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SELIM HASSAN His Writings and Excavations

COMPILED BY

DIA' ABOU-GHAZI

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On 30 September 1961 ⁽¹⁾ Selim Hassan passed to the other world. As an Egyptologist he can speak to us through his writings and Excavations.

WRITINGS (2)

1928

(1) Hymnes religieux du Moyen Empire. Service des antiquites. — Le Caire, 1928.

(2) Inscription sur un socle de Statuette. ASAE, ⁽³⁾ T. XXVIII, p. 1-6. — Le Caire, 1928.

1929

(3) Le Poème dit de Pentaour et le rapport officiel sur la bataille de Qadesh. Recueil de travaux publiés par la Faculté des lettres, 2 Fasc.—Le Caire, 1929.

1930

(4) Excavations at Gizeh. Ancient Egypt, 1930/1, p. 23-24. -- London, 1930.

(5) Remains of religious customs of ancient Egypt in modern Egypt. Actes of the 5th International Congress for the history of religions (Lund-Sweden—1929), p. 162-166.— Lund, 1930.

⁽¹⁾ See Archaeology, vol. 14, No. 4 (1961), p. 293; Orientalia, vol. 31, Fasc. 2 (1962), p. 271; AfO, XX, p. 310.

⁽²⁾ Excluded from this the books written or translated by him when he acted as a teacher. It dealt with the history of Egypt.

⁽³⁾ Annales du Service des Antiquités de l'Egypte.

1931

(6) Rapport général sur les fouilles de l'université Égyptienne aux Pyramides de Guizeh du 11 Décembre 1929 au 30 avril 1930 (Semaine Égyptologique—1930). Chronique d'Égypte No. 12, p. 271-274.—Bruxelles, 1931.

1932

(7) Excavations at Giza 1929–1930. With the collaboration of Foad Boghdady. — Oxford, 1932. (Published by the Faculty of Arts of the Egyptian University).

(8) Les Fouilles de l'Université Égyptienne à Guizeh. Bourse Égyptienne 29-1-32. — Le Caire, 1932. (See also Chronique d'Egypte No. 15, p. 84-86).

1936

(9) Excavations at Giza 1930-1931. With the collaboration of Abdelsalam Abdelsalem. — Cairo, 1936. (Published by the Faculty of Arts of the Egyptian University).

(10) Les Fouilles de l'Université Egyptienne dans la necropole de Guizeh. (Semaine Égyptologique 1935. Séance du 11 Juillet 1935). Chronique d'Égypte No. 21, p. 51.— Bruxelles, 1936.

العادات المصرية القديمة الباقية إلى الآن في مصر الحديثة • مجلة جمعية محبى الفن القبطي ، (11) المجلد الثانيص ٤ ـــ ٧١ • ــــ القاهرة ١٩٣٦ •

1937

(12) The Great limestone stela of Amenhotep II. ASAE,T. 37, p. 129 - 134. — Le Caire, 1937.

1938

(13) In the Vicinity of the Sphinx. The Excavations of the Egyptian University in the zone of the Pyramid, 1934–1935. Actes of the 19th International Congress of Orientalists in Rome (1935), p. 151 - 154. — Rome, 1938.

(14) A representation of the solar Disk with human hands and arms and the Form of Horus of Behdet, as seen on the stela of Amenhetep IInd in the mud brick Temple at Giza. ASAE., T. 38, p. 53-61. — Le Caire, 1938.

(15) Excavations at Saqqara 1937–1938. *ibid*, p. 503– 521.— Le Caire, 1938.

(16) Fouilles du Service des Antiquités à Saqqarah. Chronique d'Égypte No. 25, p. 68–70.—Bruxelles, 1938.

1940

مصر القديمة --- الجزء الأول والثاني . --- القاهرة ١٩٤٠ . (18–17)

1941

(19) Excavations at Giza III (1931-1932). With the collaboration of Banoub Habashi.—Cairo, 1941 (Published by the Faculty of Arts, Found I University).

1943

(20) Excavations at Giza IV (1932–1933). With the collaboration of Mahmoud Darwish.—Cairo, 1943. (Excavations of the Faculty of Arts, Fouad I University. Published by Service des Antiquités de l'Égypte).

1944

أقسام مصر الجغرافية في العهد الفرعوني . — القاهرة ١٩٤٤ . (21)

(22) Excavations at Giza V (1933-1934) With special Chapters on Methods of Excavations, the False-door, and Other Archaeological and Religious Subjects. With the collaboration of Mahmoud Darwish. — Cairo, 1944. (Excavations of the Faculty of Arts, Fouad I University. Published by Service des Antiquités de l'Égypte).

1945

الأدب المصرى القديم أو أدب الفراعنة • جزءان • ـــ مطبعة لجنة التأليف (23) والترجمة والنشر • ـــ القاهرة ١٩٤٥ •

1946

(24) Excavations at Giza VI, Part I, (1934-1935). The Solar Boats of Khafra, their origin and development, together with the Mythology of the Universe which they are supposed to traverse.—Cairo, 1946 (Excavations of the Faculty of Arts, Fouad I University. Published by Service des Antiquités de l'Égypte).

1947

1948

(25)

.

مصر القديمة - الجزء الثالث . - القاهرة ١٩٤٧ .

(26)	مصر القديمة — الجزء الرابع . — القاهرة ١٩٤٨ .
(27)	مصر القديمة — الجزء الخامس . — القاهرة ١٩٤٨ .

(28) Excavations at Giza VI, Part II, (1934-1935). The offering list in the old kingdom.-Cairo, 1948. (Excavations of the Faculty of Arts, Fouad I University. Pub. by Service des Antiquités de l'Égypte).

1949

مصر القديمة - الجزء السادس . - القاهرة ١٩٤٩ . (29)

(30) The sphinx. Its History in the Light of recent Excavations.—Cairo, 1949.

1950

مصر القديمة — الجزء السابع • — القاهرة • • ١٩٥ • [31]

(32) La Femme à travers les âges. Sa position dans l'Égypte ancienne. Egypte-Bulletin culturel. Departement de la Presse, Mars, 1950, p. 18-21.-Le Caire, 1950.

1951

(33)

مصر القديمة — الجزء الثامن . — القاهرة ١٩٥١ .

مصر القديمة — الجزء التاسع . — القاهرة ١٩٥٢ .

(34) Excavations at Giza VI Part III, (1934–1935). The Mastaba of the sixth season and their Description.—Cairo 1951. (Excavations of the Faculty of Arts, Fouad I University. Published by Service des Antiquités de l'Égypte).

(35) Le Sphinx, Son histoire à la lumière des Fouilles récentes.—Le Caire, 1951.

1952

(36)

1953

(37) Excavations at Giza VII, (1935–1936). The Mastabas of the seventh season and their description.—Cairo 1953 (Excavations of the Faculty of Arts, Cairo University. Published by Service des Antiquiéts de l'Égypte).

(38) Excavations at Giza VIII, (1936-1937). The Great Sphinx and its secrets. Historical studies in the light of recent Excavations.—Cairo, 1953. (Published by Service des Antiquités de l'Égypte).

1955

(39)

مصر القديمة - الجزء العاشر . - القاهرة ٥ • ١٩ •

(40) The great sphinx of Giza. Proceedings. Twenty third International Congress of Orientalists, p. 71-74.

(41) The Causeway of Wnis at Sakkara. ZAS, Band 80/2, p. 136-139.—Berlin, 1955.

1956 مصر القديمة – الجزء الحادى عشر . – القاهرة ١٩٠٦ . (42) 1957 مصر القديمة – الجزء الثانى عشر . – القاهرة ١٩٥٧ . (43)

- 66 --

1959

1960

(47) Excavations at Giza IX. Season, 1936-37-38. The Mastabas of the Eigth season and their Description. With the collaboration of Shafik Farid—Cairo, 1960. (Published by Antiquities Department of Egypt).

(48) Excavations at Giza X. (Season 1938–1939). The Great Pyramid of Khufu and its Mortuary Chapel. With names and titles of vols. I-X of the Excavations at Giza. Cairo, 1960. (Published by Antiquities Department of Egypt).

(49) Explanation of the Name Akhet-Hotep. L'Egypte ancienne, p. 237-241.—Moscow, 1960.

1961

مصر القديمة - الجزء السادس عشر • - القاهرة ١٩٦١ • (50)

1962

الحيـاة الدينية وأثرها على المجتمع · تاريخ الحضارة المصرية المجــلد الأول · (51) ص ٢٠٦–٢٢٣٣ – القاهرة ١٩٦٢ ·

As joint author.

1955 : Report⁽¹⁾ on the Monuments of Nubia likely to be submerged by Sudd-el'Ali Water. In Arabic, English, French.—Cairo, 1955. (Antiquities Department).

تاريخ الحضارة المصرية · المجلد الأول (العصر الفرعونى) · ـــ وزارة الثقَّافة : 1962 والارشاد القومي ـــ القاهرة ⁽²⁾ ·

[6]

⁽¹⁾ Suggestionts made by the committee composed by the decree of 9 December 1954 to investigate the effects of the High Dam on Nubian Monuments. Selim Hassan acted as President.

⁽²⁾ See No. 51.

EXCAVATIONS

1929-1930⁽¹⁾

Site: Giza-south of the causeway of Khephren and his Pyramid.⁽²⁾

Discoveries: 14 tombs. (two unidentified).

(1) Mastaba of shaft No. 35. Western side at the end of serdab No. 14 of No. 11 (Tomb of R^{c} -wr).

(2) The uninscribed Rock-cut mastaba, south of No. 11 $(R^{e}-wr \text{ Tomb}).$

(4) $\iint \iint (Iy)$ mastaba. South of Nos. 6 and 7 (mastabas of *ffi* and *wsr*).

(5) I = I I = (Imby) mastaba. South-western end of the street running east from the courtyard of No. 2. (uninscribed *Rock-cut* tomb).

(6) (Wsr) mastaba. East of No. 5 (Impy mastaba).

(7) $\stackrel{*}{\xrightarrow{}} [$ (*Ffi*) mastaba called $\stackrel{\boxtimes}{=}$ [$\stackrel{?}{\xrightarrow{}}$] (*Pth-sdf3*). Left of No. 6 (*Wsr* mastaba).

(8) $\underset{\text{eastern wall of No. 11 (Tomb of <math>R^{e}$ -wr.)}{(8)} Marks Market Mark

⁽¹⁾ Staff. Foad Boghdady assistant. Ismaîl Shehab photographer. Yûsef Khafaga draughtsman, replaced by Ibrahim Khalil. Morris el Mangabadi and Ibrahim Khalil architects. Ahmed Abdel-Monem, Sharkawi and Abdel Monem Haikel artists. Saddik Saîd in charge of the diggers. Published: 1932.

⁽²⁾ Excavations on behalf of the Egyptian University.

(9) $\xrightarrow{\bigcirc}$ (*Mr-swinh*) mastaba. North west corner of the path leading to serdab No. 13 of No. 11 (*R^e-wr* tomb).

(10) $\int_{0}^{\infty} \frac{1}{2} \frac{1}{2} \left(Nfr-wnt \right)$ mastaba. West of serdabs Nos. 10 and 11 of No. 11 (*R^e-wr* tomb) and to the north of the path leading to the serdab No. 13

(11) \longrightarrow (*R^e-wr*) Tomb. South west of the Sphinx.

(12) $(R^{\epsilon}-wr)$ mastaba. South-eastern corner of No. 13 (Df 3-niswt mastaba).

(13) \longrightarrow $p \rightarrow$ $(\underline{D}f \mathbf{3} \cdot n\mathbf{i}swt)$ mastaba between No. 11 (R^e-wr tomb) and K3-m-nfrt mastaba (No. 31).

(14) $\overset{\text{fl}}{[]} \xrightarrow{(\underline{D}di)} (\underline{D}di)$ mastaba. North east of No. 3 (3. *ht*-*htp* mastaba).

1930-1931⁽¹⁾

Site : Giza-South of the causeway of khephren, and his pyramid.⁽²⁾

Discoveries, 19 Tombs (4 unidentified).

(15) Mastaba A. West of the rock-cut part of No. 31 (K3-m-nfrt tomb).

(16) Mastaba B. North of No. 15 (Mastaba A).

(17) The Mastaba of Shaft 294. West of No. 9 (Mr-sw-'nh mastaba).

[8]

⁽¹⁾ Staff: Abdel-Salam Abdel-Salam assistant. Ibrahim Khalil, artist. Morris Mangabadi and Fawzi Ibrahim survey engineers. Ismail Shehab and Dakktor Ahmed Hassa:, photographers. Labouring staff under control of Reis Saddik Sa'id.

⁽²⁾ Excavations on behalf of the Egyptian University. Published: 1936.

(18) The Mastaba of shaft 322. South of No. 19 (W3š-Pth mastaba) and west of No. 30 (K3w-niswt mastaba).

(20) $\searrow \bigvee \bigwedge_{O} \stackrel{\dagger}{\underset{\Box}{\longrightarrow}} (Wp\text{-m-nfrt})$ mastaba. South of No. 2 (Uninscribed Rock-cut mastaba).

(21) $\sum_{\alpha} \stackrel{\alpha}{\longrightarrow} \frac{\alpha}{\alpha} = (Wt\underline{t}-\underline{h}tp)$ mastaba. South of the girdle wall of the sphinx.

(22) $(Ni-ms^{t}-R^{t})$ mastaba. East of No. 20. (Wp-m-nfrt mastaba).

(23) $\downarrow \ \bigcirc \ (Nfrt-niswt)$ mastaba. West of No. 30. (K3w-niswt mastaba).

(27) (3

4

(29) $\bigsqcup_{A} \bigotimes_{B} (K_3 - c_{pr})$ mastaba. West of Nos. 15 & 16. (Mastabas A & B).

(30) $\downarrow \ \square \ \square \ (K:w-niswt)$ mastaba. South of the mastaba of Mycerinus' mother and west of the temple of the sphinx.

(31) $\bigcup_{n \to \infty} \oint_{n \to \infty} (K_{3}-m-nfrt)$ family tomb. (Three burials in one tomb: Southern part belongs to $K_{3}-m-nfrt$, father; northern part belongs to $K_{3}-m-nfrt$, son; eastern part belongs to a member of the family). Over the entrance of No. 13 ($Df_{3}-niswt$ mastaba).

(32) $\downarrow \bigcirc \bigcirc \bigcirc \bigcirc (K_3-hr-niswt)$ mastaba. West of Nos. 26 (Shm-'nh-Pth mastaba) and 33, east of No. 8 (Mrw-k3 mastaba) and shaft No. 35.

(33) \longrightarrow (Dg3) mastaba. West of No. 19 (W3š-Pth mastaba).

1931-1932⁽¹⁾

Site: Giza-south the causeway of khephren and his pyramid.

Discoveries: 32 mastabas (9 unindentified).

(34) Mastaba "C". North-east of No. 61 (Ksi Mastaba).

(35) Mastaba "D". South of No. 61 (Ksi Mastaba).

(36) Mastaba "E". West of the southern part of No. 61.

⁽¹⁾ Staff: Banoub Habashi assistant. Morris Mangabadi and Fawzi Ibrahim architects. Mahmoud Emam draughtsman. Dakktor Ahmed Hassan photographer. Ahmed Fakhry joined the work as assistant archaeologist in Febr. 1932. Pub. 1941.

(37) Mastaba "F". East of No. 60 (Špss. shty mastaba).

(38) Mastaba "G". North of No. 37 and east of No. 62. (Ks-mni mastaba).

(39) Mastaba "H". North of the north-eastern corner of the pyramid of Queen Hnt-ksw.s (No. 66).

(40) Mastaba "I". North of the pyramid of Queen Hnt-kw.s.

(41) The mastaba of shaft No. 559. North of No. 61.

(42) The Mastaba of shaft No. 648. North of the pyramid of Queen *Hnt-ksw.s.* (No. 66).

(43) $\left| \begin{array}{c} \swarrow \\ \underline{\mathscr{G}} \\ \underline{\mathscr{G}} \end{array} \right|$ (*İrrw*) mastaba. North of the mud brick buildings lying to the east of the pyramid of Queen *Hnt-ksw.s.*

(44) $\stackrel{?}{\uparrow}$ $\stackrel{@}{\blacksquare}$ $\stackrel{(`n h-h s. f)}{=}$ mastaba (good name $\square h \longrightarrow \dots \land h$ *ksr.* Western part of the mud-brick buildings lying in front of the pyramid of Queen *Hnt-ksw.s.* (No. 66).

(45) $\overset{\boxplus}{\frown}$ $\overset{\textcircled{}}{\frown}$ $\overset{\textcircled{}}{\frown}$ (Wsš-Pth) mastaba. South of No. 65 (Dr-smit Mastaba).

(46) $\iint \bigcup_{r=1}^{\infty} \bigcup_{r=1}^{\infty} (Bw - nfr)$ mastaba. North of the Pyramid of Hnt-k3w-s.

(47) \bigcirc (Pri-nb) mastaba. North-east of the northrn rock wall east No. 66 (Pyramid of Q. Hnt-kw.s), at a distance of nearly 7 m.

(48) $\checkmark 1 \otimes (Mr \cdot nh.f)$ and his wife $\frac{1}{5} \otimes (Nfr htp.s)$ mastaba. North of No. 65 (*Dr-smst* mastaba); east of No. 61; south-west of No. 1 (*R*^cwr tomb).

(49) \iint_{0}^{∞} (*Mdw-nfr*) mastaba. East of No. 51 (*Nfr* mastaba).

(50) $= \iint_{\mathbb{A}} \bigcap_{\mathbb{A}} \bigcap_{\mathbb{A}} \bigcap_{\mathbb{A}} (Ni - s^{i}nh - shty) \text{ (good name } i \neq j \text{ ity)}$ North of No. 44 ('nh-hs.f).

(51) $\int_{0}^{\infty} \frac{1}{\sqrt{2}} (Nfr)$ mastaba. North of No. 66 (Pyramid of Q. Hnt-kiw.s.).

(52) $\oint_{\mathfrak{S}} \bigcap_{\mathfrak{S}} (Nfr-s\check{s}m)$ mastaba. North of the mud-brick buildings lying to the east of No. 66.

(53) $\begin{cases} \ddagger & & \\ 0 & & \\ \end{array}$ (*Rnpt-nfr*) mastaba. North-east of No. 66.

(55) \otimes $\widehat{\mathbb{D}}$ $\widehat{\mathbb{D}}$ ($\underbrace{\mathbb{H}} wt$) mastaba. South-east of No. 61.

(57) $\bigcap \bigcap \otimes \widehat{}$ (S'n hw) mastaba. North of No. 66.

(58) $\int -\mathfrak{S} \otimes (S \otimes mw)$ and his family's mastaba. South of Nos. 60 & 62.

- (59) $\int \underbrace{}_{\Box} \underbrace{}_{$
- (60) $rac{l}{2} = \int \left| \int \left(\check{S}pss \cdot \imath hti \right) \right|$ mastaba. South of No. 62.
- (61) $\bigcup \bigwedge i$ (Kii) mastaba. North of No. 55.
- (62) $\bigcup_{max} (K_3-mni)$ mastaba. North of No. 60.

[12]

(63) $(\underline{\underline{T}} rw)$ mastaba. South-western corner of No. 11.

(64) $\square \square (*Isti*) mastaba. North of the western part of the mud-brick buildings in front of No. 66.

1932-1933

Site: Giza-South of the causeway of Kephren and his Pyramid.

Discoveries : The "pyramid" complex of Queen⁽²⁾ $(\amalg nt-kw.s)$. 8 tombs.

(66) The "Pyramid" of Queen $\underline{H}nt$ -ksw.s – on the open space lying between the causeways of Khepren and Mycerinus.

(67) Solar Boat of $\underline{H}nt-k_{3}w.s$ — directed east to west at the south-western corner of the "Pyramid".

(68) Valley-temple of Queen $\underline{H}nt-kw.s$ — south-eastern corner of a vast open area bounded on the north and east by the girdle-wall of the city.

(69) Washing-Tent of Queen \underline{H} nt-k3w.s—before the façade of No. 68, a little to the north-west of its main entrance.

(70) $\iint \int f f da (Im3-Nit)$ mastaba. West of No. 76. (Shnt-k3-hr mastaba).

(2) Located during the 3rd season. Published: 1943.

⁽¹⁾ Staff: Mahmoud Darwish assistant. Ramadan Abou el-iz sub-assistant. Fawzi Ibrahim architect. Mahmoud Emam and Ahmed Sidky draughtsmen. Daktor Ahmed Hassan photographer, Reis Saddik Said in charge of the labouring staff.

(71) (Ny-nh-R') mastaba. North east of No. 77 (*Dbhn*) and south-east of No. 72.

- 74 -

(72) $(Ny-wsr-R^{\circ})$ rock-cut tomb. West of No. 75 $(Shm-k_3-R^{\circ})$ and north of No. 71.

(73) $\begin{cases} & \textcircled{P} & \bigsqcup & (Ny-kw-hr) \\ & & \bigsqcup & \bigsqcup & (Ny-kw-hr) \\ (Dbhn) \text{ and south of No. 71.} \end{cases}$ East of No. 77

(74) \longrightarrow \searrow \bigtriangleup (Nb-m-sht) tomb. Cut in the wall lying to the south east of the 2nd Pyramid.

(75) $(Shm-k_3-R^{\epsilon})$ tomb. North west of Nos. 71 & 72.

(76) $\bigcap \bigoplus (Shnt-k_3-Hr)$ mastaba. East of No. 70.

(77) \bigcirc (*Dbhn*) rock-cut mastaba. In the southern corner of the cliff forming the western boundary of the cemetery *i.e.* west of No. 66 (the pyr. of Queen *Hnt-ksw.s.*)

1933 - 1934⁽¹⁾

Site : Giza-South of the causeway of Khephren, and his Pyramid.

Discoveries : 13 Tombs (2 unidentified):

(78) Unfinished *Rock-cut* tomb. North of No. 89 (K3-dbhn) and north east of No. 80

(79) Uninscribed *Rock-cut* tomb, No. 14. Cut in the ridge lying to the east of No. 90 (Tsn) and south of No. 88 (Swf).

[14]

⁽¹⁾ Staff: Mahmoud Darwish assistant. Fawzi Ibrahim architect. Mahmoud Emam and Ahmed Sidky draughtsmen. Reis Sadik Said in charge of labouriag staff. Pub.: 1944.

(81) \longrightarrow \searrow $\end{pmatrix}$ (*Wr-hww*) rock-cut tomb, cut in the upper strata of the ridge of rock lying to the north-east of No. 66, north-west of Nos. 37, 38 and north-east of No. 82.

(82) \bigwedge^{n} (*Ms-s3*) rock-cut tomb. South-west of No. 81, north of No. 62 (*K3-mni*) and south-east of No. 88.

(84) $\stackrel{\boxtimes}{\frown}$ $\stackrel{\uparrow}{\otimes}$ $\stackrel{\heartsuit}{\circ}$ (Ni-Pth-nfr-hr) mastaba. North-west of No. 90 (Tsn mastaba).

(85) $\left\{ \begin{array}{c} \overbrace{\\ \dots \\ \end{array}}^{\circ} \right\} \xrightarrow{\left(Nj-sw-kd \right)}$ mastaba. West of No. 89, north-east of No. 86 and south of No. 80.

(86) $\stackrel{\dagger}{\underset{0}{\overset{\wedge}{\atop}}} \stackrel{\wedge}{\underset{\sim}{\overset{\wedge}{\atop}}}$ (*Nfr-nmtt*) rock-cut tomb. South-west of No. 85 and south-east of No. 81.

(87) \longrightarrow (*R'-wr* III) mastaba. West of No. 66, separated by No. 84.

(88) $\underbrace{Swf}_{\mathbb{R}^{n-1}}$ (Swf) rock cut tomb. South-east of Nos. 70, and north-west of Nos. 81 & 82.

(89) $\bigsqcup_{n=1}^{\infty} (K_{3}-dbhn)$ mastaba. South-east of No. 80 and east to 85.

(90) $\cap \bigcap \dots (Tsn)$ mastaba. West of No. 88 and southeast of No. 84.

[15]

1934–1935⁽¹⁾

Site: Giza-south the causeway of *Khephren*, and his Pyramid.⁽²⁾

Discoveries: 6 Royal boats -28 tombs (3 unidentified).

(91) 6 Boats of $(\underline{\theta}^{\prime}.f-R^{\prime})$. Area north and south *Khefren's* mortuary temple.

(92) Mastaba No. 26. East of No. 70.

(93) Mastaba No. 27. North-west of No. 113 (Ksj-hr-st.f) and south-east of No. 98. (*Îrî-n-sht* mastaba).

(94) Mastaba No. 28. South of No. 97 ($In-K_3$. f mastaba and south-east No. 103 ($Rhi.t-R^c$ mastaba).

(95) $(Iwn-R^c)$ rock-cut tomb. North-west of No. 106 (Hmt-R^c mastaba).

(96) $\int = \int (Ifi)$ family tomb. Eastern wall of the passage leading to No. 103, at a distance of about 9,90 m. from its western end.

(97) $\iint_{\mathbf{x}} \sqcup$ (*În-k3-f*-priest) mastaba. East of No. 104 and little to the west of No. 103.

(98) $5 \sim (Iri - n - 3ht)$ mastaba. South-east of No. 103.

(99) $\xrightarrow{\bigcirc} 1$ $\xrightarrow{\bigcirc}$ (*nh-m*^c-*R*^c) tomb. South of No. 106, west of No. 110.

⁽¹⁾ Staff: Anwar Shukry assistant, Fawzi Ibrahim architect. Mahmoud Emam and Ahmed Sidky draughtsmen. Daktor Ahmed Hassan, photographer, Reis Saddik Sa^cid in charge of the labouring staff.

⁽²⁾ Excavations on behalf of the Egyptian University. Published; 1946 & 1951.

(100) $\frac{1}{1} \sum_{n=1}^{\infty} \sqrt{2} \frac{(nh-m-s)f}{n}$ mastaba. South of No. 118.

(101) $\bigcup_{n \to \infty} \uparrow$ (Nj-'nh-<u>H</u>nmw) mastaba. Against the northern wall of No. 104.

(102) \square \square \square (*Nj-k3w-<u>H</u>thr*) mastaba. East of No. 105 and west of Nos. 101 & 104.

(103) $(R_hi-t-R^c-Queen)$ mastaba. South of the causeway of *Khefren* Pyramid and east of No. 97.

(104) $\overbrace{\beta}$ $\overbrace{\bigcup}$ (*Rwd-ks*) and $\overbrace{\square}$ $\bigsqcup{}$ (*In-ks.f-sculptor*) mastaba. North-east of No. 110 and west of No. 97.

(105) $\bigcup (Hmw)$ and $(Hmw) \stackrel{?}{\longrightarrow} (\mathring{S}pss-ks.f-`nh)$ mastaba. East of No. 118 and west of No. 102.

(106) \bigcirc (*Hmt-R'-Princess*) mastaba. South-east of No. 95 and west of No. 109.

(107) $(\underbrace{\mathbb{H}nt}) \xrightarrow{\sim} (\underline{\mathbb{H}nt})$ mastaba. East of No. 52 (*Nfr-šsm* mastaba) and west of No. 56 ($\underline{\mathbb{H}nw}$ -mastaba).

(108) $\bigcap_{m} f (Sm3-`n\underline{h})$ mastaba. A little distance east of No. 103.

(109) $\bigcap \square \square \square \square \square \square \square \square$ (Snb.w-k3) mastaba. At the western end of the southern wall of the passage leading to No. 106.

(110) $\bigcap \mathbb{P} \otimes \mathbb{N}$ (Shm-ks. j) mastaba. South-west of No. 104 and east of No. 99 ('nh-m'-R' tomb).

(111) $\bigcap_{i=1}^{n-3} (S\check{s}m-nfr)$ mastaba. North of No. 103. (*Rhi.t.R*' mastaba).

(112) $\square \bigwedge_{\Theta} \stackrel{\frown}{\ominus} (K_{ir})$ mastaba. South of No. 98 (Iri-n-iht mastaba).

(113) $\stackrel{\frown}{\mathfrak{S}} \stackrel{f}{=} \stackrel{\iota}{=} (K \imath j \cdot hr \cdot st. f)$ mastaba. North-west of No. 80 ('nk.t.f mastaba).

(114) $\bigcup_{n \to \infty} (K_{s-r}pr)$ mastaba. Against the northern wall of Nfr hww mastaba. (No. 17 in the necropolis).

(115) $\bigcup \int_{-\infty}^{\infty} \int_{-\infty}^{\infty} (K_2 - m - nfrt)$ mastaba. South-east of No. 103. (*Rhi.t-R^t* mastaba).

(116) $\bigwedge f g \bigcup (K * j - swd * . w)$ mastaba. West of No. 95. (*Iwn-R*^e rock-cut tomb).

(117) \bigcirc (K_3-k_2j-inh) mastaba. Northwest of No. 97 $(In-k_3.f$ mastaba) and north-east of No. 101 (Ni-inh-Hnmw mastaba).

(118) $\bigcup_{n \not b} \mathcal{O}$ (K2-dw3) mastaba. North of No. 100 ('n $\not b$ -m-s2. f mastaba) and west of No. 105 (Hmw...mastaba).

(119) $\stackrel{\frown}{\ominus}$ (*Tti*) mastaba. South of No. 105 and west of No. 100. ('n**b**-m-ss. f mastaba).

1935 - 1936⁽¹⁾

Site : Giza-south of the causeway of Khephren, and his Pyramid.⁽³⁾

Discoveries: 25 Tombs (11 unindentified).

(120) The mastaba of the Princess, daughter of $(\underline{H}^{c}.f-R^{c})$. East of No. 141 and little south of No. 142 (<u>*Hnmw-ba.f*</u> mastaba)

⁽¹⁾ Staff: Abd el Mohsen Bakir, assistant. Fawzi Ibrahim architect. Reis Seddik Silaik in charge of labouri 1g staff.

⁽²⁾ Excavations carried on behalf of the Egyptian University. Published ; 1953.

(121) Tomb No. 1. North east of No. 133

(122) Tomb No. 2. West of No. 133 and south of No. 126.

(123) Tomb No. 3. South of No. 126.

(124) Tomb No. 4. South of No. 126.

(125) Tomb No. 5. Opposite to the south-western corner of No. 126.

(126) Rock-hewn tomb No. 6. South of No. 130.

(127) Mastaba No. 6. South of No. 141 (Hwi-n-Pth mastaba).

(128) The pillared mastaba No. 15. Some distance to the south of No. 142 and north of No. 136.

(129) Mastaba No. 16. South of No. 128.

(130) \rightarrow (*Iwn-Mn* Prince) mastaba. South-east of No. 77 (*Dbhn* rock-cut mastaba).

(131) $\Longrightarrow \bigcap_{\partial}^{\otimes} \widehat{}_{\mathcal{Y}} (Ir-shw)$ mastaba (rock-cut tomb). South of the causeway of the 3rd Pyramid.

(132) $\square \square \square \square \square$ (*Ity*) mastaba. Adjoins No. 135 upon the north.

(133) (Mmi) mastaba. South of No. 121 (tomb No. 1).

(134) (Nj...R'-Prince) mastaba. East of No. 140 (*Htp-R'* mastaba).

(135) $\int_{\Omega} \stackrel{\circ}{\longrightarrow} = (Nfr-htp)$ mastaba. North of No. 143.

(136) (136) (Nht-k3) mastaba. East of No. 128 and south of No. 142.

(137) $(R^{c}-hwi.f)$ mastaba. North of No. 140 and south the causeway of *Khephren* Pyramid.

(138) 7 (*Hknj-Hnmw*) mastaba. South of No. 141 and north-east of No. 133.

(139) \bigtriangleup (*Htpj*) mastaba. Some distance of No. 140.

(140) $\xrightarrow{a}_{\Box} \stackrel{a}{\equiv}$ (*Htp-R*' Prince) mastaba. South-west of No. 137 and west of No. 134.

(143) $\bigcap_{i=1}^{\infty} (S\check{s}m\text{-}nfr)$ mastaba (good name $\bigcap_{i=1}^{\infty} \bigcap_{i=1}^{\infty} \bigcap_{i=1}^{$

1936 - 1937 (1)

Site : Giza-the Sphinx and its surroundings⁽²⁾

Discoveries : 8 tombs (6 unidentified)

(144) Excavations of the Sphinx.

⁽¹⁾ Staff: Abdel Mohsen Bakir assistant. Fawzi Ibrahim architect.

⁽²⁾ Excavations on behalf of the antiquties Department of Egypt. Pub.: 1953, 1960.

(145) Tomb No. 9. North of the Sphinx.

(146) Tomb No. 10. East of No. 151.

(147) The Rock cut Tomb No. 11. East of Tomb No. 8 in the necropolis.

(148) Tomb No. 12. Cut in the cliff west of Amenhotep II temple.

(149) Tomb No. 13. North-west the Sphinx temple.

(150) \longrightarrow $(3\hbar \cdot R')$ rock-cut tomb east of No. 123,

(151) $\underline{\iint}$ $\underline{\bigsqcup}$ $\underline{\sqcap}$ ($\underline{\inf}$ ($\underline{i}n-ks.f$). In the cliff bordering the northern side of the sphinx depression, immediately to the north of the mud-brick temple of Amenhotep II.

(152) $\implies \iint K_{3}(j) - whm'w')$. North of the rock-cut passage leading to the uninscribed tomb No. 1 in the necropolis.

1937-1938

A.—Site: $Giza^{(1)}$ —Around the Sphinx⁽²⁾

Discoveries: 9 tombs (3 unidentified)

(153) Uninscribed rock-cut tomb east of No. 74.

(154) Uninscribed rock-cut tomb north of No. 74.

(155) Uninscribed mastaba of the Inspector of the Artisans of the w⁶bt-workshop. South-east of No. 159.

(156) $(W_{3s} - dw_{3w})$ mastaba. South of No. 54.

⁽¹⁾ Assistant : Shafik Farid. Ahmed Daktor photographer. Diggers under the control of S. Silaik.

⁽²⁾ Excavations on behalf of the Antiquities Department of Egypt. Published : 1960.

(157) $\iint \bigcap_{i=1}^{\infty} (Wsr.t-ks)$ mastaba. South of No. 30 and south-west Khafra' valley temple.

(158) $\ddagger \frown \square$ (*Nfr-htp*) mastaba. West of No. 157.

(159) $\xrightarrow{\sim}$ $(Nst-tms^{\circ}t)$ mastaba. Directly to the south of No. 157.

(161) \longrightarrow (*Dws-R*^c) mastaba. North-east of No. 158 and south-east of No. 54.

B. -SITE : SAQQARA⁽¹⁾

Discoveries : Monuments of Unas, a cemetery and 6 tombs.

(162) The Causeway of Unas, connects the valley temple with the funerary chapel of Unas.

(163) The valley temple of Unas lies 666 meters east of the Chapel at the edge of the cultivation.

(164) Underground cemetery of the IInd Dynasty south of No. 168.

(165) $\iint (Bbi)$ mastaba. North of No. 171 (Vth Dyn.)

(166) $\bigcirc \ \begin{tabular}{ll} \hline & \ \begin{tabular}{ll} \hline & \ \end{tabular} \end{tabular}$ (Ny-'nh-b3-vizier) mastaba. South of the enclosure wall of the Step Pyramid and north of No. 162. (VI Dyn.).

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⁽¹⁾ Assistant, Zakaria Goneim. Excavations on behalf of the Antiquities Department of Egypt. A detailed account is in press.

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(169) $\bigcirc \bigcirc & \land f$ (*R'-hw.f*) mastaba. South of No. 171 (Prob. VI Dyn.).

(170) $\stackrel{\circ}{\frown} \equiv$ (*Htp*) mastaba. South-east of the colonnaded hall of the Step-Pyramid. (V Dyn.).

1938 - 1939⁽¹⁾

Site : Giza-eastern and southern faces of the Great Pyramid.⁽²⁾

(171) Excavations of the Mortuary Temple of Khufu.

APPENDIX No. 1

Translations

1923

ديانة قدماء المصريين • تأليف شتيندورف • --- القاهرة ١٩٢٣ •

1956

فجر الضمير • تأليف برسند • --- الغاهرة ١٩٥٦ [الألف كناب : ١٠٨] •

⁽¹⁾ Staff: Shafik Farid, assistant. Ahmed Daktor (Late), photographer. Diggers under the control of Saddik Silaik (Late).

⁽²⁾ Excavations on behalf of the Antiquities Department of Egypt. Pub.: 1960.

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APPENDIX No. 2

Congresses

He joined :

1929

(1) The fifth International Congress for the History of Religions. Lund-Sweden. (See No. 5 of his writings.)

1930

(2) Semaine Égyptologique, 1930 — Fondation Égyptologique Reine Elisabeth. Bruxelles Belgique. (See No. 6 of his writings).

1935

(3) 19th International Congress of Orientalists, 1935 Rome-Italy. (See his writings No. 13).

(4) Semaine Égyptologique, 1935. Fondation Égyptologique Reine Elisabeth. Bruxelles — Belgique. (See his writings No. 10).

1954

(5) Twenty third International Congress of Orientalists, 1954 (21th - 28 August). Cambridge - England. (See his writings No. 40).

1957

(6) Twenty Fourth International Congress of Orientalists
1957 (28 August—4 Sept). München—Germany.⁽¹⁾

DIA' ABOU-GHAZI

⁽¹⁾ He gave two communications: (1) Recent Discoveries at Dahshur. (2) The new Excavations of the causeway of Unas. Both are unpublished.



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