| <u>DU TOIT, A. L. (ed. S. H. HAUGHTON)</u> | 1954 | <u>JACOBSEN, W.</u> | 1940 |
| <u>ENGELBRECHT, L. N. J. (ed.)</u> | 1960 | <u>JACOBSEN, W.</u> | 1943 |
| <u>ENGELBRECHT, L. N. J. (ed.)</u> | 1962 | <u>JONES, G. C.</u> | 1936 |
| <u>ENSLIN, J. F.</u> | 1943 | <u>JORISSEN, E.</u> | 1906 |
| ----- (Geology of Country around Potchefstroom and Klerksdorp, Including Gold-Bearing Formations) | 1941 | ----- (Klerksdorp and its Geology) | |
| <u>GIBSON, W.</u> | 1892 | <u>KRIGE, L. J.</u> | 1939 |
| <u>HALES, A. L.</u> | 1961 | <u>KRIGE, L. J.</u> | 1948 |
| <u>HALL, A. L.</u> | 1922 | <u>KUBALE, G.</u> | 1897 |
| <u>HALL, A. L.</u> | 1924 | <u>KYNASTON, H.</u> | 1905 |
| <u>HALL, A. L.</u> | 1927 | <u>LAUNAY, L. DE</u> | 1896a, b. |
| <u>HALL, A. L.</u> | 1931 | <u>LIEBENBERG, W. R.</u> | 1955 |
| | | <u>MALAN, S. P.</u> | 1959 |
| | | ----- (The Mineral Resources of the Union of South Africa, 4th ed.) | 1959 |

| | | | |
|---|-----------|--|--------------|
| <u>MOLENGRAAFF, G. A. F.</u> | 1895 | <u>REICHENBACH, R.</u> | 1937 |
| <u>MOLENGRAAFF, G. A. F.</u> | 1901 | <u>ROGERS, A. W.</u> | 1921b |
| <u>MOLENGRAAFF, G. A. F.</u> | 1902a, b. | <u>ROGERS, A. W.</u> | 1925a, b. |
| <u>MOLENGRAAFF, G. A. F.</u> | 1903a | <u>ROGERS, A. W.</u> | 1927 |
| <u>MOLENGRAAFF, G. A. F.</u> | 1904a | <u>ROGERS, A. W.</u> | 1929a, f, g. |
| <u>MOLENGRAAFF, G. A. F.</u> | 1905b | <u>SAUNDERS, H. P.</u> | 1897 |
| <u>NEL, L. T.</u> | 1933 | <u>SIMPSON, D. J.</u> | 1952 |
| <u>NBL, L. T.</u> | 1934a, b. | <u>SIMPSON, D. J. and BOUWER, R. F.</u> | 1950 |
| <u>NEL, L. T.</u> | 1935a, b. | ----- (Table of Geological Formations
and Colour Chart) | |
| <u>NEL, L. T.</u> | 1954 | <u>TRUTER, F. C.</u> | 1936 |
| <u>NEL, L. T.</u> | 1958 | <u>TRUTER, F. C.</u> | 1949 |
| <u>NEL, L. T., FROMMURZE, H. F.,</u>
<u>WILLEMSE, J. and HAUGHTON, S. H.</u> | 1935a, b. | <u>TRUTER, F. C. and ROSSOUW, P. J.</u>
(compilers) | 1955 |
| <u>NEL, L. T. and JACOBS, H.</u> | 1937 | <u>TRUTER, F. C. and ROSSOUW, P. J.</u>
(compilers) | 1957 |
| <u>NEL, L. T., TRUTER, F. C.,</u>
<u>WILLEMSE, J. and MELLOR, E. T.</u> | 1939a, b. | <u>VERMEULEN, P. H. (ed.)</u> | 1959 |
| <u>NICOLAYSEN, L. O.</u> | 1961 | <u>VISSE, D. J. L.</u> | 1957 |
| <u>NICOLAYSEN, L. O.</u> | 1962 | <u>VON BACKSTRÖM, J. W., SCHUMANN, F. W.,</u>
<u>LE ROEX, H. D., KBNT, L. E. and</u>
<u>DU TOIT, A. L.</u> | 1953a, b. |
| <u>NICOLAYSEN, L. O., BURGER, A. J.</u>
<u>and LIEBENBERG, W. R.</u> | 1962 | <u>WILLMORE, P. L., HALES, A. L. and</u>
<u>GANE, P. G.</u> | 1952 |
| <u>ORTLEPP, R. J.</u> | 1962 | <u>WILMAN, M.</u> | 1905 |
| <u>PENNING, W. H.</u> | 1891 | ----- (Witwatersrand Beds in the
Klerksdorp District) | |
| <u>PIENAAR, P. J.</u> | 1956 | | 1935 |
| <u>RAND, R. F.</u> | 1905 | | |

+++++

3. THE WITWATERSRAND - VREDEFORT AREA

| | | | |
|---|-----------------|--|-----------|
| <u>BARBOUR, E. A., BIRD, H. H. and</u> | | <u>DU TOIT, A. L.</u> | 1926 |
| <u>GOLD, D. P.</u> | 1957 | <u>DU TOIT, A. L.</u> | 1939 |
| ----- (Bezuidenhout Valley | | <u>DU TOIT, A. L. (ed. S. H. HAUGHTON)</u> | |
| Geology) | 1911 | | 1954 |
| <u>BLELOCH, W. E.</u> | 1910a, b. | <u>ELLIS, J.</u> | 1940 |
| <u>BLELOCH, W. E.</u> | 1921a, b, c. | <u>ENGELBRECHT, L. N. J. (ed.)</u> | 1960 |
| <u>BLELOCH, W. E.</u> | 1926 | <u>ENGELBRECHT, L. N. J. (ed.)</u> | 1962 |
| ----- (The Boksburg Gap | | <u>FOX, E. F.</u> | 1939 |
| Controversy) | 1927 | <u>FRAMES, M. E.</u> | 1904 |
| <u>BORCHERS, R.</u> | 1961 | ----- (Geology of Country around | |
| ----- (Borehole Data, Witwatersrand | | Potchefstroom and Klerksdorp, Including | |
| System (Orange Free State and Transvaal)) | 1952 | Gold-Bearing Formations) | 1941 |
| <u>BROCK, B. B.</u> | 1950 | <u>GIBSON, W.</u> | 1892 |
| <u>BROCK, B. B.</u> | 1961 | <u>HALES, A. L.</u> | 1961 |
| <u>BROCK, B. B., NEL, L. T. and</u> | | <u>HALL, A. L.</u> | 1905 |
| <u>VISSER, D. J. L.</u> | 1957 | <u>HALL, A. L.</u> | 1906 |
| <u>BUNKELL, H. B.</u> | 1897 | <u>HALL, A. L.</u> | 1908a |
| <u>CLUVER, A. F.</u> | 1957 | <u>HALL, A. L.</u> | 1922 |
| <u>COERTZE, F. J.</u> | 1961 | <u>HALL, A. L.</u> | 1924 |
| <u>CORSTORPHINE, G. S.</u> | 1903 | <u>HALL, A. L.</u> | 1925 |
| <u>CORSTORPHINE, G. S. and</u> | | <u>HALL, A. L.</u> | 1927 |
| <u>JORISSEN, E.</u> | 1908 | <u>HALL, A. L.</u> | 1929a, b. |
| <u>CURTIS, J. S.</u> | 1903 | <u>HALL, A. L.</u> | 1931 |
| <u>DAVIES, D. N.</u> | 1949 | <u>HALL, A. L.</u> | 1937 |
| <u>DE KOCK, W. P.</u> | 1940a, b. | <u>HALL, A. L. (compiler)</u> | 1938 |
| <u>DENNY, G. A.</u> | 1904a, b, c. | <u>HALL, A. L.</u> | 1939 |
| <u>DÖRFFEL, D.</u> | 1903 | <u>HALL, A. L. and HUMPHREY, W. A.</u> | |
| <u>DÖRFFEL, D.</u> | 1904a | | 1906 |
| <u>DRAPER, D.</u> | 1894 | | |
| <u>DRAPER, D.</u> | 1896a, b, c, d. | | |
| <u>DRAPER, D.</u> | 1908 | | |

| | | | |
|---|--------------------|--|-----------------|
| <u>HALL, A. L.</u> and MOLENGRAAFF, G. A. F. | | <u>KÄSSNER, T.</u> | 1906 |
| | 1925 | <u>KOVALOFF, P.</u> | 1934a, b. |
| <u>HALL, A. L.</u> and STEART, F. A. | | <u>KRAHMANN, R.</u> | 1936 |
| | 1905 | <u>KRIGE, L. J.</u> | 1929 |
| <u>HAMILTON, G. N. G.</u> and COOKE, H. B. S. | | <u>KRIGE, L. J.</u> | 1939 |
| | 1960 | <u>KRIGE, L. J.</u> | 1948 |
| <u>HARGER, H. S.</u> | 1934 | <u>KUNTZ, J.</u> | 1896 |
| <u>HATCH, F. H.</u> | 1897 | <u>KUNTZ, J.</u> | 1903 |
| <u>HATCH, F. H.</u> | 1898 | <u>KYNASTON, H.</u> | 1905 |
| <u>HATCH, F. H.</u> | 1903b, c, d, e, f. | <u>KYNASTON, H.</u> | 1906 |
| <u>HATCH, F. H.</u> | 1904a, c, d, e, | <u>KYNASTON, H.</u> | 1907a, b, c, d. |
| <u>HATCH, F. H.</u> | 1922 | <u>KYNASTON, H.</u> | 1908 |
| <u>HATCH, F. H.</u> and CORSTORPHINE, G. S. | | <u>KYNASTON, H.</u> | 1909 |
| | 1904a, b. | <u>KYNASTON, H.</u> | 1910 |
| <u>HATCH, F. H.</u> and CORSTORPHINE, G. S. | | <u>KYNASTON, H.</u> | 1911 |
| | 1905 | <u>KYNASTON, H.</u> | 1913a |
| <u>HATCH, F. H.</u> and CORSTORPHINE G. S. | | <u>KYNASTON, H.</u> | 1929 |
| | 1909 | <u>KYNASTON, H., HALL, A. L.</u> and
<u>STEART, F. A.</u> | 1905 |
| <u>HAUGHTON, S. H.</u> | 1949b | <u>KYNASTON, H., MELLOR, E. T.</u> and
<u>HALL, A. L.</u> | 1907 |
| <u>HAUGHTON, S. H.</u> | 1963 | <u>KYNASTON, H., MELLOR, E. T.</u> and
<u>HALL, A. L.</u> | 1929 |
| <u>HAUGHTON, S. H.</u> and NEL, L. T. | | <u>LAUNAY, L. DE</u> | 1896a, b. |
| | 1934 | <u>LIEBENBERG, W. R.</u> | 1955 |
| <u>HENDERSON, J. McC.</u> | 1905 | <u>LOUW, J. D.</u> | 1954 |
| <u>HENDERSON, J. McC.</u> | 1907 | <u>LUTTMAN-JOHNSON, H.</u> | 1904 |
| <u>HERRMANN, M.</u> | 1936 | <u>McDONALD, D. P.</u> | 1911 |
| <u>HIGGS, M. S.</u> | 1903 | <u>McDONALD, D. P.</u> | 1912 |
| <u>HORWOOD, C. B.</u> | 1905 | <u>MAREE, B. D.</u> | 1944b |
| <u>HORWOOD, C. B.</u> | 1910 | <u>MARLAND, E. F.</u> | 1933 |
| <u>HORWOOD, C. B.</u> | 1912a, b, c. | <u>MARRIOTT, H. F.</u> | 1904 |
| <u>HUMPHREY, W. A.</u> | 1910c, d, e | | |
| <u>HUMPHREY, W. A.</u> | 1911c | | |
| <u>JANSEN, H.</u> | 1953 | | |
| <u>JONES, G. C.</u> | 1936 | | |

| | | | |
|---|--------------|---|-----------------------|
| <u>MELLOR, E. T.</u> | 1908 | <u>PELLETIER, R. A.</u> | 1937 |
| <u>MELLOR, E. T.</u> | 1911a, b. | <u>PENNING, W. H.</u> | 1891 |
| <u>MELLOR, E. T.</u> | 1912a, b. | <u>PENNY, F. W.</u> | 1914 |
| <u>MELLOR, E. T.</u> | 1913a, b, c. | <u>PIENAAR, P. J.</u> | 1956 |
| <u>MELLOR, E. T.</u> | 1915a, b. | <u>PRETORIUS, D. A.</u> | 1963 |
| <u>MELLOR, E. T.</u> | 1917a, b. | <u>RAND, R. F.</u> | 1905 |
| <u>MELLOR, E. T.</u> | 1921 | <u>REICHENBACH, R.</u> | 1937 |
| <u>MELLOR, E. T., and DU TOIT, A. L.</u> | 1921 | <u>ROGERS, A. W.</u> | 1921a, b. |
| ----- (The Mineral Resources of the Union of South Africa, 4th ed.) | | <u>ROGERS, A. W.</u> | 1922a, b. |
| | 1959 | <u>ROGERS, A. W.</u> | 1925a, b. |
| <u>MOGG, A. O. D.</u> | 1930b | <u>ROGERS, A. W.</u> | 1927 |
| <u>MOGG, A. O. D.</u> | 1955 | <u>ROGERS, A. W.</u> | 1929a, c, d, e, f, g. |
| <u>MOLENGRAAFF, G. A. F.</u> | 1895 | <u>ROGERS, A. W.</u> | 1933 |
| <u>MOLENGRAAFF, G. A. F.</u> | 1901 | <u>ROSSOUW, P. J.</u> | 1934 |
| <u>MOLENGRAAFF, G. A. F.</u> | 1902a, b. | <u>SAUNDERS, H. P.</u> | 1897 |
| <u>MOLENGRAAFF, G. A. F.</u> | 1903a, b. | <u>SAWYER, A. R.</u> | 1898a, b. |
| <u>MOLENGRAAFF, G. A. F.</u> | 1904a, b. | <u>SAWYER, A. R.</u> | 1903 |
| <u>MOLENGRAAFF, G. A. F.</u> | 1905a | <u>SCHMITZ-DUMONT, G.</u> | 1897 |
| <u>NEL, L. T.</u> | 1927a, b. | <u>SÖHNGE, P. G. and VISSER, D. J. L.</u> | 1937 |
| <u>NEL, L. T.</u> | 1933 | <u>STOW, G. W.</u> | 1879 |
| <u>NEL, L. T.</u> | 1941 | ----- (Table of Geological Formations and Colour Chart) | |
| <u>NEL, L. T.</u> | 1954 | <u>TRUTER, F. C.</u> | 1936 |
| <u>NEL, L. T. and JANSEN, H.</u> | 1957a, b. | <u>TRUTER, F. C.</u> | 1949 |
| <u>NEL, L. T., TRUTER, F. C., WILLEMSE, J. and MELLOR, E. T.</u> | 1959a, b. | <u>TRUTER, F. C.</u> | 1950 |
| <u>NEL, L. T. and VERSTER, W. C.</u> | 1962a, b. | <u>TRUTER, F. C. and ROSSOUW, P. J. (compilers)</u> | 1955 |
| <u>NICOLAYSEN, L. O.</u> | 1961 | <u>TRUTER, F. C. and ROSSOUW, P. J. (compilers)</u> | 1957 |
| <u>NICOLAYSEN, L. O.</u> | 1962 | <u>TWEDDILL, S. M.</u> | 1905 |
| <u>OLVER, J. S.</u> | 1924 | <u>VAN DER MERWE, C. R.</u> | 1924 |
| <u>OLVER, J. S.</u> | 1925 | | |

| | | | |
|--|-----------|-----------------------|-----------|
| <u>VERMEULEN, P. H. (ed.)</u> | 1959 | <u>WILKINSON, D.</u> | 1904a, b. |
| <u>VISSE, D. J. L.</u> | 1957 | <u>WILLEMSE, J.</u> | 1933 |
| <u>VISSE, H. N., SPIES, J. J., FOURIE, G. P.,</u>
<u>VILJOEN, J. J., SOHNGE, A. P. G. and</u>
<u>VENTER, F. A.</u> | 1961a, b. | <u>WILLEMSE, J.</u> | 1937 |
| <u>VOIT, F. W.</u> | 1904 | <u>WILMAN, M.</u> | 1905 |
| <u>VON RAHDEN, H. V. R.</u> | 1963 | <u>YOUNG, R. B.</u> | 1907 |
| <u>WEISS, O., SIMPSON, D. J. and</u>
<u>PAVER, G. L.</u> | 1936 | <u>ZIMMERMANN, J.</u> | 1904 |

+++++

4. THE WESTERN TRANSVAAL AREA

| | | | |
|---|-----------|--|-----------|
| <u>COOKE, H. B. S.</u> | 1941 | <u>HAUGHTON, S. H.</u> | 1963 |
| <u>DAHMS, P.</u> | 1891 | <u>HOLMES, G. G.</u> | 1904 |
| <u>DAVIES, J. F.</u> | 1909 | <u>HOLMES, G. G.</u> | 1906 |
| <u>DE VILLIERS, S. B.</u> | 1961a, b. | <u>HORWOOD, C. B.</u> | 1910 |
| <u>DE WET, N. P.</u> | 1942 | <u>HÜBNER, A.</u> | 1871 |
| <u>DU TOIT, A. L.</u> | 1906 | <u>HUGO, W. S.</u> | 1948 |
| <u>DU TOIT, A. L.</u> | 1908e | <u>KYNASTON, H.</u> | 1905 |
| <u>DU TOIT, A. L.</u> | 1926 | <u>MATTHYSEN, J. L.</u> | 1953 |
| <u>DU TOIT, A. L.</u> | 1939 | ----- (The Mineral Resources of the Union
of South Africa, 4th ed.) | |
| <u>DU TOIT, A. L.</u> | 1946 | <u>MOGG, A. O. D.</u> | 1930a |
| <u>DU TOIT, A. L. (ed. S. H. HAUGHTON)</u> | 1954 | <u>MOLENGRAAFF, G. A. F.</u> | 1903a |
| <u>ENGELBRECHT, L. N. J. (ed.)</u> | 1960 | <u>NEL, L. T.</u> | 1954 |
| <u>ENGELBRECHT, L. N. J. (ed.)</u> | 1962 | <u>NEL, L. T. and JACOBS, H.</u> | 1937 |
| <u>ENSLIN, J. F.</u> | 1943 | <u>NICOLAYSEN, L. O.</u> | 1961 |
| <u>HALL, A. L.</u> | 1922 | <u>NICOLAYSEN, L. O.</u> | 1962 |
| <u>HALL, A. L.</u> | 1924 | <u>PENNING, W. H.</u> | 1891 |
| <u>HALL, A. L.</u> | 1927 | <u>PIENAAR, P. J.</u> | 1956 |
| <u>HALL, A. L.</u> | 1931 | <u>ROGERS, A. W.</u> | 1905a, b. |
| <u>HALL, A. L.</u> | 1937 | <u>ROGERS, A. W.</u> | 1906b |
| <u>HALL, A. L. (compiler)</u> | 1938 | <u>ROGERS, A. W.</u> | 1907a, c. |
| <u>HALL, A. L.</u> | 1939 | <u>ROGERS, A. W.</u> | 1908b |
| <u>HAMILTON, G. N. G. and COOKE, H. B. S.</u> | 1960 | <u>ROGERS, A. W.</u> | 1909 |
| <u>HARGER, H. S.</u> | 1934 | <u>ROGERS, A. W.</u> | 1910a, c. |
| <u>HATCH, F. H.</u> | 1897 | <u>ROGERS, A. W.</u> | 1921b |
| <u>HATCH, F. H.</u> | 1903d | <u>ROGERS, A. W.</u> | 1925a, b. |
| <u>HATCH, F. H. and CORSTORPHINE, G. S.</u> | 1905 | <u>ROGERS, A. W.</u> | 1927 |
| <u>HATCH, F. H. and CORSTORPHINE, G. S.</u> | 1909 | <u>ROGERS, A. W.</u> | 1929a, f. |
| <u>HAUGHTON, S. H.</u> | 1949b | <u>ROGERS, A. W. and DU TOIT, A. L.</u> | 1908 |
| | | <u>ROGERS, A. L. and DU TOIT, A. L.</u> | 1909b |

| | | | |
|---|-----------|--|-----------|
| <u>SAUNDERS, H. P.</u> | 1897 | <u>VAN EEDEN, O. R., DE WET, N. P., and STRAUSS, C. A.</u> | 1963 |
| <u>SHAW, J.</u> | 1869 | <u>VERMEULEN, P. H. (ed.)</u> | 1959 |
| <u>SÖHNGE, P. G., and VISSER, D. J. L.</u> | 1937 | <u>VISSER, D. J. L.</u> | 1957 |
| ----- (Table of Geological Formations
and Colour Chart) | 1936 | <u>VON BACKSTRÖM, J. W.</u> | 1948 |
| <u>TRUTER, F. C.</u> | 1949 | <u>VON BACKSTRÖM, J. W.</u> | 1952 |
| <u>TRUTER, F. C. and ROSSOUW, P. J.</u>
<u>(compilers)</u> | 1955 | <u>VON BACKSTRÖM, J. W.</u> | 1963 |
| <u>TRUTER, F. C. and ROSSOUW, P. J.</u>
<u>(compilers)</u> | 1957 | <u>VON BACKSTRÖM, J. W., SCHUMANN, F. W.,</u>
<u>LE ROEX, H. D., KENT, L. E. and</u>
<u>DU TOIT, A. L.</u> | 1953a, b. |
| <u>TRUTER, F. C. and STRAUSS, C. A.</u> | 1941 | <u>VON BACKSTRÖM, J. W. and VILJOEN, J. J.</u> | 1963 |
| <u>VAN EEDEN, O. R.</u> | 1946a, b. | <u>WILLMORE, P. L., HALES, A. L. and</u>
<u>GANE, P. G.</u> | 1952 |
| <u>VAN EEDEN, O. R., DE WET, N. P.,</u>
<u>STRAUSS, C. A. and VAN GRAAN, S. J.</u> | 1963 | <u>WILMAN, M.</u> | 1905 |

+++++

5. THE WESTERN BUSHVELD - BECHUANALAND AREA

| | | | |
|---|-----------|--|--------------|
| ----- (Bechuanaland Protectorate :
Provisional Geological Map) | 1956 | HALL, A. L., and HUMPHREY, W. A. | 1908 |
| <u>BOOCOCK, C.</u> | 1960 | <u>HALL, A. L.</u> , and HUMPHREY, W. A. | |
| <u>BOOCOCK, C.</u> | 1961 | | 1910a, b. |
| <u>COERTZE, F. J.</u> | 1961 | <u>HALL, A. L.</u> , and HUMPHREY, W. A. | 1911 |
| <u>CULLEN, D. J.</u> | 1955 | <u>HAMILTON, G. N. G.</u> , and COOKE, H. B. S. | |
| <u>CULLEN, D. J.</u> | 1956 | | 1960 |
| <u>DÖRFFEL, D.</u> | 1904b | <u>HATCH, F. H.</u> | 1904b, f. |
| <u>DU TOIT, A. L.</u> | 1906 | <u>HATCH, F. H.</u> , and CORSTORPHINE, G. S. | |
| <u>DU TOIT, A. L.</u> | 1908c, e. | | 1905 |
| <u>DU TOIT, A. L.</u> | 1926 | <u>HATCH, F. H.</u> , and CORSTORPHINE, G. S. | 1909 |
| <u>DU TOIT, A. L.</u> | 1939 | | |
| <u>DU TOIT, A. L. (ed. S. H. HAUGHTON)</u> | 1954 | <u>HAUGHTON, S. H.</u> | 1949b |
| <u>ENGELBRECHT, L. N. J. (ed.)</u> | 1960 | <u>HAUGHTON, S. H.</u> | 1963 |
| <u>ENGELBRECHT, L. N. J. (ed.)</u> | 1962 | <u>HOLMES, G. G.</u> | 1905a, b. |
| <u>FOURIE, G. P., MEYER, E. I., MORGAN, R. P. E.,
SCHWELLNUS, C. M., VAN ROOYEN, D. P.,
COERTZE, F. J., and DÜRR, K. W.</u> | 1960 | <u>HORWOOD, C. B.</u> | 1910 |
| <u>HALL, A. L.</u> | 1906 | <u>HUMPHREY, W. A.</u> | 1907 |
| <u>HALL, A. L.</u> | 1908b, c. | <u>HUMPHREY, W. A.</u> | 1908a, b. |
| <u>HALL, A. L.</u> | 1909 | <u>HUMPHREY, W. A.</u> | 1909 |
| <u>HALL, A. L.</u> | 1922 | <u>HUMPHREY, W. A.</u> | 1910a, b. |
| <u>HALL, A. L.</u> | 1924 | <u>HUMPHREY, W. A.</u> | 1911a, b. |
| <u>HALL, A. L.</u> | 1927 | <u>JONES, M. T.</u> | 1963 |
| <u>HALL, A. L.</u> | 1929a | <u>KYNASTON, H.</u> | 1905 |
| <u>HALL, A. L.</u> | 1931 | <u>KYNASTON, H.</u> | 1912 |
| <u>HALL, A. L.</u> | 1937 | <u>KYNASTON, H.</u> | 1913a, b |
| <u>HALL, A. L. (compiler)</u> | 1938 | <u>KYNASTON, H.</u> , and HUMPHREY, W. A. | 1920a, b, c. |
| <u>HALL, A. L.</u> | 1939 | | |
| | | | |
| | | ----- (The Mineral Resources of the Union
of South Africa, 4th ed.) | 1959 |
| | | <u>NEL, L. T.</u> | 1954 |
| | | <u>NICOLAYSEN, L. O.</u> | 1961 |

| | | | |
|---|-----------|--|------|
| <u>NICOLAYSEN, L. O.</u> | 1962 | <u>----- (Table of Geological Formations and Colour Chart)</u> | 1936 |
| <u>PASSARGE, S.</u> | 1901 | <u>TRUTER F. C.</u> | 1949 |
| <u>ROGERS, A. W.</u> | 1905b | <u>TRUTER, F. C. and ROSSOUW, P. J.</u> | 1955 |
| <u>ROGERS, A. W.</u> | 1906b | <u>(compilers)</u> | |
| <u>ROGERS, A. W.</u> | 1907a, c. | <u>TRUTER, F. C. and ROSSOUW, P. J.</u> | 1957 |
| <u>ROGERS, A. W.</u> | 1909 | <u>(compilers)</u> | |
| <u>ROGERS, A. W.</u> | 1910a, c. | <u>VERMEULEN, P. H. (ed.)</u> | 1959 |
| <u>ROGERS, A. W.</u> | 1921b | <u>VISSEER, D. J. L.</u> | 1944 |
| <u>ROGERS, A. W.</u> | 1925a, b. | <u>VISSEER, D. J. L.</u> | 1957 |
| <u>ROGERS, A. W.</u> | 1927 | <u>VON BACKSTRÖM, J. W. (compiler)</u> | 1960 |
| <u>ROGERS, A. W.</u> | 1929a, f. | <u>WILMAN, M.</u> | 1905 |
| <u>ROGERS, A. W. and DU TOIT, A. L.</u> | 1909b | <u>WRIGHT, E. P.</u> | 1958 |
| <u>SAUNDERS, H. P.</u> | 1897 | | |

+++++

6. THE ORANGE FREE STATE AREA

| | | | |
|--|--------------|---|-----------|
| <u>ANTROBUS, E. S. A.</u> | 1956 | <u>HALL, A. L.</u> | 1922 |
| <u>BAINES, V.</u> | 1949 | <u>HALL, A. L.</u> | 1924 |
| <u>BAINES, V.</u> | 1950 | <u>HALL, A. L.</u> | 1927 |
| <u>BEADLE, D. G.</u> | 1952 | <u>HALL, A. L.</u> | 1931 |
| <u>BORCHERS, R.</u> | 1946 | <u>HALL, A. L.</u> | 1937 |
| <u>BORCHERS, R.</u> | 1950 | <u>HALL, A. L. (compiler)</u> | 1938 |
| <u>BORCHERS, R.</u> | 1961 | <u>HALL, A. L.</u> | 1939 |
| <u>BORCHERS, R. and WHITE, G. V.</u> | 1943 | <u>HAMILTON, G. N. G. and COOKE, H. B. S.</u> | 1960 |
| <u>BORCHERS, R. and WHITE, G. V.</u> | 1944 | <u>HATCH, F. H. and CORSTORPHINE, G. S.</u> | 1905 |
| ----- (Borehole Data, Witwatersrand System, Orange Free State and Transvaal) | | <u>HATCH, F. H. and CORSTORPHINE, G. S.</u> | 1909 |
| | 1952 | <u>HAUGHTON, S. H.</u> | 1949b |
| <u>BOUWER, R. F.</u> | 1952 | <u>HAUGHTON, S. H.</u> | 1963 |
| <u>BOUWER, R. F.</u> | 1954 | <u>KRIGE, L. J.</u> | 1939 |
| <u>BROCK, B. B., NEL, L. T. and VISSER, D. J. L.</u> | 1957 | <u>KRIGE, L. J.</u> | 1948 |
| <u>BULLARD, E. C.</u> | 1939 | <u>KYNASTON, H.</u> | 1905 |
| <u>COETZEE, C. B.</u> | 1960 | <u>McKEOWN, W. M.</u> | 1944 |
| <u>COUSINS, C. A.</u> | 1950 | <u>MAREE, B. D.</u> | 1944a |
| <u>DE KOCK, W. P.</u> | 1950 | <u>MATTHYSEN, J. L.</u> | 1953 |
| <u>DU TOIT, A. L.</u> | 1926 | ----- (The Mineral Resources of the Union of South Africa, 4th ed.) | |
| <u>DU TOIT, A. L.</u> | 1939 | | 1959 |
| <u>DU TOIT, A. L. (ed. S. H. HAUGHTON)</u> | 1954 | <u>MOSSOP, S. C. and GAFNER, G.</u> | 1951 |
| <u>ENGELBRECHT, L. N. J. (ed.)</u> | 1960 | <u>NEL, L. T.</u> | 1948 |
| <u>ENGELBRECHT, L. N. J. (ed.)</u> | 1962 | <u>NEL, L. T.</u> | 1954 |
| <u>FERINGA, G.</u> | 1954 | <u>PAPENFUS, E. B.</u> | 1944 |
| <u>FROST, A., McINTYRE, R. C., PAPENFUS, E. B. and WEISS, O.</u> | 1946a, b, c. | <u>PELLETIER, R. A.</u> | 1946 |
| | | <u>PIENAAR, P. J.</u> | 1956 |
| | | <u>ROGERS, A. W.</u> | 1921b |
| | | <u>ROGERS, A. W.</u> | 1925a, b. |

| | | | |
|--|-------|---|------|
| <u>ROGERS, A. W.</u> | 1929a | <u>TRUTER, F. C. and ROSSOUW, P. J.</u> | 1955 |
| <u>SAUNDERS, H. P.</u> | 1897 | <u>(compilers)</u> | |
| <u>SIMPSON, D. J. and BOUWER, R. F.</u> | 1950 | <u>TRUTER, F. C. and ROSSOUW, P. J.</u> | 1957 |
| <u>SOHNGE, P. G. and VISSER, D. J. L.</u> | 1937 | <u>(compilers)</u> | |
| <u>STOW, G. W.</u> | 1879 | <u>VAN DER VYVER, G. P.</u> | 1956 |
| ----- (Table of Geological Formations
and Colour Chart) | 1936 | <u>VERMEULEN, P. H. (ed.)</u> | 1959 |
| <u>TRUTER, F. C.</u> | 1949 | <u>VISSER, D. J. L.</u> | 1957 |
| | | <u>WILMAN, M.</u> | 1905 |
| | | <u>WINTER, H. DE LA R.</u> | 1957 |

+ +

7. THE KIMBERLEY - HOPETOWN AREA

| | | | |
|---|--------------|--|-----------|
| <u>COHEN, E.</u> | 1873 | <u>JONES, T. R.</u> | 1871 |
| <u>COHEN, E.</u> | 1875 | <u>LAUNAY, L. DE</u> | 1897a, b. |
| <u>DAVIES, J. F.</u> | 1909 | <u>MERENSKY, H.</u> | 1907 |
| <u>DUNN, E. J.</u> | 1874 | <u>MERENSKY, H.</u> | 1908 |
| <u>DUNN, E. J.</u> | 1877 | ----- (The Mineral Resources of the Union
of South Africa, 4th ed.) | |
| <u>DU TOIT, A. L.</u> | 1907a, b, c. | | 1959 |
| <u>DU TOIT, A. L.</u> | 1908a, b, d. | <u>MOULLE, M. A.</u> | 1885 |
| <u>DU TOIT, A. L.</u> | 1926 | <u>NEL, L. T.</u> | 1954 |
| <u>DU TOIT, A. L.</u> | 1929a, c. | <u>NICOLAYSEN, L. O.</u> | 1961 |
| <u>DU TOIT, A. L.</u> | 1939 | <u>NICOLAYSEN, L. O.</u> | 1962 |
| <u>DU TOIT, A. L. (ed. S. H. HAUGHTON)</u> | 1954 | <u>PENNING, W. H.</u> | 1891 |
| | | <u>RASTALL, R. H.</u> | 1907 |
| <u>ENGELBRECHT, L. N. J. (ed.)</u> | 1960 | <u>ROGERS, A. W.</u> | 1905a, b. |
| <u>ENGELBRECHT, L. N. J. (ed.)</u> | 1962 | <u>ROGERS, A. W.</u> | 1906b, c. |
| <u>HALL, A. L.</u> | 1922 | <u>ROGERS, A. W.</u> | 1907a |
| <u>HALL, A. L.</u> | 1924 | <u>ROGERS, A. W.</u> | 1909 |
| <u>HALL, A. L.</u> | 1927 | <u>ROGERS, A. W.</u> | 1910a, c. |
| <u>HALL, A. L.</u> | 1931 | <u>ROGERS, A. W.</u> | 1921b |
| <u>HALL, A. L.</u> | 1937 | <u>ROGERS, A. W.</u> | 1925a, b. |
| <u>HALL, A. L. (compiler)</u> | 1938 | <u>ROGERS, A. W.</u> | 1927 |
| <u>HALL, A. L.</u> | 1939 | <u>ROGERS, A. W.</u> | 1929a, f. |
| <u>HAMILTON, G. N. G. and COOKE, H. B. S.</u> | 1960 | <u>ROGERS, A. W. and DU TOIT, A. L.</u> | |
| | | | 1909b |
| <u>HARGER, H. S.</u> | 1909a, b. | <u>SAUNDERS, H. P.</u> | 1897 |
| <u>HATCH, F. H. and CORSTORPHINE, G. S.</u> | 1905 | <u>SCHWARZ, E. H. L.</u> | 1907 |
| <u>HATCH, F. H. and CORSTORPHINE, G. S.</u> | 1909 | <u>SHAW, J.</u> | 1869 |
| <u>HAUGHTON, S. H.</u> | 1949b | <u>SHAW, J.</u> | 1872 |
| <u>HAUGHTON, S. H.</u> | 1963 | <u>SOHNGE, P. G. and VISSER, D. J. L.</u> | 1937 |
| <u>HÜBNER, A.</u> | 1871 | <u>STOW, G. W.</u> | 1872 |
| | | <u>STOW, G. W.</u> | 1874 |

| | | | |
|--|-------|-------------------------------|------|
| <u>----- (Table of Geological Formations
and Colour Chart)</u> | 1936 | <u>VERMEULEN, P. H. (ed.)</u> | 1959 |
| <u>TRUTER, F. C.</u> | 1949 | <u>VISSEER, D. J. L.</u> | 1957 |
| <u>TRUTER, F. C. and DE VILLIERS, J.</u> | 1948a | <u>WILLIAMS, A. F.</u> | 1932 |
| <u>TRUTER, F. C. and ROSSOUW, P. J.
(compilers)</u> | 1955 | <u>WILLIAMS, G. F.</u> | 1902 |
| <u>TRUTER, F. C. and ROSSOUW, P. J.
(compilers)</u> | 1957 | <u>WILLIAMS, G. F.</u> | 1905 |
| | | <u>WILMAN, M.</u> | 1906 |
| | | <u>WYLEY, A.</u> | 1859 |

+ + + + + + + + + + + + + + + + + + +

8. THE GRIQUALAND WEST - UPINGTON AREA

| | | | |
|--|-----------|---|--------------|
| <u>BOARDMAN, L. G.</u> and <u>VISSEER, D. J. L.</u> | | <u>NICOLAYSEN, L. O.</u> | 1962 |
| | 1958 | <u>ROGERS, A. W.</u> | 1905a, b. |
| <u>DE VILLIERS, S. B.</u> | 1961c | <u>ROGERS, A. W.</u> | 1906a, b, c. |
| <u>DU TOIT, A. L.</u> | 1908d | <u>ROGERS, A. W.</u> | 1907a, b, c. |
| <u>DU TOIT, A. L.</u> | 1926 | <u>ROGERS, A. W.</u> | 1908a, b. |
| <u>DU TOIT, A. L.</u> | 1939 | <u>ROGERS, A. W.</u> | 1909 |
| <u>DU TOIT, A. L. (ed. S. H. HAUGHTON)</u> | 1954 | <u>ROGERS, A. W.</u> | 1910a, b, c. |
| <u>ENGELBRECHT, L. N. J. (ed.)</u> | 1960 | <u>ROGERS, A. W.</u> | 1921b |
| <u>ENGELBRECHT, L. N. J. (ed.)</u> | 1962 | <u>ROGERS, A. W.</u> | 1925a, b. |
| <u>HALL, A. L.</u> | 1922 | <u>ROGERS, A. W.</u> | 1927 |
| <u>HALL, A. L.</u> | 1924 | <u>ROGERS, A. W.</u> | 1929a |
| <u>HALL, A. L.</u> | 1927 | <u>ROGERS, A. W. and DU TOIT, A. L.</u> | 1909a, b, c. |
| <u>HALL, A. L.</u> | 1929a | <u>ROGERS, A. W. and DU TOIT, A. L.</u> | 1910a, b. |
| <u>HALL, A. L.</u> | 1931 | <u>ROGERS, A. W. and SCHWARZ, E. H. L.</u> | |
| <u>HALL, A. L.</u> | 1937 | | 1900 |
| <u>HALL, A. L. (compiler)</u> | 1938 | <u>SAUNDERS, H. P.</u> | 1897 |
| <u>HALL, A. L.</u> | 1939 | <u>SCHWARZ, E. H. L.</u> | 1905 |
| <u>HAMILTON, G. N. G.</u> and <u>COOKE, H. B. S.</u> | | <u>SCHWARZ, E. H. L.</u> | 1910 |
| | 1960 | <u>STOW, G. W.</u> | 1874 |
| <u>HATCH, F. H.</u> and <u>CORSTORPHINE, G. S.</u> | | ----- (Table of Geological Formations
and Colour Chart) 1936 | |
| | 1905 | <u>TRUTER, F. C.</u> | 1949 |
| <u>HATCH, F. H.</u> and <u>CORSTORPHINE, G. S.</u> | | <u>TRUTER, F. C. and DE VILLIERS, J.</u> | 1948b |
| | 1909 | | |
| <u>HAUGHTON, S. H.</u> | 1949b | <u>TRUTER, F. C. and ROSSOUW, P. J.</u> | |
| <u>HAUGHTON, S. H.</u> | 1963 | (compilers) 1955 | |
| ----- (The Mineral Resources of the
Union of South Africa, 4th ed.) | | <u>TRUTER, F. C. and ROSSOUW, P. J.</u> | |
| | 1959 | (compilers) 1957 | |
| <u>NEL, L. T.</u> | 1929a, b. | <u>TRUTER, F. C., WASSERSTEIN, B., BOTHA, P. R.,</u> | |
| <u>NEL, L. T.</u> | 1954 | <u>VISSEER, D. J. L., BOARDMAN, L. G.,</u> | |
| <u>NICOLAYSEN, L. O.</u> | 1961 | <u>and PAVER, G. L.</u> 1938a, b. | |

VERMEULEN, P. H. (ed.) 1952
VISSEER, D. J. L. 1944
VISSEER, D. J. L. 1957

VISSEER, D. J. L. (compiler) 1958
WILMAN, M. 1905
WYLEY, A. 1859

+ + + + + + + + + + + + + + + + +

A BIBLIOGRAPHY OF THE GEOLOGY
OF THE VENTERSDORP SYSTEM AND OTHER
PRE-BUSHVELD EXTRUSIVES AND
ASSOCIATED SEDIMENTS

A. B. SIMPSON

INFORMATION CIRCULAR No. 18