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Present Location of Certain Herpetological and Other Type Specimens

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ABSTRACT: The present location of all the holotype specimens described by Edward H. Taylor is given, with their present museum numbers. A list is appended of all other type specimens in the Edward H. Taylor-Hobart M. Smith Collection (EHT-HMS).

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INTRODUCTION

BECAUSE of numerous inquiries as to the present whereabouts of certain type specimens described by me, and because of a specific suggestion from Mr. Graham Netting, Curator of Herpetology at Carnegie Museum that such a publication was desirable, I have prepared the following list. It purports to give the present location of all holotype specimens described by me alone or under joint authorship, and their present location and, when known, their present museum numbers. For convenience the type locality and publication has been included. Owing to the fact that the date of publication (mailing date) of many of the papers containing type descriptions, differs one to two years from the printed date on the publication, I have appended a complete bibliography with dates of publication authenticated as nearly as possible. While most of the descriptions deal with herpetological species, one monograph describes several new mammals. These forms, too, are appended to the list for the sake of completeness.

It is impossible to learn the fate of collections in the Philippine Islands (Nov., 1943). Queries made in 1941 as to changes in numbers, if any, were unanswered. Whether or not the types herein listed have survived the bombing of Manila awaits to be ascertained.

I am aware of the desirability of having included the present taxonomic status of each species, inasmuch as certain ones have been referred to synonymy or placed in different genera. In many cases the changed status is recorded, where I have synonymized the form or where the reference seemed to have been based on reasonable judgment and an opportunity to examine a proper material. In other cases where the reference has seemed unwarranted, that is, based on material other than typical, or due to a different understanding of taxonomic categories, or where I have been unable to verify the reason for the action, no change or comment has been made. Certain literature references containing proposed changes may have been overlooked.

AMPHIBIA

GYMNOPHIONA

ICHTHYOPHIS GLANDULOSUS Taylor. Holotype.

Type. Cal. Acad. Sci., No. 60073. Originally EHT, No. 1595A.

Publ. Philip. Journ. Sci., Vol. 22, No. 5, May, 1923, pp. 516-517, pl. 3, figs. 4, 5.

Type loc. Abung-Abung, Basilan I., P. I. *Coll.*, E. H. Taylor, Oct. 23, 1921.

ICHTHYOPHIS WEBERI Taylor. Holotype.

Type. Bureau of Science, No. B 1.

Publ. Philip. Journ. Sci., Vol. 16, No. 3, Mar., 1920, pp. 227-228.

Type loc. Malagan River, Palawan, P. I. *Coll.*, C. M. Weber, Jan. 28, 1909.

CAUDATA

AMBYSTOMA AMBLYCEPHALA Taylor. Holotype.

Type. EHT-HMS, No. 16443. *Paratypes.* EHT-HMS, Nos. 16442, 16444, topotypes.

Publ. Univ. Kansas Sci. Bull., Vol. XXVI, No. 12, 1939 (Nov. 27, 1940), pp. 420-21, pl. XLV, fig. 2.

Type loc. Fifteen km. W. of Morelia [Taciúaro], Michoacán, México. *Coll.*, E. H. Taylor, Sept. 10, 1938.

AMBYSTOMA BOMBYPELLA Taylor. Holotype.

Type. EHT-HMS, No. 3997. *Paratypes.* EHT-HMS, Nos. 3998, topotype; 18896, 15 km. W. Morelia, Michoacán.

Publ. Univ. Kansas Sci. Bull., Vol. XXVI, No. 12, 1939 (Nov. 27, 1940), pp. 318-320, pl. XLV, fig. 1.

Type loc. Rancho Guadalupe, 14 km. E of San Martín (Asunción), México, México. *Coll.*, E. H. Taylor, Aug. 4, 1932.

AMBYSTOMA FLUVINATUM Taylor. Holotype.

Type. EHT-HMS, No. 25383. *Paratypes.* EHT-HMS, Nos. 25384-25395, all topotypes.

Publ. Copeia, 1941, No. 3, Sept. 30, pp. 144-146, fig. 2, A. B.

Type loc. Mojárichic, Chihuahua, México. *Coll.*, Irving Knobloch, June 20, 1940.

AMBYSTOMA GRANULOSA Taylor. Holotype.

Type. EHT-HMS, No. 29805. *Paratypes.* EHT-HMS, Nos. 29804, 24042-24044, 24045-24250, 10-12 mi. N.W. Toluca, México.

Publ. Univ. Kansas Sci. Bull., Vol. XXX, pt. I, No. 5, May 15, 1944, pp. 57-61, pl. VIII.

Type loc. (Km. 74) about 12 mi. N.W. of Toluca, México, México. *Colls.*, E. H. Taylor and Hobart M. Smith, Sept. 10, 1939.

AMBYSTOMA LACUSTRIS Taylor and Smith. Holotype.

Type. U. S. Nat. Mus., No. 6274 (Field No.), *Paratypes.* EHT-HMS, Nos. 22894-22910, topotypes.

Publ. See entry 1944h, p. 174.

Type loc. Lake Zumpango, México, México. *Colls.*, Dr. and Mrs. Hobart M. Smith, Mar. 3, 1939.

AMBYSTOMA ORDINARIA Taylor.

Holotype.

Type. EHT-HMS, No. 16367. *Paratypes.* EHT-HMS, Nos. 16364-16366, 16367A, 16368-16370, 16372-16382, 16384-16386, all topotypes.

Publ. Univ. Kansas Sci. Bull., Vol. XXVI, No. 12, 1939 (Nov. 27, 1940), pp. 422-424, pl. XLVI, figs. 1-3.

Type loc. About 9,000 ft. elev. near Puerto Hondo (4 mi. W. of El Mirador), Michoacán, México. *Coll.*, E. H. Taylor, Sept. 2, 1938.

AMBYSTOMA ROSACEUM Taylor.

Holotype.

Type. EHT-HMS, No. 23054. *Paratypes.* EHT-HMS, Nos. 23055-23058, all topotypes.

Publ. Copeia, 1941, No. 3, Sept. 30, pp. 143-144, fig. 1, A, B.

Type loc. Mojárichie, Chihuahua, México. *Coll.*, Irving Knobloch, June, 1939.

AMBYSTOMA SCHMIDTI Taylor.

Holotype.

Type. EHT-HMS, No. 3999.

Publ. Univ. Kansas Sci. Bull., Vol. XXV, No. 14, 1938 (July 10, 1939, 1st mailing), pp. 263-264, pl. XXVI, fig. 1.

Type loc. Ten mi. E. of San Martín (Asunción) at Rancho Guadalupe, México, México. *Coll.*, E. H. Taylor, Aug. 3, 1932.

AMBYSTOMA SUBSALSUM Taylor.

Holotype.

Type. EHT-HMS, No. 22139. *Paratypes.* EHT-HMS, Nos. 28357-28390, all topotypes.

Publ. Copeia, 1943, No. 3, Oct. 15, pp. 151-156, figs. 1-3.

Type loc. Lake Alchichica, Puebla, México. *Coll.*, Dyfrig McH. Forbes, 1940.

*BATRACHOSAUIROIDES DISSIMULANS Taylor and Hesse. Holotype.

Type. A. & M. College, Texas, Mus. No. 2234.

Publ. Amer. Journ. Sci. Vol. 241, Mar., 1943, pp. 185-193, fig. 1.

Type loc. Middle Miocene, 3 mi. N.W. Cold Springs, San Jacinto County, Texas, U. S. A. *Coll.*, Mrs. Claude Riley, Mar., 1938.

BOLITOGLOSSA ARBOREA Taylor.

Holotype.

Type. EHT-HMS, No. 16743. *Paratypes.* EHT-HMS, Nos. 16734-16742, 16744-16756, topotypes.

Publ. Herpetologica, Vol. 2, No. 3, Mar. 25, 1941, pp. 62-65, text figs. 4, 5.

Type loc. Near Tianguistengo, Hidalgo, México. *Coll.*, E. H. Taylor, Aug. 15, 1939.

BOLITOGLOSSA CHONDROSTEGA Taylor.

Holotype.

Type. EHT-HMS, No. 17304. *Paratypes.* EHT-HMS, Nos. 17282-17303, 17305-17310, all topotypes.

Publ. Univ. Kansas Sci. Bull., Vol. XXVII, pt. 1, No. 7, Dec. 15, 1941, pp. 113-115.

Type loc. Durango, Hidalgo, México, 5,000-6,000 ft. *Coll.*, E. H. Taylor, Sept. 12, 1938.

* Starred forms are described from fossil remains.

- BOLITOGLOSSA COCHRANAE** Taylor. Holotype.
Type. EHT-HMS, No. 24594. *Paratypes.* EHT-HMS, Nos. 17726-17727, 24589-24593, 24595-24599, all topotypes.
Publ. Univ. Kansas Sci. Bull., Vol. XXIX, pt. II, No. 8, Oct. 15, 1943, pp. 343-345.
Type loc. Cerro San Felipe, Oaxaca, Oaxaca, México. *Colls.,* Richard C. Taylor and E. H. Taylor.
- BOLITOGLOSSA DIMIDIATA** Taylor. Holotype.
Type. EHT-HMS, No. 17677. *Paratypes.* EHT-HMS, Nos. 17671-17676, 17678-17689, 17691-17692, 17694-17705, topotypes, and El Chico Nat. Park, Hidalgo.
Publ. Univ. Kansas Sci. Bull., Vol. XXVI, No. 12, 1939 (Nov. 27, 1940), pp. 408-411, text figs. 1, 2.
Type loc. Guerrero, near Mineral del Monte, Hidalgo, México. *Coll.,* E. H. Taylor, Aug. 8, 1938.
- BOLITOGLOSSA GALEANAE** Taylor. Holotype.
Type. EHT-HMS, No. 17146. *Paratypes.* EHT-HMS, Nos. 17145, 25762-25763, topotypes.
Publ. Proc. Biol. Soc., Washington, Vol. 54, July 31, 1941, pp. 83-85.
Type loc. Near Galeana, Nuevo León, México (7,000 ft. elev.). *Coll.,* Radclyffe Roberts, July 10, 1938.
[The original spelling "galaenae" is a typographical error.]
- BOLITOGLOSSA LAVAE** Taylor. Holotype.
Type. EHT-HMS, No. 28937. *Paratypes.* EHT-HMS, Nos. 28930-28936, 28938-29064, topotypes.
Publ. Univ. Kansas Sci. Bull., Vol. XXVIII, pt. 2, No. 14, Nov. 15, 1942, pp. 295-298, pl. 27, figs. 5-6.
Type loc. Two mi. W. La Joya, Veracruz, México. *Colls.,* E. H. Taylor, Aug. 16, 1941.
- BOLITOGLOSSA MELANOMOLGA** Taylor. Holotype.
Type. EHT-HMS, No. 24626.
Publ. Proc. Biol. Soc. Washington, Vol. 54, July 31, 1941, pp. 81-83.
Type loc. Twenty km. N. of San Antonio Limón (Totalco), Veracruz, México. *Coll.,* E. H. Taylor, June 24, 1940.
- BOLITOGLOSSA NIGROFLAVESCENS** Taylor. Holotype.
Type. U. S. Nat. Mus. No. 111169. *Paratypes.* EHT-HMS, Nos. 26784-26799, topotypes.
Publ. Univ. Kansas Sci. Bull., Vol. XXVII, pt. 1, No. 8, Dec. 15, 1941, pp. 150-152, pl. VIII; pl. IX, figs. 9-10.
Type loc. Cerro Ovando, 5,000-6,000 ft., Chiapas, México. *Colls.,* Dr. and Mrs. Hobart M. Smith, Apr. 16, 1940.
- BOLITOGLOSSA NIGROMACULATA** Taylor. Holotype.
Type. U. S. Nat. Mus., No. 110635. *Paratypes.* EHT-HMS, Nos. 24600-24621, topotypes.
Publ. Univ. Kansas Sci. Bull., Vol. XXVII, pt. 1, No. 8, Dec. 15, 1941, pp. 141-145.
Type loc. Cuautlapan, Veracruz. *Coll.,* Hobart M. Smith.

BOLITOGLOSSA OCCIDENTALIS Taylor.

Holotype.

Type. U. S. Nat. Mus., No. 111085. *Paratypes.* EHT-HMS, Nos. 27176-27180, topotypes; 24049, Finca Juarez, Chiapas; 26561, El Porvenir, Guatemala [exc. Field Mus.].

Publ. Univ. Kansas Sci. Bull., Vol. XXVII, pt. 1, No. 8, 1941 (Dec.), pp. 145-147, text fig. 1, C.

Type loc. La Esperanza [near Escuintla], Chiapas, México. *Colls.*, Dr. and Mrs. Hobart M. Smith, Apr. 28, 1940.

BOLITOGLOSSA TERRESTRIS Taylor.

Holotype.

Type. EHT-HMS, No. 23354. *Paratypes.* EHT-HMS, Nos. 17311-17359, 23244-23310, topotypes; 23311-23405.

Publ. Univ. Kansas Sci. Bull., Vol. XXVII, pt. 1, No. 7, 1941 (Dec.), pp. 115-117.

Type loc. Six mi. S. Tianguistengo, Hidalgo, México (elev. 5,000 ft.). *Coll.*, E. H. Taylor, July 1, 1940.

BOLITOGLOSSA UNGUIDENTIS Taylor.

Holotype.

Type. EHT-HMS, No. 17102. *Paratypes.* EHT-HMS, Nos. 17103-17113, 17115, 17116, 15630, 15642, 15643, 16547A, 15649A, 15651, topotypes.

Publ. Herpetologica, Vol. 2, No. 3, Mar. 25, 1941, pp. 57-62, text figs. 1-3.

Type loc. Cerro San Felipe, 15 km. N. of Oaxaca, Oaxaca, México. *Coll.*, E. H. Taylor, Aug. 20, 1938.

BOLITOGLOSSA XOLOCALCAE Taylor.

Holotype.

Type. U. S. Nat. Mus., No. 111371. *Paratypes.* EHT-HMS, Nos. 25311-25341, 26749-26783, 27264-27271, all topotypes.

Publ. Univ. Kansas Sci. Bull., Vol. XXVII, pt. 1, No. 8, 1941 (Dec.), pp. 148-150, pl. VII, pl. IX, figs. 7-8.

Type loc. Cerro Ovando, between 6,000-8,000 ft., Chiapas, México. *Colls.*, Dr. and Mrs. Hobart M. Smith, Apr. 16, 1940.

***LANEBATRACHUS MARTINI** Taylor.

Holotype.

Type. Univ. Kansas Mus. Vert. Paleo., No. 1468.

Publ. Geol. Surv. Kansas, 1941, Report of Studies, Bull. 38, pt. 6, July 7, 1941, pp. 180-181, fig. 4, A, B.

Type loc. Edson Beds, Ogallala formation, Middle Pliocene, Sherman county, Kansas. *Coll.*, H. T. Martin.

OEDIPUS ALTAMONTANUS Taylor.

Holotype.

Type. EHT-HMS, No. 12245. *Paratype.* EHT-HMS, No. 12239, topotype.

Publ. Univ. Kansas Sci. Bull., Vol. XXV, No. 14, 1938 (July 10, 1939), pp. 272-274, pl. XXV, figs. 3, 4.

Type loc. Lake Zempoala (Cempoala), Morelos, México (elev. 10,500 ft.). *Coll.*, E. H. Taylor, Aug. 6, 1936.

OEDIPUS GIGANTEUS Taylor.

Holotype.

Type. Mus. Comp. Zoöl. Harvard Coll., No. 8435. *Paratypes.* EHT-HMS, Nos. 12040, 12085, Cofre de Perote, Veracruz. [Other paratypes 8434, 8436, 8437 in Harvard Coll. Mus. Comp. Zoöl.]

Publ. Univ. Kansas Sci. Bull., Vol. XXV, No. 14, 1938 (July 10, 1939), pp. 266-269, pl. XXVII, figs. 3, 4.

Type loc. Jalapa, Veracruz, México. *Coll.*, E. R. Dunn.

OEDIPUS MANNI Taylor. Holotype.

Type. Mus. Comp. Zoöl. Harvard Coll., No. 3915. *Paratypes.* EHT-HMS, Nos. 15656-15657.

Publ. Univ. Kansas Sci. Bull., Vol. XXV, No. 14, 1938 (July 10, 1939), pp. 277-280, pl. XXIX, figs. 4-6.

Type loc. Guerrero, Hidalgo, México. *Coll.*, W. M. Mann.

OEDIPUS MULTIDENTATA Taylor. Holotype.

Type. Mus. Comp. Zoöl. Harvard Coll., No. 14812. *Paratypes.* EHT-HMS, Nos. 15658-15848, El Chico, Hidalgo.

Publ. Univ. Kansas Sci. Bull., Vol. XXV, No. 14, 1938 (July 10, 1939), pp. 289-291, pl. XXIX, fig. 1.

Type loc. Alvarez (km. 53 on the Potosí and Rio Verde R.R.), San Luis Potosí, México, elev. 8,000 ft. *Coll.*, W. W. Brown.

OEDIPUS ROBERTSI Taylor. Holotype.

Type. EHT-HMS, No. 12503. *Paratypes.* EHT-HMS, Nos. 12496-12498, 12504-12505, 15600-15615, topotypes.

Publ. Univ. Kansas Sci. Bull., Vol. XXV, No. 14, 1938 (July 10, 1939), pp. 287-289, pl. XXVI, fig. 2.

Type loc. Nevada de Toluca (elev. 10,000-11,000 ft.), México, México. *Coll.*, H. Radclyffe Roberts, Sept. 7, 1936.

OEDIPUS SMITHI Taylor. Holotype.

Type. EHT-HMS, No. 3966. *Paratypes.* EHT-HMS, Nos. 3965-3969, 15616-15641, topotypes. [Cerro San Luis is a spur of Cerro San Felipe (Mts.) near Oaxaca.]

Publ. Univ. Kansas Sci. Bull., Vol. XXV, No. 14, 1938 (July 10, 1939), pp. 269-272, pl. XXV, figs. 5, 6.

Type loc. Cerro San Luis, 15 mi. N.W. Oaxaca, Oaxaca, México. *Coll.*, H. M. Smith, Aug. 5, 1935.

*OGALLALABATRACHUS HORARIUM Taylor. Holotype.

Type. Univ. Kansas Mus. Vert. Paleo., No. 1470.

Publ. Geol. Survey Kansas, 1941, Report of Studies, Bull. 38, pt. 6, July 7, 1941, pp. 181-182, figs. 7a-c.

Type loc. Ogallala formation, Middle Pliocene (Rhinoceros Hill), Wallace county, Kansas. *Colls.*, David Dunkle and E. H. Taylor.

PLETHODON HARDII Taylor. Holotype.

Type. EHT-HMS, No. 23656.

Publ. Proc. Biol. Soc. Washington, Vol. 54, July 31, 1941, pp. 78-80.

Type loc. Sacramento Mountains, 9,000 ft., at Clouderoft, New México. *Coll.*, D. E. Hardy, June 29, 1940.

PSEUDOEURYCEA CEPHALICA RUBRIMEMBRIS Taylor and Smith. Holotype.

Type. U. S. Nat. Mus., No. 110661. *Paratypes.* EHT-HMS, Nos. 12495, Minas, Viejas, Hidalgo; 23007, topotype; 29831, Zacualtipan, Hidalgo.

Publ. See entry 1944h, p. 174.

Type loc. Six km. S. Santa Anita, Hidalgo, elev. about 4,500 ft. *Colls.*, Dr. and Mrs. Hobart M. Smith

RHYACOSIREDON LEORAE Taylor.

Holotype.

Type. EHT-HMS, No. 22560. *Paratypes.* EHT-HMS, No. 22561, topotype.

Publ. Univ. Kansas Sci. Bull., Vol. XXIX, pt. 2, No. 8, 1943 (Oct. 15), pp. 345-347, pl. XXVI, fig. 3.

Type loc. In a mountain stream near Río Frío, México, either in the state of Puebla or México. *Coll.*, Dyfrig McHattie Forbes, 1939.

RHYACOSIREDON RIVULARIS Taylor.

Holotype.

Type. EHT-HMS, No. 16388. *Paratypes.* EHT-HMS, Nos. 16387, 16389-16393, all topotypes.

Publ. Herpetologica, Vol. 1, 1940, pp. 171-176, pl. XVII.

Type loc. Thirteen km. W. Villa Victoria, México, México. *Coll.*, E. H. Taylor, Sept. 11, 1938.

RHYACOSIREDON ZEMPOALAENSIS Taylor and Smith.

Holotype.

Type. U. S. Nat. Mus., No. 116617. *Paratypes.* EHT-HMS, Nos. 22172-22190, 24630-24634, topotypes.

Publ. See entry 1944h, p. 174.

Type loc. Lakes of Zempoala, Morelos, México, in a nearly dry lake bed, 10,000 ft. elevation. *Coll.*, Hobart M. Smith.

SIREDON LERMAENSIS Taylor.

Holotype.

Type. EHT-HMS, No. 22578. *Paratypes.* EHT-HMS, Nos. 22586, 15436-15440, 22571-22586, all topotypes.

Publ. Univ. Kansas Sci. Bull., Vol. XXVI, No. 12, 1939 (Nov. 27, 1940), pp. 427-430.

Type loc. Lake Lerma, E. of Toluca, México, México. *Colls.*, E. H. Taylor and H. M. Smith—purchased from fisherman—Sept. 16, 1939.

THORIUS DUBITUS Taylor.

Holotype.

Type. EHT-HMS, No. 17751. *Paratypes.* EHT-HMS, Nos. 17731-17750, 17752-17786, 22064-22084, topotypes.

Publ. Univ. Kansas Sci. Bull., Vol. XXVII, pt. 1, No. 7, 1941 (Dec.), pp. 107, 108-110, pl. III, fig. 3.

Type loc. Two mi. S. of Acultzingo, Veracruz, México, at summit of mountains. *Coll.*, E. H. Taylor, July 20, 1938.

THORIUS NARISOVALIS Taylor.

Holotype.

Type. EHT-HMS, No. 17859. *Paratypes.* EHT-HMS, Nos. 17794-17858, 17860-17870, all topotypes.

Publ. Univ. Kansas Sci. Bull., Vol. XXVI, No. 12, 1939 (Nov. 27, 1940), pp. 416-418, pl. XLVII, fig. 3.

Type loc. Elevation 2,600-3,000 M. on Cerro San Felipe, 15 km. N. of Oaxaca, Oaxaca, México. *Coll.*, E. H. Taylor, Aug. 18-22, 1938.

THORIUS PULMONARIS Taylor.

Holotype.

Type. EHT-HMS, No. 16684. *Paratypes.* EHT-HMS, Nos. 16676-16683, 16685-16711, 16713-16733, all topotypes.

Publ. Univ. Kansas Sci. Bull., Vol. XXVI, No. 12, 1939 (Nov. 27, 1940), pp. 411, 414, text figs. 3, 4.

Type loc. Cerro San Felipe about 12 km. N. of Oaxaca, Oaxaca, México. *Coll.*, E. H. Taylor, Aug. 18, 1938.

THORIUS TROGLODYTES Taylor. Holotype.

Type. EHT-HMS, No. 17791. *Paratypes.* EHT-HMS, Nos. 12142-12143, 17789-17790, 17791A, topotypes.

Publ. Univ. Kansas Sci. Bull., Vol. XXVII, pt. 1, No. 7, 1941 (Dec.), pp. 110-112, pl. III, fig. 4.

Type loc. Two mi. S. Acultzingo, Veracruz, Mexico. *Coll.*, E. H. Taylor, July 10, 1938.

SALIENTIA

ACRODYTES INFLATUS Taylor. Holotype.

Type. EHT-HMS, No. 17890. *Paratypes.* EHT-HMS, Nos. 17889, 17891, topotypes.

Publ. Univ. Kansas Sci. Bull., Vol. XXX, pt. I, No. 6, 1943, pp. 64-67, pl. IX.

Type loc. Near La Venta, Guerrero, México. *Coll.*, E. H. Taylor, June 27, 1938.

ACRODYTES MODESTUS Taylor and Smith. Holotype.

Type. U. S. Nat. Mus., No. 115013.

Publ. See entry 1944h, p. 174.

Type loc. Cruz de Piedra, near Acacoyagua, Chiapas, México. *Colls.*, Dr. and Mrs. Hobart M. Smith.

*ANCHYLORANA DUBITA Taylor. Holotype.

Type. Univ. Kansas Mus. Vert. Paleo., No. 6377.

Publ. Univ. Kansas Sci. Bull., Vol. XXVIII, pt. II, No. 10, Nov. 15, 1942, pp. 209-211, pl. XV, figs. 4A-4B.

Type loc. Rexroad Member, Upper Pliocene, loc. 3, about 16 mi. S. W. of Meade, Meade County, Kansas. *Coll.*, Claude W. Hibbard & party, 1938.

*ANCHYLORANA MOOREI Taylor. Holotype.

Type. Univ. Kansas Mus. Vert. Paleo., No. 6375.

Publ. Univ. Kansas Sci. Bull., Vol. XXVIII, pt. II, No. 10, Nov. 15, 1942, pp. 211-212, pl. XV, fig. 3A, 3B.

Type loc. Rexroad Member, Upper Pliocene, loc. 3, 16 Mi. S. W. Meade, Meade County, Kansas. *Coll.*, Claude W. Hibbard and party, 1939.

*ANCHYLORANA ROBUSTOCONDYLA Taylor. Holotype.

Type. Univ. Kansas Mus. Vert. Paleo., No. 5106.

Publ. Univ. Kansas Sci. Bull., Vol. XXVIII, pt. II, No. 10, Nov. 15, 1942, pp. 211-212, pl. XV, fig. 1.

Type loc. Rexroad Member, Upper Pliocene, loc. 3, 16 mi. S. W. of Meade, Meade County, Kansas. *Coll.*, Claude W. Hibbard and party, 1937.

BARBOURULA BUSUANGENSIS Taylor and Noble. Holotype.

Type. Mus. Comp. Zoöl. Harvard College, No. 14004. Originally EHT, No. 539.

Publ. Amer. Mus. Nov., No. 121, June 23, 1924, pp. 1-4, fig. 1.

Type loc. Busuanga I., Calamian Islands, P. I. *Coll.*, E. H. Taylor, Sept. 16, 1923.

BUFO ANGUSTIPES Taylor and Smith.

Holotype.

Type. U. S. Nat. Mus., No. 116513.*Publ.* See entry 1944h, p. 174.*Type loc.* La Esperanza (near Escuintla) Chiapas, México. *Colls.*, Dr. and Mrs. Hobart M. Smith, Apr. 7, 1940.

*BUFO ARENARIUS Taylor.

Holotype.

Type. Kansas Univ. Mus. Vert. Paleontology, No. 1452.*Publ.* Anal. Inst. Biol., (México), Tom. 7, No. 4, 1936, pp. 521-523; Lám. 1, figs. 2, 10-14; Lám. 2, figs. 1-2, 6, 7, 9-12.*Type loc.* Edson Beds, Ogallala, Middle Pliocene, Sherman County, Kansas. *Colls.*, H. T. Martin and Claude Hibbard, 1929.

BUFO GEMMIFER Taylor.

Holotype.

Type. EHT-HMS, No. 18509. *Paratypes.* EHT-HMS, Nos. 18497-18508, topotypes.*Publ.* Univ. Kansas Sci. Bull., Vol. XXVI, No. 15, 1939 (Nov. 27, 1940), pp. 490-492, pl. LIII, figs. 3, 3a, 3b.*Type loc.* El Limoncito, near La Venta, Guerrero, México. *Coll.*, E. H. Taylor, June 29, 1938.

*BUFO HIBBARDI Taylor.

Holotype.

Type. Kansas Univ. Mus. Vert. Paleo., No. 1437.*Publ.* Anal. Inst. Biol. (México), Tom. 7, No. 4, 1936, pp. 517-521, Lám. I, figs. 3-9; Lám. II, figs. 3-4, 13-14.*Type loc.* Edson Beds, Ogallala formation, Middle Pliocene, Sherman County, Kansas. *Coll.*, Claude Hibbard, 1929.

BUFO KELLOGGI Taylor.

Holotype.

Type. EHT-HMS, No. 21. *Paratypes.* EHT-HMS, Nos. 15-20, 22-40, topotypes.*Publ.* Univ. Kansas Sci. Bull., Vol. XXIV, No. 20, 1936 (Feb. 15, 1938), pp. 510-514, pl. XLV, figs. 1-3.*Type loc.* Two mi. E. of Mazatlán, Sinaloa, México. *Coll.*, E. H. Taylor, July 21, 1934.

BUFO MAZATLANENSIS Taylor.

Holotype.

Type. EHT-HMS, No. 374. *Paratypes.* EHT-HMS, Nos. 373, 375-379, topotypes.*Publ.* Univ. Kansas Sci. Bull., Vol. XXVI, No. 15, 1939 (Nov. 27, 1940), pp. 492-494, pl. LIII, fig. 1, pl. LIV.*Type loc.* Two mi. E. Mazatlán, Sinaloa, México. *Coll.*, E. H. Taylor, July 20, 1934.

BUFO MCGREGORI Taylor.

Holotype.

Type. California Academy of Sciences, No. 61839. Originally EHT, No. 1468A. *Paratypes.* M. C. Z. 14532-14538.*Publ.* Philip. Journ. Sci., Vol. 21, No. 2, Aug., 1922, pp. 182-184, pl. 4, figs. 2-3.*Type loc.* Near Pasananka, Zamboanga Prov., Mindanao, P. I. *Coll.*, E. H. Taylor, Sept. 30, 1920.

BUFO NAYARITENSIS Taylor.

Holotype.

Type. EHT-HMS, No. 397. *Paratypes.* EHT-HMS, Nos. 380-396, 398-426, 426A, topotypes.

Publ. Univ. Kansas Sci. Bull., Vol. XXIX, pt. II, No. 8, Oct. 14, 1943, pp. 349-351, pl. XXVI, figs. 1, 1a.

Type loc. Tepic, Nayarit, México. *Coll.*, E. H. Taylor, July 28, 1934.

BUFO PERPLEXUS Taylor.

Holotype.

Type. EHT-HMS, No. 707. *Paratypes.* EHT-HMS, Nos. 682-683, 684-706, 708, 709, 708A, 813-818, 820-828, 6209-6234, 6236-6266, 6267-6271, 6273-6274, 6276, 18213-18224, 18441, 25419-25422, various localities.

Publ. Univ. Kansas Sci. Bull., Vol. XXIX, pt. II, No. 8, Oct. 15, 1943, pp. 347-349, pl. XXVI, figs. 1b, 2.

Type loc. Near the edge of the Balsas river near Mexcala, Guerrero, México. *Coll.*, Hobart M. Smith and E. H. Taylor, June 24, 1932.

CENTROLENELLA VIRIDISSIMA Taylor.

Holotype.

Type. EHT-HMS, No. 27725. *Paratypes.* EHT-HMS, Nos. 27719-27724, 27726, 27727, topotypes.

Publ. Univ. Kansas Sci. Bull., Vol. XXVIII, pt. 1, May 15, 1942, pp. 75-77, pl. IX, figs. 2, 2a, 2b.

Type loc. Agua del Obispo, Guerrero, México. *Coll.*, E. H. Taylor, Aug. 2, 1941.

CHAPERINA BEYERI Taylor = *Sphenophryne fusca* Mocquard.

Holotype.

Type. Carnegie Museum, No. 3312. Originally EHT, No. 557 (Field No. 414).

Publ. Philip. Journ. Sci., Vol. 16, No. 3, Mar., 1920, pp. 333-335, pl. 3, fig. 3.

Type loc. Near Upper Agusan [river]; between the Agusan and Simulao rivers, probably in Davao Prov., or Agusan near the Davao-Agusan boundary. *Coll.*, E. H. Taylor, June, 1913.

CHAPERINA VISAYA Taylor.

Holotype.

Type. Bureau of Science, No. B 80.

Publ. Philip. Journ. Sci., Vol. 16, No. 3, Mar., 1920, pp. 335-336, pl. 9, fig. 3.

Type loc. Biliran I., near Leyte, P. I. *Coll.*, Richard C. McGregor, May, 1914.

CORNUFER CORNUTUS Taylor.

Holotype.

Type. California Academy of Sciences, No. 61476. Originally EHT, No. 764.

Publ. Philip. Journ. Sci., Vol. 21, No. 2, Aug., 1922, pp. 175-176.

Type loc. Balbalan, Kalinga, Luzon, P. I. *Coll.*, E. H. Taylor, Apr. 24, 1920.

CORNUFER LATICEPS Taylor.

Holotype.

Type. Carnegie Museum, No. 3496. Originally EHT, No. 197.

Publ. Philip. Journ. Sci., Vol. 16, No. 3, Mar., 1920, pp. 317-318, pl. 3, fig. 1.

Type loc. Bunawan, Agusan Prov., Mindanao, P. I. *Coll.*, E. H. Taylor, Sept., 1912.

CORNUFER MONTANUS Taylor.

Holotype.

Type. California Academy of Sciences, No. 61179. Originally EHT, No. 861.

Publ. Philip. Journ. Sci., Vol. 21, No. 3, Sept., 1922, pp. 272-273, pl. 4, fig. 4.

Type loc. Mt. Banajao (1,500 m. elev.), Laguna Prov., Luzon, P. I. *Coll.*, E. H. Taylor, May 31, 1920.

CORNUFER RIVULARIS Taylor.

Holotype.

Type. California Academy of Sciences, No. 61179. Originally EHT, No. 761. *Paratype.* EHT-HMS No. 29875, topotype.

Publ. Philip. Journ. Sci., Vol. 21, No. 3, Sept., 1922, pp. 270-272, pl. 4, fig. 3.

Type loc. Balbalin, Kalinga subprov., Luzon, P. I. *Coll.*, E. H. Taylor, Apr. 25, 1920.

CORNUFER SUBTERRESTRIS Taylor.

Holotype.

Type. California Academy of Sciences, No. 61518. Originally EHT, No. 707.

Publ. Philip. Journ. Sci., Vol. 21, No. 3, Sept., 1922, pp. 274-275.

Type loc. Km. 101 on Mountain Trail, Mountain Prov., Luzon, P. I. *Coll.*, E. H. Taylor, Apr. 17, 1920.

DIAGLENA RETICULATA Taylor.

Holotype.

Type. U. S. Nat. Mus., No. 115500.

Publ. Univ. Kansas Sci. Bull., Vol. XXVIII, pt. 1, No. 4, May 15, 1942, pp. 60-62, pl. IV, figs. 2, 2a, 2b; pl. V, fig. 1.

Type loc. Cerro Arenal, Oaxaca, México. *Coll.*, Thomas MacDougall, Jan. 2, 1940.

ELEUTHERODACTYLUS AVOCALIS Taylor and Smith.

Holotype.

Type. U. S. N. M., No. 116885.

Publ. See entry 1944h, p. 174.

Type loc. Tres Cruces, near Tehuantepec, Oaxaca, México. *Colls.*, Dr. and Mrs. Hobart M. Smith, Mar., 1940.

ELEUTHERODACTYLUS BATRACHYLUS Taylor.

Holotype.

Type. Mus. Comp. Zoöl. Harvard College, No. 9308.

Publ. Proc. New England Zoöl. Club, Vol. XVIII, Jan. 24, 1940, pp. 13-16, pls. I, II.

Type loc. Miquihuana, Tamaulipas, 80 mi. S.W. of [Cuidad] Victoria, Tamaulipas, México. *Coll.*, W. W. Brown, 1922.

ELEUTHERODACTYLUS BOLIVARI Taylor.

Holotype.

Type. EHT-HMS, No. 29564.

Publ. Univ. Kansas Sci. Bull., Vol. XXVIII, pt. II, No. 14, Nov. 15, 1942, pp. 298-299, pl. 26, figs. 1-4.

Type loc. Ixtapan del Oro, México, *Coll.*, C. Bolivar Pieltain, June 11, 1940.

ELEUTHERODACTYLUS CACTORUM Taylor.

Holotype.

Type. EHT-HMS, No. 6383. *Paratypes.* EHT-HMS, Nos. 6376, 6382, topotypes.

Publ. Univ. Kansas Sci. Bull., Vol. XXV, No. 17, 1938 (July 10, 1939), pp. 391-394, text fig. 2.

Type loc. Km. 226, 20 mi. N.W. of Tehuacán, Puebla [near Cacaloapam], México. *Coll.*, E. H. Taylor, Aug. 30, 1936.

ELEUTHERODACTYLUS CONSPICUUS Taylor and Smith. Holotype.

Type. U. S. Nat. Mus., No. 116509. *Paratype.* EHT-HMS, No. 29807, topotype.

Publ. See entry 1944h, p. 174.

Type loc. Piedras Negras, Guatemala, practically on México-Guatemala border. *Colls.*, Dr. and Mrs. Hobart M. Smith, May 29, 1939.

ELEUTHERODACTYLUS DECORATUS Taylor. Holotype.

Type. EHT-HMS, No. 28720. *Paratype.* EHT-HMS, No. 28719, 2 mi. W. La Joya, Veracruz.

Publ. Univ. Kansas Sci. Bull., Vol. XXVIII, pt. II, No. 14, Nov. 15, 1942, pp. 301-304, pl. 25, figs. 1-4; pl. 27, fig. A.

Type loc. Near Bandería, 6 mi. W. Jalapa, Veracruz, México. *Coll.*, E. H. Taylor, Aug. 16, 1941.

ELEUTHERODACTYLUS DORSOCONCOLOR Taylor. Holotype.

Type. U. S. Nat. Mus., No. 110610. *Paratype.* EHT-HMS, No. 24321.

Publ. Univ. Kansas Sci. Bull., Vol. XXVII, pt. I, No. 8, Dec., 1941, pp. 152-154, pl. X.

Type loc. Tequeyutepec, Veracruz, México. *Coll.*, Hobart M. Smith.

ELEUTHERODACTYLUS HIDALGOENSIS Taylor. Holotype.

Type. EHT-HMS, No. 24454. *Paratype.* EHT-HMS, No. 24455, topotype.

Publ. Univ. Kansas Sci. Bull., Vol. XXVIII, pt. II, No. 14, Nov. 15, 1942, pp. 299-301, pls. 25, figs. 5-8; 27, fig. 10.

Type loc. Four mi. N. of Tianguistengo, Hidalgo, México.

ELEUTHERODACTYLUS HOBARTSMITHI Taylor = *Microbatrachylus hobartsmithi* (Taylor), genotype of *Microbatrachylus* Taylor. Holotype.

Type. EHT-HMS, No. 2688. *Paratypes.* EHT-HMS, Nos. 3686, 3687, topotypes.

Publ. Trans. Kansas Acad. Sci., Vol. 39, 1936 (July 2, 1937), pp. 355-357, pl. 1, figs. 5-6.

Type loc. Near Uruapan, Michoacán, México. *Coll.*, Hobart M. Smith, July 19, 1935.

ELEUTHERODACTYLUS MACDOUGALLI Taylor. Holotype.

Type. EHT-HMS, No. 27482.

Publ. Univ. Kansas Sci. Bull., Vol. XXVIII, pt. I, No. 5, May 15, 1942, pp. 71-73, pl. VII.

Type loc. La Gloria, Oaxaca, México (N. of Niltepec, elev. 4,500 ft.). *Coll.*, Thomas MacDougall.

ELEUTHERODACTYLUS MATUDAI Taylor. Holotype.

Type. U. S. Nat. Mus., No. 110626. *Paratypes.* EHT-HMS, Nos. 24353-24354, topotypes.

Publ. Univ. Kansas Sci. Bull., Vol. XXVII, pt. I, No. 5, Dec., 1941, pp. 154-157, pl. XI.

Type loc. Mt. Ovando, Chiapas, México. *Colls.*, Dr. and Mrs. Hobart M. Smith, Apr. 16, 1940.

ELEUTHERODACTYLUS NATATOR Taylor.

Holotype.

Type. EHT-HMS, No. 6373. *Paratypes.* EHT-HMS, Nos. 6371, 6372, 6374, 6375, topotypes.

Publ. Univ. Kansas Sci. Bull., Vol. XXV, No. 17, 1938 (July 10, 1939), pp. 394-397, pl. XXXIX, fig. 2; pl. XL.

Type loc. Tlilapam [=Cuautlapan], Veracruz, México. *Coll.*, E. H. Taylor, Aug. 16, 1936.

ELEUTHERODACTYLUS OCCIDENTALIS Taylor.

Holotype.

[*Novum nomen.* = *Borborocoetes mexicanus* Boulenger, preoccupied by *Leuiperus* (sic) *mexicanus* = *Eleutherodactylus mexicanus* (Brocchi)].

Type. (Cotypes.) Brit. Mus. Nat. Hist., Nos. 92.2.8.66-67.

Publ. Proc. Biol. Soc. Washington, Vol. 54, July 31, 1941, pp. 91-92.

Type loc. Hacienda el Florencio, Zacatecas. *Coll.*, A. C. Buller.

ELEUTHERODACTYLUS PGYMAEUS Taylor [= *Microbatrachylus pygmaeus* (Taylor)].

Holotype.

Type. EHT-HMS, No. 3691.

Publ. Trans. Kansas Acad. Sci., Vol. 39, 1936 (July 2, 1937), pp. 352-354.

Type loc. One mile N. Rodriguez Clara, Veracruz. *Colls.*, E. H. Taylor and Hobart M. Smith, Sept. 7, 1935.

ELEUTHERODACTYLUS SALTATOR Taylor.

Holotype.

Type. EHT-HMS, No. 24301. *Paratypes.* EHT-HMS, Nos. 24293, 24298, 24299, topotypes.

Publ. Proc. Biol. Soc. Washington, Vol. 54, July 31, 1941, pp. 89-91.

Type loc. Omilteme, Guerrero, México. *Coll.*, E. H. Taylor, Aug. 2, 1940.

ELEUTHERODACTYLUS TARAHUMARAENSIS Taylor.

Holotype.

Type. EHT-HMS, No. 23008.

Publ. Copeia, 1940, No. 4, Dec. 27, pp. 250-253, fig. 1.

Type loc. Mojárachic, Chihuahua, México, elev. 6,900 ft., Tarahumara Mts. *Coll.*, Irving W. Knobloch, 1939.

ELEUTHERODACTYLUS VOCALIS Taylor.

Holotype.

Type. EHT-HMS, No. 5390. *Paratypes.* EHT-HMS, Nos. 6384-6389, 6391, topotypes.

Publ. Univ. Kansas Sci. Bull., Vol. XXVI, No. 11, 1939 (Nov. 27, 1940), pp. 401-405, pl. LXIV; text fig. 8.

Type loc. Hda. El Sabino, Uruapan, Michoacán, México. *Coll.*, Hobart M. Smith, July 25, 1936.

HAZELIA SPINOSA Taylor.

Holotype & Genotype.

Type. Carnegie Museum, No. 3420. Originally EHT, No. 406.

Publ. Philip. Journ. Sci., Vol. 16, No. 3, Mar., 1920, pp. 292-295, pl. 7, fig. 1.

Type loc. Bunawan, Agusan Prov., Mindanao, P. I. *Coll.*, E. H. Taylor, Aug., 1912.

HYLA ARBORESCANDENS Taylor.

Holotype.

Type. EHT-HMS, No. 3135 ♂.

Publ. Univ. Kansas Sci. Bull., Vol. XXV, No. 17, 1938 (July 10, 1939), pp. 388-391, text fig. 1.

Type loc. Three km. S. W. Acultzingo, Veracruz, México. *Colls.*, E. H. Taylor and Hobart M. Smith, July 22, 1932.

HYLA ARBORICOLA Taylor.

Holotype.

Type. EHT-HMS, No. 24556. *Paratypes.* EHT-HMS, Nos. 24557-24588, topotypes.

Publ. Univ. Kansas Sci. Bull., Vol. XXVII, pt. 1, No. 7, 1941 (Dec.), pp. 118-119, pl. V, fig. 1.

Type loc. Elevation, about 7,000 ft., 6 mi. E. of Omilteme, Guerrero, México. *Coll.*, E. H. Taylor, Aug. 5, 1942.

HYLA BELTRANI Taylor.

Holotype.

Type. EHT-HMS, No. 29563.

Publ. Univ. Kansas Sci. Bull., Vol. XXVIII, pt. 2, No. 14, Nov. 15, 1942, pp. 306-308, pl. 26, figs. 5-8.

Type loc. Tapachula, Chiapas, México. *Coll.*, A. Magaña, Aug. 1, 1941.

HYLA BROMELIANA Taylor.

Holotype.

Type. EHT-HMS, No. 16630. *Paratypes.* EHT-HMS, Nos. 16628, 16629, 16631, topotypes.

Publ. Copeia, 1939, No. 2, July 12, pp. 97-100, fig. 1.

Type loc. Near Tianguistengo, Hidalgo, México. *Colls.*, Mrs. Hazel Roberts and E. H. Taylor, Aug. 11, 1938.

HYLA CARDENASI Taylor.

Holotype.

Type. U. S. Nat. Mus., No. 84403. *Paratype.* EHT-HMS, No. 3963, near Río Frío, México.

Publ. Univ. Kansas Sci. Bull., Vol. XXV, No. 19, 1938 (July 10, 1939), pp. 430-432, pl. XLVII, fig. 2.

Type loc. Puebla, Puebla, México. *Coll.*, H. Ruana, Sept., 1919.

HYLA DENDROSCARTA Taylor.

Holotype.

Type. U. S. Nat. Mus., No. 108679. *Paratypes.* EHT-HMS, Nos. 23236-23256, all topotypes.

Publ. Proc. U. S. Nat. Mus., Vol. 89, No. 3093, 1940, pp. 45-47, pls. 2-3.

Type loc. Cuautlapan, Veracruz, México. *Coll.*, Hobart M. Smith, Jan. 1, 1939.

HYLA ERYTHROMMA Taylor.

Holotype.

Type. EHT-HMS, No. 5976.

Publ. Proc. Biol. Soc. Washington, Vol. 50, Apr. 21, 1937, pp. 48-50, pl. II, fig. 1.

Type loc. Agua del Obispo, Guerrero, México (Km. 350-351, México-Acapulco highway). *Coll.*, E. H. Taylor, July 23, 1936.

HYLA FORBESI Taylor.

Holotype.

Type. EHT-HMS, No. 22276.

Publ. Univ. Kansas Sci. Bull., Vol. XXVI, No. 15, 1939 (Nov. 27, 1940), pp. 513-515, pl. LVIII, figs. 1, 1a., 1b.

Type loc. Mountains 3 mi. S.W. Acultzingo, Veracruz, México. *Coll.*, Dyfrig McHattie Forbes.

HYLA HAZELAE Taylor.

Holotype.

Type. EHT-HMS, No. 16263. *Paratype*, EHT-HMS, No. 16262, topotype.

Publ. Univ. Kansas Sci. Bull., Vol. XXVI, No. 11, 1939 (Nov. 27, 1940), pp. 385-389, text figs. 1, 2a, b.

Type loc. Cerro San Felipe, 10 mi. N. of Oaxaca, Oaxaca, México. *Coll.*, E. H. Taylor, Aug. 22, 1938.

HYLA MELANOMMA Taylor.

Holotype.

Type. EHT-HMS, No. 21578. *Paratypes.* EHT-HMS, Nos. 21545-21554, 21556-21558, 21560-21578, all topotypes.

Publ. Univ. Kansas Sci. Bull., Vol. XXVI, No. 15, 1939 (Nov. 27, 1940), pp. 508-510, pl. LVIII, figs. 1, 1a, 1b.

Type loc. Seven mi. E. of Chilpancingo (Cuidad Bravos), Guerrero, México. *Coll.*, E. H. Taylor, Aug. 20, 1939.

HYLA PACHYDERMA Taylor.

Holotype.

Type. U. S. Nat. Mus., No. 115029.

Publ. Univ. Kansas Sci. Bull., Vol. XXVIII, pt. 2, No. 14, Nov. 15, 1942, pp. 208-310, pl. 27, figs. 1-4.

Type loc. Pan de Olla, south of Tezuitlán, Veracruz, México. *Coll.*, Hobart M. Smith, Mar. 22, 1940.

HYLA PINORUM Taylor.

Holotype.

Type. EHT-HMS, No. 5972.

Publ. Proc. Biol. Soc. Washington, Vol. 50, Apr. 21, 1937, pp. 46-48, pl. 2, fig. 2.

Type loc. Agua del Obispo, Guerrero, México (km. 350-351 México-Acapulco Highway). *Coll.*, E. H. Taylor, July 25, 1936.

HYLA RICKARDSI Taylor.

Holotype.

Type. EHT-HMS, No. 5947. *Paratypes.* EHT-HMS, Nos. 5897-5970, topotypes; 1431-1490, 4 mi. E. Encero, Veracruz.

Publ. Univ. Kansas Sci. Bull., Vol. XXV, No. 17, 1938 (July 10, 1939), pp. 385-388, pl. XLI, figs. 1-8.

Type loc. Near Potrero Viejo, Veracruz, México. *Colls.*, Mr. and Mrs. Dyfrig McH. Forbes, and E. H. Taylor, Aug. 29, 1936.

HYLA ROBERTMERTENSI Taylor.

Holotype.

Type. EHT-HMS, No. 2270. *Paratypes.* EHT-HMS, Nos. 2269, 2271, Tapachula, Chs.; 2272-2280, near Tonolá, Chs.; 2290, near Asunción, Chs.

Publ. Proc. Biol. Soc. Washington, Vol. 50, Apr. 21, 1937, pp. 43-45, pl. II, figs. 3-7.

Type loc. Near Tapachula, Chiapas, México. *Colls.*, E. H. Taylor and Hobart M. Smith, Aug. 24, 1935.

HYLA ROBERTSORUM Taylor.

Holotype.

Type. EHT-HMS, No. 16264. *Paratypes.* EHT-HMS, Nos. 16265-16313, all topotypes.

Publ. Univ. Kansas Sci. Bull., Vol. XXVI, No. 11, 1939 (Nov. 27, 1940), pp. 393-396, text figs. 5, 6.

Type loc. El Chico National Park, Hidalgo, México. *Colls.*, Mr. and Mrs. Radclyffe Roberts, and E. H. Taylor, Aug. 7, 1938.

HYLA ROBUSTOFEMORA Taylor.

Holotype.

Type. EHT-HMS, No. 16314.*Publ.* Univ. Kansas Sci. Bull., Vol. XXVI, No. 11, 1939 (Nov. 27, 1940), pp. 389-393, text figs. 3, 4.*Type loc.* Cerro San Felipe, 10 mi. N. of Oaxaca, Oaxaca, México. *Coll.*, E. H. Taylor, Aug. 22, 1938.

HYLA ROZELLAE Taylor.

Holotype.

Type. U. S. Nat. Mus., No. 115039.*Publ.* Univ. Kansas Sci. Bull., Vol. XXVIII, pt. 1, May 15, 1942, pp. 78-79, pl. IX, figs. 1, 1a-1c.*Type loc.* Salto de Agua, Chiapas, México. *Colls.*, Dr. and Mrs. Hobart M. Smith.

HYLA SMARAGDINA Taylor.

Holotype.

Type. EHT-HMS, No. 17534. *Paratypes.* EHT-HMS, Nos. 17526-17533, 17535-17554, topotypes.*Publ.* Copeia, 1940, No. 1, Mar. 30, pp. 18-20, fig. 1.*Type loc.* Six km. E. Cojumatlán, Michoacán, México. *Coll.*, E. H. Taylor, Sept., 1938.

HYLA WRIGHTORUM Taylor.

Holotype.

Type. Univ. Michigan Mus. Zoöl., No. 79141. *Paratype.* EHT-HMS, No. 29841, topotype. [Exc. Michigan Mus. Zoöl.]*Publ.* Univ. Kansas Sci. Bull., Vol. XXV, No. 19, 1938 (July 10, 1939), pp. 436-439, pl. XLVII, fig. 1.*Type loc.* Eleven mi. S. of Springerville, Apache county, Arizona, U. S. A. *Coll.* ?

HYLELLA AZTECA Taylor.

Holotype.

Type. EHT-HMS, No. 17525.*Publ.* Proc. Biol. Soc. Washington, Vol. 56, June 16, 1943, pp. 49-52.*Type loc.* Tepoxtlán, Morelos. *Coll.*, E. H. Taylor, summer 1938.

HYPOPACHUS ALBOVENTER Taylor.

Holotype.

Type. EHT-HMS, No. 18615. *Paratypes.* EHT-HMS, Nos. 6552-6555, near Huajintlán, Mor.; 18611-18614, 18616-18621, 2 to 8 mi. N. & E. Cuernavaca, Mor.*Publ.* Univ. Kansas Sci. Bull., Vol. XXVI, No. 15, 1939 (Nov. 27, 1940), pp. 522-524, pl. LX; LXIII, figs. 3, 3a.*Type loc.* Eight mi. E. of Cuernavaca, Morelos, México. *Coll.*, E. H. Taylor, June 20, 1938.

HYPOPACHUS CAPRIMIMUS Taylor.

Holotype.

Type. EHT-HMS, No. 18149. *Paratypes.* EHT-HMS, Nos. 1024-1030, 6555-6559, 18142-18148, 18150-18154, 18158-18159, all various localities in southern Guerrero.*Publ.* Univ. Kansas Sci. Bull., Vol. XXVI, No. 15, 1939 (Nov. 27, 1940), pp. 526-527, pl. LXI; pl. LXIII, figs. 1, 1a.*Type loc.* Agua del Obispo, Guerrero, México. *Coll.*, E. H. Taylor, June 25, 1938.

HYPOPACHUS CUNEUS NIGRORETICULATUS Taylor. Holotype.

Type. EHT-HMS, No. 12605. *Paratypes.* EHT-HMS, Nos. 12594-12604, 12606-12690, topotypes, and localities in Campeche and Yucatán.

Publ. Univ. Kansas Sci. Bull., Vol. XXVI, No. 15, 1939 (Nov. 27, 1940), pp. 518-520, pl. LIX.

Type loc. Encarnación, Campeche. México. *Coll.*, Hobart M. Smith, Oct. 1, 1936.

HYPOPACHUS MACULATUS Taylor. Holotype.

Type. EHT-HMS, No. 1023. *Paratypes.* EHT-HMS, Nos. 1016-1022, Asunción, Chs.

Publ. Univ. Kansas Sci. Bull., Vol. XXVI, No. 15, 1939 (Nov. 27, 1940), pp. 524-526.

Type loc. San Ricardo, Chiapas, México. *Colls.*, E. H. Taylor and Hobart M. Smith, Sept. 2, 1935.

HYPOPACHUS OVIS Taylor. Holotype.

Type. EHT-HMS, No. 1050. *Paratypes.* EHT-HMS, Nos. 1034-1049, 1051-1093, topotypes.

Publ. Univ. Kansas Sci. Bull., Vol. XXVI, No. 15, 1939 (Nov. 27, 1940), pp. 520-522, pl. LVII, fig. B.

Type loc. Tepic, Nayarit, México. *Coll.*, E. H. Taylor, July 31, 1934.

KALOULA KALINGENSIS Taylor. Holotype.

Type. Originally EHT, No. 824.

Paratype. Mus. Comp. Zoöl. Harvard College, No. 14474.

Publ. Philip. Journ. Sci., Vol. 21, No. 2, Aug., 1922, pp. 178-180, pl. 3, figs. 1-2.

Type loc. Balbalan, Kalinga, Mountain Prov., Luzon, P. I. *Coll.*, E. H. Taylor, Apr. 28, 1920.

KALOULA NEGROSENSIS Taylor. Holotype.

Type. California Academy of Sciences, No. 62124. Originally EHT, No. 583.

Publ. Philip. Journ. Sci., Vol. 21, No. 2, Aug. 1922, pp. 180-182, pl. 3, figs. 3, 4.

Type loc. Hinigaran, Negros, P. I. *Coll.*, E. H. Taylor, Apr., 1915.

KALOULA RIGIDA Taylor. Holotype.

Type. California Academy of Sciences, No. 16475. Originally EHT, No. 7681.

Publ. Philip. Journ. Sci., Vol. 21, No. 2, Aug., 1922, pp. 176-178, pl. 3, figs. 5, 6.

Type loc. Balbalan, Kalinga, Mountain Prov., Luzon, P. I. *Coll.*, E. H. Taylor, Apr. 26, 1920.

LEPTODACTYLUS OCCIDENTALIS Taylor. Holotype.

Type. EHT-HMS, No. 3322. *Paratypes.* EHT-HMS, Nos. 3313-3321, 3323-3355, topotypes; 3310, south of Presidio, Sin.; 3311-3312, 1 to 2 mi. E. Mazatlán, Sinaloa.

Publ. Trans. Kansas Acad. Sci., Vol. 39, 1936 (1937), pp. 349-352, pl. 1, figs. 1, 2, 7.

Type loc. Tepic, Nayarit, México. *Coll.*, E. H. Taylor, July 28, 1934.

MEGALOPHRYS LIGAYAE Taylor.

Holotype.

Type. Carnegie Museum, No. A3304. Originally EHT, No. F325.

Publ. Philip. Journ. Sci., Vol. 16, No. 3, Mar., 1920, pp. 350-352.

Type loc. Northern part of Palawan, P. I. *Coll.*, Victor Lednicky, May, 1918.

MEGALOPHRYS STEJNEGERI Taylor.

Holotype.

Type. Carnegie Museum, No. 3394. Originally EHT, No. F315.

Publ. Philip. Journ. Sci., Vol. 16, No. 3, Mar., 1920, pp. 347-350, pl. 10, figs. 1, 1a.

Type loc. Bunawan, Agusan Prov., Mindanao, P. I. *Coll.*, E. H. Taylor, Aug. 10, 1912.

MICRIXALUS DIMINUTIVA Taylor.

Holotype.

Type. California Academy of Sciences, No. 61842. Originally EHT, No. 1066.

Publ. Philip. Journ. Sci., Vol. 21, No. 3, Sept., 1922, pp. 267-269, pl. 1, figs. 3, 4; pl. 2, figs. 2, 3.

Type loc. Near Pasananka, Zamboanga Prov., Mindanao, P. I. *Coll.*, E. H. Taylor, Nov. 10, 1920.

MICROBATRACHYLUS ALBOLABRIS Taylor.

Holotype.

Type. EHT-HMS, Nos. 6407. *Paratypes.* EHT-HMS, Nos. 6407A, near Córdoba; 18802, Potrero Viejo; 18803, San Juan de Gracia, Veracruz.

Publ. Univ. Kansas Sci. Bull., Vol. XXVI, No. 15, 1939 (Nov. 27, 1940), pp. 502-504, pl. LVI, figs. A, B.

Type Loc. Two mi. W. of Córdoba, Veracruz, México. *Coll.*, E. H. Taylor, Aug. 20, 1936.

MICROBATRACHYLUS IMITATOR Taylor.

Holotype.

Type. U. S. Nat. Mus., No. 115508.

Publ. Univ. Kansas Sci. Bull., Vol. XXVIII, pt. 1, No. 5, May 15, 1942, pp. 70-71.

Type loc. La Esperanza [near Escuintla], Chiapas, México. *Colls.*, Dr. and Mrs. Hobart M. Smith, May 15, 1940.

MICROBATRACHYLUS LINEATISSIMUS Taylor.

Holotype.

Type. EHT-HMS, No. 24289. *Paratypes.* EHT-HMS, Nos. 24287, 24288, 24290, topotypes.

Publ. Proc. Biol. Soc. Washington, Vol. 54, July 31, 1941, pp. 87-89.

Type loc. Cerro San Felipe, between 7,000-8,000 ft. near Oaxaca, Oaxaca, México. *Colls.*, R. C. Taylor and E. H. Taylor, July, 1940.

MICROBATRACHYLUS MINIMUS Taylor.

Holotype.

Type. EHT-HMS, No. 6416. *Paratypes.* EHT-HMS, Nos. 6411, 6413, 6415, topotypes; 3689 near Mazatlán, Guerrero.

Publ. Univ. Kansas Sci. Bull., Vol. XXVI, No. 15, 1939 (Nov. 27, 1940), pp. 507-508, pl. LVI, figs. C, D.

Type loc. Agua del Obispo (km. 350), Guerrero, México. *Coll.*, E. H. Taylor, Aug. 1, 1936.

MICROBATRACHYLUS MONTANUS Taylor.

Holotype.

Type. U. S. Nat. Mus., No. 115507. *Paratype.* EHT-HMS, No. 27846 (S. 14311), Salto de Agua, Chiapas.

Publ. Univ. Kansas Sci. Bull., Vol. XXVIII, pt. 1, No. 5, May 15, 1942, pp. 67-69.

Type loc. Mt. Ovando, Chiapas, México (elev. 6,000 ft.). *Colls.,* Dr. and Mrs. Hobart M. Smith, Apr. 16, 1940.

MICROBATRACHYLUS OAXACAE Taylor.

Holotype.

Type. EHT-HMS, No. 18197. *Paratypes.* EHT-HMS, Nos. 18188-18189, 18191-18196, 18198, 18203, 18205-18207, topotypes.

Publ. Univ. Kansas Sci. Bull., Vol. XXVI, No. 15, 1939 (Nov. 27, 1940), pp. 504-507.

Type loc. Cerro San Felipe, near Oaxaca, Oaxaca, México. *Coll.,* E. H. Taylor, Aug. 18-22, 1938.

MICROHYLA FOWLERI Taylor.

Holotype.

Type. Acad. Nat. Sci. Philadelphia, No. 19903.

Publ. Proc. Acad. Nat. Sci. Philadelphia, Vol. LXXXVI, June 13, 1934, pp. 284-286, pl. 17, fig. 3; text fig. 1.

Type loc. Chieng Mai, Siam. *Coll.,* Baron R. M. de Schauensee, Mar., 1933.

MICROHYLA MAZATLANENSIS Taylor.

Holotype.

Type. EHT-HMS, No. 1236. *Paratypes.* EHT-HMS, Nos. 1237-1238, topotypes.

Publ. Univ. Kansas Sci. Bull., Vol. XXIX, pt. II, No. 8, Oct. 15, 1943, pp. 355-357.

Type loc. Two mi. E. Mazatlán, Sinaloa, México. *Coll.,* E. H. Taylor, July 20, 1934.

* MIOPELODYTES GILMOREI Taylor.

Holotype.

Type. U. S. Nat. Mus., No. 12356.

Publ. Univ. Kansas Sci. Bull., Vol. XXVII, pt. I, No. 4, 1941 (Dec.), pp. 62-69, pl. 1; text fig. 1.

Type loc. Elko Shales, Middle Miocene, near Elko, Nevada, U. S. A. *Coll.,* W. L. Sheeler.

NECTOPHRYNE LIGHTI Taylor.

Holotype.

Type. ———. Originally EHT, No. 189.

Publ. Philip. Journ. Sci., Vol. 16, No. 3, Mar., 1920, pp. 338-339, pl. 7, figs. 3, 3a.

Type loc. Bunawan, Agusan Prov., Mindanao, P. I. *Coll.,* E. H. Taylor, July, 1913.

* NEOSCAPHIOPUS NOBLEI Taylor.

Holotype.

Type. Univ. Kansas Mus. Vert. Paleo., No. 6367.

Publ. Univ. Kansas Sci. Bull., Vol. XXVIII, pt. II, No. 10, p. 204, pl. XV, figs. 5A, 5B.

Type loc. Rexroad Member formation, Upper Pliocene, Loc. 3, about 16 miles S. W. of Meade, Meade county, Kansas. *Coll.,* Claude W. Hibbard and party, 1938.

PHILAUTUS BASILANENSIS Taylor.

Holotype.

Type. California Academy of Sciences, No. 60145. Originally EHT, No. 1510.

Publ. Philip. Journ. Sci., Vol. XXI, No. 2, Aug., 1922, pp. 169-171, pl. 1, figs. 1, 2.

Type loc. Abung-Abung, Basilan I., P. I. *Coll.*, E. H. Taylor, Oct. 15, 1920.

PHILAUTUS HAZELAE Taylor.

Holotype.

Type. Carnegie Museum, No. 3427. Originally EHT, No. F293.

Publ. Philip. Journ. Sci., Vol. 16, No. 3, Mar., 1920, pp. 298-300, pl. 3, fig. 2.

Type loc. Canlaon Volcano, Negros I., P. I. *Coll.*, E. H. Taylor, Dec. 25, 1915 (not 1916 as stated).

PHILAUTUS MONTANUS Taylor.

Holotype.

Type. Bureau of Science, No. 29.

Publ. Philip. Journ. Sci., Vol. 16, No. 3, Mar., 1920, pp. 305-307, pl. 3, fig. 5.

Type loc. Mt. Bongao, 700 M., Bongao, near southern end of Tawitawi, Sulu Arch., P. I. *Coll.*, E. H. Taylor.

[Name preoccupied. *Ixalus montanus* Günther = *Philautus glandulosus* (Jerdon). Has been renamed *R[acophorus] P[hilautus] alticola* nov. nom. Ahl. = *Philautus alticola* (Ahl) (Anura III, Das Tierreich, Lief. 55, pp. 95-96.)]

PHILAUTUS POLILLENSIS Taylor.

Holotype.

Type. California Academy of Sciences, No. 62250. Originally EHT, No. 351.

Publ. Philip. Journ. Sci., Vol. 21, No. 2, Aug., 1922, pp. 171-173, pl. 2, figs. 1-4.

Type loc. Southern end of Polillo I., P. I. *Coll.*, E. H. Taylor, July 12, 1920.

PHILAUTUS WILLIAMSI Taylor.

Holotype.

Type. California Academy of Sciences, No. 62253. Originally EHT, No. 356.

Publ. Philip. Journ. Sci., Vol. 21, No. 2, Aug., 1922, pp. 167-169, pl. 1, figs. 3-6.

Type loc. Polillo I., P. I. *Coll.*, E. H. Taylor, Aug. 12, 1920.

PHILAUTUS ZAMBOANGENSIS Taylor.

Holotype.

Type. California Academy of Sciences, No. 61840. Originally EHT, No. 1059.

Publ. Philip. Journ. Sci., Vol. 21, No. 2, Aug., 1922, pp. 173-175, pl. 1, fig. 7.

Type loc. "Near Pasananka," Zamboanga Prov., Mindanao, P. I. *Coll.*, E. H. Taylor, Sept. 26, 1920.

POLYPEDATES LINKI Taylor.

Holotype.

Type. California Academy of Sciences, No. 60684. Originally EHT, No. 1703.

Publ. Philip. Journ. Sci., Vol. 21, No. 3, Sept., 1922, pp. 276-278, pl. 3, fig. 2.

Type loc. Jolo, Jolo I., P. I. *Coll.*, E. H. Taylor, Nov. 10, 1920.

PTYCHOHYLA ADIPOVENTRIS Taylor. Genotype and Holotype.

Type. EHT-HMS, No. 21592.

Publ. Univ. Kansas Sci. Bull., Vol. XXX, pt. 1, No. 3, 1944, pp. 41-45.

Type loc. Agua del Obispo, Guerrero, México. *Coll.*, E. H. Taylor, Aug. 31, 1939.

RANA ACANTHI Taylor. Holotype.

Type. California Academy of Sciences, No. 62577. Originally EHT, No. 539.

Publ. Philip. Journ. Sci., Vol. 22, No. 5, May, 1923, pp. 523-525, pl. 2, fig. 1.

Type loc. Busuanga I., Calamian Islands, P. I. *Coll.*, E. H. Taylor.

RANA DUBITA Taylor. Holotype.

Type. Probably lost in transit to Carnegie Mus. Originally EHT, No. 1460 (Field No. 412).

Publ. Philip. Journ. Sci., Vol. 16, No. 3, Mar., 1920, pp. 267-268.

Type loc. Bunawan, Agusan Prov., Mindanao, P. I. *Coll.*, E. H. Taylor, June, 1913.

* RANA EPHIPPIUM Taylor. Holotype.

Type. Univ. Kansas Mus. Vert. Paleo., No. 6370.

Publ. Univ. Kansas Sci. Bull., Vol. XXVIII, pt. II, No. 10, Nov. 15, 1942, pp. 214-215, pl. XIV, figs. 1A, 1B.

Type loc. Rexroad Member, Upper Pliocene, Loc. 3, about 16 mi. S.W. of Meade, Meade county, Kansas. *Coll.*, Claude W. Hibbard and party, 1938.

* RANA FAYEAE Taylor. Holotype.

Type. Univ. Kansas Mus. Vert. Paleo., No. 6378.

Publ. Univ. Kansas Sci. Bull., Vol. XXVIII, pt. II, No. 10, Nov. 15, 1942, pp. 212-213, pl. XIV, figs. 4A, 4B.

Type loc. Rexroad Member, Upper Pliocene, Loc. 3, about 16 mi. S.W. of Meade, Meade county, Kansas. *Coll.*, Claude W. Hibbard and party, 1938.

RANA GRANDOCULA Taylor. Holotype.

Type. Carnegie Museum, No. 3501. Originally EHT, No. F 334.

Publ. Philip. Journ. Sci., Vol. 16, No. 3, Mar., 1920, pp. 274-275, pl. 7, figs. 2, 2a.

Type loc. Bunauan, Agusan Prov., Mindanao, P. I. *Coll.*, E. H. Taylor, Aug., 1912.

RANA GUERREROI Taylor. Holotype.

Type. Probably in Carnegie Mus. Originally EHT, No. 881. *Paratype.* Mus. Comp. Zoöl. Harvard Coll. No. 10482-10484.

Publ. Philip. Journ. Sci., Vol. 16, No. 3, Mar., 1920, pp. 255-256.

Type loc. Baguio, Mountain Prov. Luzon, P. I. *Coll.*, E. H. Taylor, June 1, 1915.

RANA IGOROTA Taylor. Holotype.

Type. California Academy of Sciences, No. 61484. Originally EHT, No. F 786.

Publ. Philip. Journ. Sci., Vol. 21, No. 3, Sept., 1922, pp. 260-262, pl. 3, fig. 1.

Type loc. Balbalan, Kalinga Subprov., Luzon, P. I. *Coll.*, E. H. Taylor, Apr. 28, 1920.

- RANA LIGHTI** Taylor. Holotype.
Type. EHT-HMS, No. 29836. Originally EHT, No. 1044.
Publ. Lingnan Sci. Journ. (Canton, China), Vol. 13, No. 2, Apr. 18, 1934, pp. 306-308.
Type loc. Amoy, Fukien, China. *Coll.*, S. F. Light, 1922.
- * **RANA MEADENSIS** Taylor. Holotype.
Type. Univ. Kansas Mus. Vert. Paleo., No. 6376.
Publ. Univ. Kansas Sci. Bull., Vol. XVIII, pt. II, No. 10, Nov. 15, 1942, pp. 213-214, pl. XIV, figs. 5A, 5B.
Type loc. Rexroad Member, Upper Pliocene, Loc. 3, about 16 mi. S.W. of Meade, Meade county, Kansas. *Coll.*, Claude W. Hibbard and party, 1938.
- RANA MEGAPODA** Taylor. Holotype.
Type. EHT-HMS, No. 3280. *Paratypes.* EHT-HMS, Nos. 3271, 3272, 3272A, 3273-3279, all topotypes.
Publ. Univ. Kansas Sci. Bull., Vol. XXVIII, pt. II, No. 14, Nov. 15, 1942, pp. 310-312, pl. 28, figs. 1-2.
Type loc. Near Chapala, Jalisco, México. *Coll.*, Hobart M. Smith, July 2, 1935.
- RANA MELANOMENTA** Taylor. Holotype.
Type. Bureau of Science, No. 1661.
Publ. Philip. Journ. Sci., Vol. 16, No. 3, Mar., 1920, pp. 268-270.
Type loc. Papahag. Sulu Arch., P. I. *Coll.*, E. H. Taylor, Oct. 5, 1917.
- RANA MERRILLI** Taylor. Holotype.
Type. California Academy of Sciences, No. 62448. Originally EHT, No. F 876.
Publ. Philip. Journ. Sci., Vol. 21, No. 2, Aug., 1922, pp. 164-166.
Type loc. Burdeos, Polillo I., P. I. *Coll.*, E. H. Taylor, July 27, 1920.
- RANA MICRIXALUS** Taylor. Holotype.
Type. California Academy of Sciences, No. 60143. Originally EHT, No. 1598.
Publ. Philip. Journ. Sci., Vol. 22, No. 5, May, 1923, pp. 526-527, pl. 2, figs. 2, 3.
Type loc. Abung-Abung, Basilan I., P. I. *Coll.*, E. H. Taylor, Oct. 20, 1920.
- RANA MOODIEI** Taylor. Holotype.
Type. Carnegie Museum, No. 3724. Originally EHT, No. 1240.
Publ. Philip. Journ. Sci., Vol. 16, No. 3, Mar., 1920, pp. 234-236, pl. 1, fig. 5.
Type loc. Manila, P. I. *Coll.*, E. H. Taylor, Nov., 1914.
- RANA PARVA** Taylor. Holotype.
Type. Carnegie Museum, No. 3421. Originally EHT, No. F 409.
Publ. Philip. Journ. Sci., Vol. 16, No. 3, Mar., 1920, pp. 241-242, pl. 3, fig. 4.
Type loc. Bunawan, Agusan Prov., Mindanao, P. I. *Coll.*, E. H. Taylor, Aug., 1912.

*RANA PARVISSIMA Taylor.

Holotype.

Type. Univ. Kansas Mus. Vert. Paleo., No. 6451.

Publ. Univ. Kansas Sci. Bull., Vol. XXVIII, pt. II, No. 10, Nov. 15, 1942, p. 217, pl. XVI, fig. 2.

Type loc. Rexroad Member, Upper Pliocene, Loc. 3, 16 mi. S.W. of Meade, Meade county, Kansas. *Coll.*, Claude W. Hibbard and party, 1938.

RANA PHILIPPINENSIS Taylor.

Holotype.

Type. Carnegie Museum, No. A3306. Originally EHT, No. 662.

Publ. Philip. Journ. Sci., Vol. 16, No. 3, Mar., 1920, pp. 266-267.

Type loc. [Bunawan, Agusan Prov.] Mindanao, P. I. *Coll.*, E. H. Taylor, Aug. 12, 1913.

*RANA REXROADENSIS Taylor.

Holotype.

Type. Univ. Kansas Mus. Vert. Paleo., No. 6369.

Publ. Univ. Kansas Sci. Bull., Vol. XXVIII, pt. II, No. 10, Nov. 15, 1942, pp. 215-216, pl. XIV, figs. 3A, 3B.

Type loc. Rexroad Member, Upper Pliocene, Loc. 3, 16 mi. S.W. of Meade, Meade county, Kansas. *Coll.*, Claude W. Hibbard and party, 1938.

RANA SANCHEZI Taylor.

Holotype.

Type. Bureau of Science, No. F 38.

Publ. Philip. Journ. Sci., Vol. 16, No. 3, Mar., 1920, pp. 256-259.

Type loc. Extreme northern part of Palawan, P. I. *Coll.*, E. H. Taylor, Apr., 1918.

RANA SIERRAMADRENSIS Taylor.

Holotype.

Type. EHT-HMS, No. 3963B. *Paratypes.* EHT-HMS, Nos. 3963A, 6566-6568, topotypes; 6565, 9 mi. S.W. Mazatlán, Guerrero.

Publ. Univ. Kansas Sci. Bull., Vol. XXV, No. 17, 1938 (July 10, 1939), pp. 397-399, pl. XXXIX, fig. 1.

Type loc. Near Agua del Obispo, between Rincón and Cajones, Guerrero. *Coll.*, E. H. Taylor, July 1, 1932.

RANA SULUENSIS Taylor.

Holotype.

Type. Bureau of Science, No. 1638.

Publ. Philip. Journ. Sci., Vol. 16, No. 3, Mar., 1920, pp. 264-266.

Type loc. Southern end of Tawitawi I., Sulu Arch., P. I. *Coll.*, E. H. Taylor, Oct., 1918.

RANA TAFTI Taylor.

Holotype.

Type. California Academy of Sciences, No. 61819. Originally EHT, No. 1849.

Publ. Philip. Journ. Sci., Vol. 21, No. 3, Sept., 1922, pp. 265-267.

Type loc. Near the Pacific Coast of Luzon, on the trail between Famy, Laguna Prov., and Infanta, Tayabas Prov., Luzon, P. I. *Colls.*, Lyman H. Taft and F. X. Williams.

*RANA VALIDA Taylor.

Holotype.

Type. Univ. Kansas Mus. Vert. Paleo., No. 5133.

Publ. Univ. Kansas Sci. Bull., Vol. XXVIII, pt. II, No. 10, Nov. 15, 1942, pp. 216-217, pl. XIV, figs. 2A, 2B.

Type loc. Rexroad Member, Upper Pliocene, Loc. 3, 16 mi. S. W. of Meade, Meade county, Kansas. *Coll.*, Claude W. Hibbard and party, 1938.

RANA WOODWORTHII Taylor.

Holotype.

Type. California Academy of Sciences, No. 61000. Originally EHT, No. 1921. *Paratypes.* EHT-HMS Nos. 29846, 29853, 29854; topotypes; Nos. 29847-29852, 29854A, Polillo I., P. I.

Publ. Philip. Journ. Sci., Vol. 22, No. 5, May, 1923, pp. 519-522, pl. 1, figs. 1, 2.

Type loc. Near Los Baños, Laguna Prov., Luzon, P. I. *Coll.*, E. H. Taylor, June 12, 1921.

RANA YAKANI Taylor.

Holotype.

Type. California Academy of Sciences, No. 60135. Originally EHT, No. 1545.

Publ. Philip. Journ. Sci., Vol. 21, No. 3, Sept., 1922, pp. 262-264, pl. 1, fig. 1; pl. 2, fig. 1.

Type loc. Abung-Abung, Basilan I., P. I. *Coll.*, E. H. Taylor, Oct. 22, 1920.

*SCAPHIOPUS ANTIQUUS Taylor.

Holotype.

Type. Univ. Kansas Mus. Vert. Paleo., No. 1469.

Publ. Geol. Surv. Kansas, 1941, Report of Studies, Bull. 38, pt. 6, July 7, 1941, p. 184, fig. 2.

Type loc. Edson Beds, Ogallala formation, Middle Pliocene, Sherman county, Kansas. *Colls.*, David Dunkle and E. H. Taylor.

*SCAPHIOPUS DIVERSUS Taylor.

Holotype.

Type. Univ. Kansas Mus. Vert. Paleo., No. 6368.

Publ. Univ. Kansas Sci. Bull., Vol. XXVIII, pt. II, No. 10, Nov. 15, 1942, pp. 202-203, pl. XV, figs. 2A, 2B.

Type loc. Rexroad Member, Upper Pliocene, Loc. 3, 16 mi. S. W. of Meade, Meade county, Kansas. *Colls.*, Claude W. Hibbard and party, 1938.

*SCAPHIOPUS PLIOBATRACHUS Taylor.

Holotype.

Type. Univ. Kansas Mus. Paleo., No. 1430.

Publ. Anal. Inst. Biol. (México), Tomo 7, No. 4, 1936, pp. 515-517, Lám. 1, fig. 1.

Type loc. Edson Beds, Ogallala, Middle Pliocene, Sherman county, Kansas. *Colls.*, H. T. Martin and Claude Hibbard, 1929.

*SCAPHIOPUS STUDERI Taylor.

Holotype.

Type. Univ. Kansas Mus. Vert. Paleo., No. 1478.

Publ. Univ. Kansas Sci. Bull., Vol. XXV, No. 18, 1938 (July 10, 1939), pp. 408-419, pl. XLII-XLV.

Type loc. Diatomaceous marl in contact with Edson Beds, Middle Pliocene, Logan county, Kansas. *Coll.*, Frank Studer.

SYRRHOPHUS LATODACTYLUS Taylor.

Holotype.

Type. EHT-HMS, No. 6807. *Paratypes.* EHT-HMS, Nos. 6805, Sabinas Hidalgo, N. L.; 6809-6812, La Placita, 8 km. S. Jacala, Hidalgo.

Publ. Univ. Kansas Sci. Bull., XXVI, No. 11, 1939 (Nov. 27, 1940), pp. 297-401, pl. XLIII; text fig. 7.

Type loc. Huasteca Cañon, 15 mi. W. of Monterey, Nuevo León, México. *Coll.*, E. H. Taylor, June 20, 1936.

SYRRHOPHUS MODESTUS Taylor.

Holotype.

Type. EHT-HMS, No. 3756. *Paratypes.* EHT-HMS, Nos. 3754, 3755, 3757, 3758, topotypes.

Publ. Univ. Kansas Sci. Bull., Vol. XXVIII, pt. 2, No. 14, Nov. 15, 1942, pp. 304-306, pl. 29.

Type loc. Hacienda Paso del Rio, Colima, México. *Coll.*, Dr. Hobart M. Smith, July 8, 1935.

SYRRHOPHUS NEBULOSUS Taylor.

Holotype.

Type. EHT-HMS, No. 3774. *Paratypes.* EHT-HMS, Nos. 3759-3773; 3775-3779, various localities.

Publ. Univ. Kansas Sci. Bull., Vol. XXIX, pt. II, No. 8, Oct. 15, 1943, pp. 353-355, pl. XXVII, figs. 3-5.

Type loc. Near Tonalá, Chiapas, México. *Colls.*, Hobart M. Smith and E. H. Taylor, Aug. 27, 1935.

SYRRHOPUS PIPILANS Taylor.

Holotype.

Type. EHT-HMS, No. 3843. *Paratypes.* EHT-HMS, Nos. 6841-6842, 6844-6865, 6867-6872, all Guerrero, various localities.

Publ. Proc. Biol. Soc. Washington, Vol. 53, Oct. 7, 1940, pp. 95-98, pl. 1.

Type loc. Nine mi. S. of Mazatlán, Guerrero, México. *Coll.*, E. H. Taylor, July 22, 1936.

SYRRHOPOPHUS RUBRIMACULATA Taylor and Smith.

Holotype.

Type. U.S. Nat. Mus., No. 114070.

Publ. See entry 1944h, p. 174.

Type loc. La Esperanza [near Escuintla], Chiapas, México. *Colls.*, Dr. and Mrs. Hobart M. Smith, May 13, 1940.

SYRRHOPHUS SMITHI Taylor.

Holotype.

Type. U.S. Nat. Mus., No. 108594. *Paratype.* EHT-HMS, No. 23067, topotype.

Publ. Proc. U.S. Nat. Mus., Vol. 89, No. 3093, 1940, pp. 43-45, pl. 1.

Type loc. Fifteen mi. W. of Galeana, Nuevo León, México (elev. 5,200 ft.). *Coll.*, Hobart M. Smith, Oct. 13, 1939.

TOMODACTYLUS ALBOLABRIS Taylor.

Holotype.

Type. EHT-HMS, No. 29568. *Paratypes.* EHT-HMS, Nos. 6944, 6945, 29567, 29569, 29570.

Publ. Univ. Kansas Sci. Bull., Vol. XXIX, pt. II, No. 8, Oct. 15, 1943, pp. 351-353.

Type loc. Agua del Obispo, Guerrero, México. (Km. 351). *Coll.*, E. H. Taylor, about Aug. 1, 1940.

TOMODACTYLUS ANGUSTIDIGITORUM Taylor.

Holotype.

Type. EHT-HMS, No. 18640. *Paratypes.* EHT-HMS, Nos. 3713 near San Martín, Méx.; 18641-18648, 18650, 9 mi. W. Zacapú, Mich.; 21579-21588, 4 mi. E. Carapa, Mich.

Publ. Univ. Kansas Sci. Bull., Vol. XXVI, No. 15, 1939 (Nov. 27, 1940), pp. 494-496, pl. LV, figs. 1, 1a, 1b.

Type loc. Quiroga, Michoacán, México (elev., 6,880 ft.). *Coll.*, E. H. Taylor, Sept. 5, 1938.

TOMODACTYLUS MACROTYMPANUM Taylor. Holotype.

Type. EHT-HMS, No. 6838. *Paratypes.* EHT-HMS, Nos. 6815-6837, 6839-6840, topotypes.

Publ. Univ. Kansas Sci. Bull., Vol. XXVI, No. 15, 1939 (Nov. 27, 1940), pp. 496-499, pl. LV, figs. 2, 2a, 2b.

Type loc. [About 8 mi.] S. of Jacala, Hidalgo, México. *Coll.*, E. H. Taylor, July 2, 1936.

REPTILIA

LACERTILIA

BRACHYMELES BOULENGERI Taylor. Holotype.

Type. Originally EHT, No. 205.

Publ. Bureau of Sci. Publ., 17, Dec. 7, 1922, pp. 246-247, pl. 22, fig. 2.

Type loc. Polillo I., P. I. *Coll.*, E. H. Taylor, July 15, 1920.

BRACHYMELES BURKSI Taylor. Holotype.

Type. Originally EHT, No. 700. *Paratype.* Mus. Comp. Zoöl. Harvard Coll., No. 26584.

Publ. Philip. Journ. Sci., Vol. X, No. 5, Sec. D, Sept., 1917, pp. 275-276, pl. 1, fig. 5, text fig. 6.

Type loc. Sumagui (Liddell Plantation), Mindoro, P. I.

BRACHYMELES ELERAE Taylor. Holotype.

Type. Unnumbered specimen in the Museum of Santo Tomas, Manila, P. I.

Publ. Philip. Journ. Sci., Vol. XII, No. 5, Sec. D., Sept., 1917, pp. 273-275, pl. 1, fig. 4; text figs. 4, 5.

Type loc. "Filipinas." *Coll.* and date unknown.

BRACHYMELES PATHFINDERI Taylor. Holotype.

Type. Mus. Comp. Zoöl. Harvard Coll., No. 26581. Originally EHT, No. 750, 3d Coll. *Paratypes.* Mus. Comp. Zoöl. Harvard Coll. 26582-26583.

Publ. Philip. Journ. Sci., Vol. 26, No. 1, Jan., 1925, pp. 104-106.

Type loc. Glan, Cotabato Prov., Mindanao, P. I. *Coll.*, E. H. Taylor, Apr., 1923.

BRACHYMELES SULUENSIS Taylor = *Brachymeles graciles* (Fischer) (see Phil. Journ. Sci., 21, 3, 1922, 278). Holotype.

Type. Bureau of Science, No. 1989.

Publ. Philip. Journ. Sci., Vol. XIII, No. 5, Sec. D., Sept., 1918, pp. 254-255, text fig. 9.

Type loc. Bubuan I., Tapiantana Group, Sulu Arch., P. I. *Coll.*, E. H. Taylor, Sept., 1917.

BRACHYMELES VERMIS Taylor. Holotype.

Type. Bureau of Science, No. 1980. *Paratype.* Mus. Comp. Zoöl. Harvard Coll., No. 26586.

Publ. Philip. Journ. Sci., Vol. XIII, No. 5, Sec. D., Sept., 1918, pp. 255-257, text fig. 10.

Type loc. Bubuan, Tapan Group, Sulu Arch., P. I. *Coll.*, E. H. Taylor, Oct. 1, 1917.

BRACHYMELES WRIGHTI Taylor.

Holotype.

Type. Mus. Comp. Zoöl. Harvard Coll., No. 26589. Originally EHT, No. 1126.

Publ. Philip. Journ. Sci., Vol. 26, No. 1, Jan., 1925, pp. 106-108.

Type loc. Trinidad Farm School, Trinidad, Benguet subprov., Luzon, P. I. *Colls.*, Students of the Trinidad Farm School, 1923.

CALOTES MARMORATUS SANCHEZI Taylor.

Holotype.

Type. Bureau of Science, No. 827.

Publ. Bureau of Sci. Publ. No. 17, Dec. 7, 1922, pp. 138-139, pl. II, fig. 1.

Type loc. Polillo I., P. I. *Coll.*, C. Canonizado.

*CNEMIDOPHORUS BILOBATUS Taylor.

Holotype.

Type. Kansas Univ. Mus. Vert. Paleo., No. 5079.

Publ. Geol. Surv. Kansas. 1941, Report of Studies, Bull. 38, pt. 5, July 7, 1941, pp. 167-171, figs. 1A-C, 2A-C.

Type loc. Rexroad Formation, Upper Pliocene, Loc. 2, sixteen mi. S.W. of Meade, Meade county, Kansas. *Colls.*, Claude Hibbard and party.

CNEMIDOPHORUS BURTI Taylor.

Holotype.

Type. EHT-HMS, No. 13117. Originally EHT, No. 269. *Paratypes.* EHT-HMS, Nos. 13115-13116, 13118-13121, topotypes [originally EHT Nos. 239, 268, 311, 312, 392, 442, 443].

Publ. Univ. Kansas Sci. Bull., Vol. XXIV, No. 19, 1936 (Feb. 16, 1938), pp. 475-503.

Type loc. Near La Posa, ten mi. N.W. Guaymas, Sonora, México. *Coll.*, E. H. Taylor, July 4, 1934.

DASIA GRIFFINI Taylor.

Holotype.

Type. Bureau of Science, No. 1777.

Publ. Philip. Journ. Sci., Vol. X, No. 2, Sec. D., Mar., 1915, p. 104, pl. 1, figs. 5, 6.

Type loc. Palawan, P. I. *Coll.*, L. E. Griffin.

DIBAMUS ARGENTEUS Taylor.

Holotype.

Type. Bureau of Science, No. 1691.

Publ. Philip. Journ. Sci., Vol. X, No. 2, Sec. D, Mar., 1915, pp. 107, 108, pl. 1, figs. 11, 12.

Type loc. Butuan, Agusan Prov., Mindanao. *Coll.*, E. H. Taylor, May, 1913.

DRACO DIVERGENS Taylor.

Holotype.

Type. Acad. Nat. Sci. Philadelphia, No. 19938.

Publ. Proc. Acad. Nat. Sci. Philadelphia, Vol. LXXXVI, June 13, 1934, pp. 291-292, pl. 17, fig. 4.

Type loc. Chiang Mai, Northern Siam. *Coll.*, Baron R. M. de Schauensee, Jan. 1-Mar. 1, 1933.

EMOIA RUFICAUDA Taylor.

Holotype.

Type. Bureau of Science, No. 1778.

Publ. Philip. Journ. Sci., Vol. X, No. 2, Sec. D, Mar., 1915, pp. 98-99.

Type loc. Bunauan, Agusan Prov., Mindanao, P. I. *Coll.*, E. H. Taylor, June, 1912.

EUMECES COPEI Taylor.

Holotype.

Type. EHT-HMS, No. 29717. EHT, Field No. 3859. *Paratypes.* EHT-HMS, Nos. 10270-10296. [Formerly EHT, Field Nos. 3860-3880, 3882-3887] all topotypes.

Publ. Proc. Biol. Soc. Washington, Vol. 46, June 30, 1933, pp. 133-137, fig. (p. 137).

Type loc. Ten mi. S.E. of Asunción in the western part of the state of México. *Colls.*, E. H. Taylor and Hobart M. Smith, Aug. 4, 1932.

EUMECES GAIGEI Taylor.

Holotype.

Type. Univ. Kansas Mus. Herpetological Coll., No. 7300.

Publ. Univ. Kansas Sci. Bull., Vol. XXII, No. 11, 1935 (Nov. 15), pp. 219-223, fig. 1.

Type loc. Taos, New Mexico, U. S. A. *Coll.*, E. H. Taylor, June, 1929.

EUMECES GILBERTI RUBRICAUDATUS Taylor.

Holotype.

Type. California Academy of Sciences, No. 39002.

Publ. Univ. Kansas Sci. Bull., Vol. XXIII, No. 1, 1935 (Aug. 15, 1936), pp. 446-451, pl. 39; text figs. 72 (name incorrectly spelled), 73.

Type loc. Tehachapi Mts., California.

EUBECES INDUBITUS Taylor.

Holotype.

Type. EHT-HMS, No. 29715. Originally EHT, No. 1731. *Paratypes.* EHT-HMS, Nos. 10332-10343, topotypes; 10344-10356, near Asunción, México (all renumbered from field numbers).

Publ. Univ. Kansas Sci. Bull., Vol. XXI, No. 5, 1933 (Nov. 27, 1934), pp. 257-267, pls. XXIV, XXV.

Type loc. México-Cuernavaca highway, km. 63 (near Tres Marias), Morelos. *Colls.*, E. H. Taylor and Hobart M. Smith, July 9, 1932.

EUMECES INEXPECTATUS Taylor.

Holotype.

Type. Univ. Kansas Museum Herpetological Coll., No. 8232.

Publ. Univ. Kansas Sci. Bull., Vol. XX, No. 13, 1932 (Oct. 1, 1932), pp. 251-259, pl. XVII.

Type loc. Citrus county, Florida. *Coll.*, Dr. Charles Burt, Mar. 7, 1930.

EUMECES OCHOTERENAE Taylor.

Holotype.

Type. EHT-HMS, No. 29716. (EHT, Field No. 1015.) *Paratypes.* EHT-HMS, Nos. 10219-10228 [originally EHT, Field Nos. 1012, 1014, 1016, 1017, 1366, 1480, 1483, 1484].

Publ. Proc. Biol. Soc. Washington, Vol. 46, June 30, 1933, pp. 129-133, fig. (Original spelling *ochoteranae* is a typographical error).

Type loc. Mazatlán; "4 mi. north of Chilpancingo, Guerrero, México." In error. (The locality Mazatlán is 21 km. south of Chilpancingo by highway, about 15 km. by straight line.) *Colls.*, E. H. Taylor and Hobart M. Smith, June 26, 1932.

EUMECES PARVIAURICULATUS Taylor.

Holotype.

Type. U. S. Nat. Mus., No. 47536.

Publ. Proc. Biol. Soc. Washington, Vol. 46, Oct. 26, 1933, pp. 178-181, fig. 2.

Type loc. Near Alamos, Sonora, México. *Coll.*, E. A. Goldman, Jan. 5, 1899.

EUMECES PARVULUS Taylor.

Holotype.

Type. U. S. Nat. Mus., No. 56903.*Publ.* Proc. Biol. Soc. Washington, Vol. 46, Oct. 26, 1933, pp. 175-178, fig. 1.*Type loc.* Tepic, Nayarit, Mexico. *Coll.*, Unknown, Apr. 10, 1910.*** EUMECES STRIATULUS** Taylor.

Holotype.

Type. Univ. Kansas Mus. Vert. Paleo., No. 5079.*Publ.* Geol. Survey Kansas, 1941, Report of Studies, Bull. 38, pt. 5, July 7, 1941, pp. 171-172, figs. 3A-D, 4A, B.*Type loc.* Rexroad Formation, Upper Pliocene, Loc. 2, 16 mi. S.W. of Meade, Meade county, Kansas. *Colls.*, Claude W. Hibbard and party, 1938.*** EUMECOIDES HIBBARDI** Taylor.

Holotype.

Type. Univ. Kansas Mus. Vert. Paleo., No. 5099.*Publ.* Geol. Survey Kansas, 1941, Report of Studies, Bull. 38, pt. 5, July 7, 1941, pp. 173-174, figs. 5A-D.*Type loc.* Rexroad Formation, Upper Pliocene, Loc. 2, 16 mi. S.W. of Meade, Meade county, Kansas. *Colls.*, Claude W. Hibbard and party, 1936.*** EUMECOIDES MYLOCOELUS** Taylor.

Holotype.

Type. Univ. Kansas Mus. Vert. Paleo., No. 5115.*Publ.* Geol. Survey Kansas, 1941, Report of Studies, Bull. 38, pt. 5, July 7, 1941, pp. 174-176, figs. 6A-D.*Type loc.* Rexroad Formation, Upper Pliocene, Loc. 2, 16 mi. S.W. of Meade, Meade county, Kansas. *Colls.*, Claude W. Hibbard and party, 1936.**GEKKO MINDORENSIS** Taylor.

Holotype.

Type. Carnegie Museum, No. 2098. Originally EHT, No. 499.*Publ.* Philip. Journ. Sci., Vol. XIV, No. 1, Jan., 1918, pp. 115-118, fig. 2.*Type loc.* Pocanil Point, Mindoro, P. I. *Coll.*, E. H. Taylor, May 4, 1916.**GEKKO PALAWANENSIS** Taylor.

Holotype.

Type. Mus. Comp. Zoöl. Harvard Coll., No. 26136; and paratype 26137, topotype, and EHT-HMS, Nos. 29841-29843, topotypes. Type originally EHT, No. 1467 3d Coll.*Publ.* Philip. Journ. Sci., Vol. 26, No. 1, Jan., 1925, pp. 99-101.*Type loc.* Thumb Peak, Palawan I., P. I. *Coll.*, E. H. Taylor, Oct. 23, 1923.**GEKKO POROSUS** Taylor.

Holotype.

Type. California Academy of Sciences, No. 60526. Originally EHT, unnumbered.*Publ.* Philip. Journ. Sci., Vol. 21, No. 2, Aug., 1922, pp. 185-187, pl. 5, fig. 2.*Type loc.* Itbayat I., Batan Ids. (Between Luzon and Formosa). *Coll.*, G. I. Lopez, Nov. 21, 1921.**GEKKO SMARAGDINUS** Taylor.

Holotype.

Type. California Academy of Sciences, No. 62336. Originally EHT, No. 260. *Paratype.* EHT-HMS, No. 29877, topotype.*Publ.* Philip. Journ. Sci., Vol. 21, No. 2, Aug., 1922, pp. 187-190, pl. 5, fig. 1.*Type loc.* Polillo I., P. I. *Coll.*, E. H. Taylor, July 12, 1920.

- GYMNODACTYLUS AGUSANENSIS Taylor. Holotype.
Type. Bureau of Science, No. R1686.
Publ. Philip. Journ. Sci., Vol. X, No. 2, Sec. D, Mar., 1915, pp. 90-92.
Type loc. Bunauan, Agusan Prov., Mindanao, P. I. *Coll.*, E. H. Taylor, June, 1913.
- GYMNODACTYLUS ANNULATUS Taylor. Holotype.
Type. (Cotypes) Bureau of Science, R1686-1687.
Publ. Philip. Journ. Sci., Vol. X, No. 2, Sec. D, Mar., 1915, pp. 92-93.
Type loc. Bunauan, Agusan Prov., Mindanao, P. I. *Coll.*, E. H. Taylor, July, 1913.
- HEMIDACTYLUS LUZONENSIS Taylor. Holotype.
Type. Bureau of Science, No. 1774.
Publ. Philip. Journ. Sci., Vol. X, No. 2, Sec. D, Mar., 1915, pp. 93-94.
Type loc. Manila, P. I. *Coll.*, Manila high school student (name not recorded); date unknown.
- HEMIPHYLLODACTYLUS INSULARIS Taylor. Holotype.
Type. Carnegie Museum, No. 2052. Originally EHT, No. 490.
Publ. Philip. Journ. Sci., Vol. XIII, No. 5, Sec. D, Sept., 1918, pp. 237-239, pl. 1, figs. 6, 7; text fig. 4.
Type loc. Sumagui, Mindoro, P. I. *Coll.*, E. H. Taylor, May 20, 1916.
- INSULASAURUS WRIGHTI Taylor. Holotype.
Type. Museum Comp. Zoöl. Harvard College, No. 26301. Originally EHT, No. 1478.
Publ. Philip. Journ. Sci., Vol. 26, No. 1, Jan., 1925, pp. 103-104.
Type loc. Thumb Peak (elevation 1,000 M.) near Iwahig, Palawan I., P. I. *Coll.*, E. H. Taylor, Oct. 26, 1923.
- LEIOLOPISMA FORBESORUM Taylor. Holotype.
Type. EHT-HMS, No. 10043. *Paratypes.* EHT-HMS, Nos. 10035-10042, 10044-10045, topotypes.
Publ. Copeia 1937, No. 1, Apr. 10, pp. 8-11.
Type loc. LaPlacita, Hidalgo, México (8 mi. S. of Jacala), elev., about 7,000. *Coll.*, E. H. Taylor, July 2, 1936.
- LEIOLOPISMA PULCHELLUM GRANDE Taylor. Holotype.
Type. Carnegie Museum, No. 2202, and paratype 2203. Type originally EHT, No. 899.
Publ. Philip. Journ. Sci., Vol. XII, No. 6, Sec. D, Nov., 1917, pp. 374-377.
Type loc. Canlaon Volcano, elevation, 900, Negros, P. I. *Coll.*, E. H. Taylor, Dec. 22, 1915.
- LEIOLOPISMA SILVICOLUM Taylor. Holotype.
Type. EHT-HMS, No. 10033. *Paratype.* EHT-HMS, No. 10034, topotype.
Publ. Copeia 1937, No. 1, Apr. 10, pp. 5-7.
Type loc. Ten miles S.E. of Córdoba near San Lorenzo, Veracruz, México. *Coll.*, E. H. Taylor, Aug. 19, 1936.

LEPIDODACTYLUS AUREOLINEATUS Taylor.

Holotype.

Type. Bureau of Science, No. 1775.*Publ.* Philip. Journ. Sci., Vol. X, No. 2, Sec. D, Mar., 1915, pp. 97-98.*Type loc.* Bunauan, Agusan Prov., Mindanao, P. I. *Coll.*, E. H. Taylor, June, 1913.

LEPIDODACTYLUS CHRISTIANI Taylor.

Holotype.

Type. Carnegie Museum, No. 1747. Originally EHT, No. 900.*Publ.* Philip. Journ. Sci., Vol. XII, No. 6, Sec. D, Nov., 1917, pp. 368-370, pl. II, fig. 1.*Type loc.* Mt. Canlaon [Volcano], Negros, P. I., elevation, 700 M. *Coll.*, E. H. Taylor, Dec. 23, 1915.

LEPIDODACTYLUS DIVERGENS Taylor.

Holotype.

Type. Bureau of Science, No. 2026.*Publ.* Philip. Journ. Sci., Vol. XIII, No. 5, Sec. D, Sept., 1918, pp. 242-245, pl. 1, figs. 1-3.*Type loc.* Great Govenen I, near Basilan, P. I. *Coll.*, E. H. Taylor, Sept., 1917.

LEPIDODACTYLUS HERREI Taylor.

Holotype.

Type. Bureau of Science, No. 480.*Publ.* Philip. Journ. Sci., Vol. 22, No. 5, May, 1923, pp. 529-531.*Type loc.* Luzurriaga, Oriental Negros. *Coll.*, Albert C. Herre, Mar. 14, 1922.

LEPIDODACTYLUS NAUJANENSIS Taylor.

Holotype.

Type. Carnegie Museum, No. 2050. Originally EHT, No. 2006.*Publ.* Philip Journ. Sci., Vol. XIV, No. 1, Jan., 1918, pp. 113-115.*Type loc.* Naujan Lake, Mindoro, P. I. *Coll.*, E. H. Taylor, Apr. 25, 1916.LEPIDOPHYMA SYLVATICA Taylor [= *Gaigeia sylvatica* (Taylor)]. Holotype.*Type.* EHT-HMS, No. 16259. *Paratypes.* EHT-HMS, Nos. 16260, 16261, topotypes.*Publ.* Copeia 1939, No. 3, Sept. 9, pp. 131-133, figs. 1-2.*Type loc.* Seven mi. N. of Zacualtipan, Hidalgo, México. *Coll.*, E. H. Taylor, Aug. 10, 1938.

LUPEROSAURUS COMPRESSICORPUS Taylor.

Holotype.

Type. Bureau of Science, No. 1781.*Publ.* Philip. Journ. Sci., Vol. X, No. 2, Sec. D, Mar., 1915, pp. 96-97.*Type loc.* Limay, Bataan Prov., Luzon, P. I. (Collector and date unknown.)

LUPEROSAURUS JOLOENSIS Taylor.

Holotype.

Type. Bureau of Science, No. 1872.*Publ.* Philip. Journ. Sci., Vol. XIII, No. 5, Sec. D, Sept., 1918, pp. 235-237, pl. 1, fig. 8, text fig. 3.*Type loc.* Siet Lake, Jolo, P. I. *Coll.*, E. H. Taylor, Sept. 22, 1917.

MABUYA BONTOCENSIS Taylor.

Holotype.

Type. California Academy of Sciences, No. 61331. Originally EHT, No. 696.

Publ. Philip. Journ. Sci., Vol. 22, No. 5, May, 1923, pp. 532-534.

Type loc. Mountain Trail, Bontoc subprov., Luzon, P. I. *Coll.*, E. H. Taylor, April, 1920.

MABUYA ENGELI Taylor.

Holotype.

Type. ———. Originally EHT, 577, 3d Coll. *Paratypes.* Mus. Comp. Zoöl. Harvard Coll., Nos. 26289, 26290-26300.

Publ. Philip. Journ. Sci., Vol. 26, No. 1, Jan., 1925, pp. 101-102.

Type loc. Saub, Cotabato Prov., Mindanao, P. I. *Coll.*, E. H. Taylor, April, 1923.

PHYLLODACTYLUS BORDAI Taylor.

Holotype.

Type. EHT-HMS, No. 27732. *Paratypes.* EHT-HMS, Nos. 10997, 27733, topotypes; 21808, near Agua Bendita, Guerrero.

Publ. Univ. Kansas Sci. Bull., Vol. XXVIII, pt. 1, No. 6, May 15, 1942, pp. 93-96, 112, fig. 1.

Type loc. Six mi. north of Taxco, Guerrero, México (elevation, 5,600). *Coll.*, E. H. Taylor, Aug. 26, 1941.

PHYLLODACTYLUS MAGNATUBERCULATUS Taylor.

Holotype.

Type. EHT-HMS, No. 10995.

Publ. Univ. Kansas Sci. Bull., Vol. XXVI, No. 15, 1939 (Nov. 20, 1940), pp. 547-549.

Type loc. Acapulco, Guerrero, México. *Coll.*, Hobart M. Smith, Oct. 10, 1936.

PHYLLODACTYLUS MAGNUS Taylor.

Holotype.

Type. EHT-HMS, No. 21783. *Paratypes.* EHT-HMS, Nos. 11035, Tonolá, Chs.; 11038-11044, 11047-11049, 21765-21771, 21784-21786, various localities in Guerrero.

Publ. Univ. Kansas Sci. Bull., Vol. XXVIII, pt. I, No. 6, May 15, 1942, pp. 99-103, fig. 3.

Type loc. Tierra Colorada, Guerrero. *Coll.*, E. H. Taylor, Sept. 2, 1939.

PHYLLODACTYLUS MURALIS Taylor.

Holotype.

Type. EHT-HMS, No. 10902. *Paratypes.* EHT-HMS, Nos. 10883-10901, 10903-10939, topotypes; 11046, San Gerónimo, Oax. [In type description, Nos. 10993-10939 read 10903-10939.]

Publ. Univ. Kansas Sci. Bull., Vol. XXVI, No. 15, 1939 (Nov. 27, 1940), pp. 543-547, text fig. 7.

Type loc. Near Totolapam, Oaxaca, Oaxaca, México. *Coll.*, Hobart M. Smith, Aug. 22, 1935.

PTYCHOZOOM INTERMEDIA Taylor.

Holotype.

Type. Bureau of Science, No. 1776.

Publ. Philip. Journ. Sci., Vol. X, No. 2, Sec. D, Mar., 1915, pp. 94-96.

Type loc. Bunauan, Agusan, Mindanao, P. I. *Coll.*, E. H. Taylor, July 12, 1912.

SIAPHOS AURICULATUM Taylor.

Holotype.

Type. Carnegie Museum, No. 1737. Originally EHT, No. 894.*Publ.* Philip. Journ. Sci., Vol. 12, No. 6, Sec. D, Nov., 1917, pp. 377-378, pl. II, fig. 2.*Type loc.* Canlaon Volcano, elevation, 900 M., Negros I., P. I. *Coll.*, E. H. Taylor, Dec. 23, 1915.

SIAPHOS HERREI Taylor.

Holotype.

Type. California Academy of Sciences, No. 62262. Originally EHT, No. 208.*Publ.* Philip. Journ. Sci., Vol. 21, No. 2, Aug., 1922, pp. 194-196, pl. 7, fig. 1.*Type loc.* Polillo I., P. I. *Coll.*, E. H. Taylor, July, 1920.

SIAPHOS KEMPI Taylor.

Holotype.

Type. Carnegie Museum, No. 1734. Originally EHT, No. 2016.*Publ.* Philip. Journ. Sci., Vol. XIV, No. 1, Jan., 1918, pp. 118-120, text fig. 3.*Type loc.* Naujan Lake, Mindoro, P. I. *Coll.*, E. H. Taylor, Apr. 23, 1916.

SPHENOMORPHUS ARBOREUS Taylor.

Holotype.

Type. Carnegie Museum, No. 1891. Originally EHT, No. 413.*Publ.* Philip. Journ. Sci., Vol. 12, No. 6, Nov., 1917, pp. 373-374, pl. 1.*Type loc.* Mt. Canlaon [Volcano], Negros I., P. I. *Coll.*, E. H. Taylor, Dec. 20, 1915.

SPHENOMORPHUS BAKERI Taylor.

Holotype.

Type. California Academy of Sciences, No. 61330. Originally EHT, unnumbered.*Publ.* Philip. Journ. Sci., Vol. 21, No. 2, Aug., 1922, pp. 193-194.*Type loc.* Haight's Place, Pauai, Benguet, Mountain Prov., Luzon, P. I. *Coll.*, Charles Fuller Baker, Apr., 1921.

SPHENOMORPHUS BEYERI Taylor.

Holotype.

Type. California Academy of Sciences, No. 61183. Originally EHT, No. 17.*Publ.* Philip. Journ. Sci., Vol. 21, No. 3, Sept., 1922, pp. 283-285.*Type loc.* Mt. Banajao (elev., about 1,500 M.) Laguna Prov., Luzon, P. I. *Coll.*, E. H. Taylor, May 31, 1920.

SPHENOMORPHUS BIPARIETALIS Taylor.

Holotype.

Type. [Erroneously stated to be in EHT Coll.] Bureau of Science, Manila, P. I., No. 1991. *Paratypes.* In Mus. of Comp. Zoöl. Harvard Coll. Nos. 20439, 26384-26385.*Publ.* Philip. Journ. Sci., Vol. XIII, No. 5, Sec. D, Sept., 1918, pp. 249-251, text fig. 7.*Type loc.* Lapac I., Sulu Islands, P. I. *Coll.*, E. H. Taylor, Sept. 28, 1917.

SPHENOMORPHUS COXI Taylor.

Holotype.

Type. Bureau of Science, No. 1782.*Publ.* Philip. Journ. Sci., Vol. X, No. 2, Sec. D, Mar., 1915, pp. 100-101, pl. 1, figs. 1, 2.*Type loc.* Bunauan, Agusan Prov., Mindanao, P. I. *Coll.*, E. H. Taylor, June, 1912.

SPHENOMORPHUS CURTIROSTRIS Taylor.

Holotype.

Type. Bureau of Science, No. R1695.*Publ.* Philip. Journ. Sci., Vol. X, No. 2, Sec. D, Mar., 1915, pp. 101-102.

Type loc. Bunauan, Agusan Prov., Mindanao, P. I. *Coll.*, E. H. Taylor, Sept. 8, 1912.

SPHENOMORPHUS JAGORII DIVERGENS Taylor. Cotypes.

Type. (Cotypes) EHT-HMS, Nos. 29837-29840, Calapan, Mindoro. Originally EHT, Nos. 966, 1001, 1002, 2348. Carnegie Museum, Nos. 1761-1766, 1767-1774, 1776, 1778.

Publ. Bureau of Sci. Publ. 17, Dec. 7, 1922, p. 194.

Type loc. Mt. Maquiling, Luzon; Naujan, Mindoro; Sumagui, Mindoro; from Calapan, Mindoro. *Coll.*, E. H. Taylor, various dates.

SPHENOMORPHUS JAGORII GRANDIS Taylor. Holotype.

Type. Carnegie Museum, No. 1722. Originally EHT, No. 1414.

Publ. Bureau of Sci. Manila, Publ. 17, Dec. 7, 1922, pp. 195-196, fig. 28.

Type loc. Canlaon Volcano, Negros I., P. I. *Coll.*, E. H. Taylor, Dec. 25, 1915.

SPHENOMORPHUS LEDNICKYI Taylor. Holotype.

Type. Carnegie Museum, No. 2643. Originally EHT, No. 1992.

Publ. Philip. Journ. Sci., Vol. XIV, No. 1, Jan., 1918, pp. 120-121, text fig. 4.

Type loc. Masbate I., P. I. *Coll.*, Victor E. Lednicky, June, 1917.

SPHENOMORPHUS LLANOSI Taylor. Holotype.

Type. Unnumbered specimen in the Santo Tomás Museum, Manilla, P. I.

Publ. Philip. Journ. Sci., Vol. XIV, No. 1, Jan., 1918, pp. 121-123, pl. II.

Type loc. "Probably from Luzon." Collector and date unknown.

SPHENOMORPHUS MINDANENSIS Taylor. Holotype.

Type. Bureau of Science, No. 1690.

Publ. Philip. Journ. Sci., Vol. X, No. 2, Sec. D, Mar., 1915, pp. 99-100, pl. 1, figs. 1, 2.

Type loc. Bunauan, Agusan Prov., Mindanao, P. I. *Coll.*, E. H. Taylor, Sept., 1912.

SPHENOMORPHUS PALUSTRIS Taylor. Holotype.

Type. Bureau of Science, No. 1687.

Publ. Philip. Journ. Sci., Vol. X, No. 2, Sec. D, Mar., 1915, pp. 102-104.

Type loc. Bunauan, Agusan Prov., Mindanao, P. I. *Coll.*, E. H. Taylor, Sept. 16, 1912.

SPHENOMORPHUS STEJNEGERI Taylor. Holotype.

Type. California Academy of Sciences, No. 61182. Originally EHT, No. 16.

Publ. Philip. Journ. Sci., Vol. 22, No. 5, May, 1923, pp. 537-538.

Type loc. Mt. Banajao, Laguna Prov., Luzon, P. I. *Coll.*, E. H. Taylor, May 30, 1920.

TROPIDOPHORUS RIVULARIS Taylor. Holotype.

Type. Bureau of Science, No. 1780.

Publ. Philip. Journ. Sci., Vol. X, No. 2, Sec. D, Mar., 1915, pp. 106-107, figs. 9, 10.

Type loc. Bunauan, Agusan Prov., Mindanao, P. I. *Coll.*, E. H. Taylor, June, 1912.

TROPIDOPHORUS STEJNEGERI Taylor.

Holotype.

Type. California Academy of Sciences, No. 60230. Originally EHT, No. 1538.

Publ. Philip. Journ. Sci., Vol. 21, No. 3, Sept., 1922, pp. 285-287, pl. 4, fig. 1.

Type loc. Abung-Abung, Basilan I., P. I. *Coll.*, E. H. Taylor, Oct. 22, 1920.

SERPENTES

ANOMALEPIS ASPINOSUS Taylor.

Holotype.

Type. Mus. Comp. Zoöl. Harvard Coll., No. 14782.

Publ. Proc. New England Zoöl. Club, Vol. XVII, June 26, 1939, pp. 92-93, pl. V, figs. 4-7.

Type loc. Perico, Perú. *Coll.*, G. K. Noble.

ANOMALEPIS DENTATUS Taylor.

Holotype.

Type. Mus. Comp. Zoöl. Harvard Coll., No. 29220.

Publ. Proc. New England Zoöl. Club, Vol. XVII, June 26, 1939, pp. 90-91, pl. V, figs. 1-3.

Type loc. Barro Colorado, Canal Zone. *Coll.*, James Zetek (recently E. R. Dunn claims to have collected the specimen; but on the invoice of specimens sent from Harvard, James Zetek is named collector).

BOIGA DENDROPHILA DIVERGENS Taylor.

Holotype.

Type. Carnegie Museum, No. 2143. Originally EHT, No. 186.

Publ. Bureau of Sci. Manila Publ. No. 16, Feb. 11, 1922, pp. 201-203.

Type loc. Mt. Maquiling, Laguna Prov., Luzon, P. I. *Coll.*, E. H. Taylor, Nov. 12, 1913.

BOIGA SCHULTZEI Taylor.

Cotype.

Type. (Cotypes) Unnumbered spec. Willie Schultze, Manila, P. I., Collection; and Museum Comp. Zoöl. Harvard Coll., No. 25791.

Publ. Philip. Journ. Sci. Vol. 22, No. 5, May, 1923, pp. 552-553, pl. 3, fig. 3.

Type loc. Palawan, P. I. *Coll.*, C. M. Weber.

CALAMARIA GERVAISII IRIDESCENS Taylor.

Holotype.

Type. Carnegie Museum, No. 8806. Originally EHT, No. 201.

Publ. Philip. Journ. Sci., Vol. XII, No. 6, Sec. D., Nov., 1917, pp. 360-362.

Type loc. Canlaon Volcano, Negros I., elevation, 900 M. *Coll.*, E. H. Taylor, Dec. [23-25], 1915.

CALAMARIA HOLLANDI Taylor.

Holotype.

Type. California Academy of Sciences, No. 60471. Originally EHT, No. 1255.

Publ. Philip. Journ. Sci., Vol. 22, No. 5, May, 1923, pp. 550-552.

Type loc. Port Holland, Basilan, P. I. *Coll.*, E. H. Taylor, Oct., 1920.

CALAMARIA JOLOENSIS Taylor.

Holotype.

Type. California Academy of Sciences, No. 60901. Originally EHT, No. 1855.

Publ. Philip. Journ. Sci., Vol. 21, No. 2, Aug., 1922, pp. 203-204, pl. 7, figs. 2, 3.

Type loc. Central part of Jolo I., Sulu Arch., P. I. *Coll.*, E. H. Taylor, Oct. 30, 1920.

CALAMARIA POLILLENIS Taylor.

Holotype.

Type. California Academy of Sciences, No. 62455. Originally EHT, No. 341A.

Publ. Philip. Journ. Sci., Vol. 22, No. 5, May, 1923, pp. 549-550.

Type loc. Polillo, Polillo I., P. I. *Coll.*, E. H. Taylor, July, 1921.

CALAMARIA SULUENSIS Taylor.

Holotype.

Type. Bureau of Science, No. 1837.

Publ. Bureau of Science Manila Publ. No. 16, Feb. 11, 1922, pp. 189-190.

Type loc. Cagayan, Sulu I., P. I. *Coll.*, E. H. Taylor, Nov., 1917.

CALAMARIA TROPICA Taylor.

Holotype.

Type. California Academy of Sciences, No. 62069. Originally EHT, No. 1255.

Publ. Bureau of Sci. Manila Publ. No. 16, Feb. 11, 1922, pp. 194-195.

Type loc. Coastal mountains near Naujan, Mindoro, P. I. *Coll.*, E. H. Taylor, May 2, 1916.

CONOPSIS BISERIALIS Taylor and Smith.

Holotype.

Type. EHT-HMS, No. 23648. *Paratypes.* EHT-HMS, Nos. 16244-16245, 21488, 23647-23648, 23696-23697, topotypes; 4702, 4757-4759, 4759A, 4760-4762, 5313, 15 mi. S.E. Zitácuaro, Mich.; 4708-4719, 4721, 5091A, 5092-5101, 5101A, 5102-5108, 5300, 23635, near Tres Cumbres, Morelos.

Publ. Univ. Kansas Sci. Bull., Vol. XXVIII, pt. II, No. 15, Nov. 15, 1942, pp. 333-337, pl. XXXI, fig. 1; pl. XXXV, fig. 9; text figs. 2-3.

Type loc. Ten mi. W. of Villa Victoria, México, México. *Coll.*, E. H. Taylor, 1940.

CROTALUS SEMICORNUTUS Taylor.

Holotype.

Type. EHT-HMS, No. 23014.

Publ. Univ. Kansas Sci. Bull., Vol. XXX, pt. I, No. 4, pp. 52-55, pl. VII.

Type loc. Mojárichic, Chihuahua, México. *Coll.*, Irving Knobloch, 1939.

CROTALUS TRANSVERSUS Taylor.

Holotype.

Type. EHT-HMS, No. 30001. *Paratype.* EHT-HMS, No. 15879.

Publ. Univ. Kansas Sci. Bull., Vol. XXX, pt. I, No. 4, pp. 47-52, pl. VI.

Type loc. "55 km. S.W. México (city) near Tres Marias (Tres Cumbres), Morelos. *Coll.*, E. Powell, Aug., 1942.

CROTALUS TRISERIATUS GLOYDI Taylor.

Holotype.

Type. EHT-HMS, No. 23645.

Publ. Univ. Kansas Sci. Bull., Vol. XXVII, pt. I, No. 7, 1941 (Dec. 30), pp. 130-132, text fig. 7.

Type loc. Cerro San Felipe (elev., 10,000 ft.) near Oaxaca, Oaxaca, México. *Coll.*, E. H. Taylor, 1940.

CYCLOCORUS NUCHALIS Taylor.

Holotype.

Type. California Academy of Sciences, No. 62558. Originally EHT, No. 1428.

Publ. Philip. Journ. Sci., Vol. 22, No. 5, May, 1923, pp. 543-545, pl. 3, fig. 1-2.

Type loc. Pasananka, Zamboanga Prov., Mindanao, P. I. *Coll.*, E. H. Taylor.

DRYOCALAMUS McCRORYI Taylor.

Holotype.

Type. California Academy of Sciences, No. 60346. Originally EHT, No. 1517.

Publ. Philip. Journ. Sci., Vol. 21, No. 2, Aug., 1922, pp. 197-199, pl. 6, figs. 1-3.

Type loc. Abung-Abung, Basilan I., P. I. *Coll.*, E. H. Taylor, Oct. 23, 1920.

DRYOPHIS GRISEUS Taylor.

Holotype.

Type. Bureau of Science, No. 271.

Publ. Bureau of Science Manila Publ. No. 16, Feb. 11, 1922, pp. 221-222.

Type loc. Camiguin I., Cagayan Islands, P. I. *Coll.*, R. C. McGregor, 1907.

DRYOPHIS PRAEOCULARIS Taylor.

Holotype.

Type. Carnegie Museum, No. 2617. Originally EHT, No. 408.

Publ. Bureau of Sci. Manila Publ., 16, Feb. 11, 1922, pp. 222-224, pl. 28, text fig. 19.

Type loc. Bunawan, Agusan Prov., Mindanao, P. I. *Coll.*, E. H. Taylor, Mar. 12, 1913.

FICIMIA DESERTORUM Taylor [= *Gyalopion desertorum* (Taylor)].

Holotype.

Type. EHT-HMS, No. 4576 (originally EHT, Field No. 385).

Publ. Proc. Biol. Soc. Washington, Vol. 49, May 1, 1936, pp. 51-52.

Type loc. Twelve km. N.W. of Guaymas, Sonora. *Coll.*, E. H. Taylor, July 6, 1934.

FICIMIA RUSPATOR Smith and Taylor.

Holotype.

Type. EHT-HMS, No. 23646.

Publ. Journ. Washington Acad. Sci., Vol. 31, No. 8, Aug. 15, 1941, pp. 364-365, figs. 5, 10, 12.

Type loc. Three mi. E. of Tixtla (about ten mi. E. of Chilpancingo), Guerrero, México. *Coll.*, E. H. Taylor, July 29, 1940.

FICIMIA STRECKERI Taylor.

Holotype.

Type. Univ. Kansas Mus. Herpetological Coll., No. 4140.

Publ. Copeia 1931, No. 1 (Mar. 31), pp. 5-7.

Type loc. Three mi. E. Rio Grande City, Texas. *Coll.*, E. H. Taylor, July 13, 1940.

GEOPHIS BLANCHARDI Taylor and Smith.

Holotype.

Type. EHT-HMS, No. 5194. *Paratypes.* EHT-HMS, Nos. 5479-5483.

Publ. Univ. Kansas Sci. Bull., Vol. XXV, No. 13, 1938 July 10, 1939), pp. 245-247, text figs. 2, a-d.

Type loc. About two mi. S.W. Acultzingo, Veracruz, México. *Coll.*, E. H. Taylor, Aug. 14, 1936.

GEOPHIS MACULIFERA Taylor.

Holotype.

Type. EHT-HMS, No. 23552.

Publ. Univ. Kansas Sci. Bull., Vol. XXVII, pt. I. No. 7, 1941 (Dec. 30), pp. 119-121, text fig. 1.

Type loc. On the Húetamo Road, near the village of Cicio, Michoacán, México. *Coll.*, E. H. Taylor, Aug. 5, 1940.

- HEMIBUNGARUS MCCLUNGI Taylor. Holotype.
Type. Bureau of Science, No. 24.
Publ. Bureau of Sci. Manila Publ. No. 16, Feb. 11, 1922, pp. 272-273, pl. 33, fig. 3; pl. 34, figs. 3, 4.
Type loc. Polillo I., P. I. *Coll.*, C. Canonizado, Oct., 1909.
- HOLARCHUS BURKSI Taylor. Holotype.
Type. Carnegie Museum, No. 2575. Originally EHT, No. 200.
Publ. Philip Journ. Sci., Vol. XIII, No. 6, Sec. D, Nov., 1918, pp. 365-367.
Type loc. Sumagui, Mindoro, P. I. *Coll.*, Clark Burks, Dec., 1916.
- HOLARCHUS MACULATUS Taylor. Holotype.
Type. Carnegie Museum, No. 2517. Originally EHT, No. 40.
Publ. Philip. Journ. Sci., Vol. XIII, No. 6, Sec. D, Nov., 1918, pp. 364-365, pl. 1.
Type loc. Bunawan, Agusan, Mindanao, P. I. (Two spellings of town: Bunauan, Bunawan.) *Coll.*, E. H. Taylor, Aug., 1912.
- HOLARCHUS PERKINSI Taylor. Holotype.
Type. Mus. Comp. Zoöl. Harvard College, No. 25725. Originally EHT, No. 1164.
Publ. Philip. Journ. Sci., Vol. 26, No. 1, Jan., 1925, pp. 108-109.
Type loc. Culion, Culion I., Calamianes group, P. I. *Coll.*, Granville A. Perkins, Sept., 1923.
- HYP SIGLENA TORQUATA DUNKLEI Taylor. Holotype.
Type. Mus. Comp. Zoöl. Harvard Coll., No. 42594.
Publ. Univ. Kansas Sci. Bull., Vol. XXV, No. 16, 1938 (July 10, 1939), pp. 374-375.
Type loc. Hda. La Clementina near Forlón, Tamaulipas, México. *Coll.*, David Dunkle, Aug. 10, 1934.
- LAMPROPELTIS KNOBLOCHI Taylor. Holotype.
Type. EHT-HMS, No. 23017. *Paratype.* EHT-HMS, No. 23016, topotype.
Publ. Copeia, 1940, No. 4, Dec. 27, pp. 253-255, text figs. 1, 2.
Type loc. Mojárahic, Chihuahua, México. *Coll.*, Irving Knobloch, 1939.
- LEPTODEIRA BRESSONI Taylor. Holotype.
Type. EHT-HMS, No. 5172. *Paratypes.* EHT-HMS, Nos. 4617, 5173, topotypes; 4619, Quesería, Col.
Publ. Univ. Kansas Sci. Bull., Vol. XXV, No. 15, 1938 (July 10, 1939), pp. 321-325, pl. XXXI, fig. 4; pl. XXXIII, fig. 4; text fig. 2.
Type loc. Hda. El Sabino, 20 mi. S. Uruapan, Michoacán, México. *Coll.*, Don Julio Raymond Bresson.
- LEPTODEIRA SMITHI Taylor. Holotype.
Type. EHT-HMS, No. 5187. *Paratypes.* EHT-HMS, Nos. 4633, 5186, 5188, all topotypes.
Publ. Univ. Kansas Sci. Bull., Vol. XXV, No. 15, 1938 (July 10, 1939), pp. 334-336, pl. XXXI, fig. 2.
Type loc. Hda. El Sabino, 19 mi. S. of Uruapan, Michoacán, México. *Coll.*, Hobart M. Smith, Aug. 2, 1936.

- LEPTOTYPHLOPS ATER Taylor. Holotype.
Type. U. S. Nat. Mus., No. 79957.
Publ. Univ. Kansas Sci. Bull., Vol. XXVI, No. 15, 1939 (Nov. 27, 1940), pp. 536-538, text fig. 4.
Type loc. Managua, Nicaragua, C. A. *Coll.*, H. C. Kellers.
- LEPTOTYPHLOPS BRESSONI Taylor. Holotype.
Type. EHT-HMS, No. 5247.
Publ. Copeia, 1939, No. 1, Mar. 9, pp. 5-7, pl. 1, figs. 7-8.
Type loc. Hda. El Sabino, Urupuan, Michoacán, México. *Coll.*, Don Julio Bresson.
- LEPTOTYPHLOPS MAGNAMACULATA Taylor. Holotype.
Type. U. S. Nat. Mus., No. 54760.
Publ. Univ. Kansas Sci. Bull., Vol. XXVI, No. 15, 1939 (Nov. 27, 1940), pp. 532-533, text fig. 1.
Type loc. Utila Id., Honduras, C. A. *Coll.*, F. J. Dyer.
- LEPTOTYPHLOPS NASALIS Taylor. Holotype.
Type. U. S. Nat. Mus., No. 16134.
Publ. Univ. Kansas Sci. Bull., Vol. XXVI, No. 15, 1939 (Nov. 27, 1940), pp. 535-536, text fig. 3.
Type loc. Managua, Nicaragua, C. A. *Coll.* ———.
- LEPTOTYPHLOPS RUFIDORSUM Taylor. Holotype.
Type. U. S. Nat. Mus., No. 49993.
Publ. Univ. Kansas Sci. Bull., Vol. XXVI, No. 15, 1939 (Nov. 27, 1940), pp. 533-535, text fig. 2.
Type loc. Lima, Perú. *Coll.*, Townsend.
- NAJA NAJA PHILIPPINENSIS Taylor. Holotype.
Type. Bureau of Science, No. 7.
Publ. Bureau of Sci. Manila, Publ. No. 16, Feb. 11, 1922, pp. 265-268.
Type loc. "Collected in Manila." *Coll.*, C. Canonizado, date ———.
- NATRIX BARBOURI Taylor. Holotype.
Type. California Academy of Sciences, No. 61552. Originally EHT, No. 939.
Publ. Philip. Journ. Sci. Vol. 21, No. 3, Sept., 1922, pp. 291-293.
Type loc. Balbalan, Kalinga subprov., Luzon, P. I. *Coll.*, E. H. Taylor, April 26, 1920.
- NATRIX DENDROPHIOPS NEGROSENSIS Taylor. Holotype.
Type. Carnegie Museum, No. 2261. Originally EHT, No. 128.
Publ. Philip. Journ. Sci., Vol. XII, No. 6, Sec. D, Nov., 1917, pp. 356-358, text fig. 1.
Type loc. Canlaon Volcano, Negros I, P. I. *Coll.*, E. H. Taylor, 1915.
- NATRIX DESCHAUENSEE Taylor. Holotype.
Type. Acad. Nat. Sci. Philadelphia, No. 19927.
Publ. Proc. Acad. Nat. Sci. Philadelphia, Vol. LXXXVI, June 13, 1934, pp. 300-302.
Type loc. Chieng Mai, North Siam. *Coll.*, Baron R. M. de Schauensee, between Jan. 1 — Mar. 1, 1933.

OXYBELIS POTOSIENSIS Taylor.

Holotype.

Type. EHT-HMS, No. 23614 ♀.*Publ.* Univ. Kansas Sci. Bull., Vol. XXVIII, pt. 1, No. 7, 1941 (Dec.), pp. 128-130, pl. VI, figs. 4, 5, 6.*Type loc.* Thirty-eight km. N.W. of Ciudad Maiz, San Luis Potosí, México (km. 192). *Coll.*, E. H. Taylor, Sept. 7, 1940.

PSEUDOFICIMIA PULCHERRIMA Taylor and Smith.

Holotype.

Type. EHT-HMS, No. 5497.*Publ.* Univ. Kansas Sci. Bull., Vol. XXVIII, pt. II, No. 12, Nov. 15, 1942, pp. 246-249, pl. 21, fig. 2; text figs. 3, 4.*Type loc.* Huajintlán, Morelos, México. *Coll.*, E. H. Taylor, 1938.

PSEUDORHABDIUM McNAMARAE Taylor.

Holotype.

Type. Carnegie Museum, No. 2606. Originally, EHT No. 196.*Publ.* Philip. Journ. Sci., Vol. XII, No. 6, Sec. D, Nov., 1917, pp. 363-364, 365, text fig. 2.*Type loc.* Canlaon Volcano, 900 M., Occidental Negros, P. I. *Coll.*, E. H. Taylor, Dec. 24, 1915.

PSEUDORHABDIUM MINUTUM Taylor.

Holotype.

Type. California Academy of Sciences, No. 61544. Originally EHT, F 772.*Publ.* Philip. Journ. Sci., Vol. 21, No. 2, Aug., 1922, pp. 200-202, pl. 7, figs. 4, 5.*Type loc.* Balbalan, Kalinga, Mountain Prov., Luzon, P. I. *Coll.*, E. H. Taylor, April 25, 1920.

SCAPHIODONTOPHIS ALBONUCHALIS Taylor and Smith. Holotype.

Type. U.S. Nat. Mus., No. 110413. EHT-HMS, No. 23881, topotype.*Publ.* Univ. Kansas Sci. Bull., Vol. XXIX, pt. II, No. 6, Oct. 15, 1943, pp. 323-327, pl. XXIII, fig. 1; XXIV, XXV, figs. 1, 2; text figs. 1, 9.*Type loc.* La Esperanza (near Escuintla), Chiapas, México. *Coll.*, Hobart M. Smith, April 23, 1940.

SCAPHIODONTOPHIS CARPICINCTUS Taylor and Smith. Holotype.

Type. U.S. Nat. Mus., No. 110411.*Publ.* Univ. Kansas Sci. Bull., Vol. XXIX, pt. II, No. 6, Oct. 15, 1943, pp. 315-317, pl. XXII, fig. 1; text fig. 6.*Type loc.* Piedras Negras, Guatemala, C. A. *Coll.*, Hobart M. Smith, June 3, 1939.

SCAPHIODONTOPHIS CYCLURUS Taylor and Smith.

Holotype.

Type. EHT-HMS, No. 23618.*Publ.* Univ. Kansas Sci. Bull., Vol. XXIX, pt. II, No. 6, Oct. 15, 1943, pp. 318-320, pl. XXII, fig. 2; text fig. 7.*Type loc.* Cuautlapan, Veracruz, México. *Coll.*, E. H. Taylor, June, 1940.

SCAPHIODONTOPHIS NOTHUS Taylor and Smith.

Holotype.

Type. U.S. Nat. Mus., No. 110412.*Publ.* Univ. Kansas Sci. Bull., Vol. XXIX, pt. II, No. 6, Oct. 15, 1943, pp. 320-321, pl. XXIII, fig. 2; text fig. 8.*Type loc.* Potrero Viejo, Veracruz, México. *Coll.*, Dyfrig McH. Forbes, March 5, 1932.

SONORA ERYTHRURA Taylor. [= *Sonora michoacanensis* Dugès].

Holotype.

Type. EHT-HMS, No. 5440.

Publ. Herpetologica, Vol. 1, July 15, 1937, pp. 69-71, pl. 1, fig. 1.

Type loc. Ten mi. S. of Taxco, Guerrero, México. *Coll.*, E. H. Taylor, July 17, 1936.

STORERIA HIDALGOENSIS Taylor.

Holotype.

Type. EHT-HMS, No. 16145.

Publ. Herpetologica, Vol. 2, No. 4, July 15, 1942, pp. 78-79.

Type loc. Near Zacualtipan, Hidalgo, México. *Coll.*, E. H. Taylor, Aug. 13, 1938.

TANTILLA BREVISSIMA Taylor [= *Tantillita brevissima* (Taylor)].

Holotype.

Type. EHT-HMS, No. 4557.

Publ. Trans. Kansas Acad. Sci., Vol. 39, 1936 (1937), pp. 344-345, fig. 4, a-c.

Type loc. Top of low mountain near the city of Tonalá, Chiapas, México. *Coll.*, E. H. Taylor, 1935.

TANTILLA HOBARTSMITHI Taylor.

Holotype.

Type. EHT-HMS, No. 4558.

Publ. Trans. Kansas Acad. Sci., Vol. 39, 1936 (1937), pp. 340-342, fig. 2, a-c.

Type loc. LaPosa, 10 mi. N.W. of Guaymas, Sonora, México. *Coll.*, E. H. Taylor, July 3, 1934.

TANTILLA MARTINDEL CAMPOI Taylor.

Holotype.

Type. EHT-HMS, No. 4550.

Publ. Trans. Kansas Acad. Sci., Vol. 39, 1936 (1937), pp. 347-348, fig. 6, a-c.

Type loc. Near El Treinta, Guerrero, on México-Acapulco highway. *Coll.*, E. H. Taylor, June 29, 1932.

THAMNOPHIS EBURATUS Taylor = *Thamnophis chrysocephalus* (Cope).

Holotype.

Type. EHT-HMS, No. 5556.

Publ. Herpetologica, Vol. 1, 1940, pp. 187-189, pl. XIX, lower fig.; text fig. 2.

Type loc. Cerro San Felipe, Oaxaca, Oaxaca, México. *Colls.*, Mrs. Hazel Roberts and E. H. Taylor.

THAMNOPHIS HALOPHILUS Taylor. [= *Thamnophis phenax halophilus* (Taylor).] Holotype.

Type. EHT-HMS, No. 5560.

Publ. Herpetologica, Vol. I, 1940, pp. 183-187, pl. XIX (upper fig.); text fig. 1.

Type loc. Seven km. N. of Zacualtipan, Hidalgo, México. *Coll.*, E. H. Taylor, Aug. 12, 1938.

TOLUCA CONICA Taylor and Smith.

Holotype.

Type. EHT-HMS, No. 27517. *Paratypes.* EHT-HMS, Nos. 23638, 23639, Omilteme, Guerrero.

Publ. Univ. Kansas Sci. Bull., Vol. XXVIII, pt. II, No. 15, 1942, pp. 340-343, pl. XXXIV, fig. 1; text fig. 5.

Type loc. San Juan Guivini, Oaxaca, Oaxaca, México. *Coll.*, Thomas McDougall, Jan., 1941.

- TOLUCA MEGALODON Taylor and Smith. Holotype.
Type. EHT-HMS, No. 23640.
Publ. Univ. Kansas Sci. Bull., Vol. XXVIII, pt. II, No. 15, 1942, pp. 338-340, pls. XXX, fig. 1; XXXV, fig. 1, text fig. 4.
Type loc. Summit Cerro San Felipe, Oaxaca, Oaxaca, México. *Coll.*, E. H. Taylor, July 10-20, 1942.
- TRIMERESURUS MCGREGORI Taylor. Holotype.
Type. Bureau of Science, No. 738.
Publ. Philip. Journ. Sci., Vol. XIV, No. 1, Jan., 1918, pp. 110-112, text fig. 1.
Type loc. Batan Island, Batanes Group (lying between Luzon and Formosa.) *Coll.*, Richard C. McGregor, June 12, 1907.
- TRIMERESURUS WAGLERI ALBOVIRIDIS Taylor. Holotype.
Type. Carnegie Museum, No. 2433. Originally EHT, No. 432.
Publ. Philip. Journ. Sci., Vol. 12, No. 6, Sec. D, Nov., 1917, pp. 366-367.
Type loc. Isabelá, Occidental Negros, P. I. *Coll.*, E. H. Taylor, Sept. 12, 1915.
- TRIMOPHODON PAUCIMACULATA Taylor. Holotype.
Type. EHT-HMS, No. 709 (?).
Publ. Univ. Kansas Sci. Bull., Vol. XXIV, No. 20, 1936 (Feb. 15, 1938), pp. 527-529, pl. XLVI, fig. 1.
Type loc. Mazatlán, Sinaloa, México. *Coll.*, E. H. Taylor, July 24, 1934.
- TYPHLOGEOPHIS ATER Taylor. Holotype.
Type. California Academy of Sciences, No. 62043. Originally EHT, No. 1103.
Publ. Philip. Journ. Sci., Vol. 21, No. 2, Aug., 1922, pp. 202-203, pl. 7, figs. 6, 7.
Type loc. Near Pasananka, Zamboanga, Mindanao, P. I.
- TYPHLOPS CANLAONENSIS Taylor. Holotype.
Type. Carnegie Museum, No. 2666. Originally EHT, No. 241.
Publ. Philip. Journ. Sci., Vol. XII, No. 6, Sec. D, Nov., 1917, pp. 354-355.
Type loc. Canlaon Volcano, Negros I., P. I. *Coll.*, E. H. Taylor, Dec. 25, 1915.
- TYPHLOPS DENDROPHIS Taylor. Holotype.
Type. Carnegie Museum, No. 2668. Originally EHT, No. 93.
Publ. Bureau of Sci. Manila Publ. No. 16, Feb. 11, 1922, pp. 60-61.
Type loc. Bunawan, Agusan Prov., Mindanao, P. I. *Coll.*, E. H. Taylor, Aug. 15, 1913.
- TYPHLOPS LONGICAUDA Taylor. Holotype.
Type. Carnegie Museum, No. 2761. Originally EHT, No. R 99.
Publ. Philip. Journ. Sci., Vol. XIV, No. 1, Jan., 1918, pp. 108-109, pl. I, fig. 1.
Type loc. Bunawan, Agusan Prov., Mindanao, P. I. *Coll.*, E. H. Taylor, July 15, 1913.

TYPHLOPS LUZONENSIS Taylor.

Holotype.

Type. Originally EHT, No. 109.*Publ.* Philip. Journ. Sci., Vol. XIV, No. 1, Jan., 1918, pp. 105-106.*Type loc.* Mt. Maquiling, Laguna Prov., Luzon, P. I. *Coll.*, E. H. Taylor, May 12, 1915.

TYPHLOPS MANILAE Taylor.

Holotype.

Type. Unnumbered specimen in Santo Tomás Museum, Manila, P. I.*Publ.* Philip. Journ. Sci., Vol. XIV, No. 1, Jan., 1918, pp. 106-108.*Type loc.* "Filipinas."

TYPHLOPS MINDANENSIS Taylor.

Holotype.

Type. Carnegie Museum, No. 2667. Originally EHT, No. 96.*Publ.* Bureau of Sci. Manila Publ. No. 16, Feb. 11, 1922, pp. 65-66.*Type loc.* Bunawan, Agusan Prov., Mindanao, P. I. *Coll.*, E. H. Taylor, Aug. 12, 1913.

TYPHLOPS RUGOSA Taylor.

Holotype.

Type. Carnegie Museum, No. 2665. Originally EHT, No. R 97.*Publ.* Philip. Journ. Sci., Vol. XIV, No. 1, Jan., 1918, pp. 109-110.*Type loc.* Bunawan, Agusan Prov., Mindanao, P. I. *Coll.*, E. H. Taylor, July 14, 1913.

TYPHLOPS SULUENSIS Taylor.

Holotype.

Type. Bureau of Science, No. 2001.*Publ.* Philip. Journ. Sci., Vol. XIII, No. 5, Sec. D, Sept., 1918, pp. 257-259, text fig. 11.*Type loc.* Bubuan, Tapani Group, Sulu Arch., P. I. *Coll.*, E. H. Taylor, Oct. 2, 1917.

TESTUDINATA

EMYS TWENTEI Taylor.

Holotype.

Type. Univ. Kansas Mus. Vert. Paleo., No. 6478.*Publ.* Univ. Kansas Sci. Bull., Vol. XXIX, pt. II, No. 3, Oct. 15, 1943, pp. 249-254, pl. XX.*Type loc.* High terrace sands of Pleistocene Age on north side Cimarron river, 10 miles south of Meade, Meade county, Kansas (Loc. 7). *Coll.*, Dr. Claude W. Hibbard and party.

HEOSEMYS LEYTENSIS Taylor.

Holotype.

Type. An unnumbered specimen in the Zoölogical Laboratory, Univ. of the Philippines (later acquired by the Bureau of Science). Number unknown.*Publ.* Philip. Journ. Sci., Vol. XVI, No. 2, Feb. 1920, pp. 131-133, pl. 1, figs. 3, 4; pl. 3, fig. 1.*Type loc.* Cabalian Leyte, P. I. *Coll.*, Gregorio Lopez, date unknown.

MAMMALIA

- CYNOPTERUS ARCHIPELAGUS Taylor. Holotype.
Type. EHT, No. M 345.
Publ. Philippine Land Mammals. Mon. Bureau Science, Manila, P. I., No. 30, June 30, 1934, pp. 182-184, fig. 8, map.
Type loc. Polillo, Polillo, P. I. *Coll.*, E. H. Taylor, July, 1920.
- CROCIDURA PALA WANENSIS Taylor. Holotype.
Type. EHT, No. M 55.
Publ. Philippine Land Mammals. Mon. Bureau Science, Manila, P. I., No. 30, June 30, 1934, pp. 88-90, fig. 2, map.
Type loc. Sir J. Brooke Point, Palawan, P. I. *Coll.*, E. H. Taylor, Sept. 29, 1923.
- CROCIDURA PARVACAUDA Taylor. Holotype.
Type. EHT, No. M 737.
Publ. Philippine Land Mammals. Mon. Bureau Science, Manila, P. I., No. 30, June 30, 1934, pp. 83-85, fig. 2, map.
Type loc. Saub, Cotabato, Mindanao, P. I. *Coll.*, E. H. Taylor, April 27, 1923.
- EMBALLONURA ALECTO PALAWANENSIS Taylor. Holotype.
Type. EHT, No. M 72. *Paratypes.* EHT, Nos. M 68, 71.
Publ. Philippine Land Mammals. Mon. Bureau Science, Manila, P. I., No. 30, June 30, 1934, pp. 197-200, fig. 8, map.
Type loc. Thumb peak, Palawan, P. I. *Coll.*, E. H. Taylor, Oct. 28, 1923.
- EONYCTERIS LONGICAUDA Taylor [= *Eonycteris robusta* Miller]. Holotype.
Type. EHT, No. M 561. *Paratypes.* EHT, Nos. 434-435, 438-439, 441, 446-447, 450, 561, 564.
Publ. Philippine Land Mammals. Mon. Bureau Science, Manila, P. I., No. 30, June 30, 1934, pp. 131-134, pl. 6, fig. 6-8, fig. 4, map.
Type loc. Montalban caves, Montalban, Rizal Province, Luzon, P. I. *Colls.*, W. Schultze, Albert Herre, and E. H. Taylor.
- HIPPOSIDEROS DIADEMA ANDERSENI Taylor. Holotype.
Type. EHT, No. M 330.
Publ. Philippine Land Mammals. Mon. Bureau Science, Manila, P. I., No. 30, June 30, 1934, pp. 246-247, fig. 11, map.
Type loc. Near Novaliches, Rizal Province, Luzon, P. I. *Coll.*, E. H. Taylor, March, 1922.
- HIPPOSIDEROS WRIGHTI Taylor. Holotype.
Type. EHT, No. M 381.
Publ. Philippine Land Mammals. Mon. Bureau Science, Manila, P. I., No. 30, June 30, 1934, pp. 237-239, fig. 11, map.
Type loc. Deserted mine tunnel, Baguio, Benguet (near Headwaters Gold Mine). *Coll.*, E. H. Taylor and John Suarez Wright, July 26, 1923.

INSULAEMUS CALAMIANENSIS Taylor. Holotype. Genotype.

Type. EHT, No. M 104.

Publ. Philippine Land Mammals. Mon. Bureau Science, Manila, P. I., No. 30, June 30, 1934, pp. 470-471, fig. 24, map.

Type loc. Sea level, Minuit, Busuanga Island, Calamianes, P. I. *Coll.*, E. H. Taylor, April 18, 1918.

MACROGLOSSUS FRUCTIVORUS Taylor. Holotype.

Type. EHT, No. M 710.

Publ. Philippine Land Mammals. Mon. Bureau Science, Manila, P. I., No. 30, June 30, 1934, pp. 125-126, fig. 4, map.

Type loc. Tatayan, Cotabato, Mindanao, P. I. *Coll.*, E. H. Taylor, March 5, 1923.

MEGAEROPS WETMOREI Taylor. Holotype.

Type. EHT, No. M 770.

Publ. Philippine Land Mammals. Mon. Bureau Science, Manila, P. I., No. 30, June 30, 1934, pp. 191-193, fig. 8, map.

Type loc. Near Tatayan, Cotabato, Mindanao, P. I. *Coll.*, E. H. Taylor, March, 1923.

MYOTIO BROWNI Taylor. Holotype.

Type. EHT, No. M 341.

Publ. Philippine Land Mammals. Mon. Bureau Science, Manila, P. I., No. 30, June 30, 1934, pp. 288-290, fig. 12, map.

Type loc. Near Saub, Cotabato, Mindanao, P. I. *Coll.*, E. H. Taylor, April 15, 1923.

MYOTIS HERREI Taylor. Holotype.

Type. EHT, No. M 369.

Publ. Philippine Land Mammals. Mon. Bureau Science, Manila, P. I., No. 30, June 30, 1934, pp. 290-292, fig. 12, map.

Type loc. Cave at Montalban, Rizal Province, Luzon, P. I. *Coll.*, W. Schultze, Albert W. Herre, and E. H. Taylor, Jan. 22, 1923.

MYOTIS JEANNEI Taylor. Holotype.

Type. EHT, No. M 340

Publ. Philippine Land Mammals. Mon. Bureau Science, Manila, P. I., No. 30, June 30, 1934, pp. 284-286, fig. 12, map.

Type loc. Near Caldera, Zamboanga, Mindanao, P. I. *Coll.*, E. H. Taylor, April, 1923.

MYOTIS PATRICIAE Taylor. Holotype.

Type. EHT, No. M 353.

Publ. Philippine Land Mammals. Mon. Bureau Science, Manila, P. I., No. 30, June 30, 1934, pp. 286-288, fig. 12, map.

Type loc. Agusan Prov., Mindanao, P. I. *Coll.*, Collector and date unknown.

NANNOSCIURUS LUNCEFORDI Taylor.

Holotype.

Type. EHT, No. M 594.*Publ.* Philippine Land Mammals. Mon. Bureau Science, Manila, P. I., No. 30, June 30, 1934, pp. 286-288, fig. 17, map.*Type loc.* Saub, Cotabato, Mindanao, P. I. *Coll.*, E. H. Taylor, April 29, 1923.PACHYURA PALAWANENSIS Taylor [= *Suncus palawanensis* (Taylor)]

Holotype.

Type. EHT, No. M 89. *Paratype.* EHT, No. M 90.*Publ.* Philippine Land Mammals. Mon. Bureau Science, Manila, P. I., No. 30, June 30, 1934, pp. 78-80, fig. 2, map.*Type loc.* Taytay, Palawan, P. I. *Coll.*, unknown, May, 1913.

PHILIPPINOPTERUS LANEI Taylor.

Holotype.

Type. EHT, No. M 253. *Paratypes.* Nos. M 217-251; 253-307.*Publ.* Philippine Land Mammals. Mon. Bureau Science, Manila, P. I., No. 30, June 30, 1934, pp. 314-320, fig. 15, map.*Type loc.* Saub, Cotabato, Mindanao, P. I. *Coll.*, E. H. Taylor, April 28, 1923.

PTEROPUS TABLASI Taylor.

Holotype.

Type. EHT, No. M 312.*Publ.* Philippine Land Mammals. Mon. Bureau Science, Manila, P. I., No. 30, June 30, 1934, pp. 169-171, pl. 4, fig. 2, a-e; text fig. 6, map.*Type loc.* Near Odiongan, Tablas I., P. I. *Coll.*, E. H. Taylor, Jan., 1923.

RATTUS MINDANENSIS TABLASI Taylor.

Holotype.

Type. EHT, No. M 652. *Paratype.* EHT, No. M 651.*Publ.* Philippine Land Mammals. Mon. Bureau Science, Manila, P. I., No. 30, June 30, 1934, pp. 439-440, fig. 21, map.*Type loc.* Odiongan, Tablas I., P. I. *Coll.*, E. H. Taylor, Jan. 18, 1923.

RATTUS PALAWANENSIS.

Holotype.

Type. EHT, No. M 32. *Paratypes.* EHT, Nos. M 27-31.*Publ.* Philippine Land Mammals. Mon. Bureau Science, Manila, P. I., No. 30, June 30, 1934, pp. 416-419, fig. 20, map.*Type loc.* Sir J. Brooke Point, Palawan, P. I. *Coll.*, E. H. Taylor, Oct., 1923.

RHINOLOPHUS BUNKERI Taylor.

Holotype.

Type. EHT, No. M 367.*Publ.* Philippine Land Mammals. Mon. Bureau Science, Manila, P. I., No. 30, June 30, 1934, pp. 228-229, fig. 10, map.*Type loc.* Saub, Cotabato, Mindanao, P. I. *Coll.*, E. H. Taylor, April 26, 1923.

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(Papers of joint authorship are inserted in their proper chronological order)

- 1915 New species of Philippine lizards. Philip. Journ. Sci., Vol. X, No. 2, Sec. D, March, 1915, pp. 89-109, pl. 1.

The following are described:

<i>Gymnodactylus agusanensis</i>	<i>Sphenomorphus mindanensis</i>
<i>Gymnodactylus annulatus</i>	<i>Sphenomorphus cori</i>
<i>Hemidactylus luzonensis</i>	<i>Sphenomorphus curtirostris</i>
<i>Ptychozoon intermedia</i>	<i>Sphenomorphus palustris</i>
<i>Luperosaurus compressicorpus</i>	<i>Dasia griffini</i>
<i>Lepidodactylus aureolineatus</i>	<i>Tropidophorus rivularis</i>
<i>Emoia ruficauda</i>	<i>Dibamus argenteus</i>

- 1917a *Brachymeles*, a genus of Philippine lizards. Philip. Journ. Sci. Vol. XII, No. 5, Sec. D, Sept., 1917, pp. 267-279, pl. 1; and text figs. 1-7.

Describes: *Brachymeles elerae*, and *Brachymeles burksi*.

- 1917b Snakes and Lizards known from Negros, with descriptions of new species and new subspecies. Philip. Journ. Sci., Vol. XII, No. 6, Sec. D, Nov., 1917, pp. 353-381, pls. 1, 2; Text figs. 1, 2.

Describes the following new forms:

<i>Typhlops canlaonensis</i>	<i>Lepidodactylus christiani</i>
<i>Natrix dendrophiops</i>	<i>Sphenomorphus arboreus</i>
<i>negrosensis</i>	<i>Siaphos auriculatum</i>
<i>Pseudorhabdium mcnamarae</i>	<i>Leiolepisma</i> [sic] <i>pulchellum</i>
<i>Calamaria gervaisii iridescens</i>	<i>grande</i>
<i>Trimeresurus wagleri</i>	
<i>alboviridis</i>	

- 1918a Reptiles of Sulu Archipelago. Philip. Journ. Sci., Vol. XIII, No. 5, Sec. D, Sept., 1918, pp. 233-267, pls. 1-3; text figs. 1-11.

Describes:

<i>Luperosaurus joloensis</i>	<i>Brachymeles suluensis</i>
<i>Hemiphyllodactylus insularis</i>	<i>Brachymeles vermis</i>
<i>Lepidodactylus divergens</i>	<i>Typhlops suluensis</i>
<i>Sphenomorphus biparietalis</i>	

- 1918b Two new snakes of the genus *Holarchus* with descriptions of other Philippine species. Philip. Journ. Sci., Vol. XIII, No. 6, Sec. D, Nov., 1918, pp. 359-369, pls. 1, 2.

Describes: *Holarchus maculatus*, and *Holarchus burksi*.

- 1919a New or rare Philippine reptiles. Philip. Journ. Sci., Vol. XIV, No. 1, Jan., 1919, pp. 105-125, pl. 1, 2; text figs. 1-4.

The following species are described:

<i>Typhlops luzonensis</i>	<i>Lepidodactylus naujanensis</i>
<i>Typhlops manilae</i>	<i>Gekko mindorensis</i>
<i>Typhlops longicauda</i>	<i>Siaphos kemp</i>
<i>Typhlops rugosa</i>	<i>Sphenomorphus lednickyi</i>
<i>Trimeresurus mcgregori</i>	<i>Sphenomorphus llanos</i>

- 1919b Ipon fisheries of Abra River. Philip. Journ. Sci., Vol. XIV, No. 1, Jan., 1919, pp. 127-130.

- 1920a Philippine turtles. Philip. Journ. Sci., Vol. 16, No. 2, Feb., 1920, pp. 111-144, pls. 1-7.

Heosemys leytensis described.

- 1920b Philippine Amphibia. Philip. Journ. Sci., Vol. 16, No. 3, March, 1920, pp. 213-359, pls. 1-10; text figs. 1-9. Errata pp. 649-650.

Describes:

<i>Rana moodiei</i>	<i>Hazelia spinosa</i>
<i>Rana parva</i>	<i>Philautus hazelae</i>
<i>Rana dubita</i>	<i>Philautus montanus</i>
<i>Rana guerreroi</i>	<i>Cornufer laticeps</i>
<i>Rana sanchezi</i>	<i>Chaperina beyeri</i>
<i>Rana suluensis</i>	<i>Chaperina visaya</i>
<i>Rana philippinensis</i>	<i>Nectophryne lighti</i>
<i>Rana grandocula</i>	<i>Megalophrys stejnegeri</i>
<i>Rana melanomenta</i>	<i>Megalophrys ligayae</i>
HAZELIA	<i>Ichthyophis weberi</i>

- 1921 Amphibians and turtles of the Philippine Islands. Department of Agriculture and Natural Resources, Bureau of Science, Manila, Publication. No. 15, Dec., 15, 1921, pp. 1-193, pls. 1-17; text figs. 1-9.

- 1922a The snakes of the Philippine Islands. Department of Agriculture and Natural Resources, Bureau of Science, Manila, Publication. No. 16, Feb. 11, 1922, pp. 1-312, pls. 1-37; text figs. 1-32.

The following species are described:

<i>Typhlops dendrophis</i>	<i>Dryophis griseus</i>
<i>Typhlops mindanensis</i>	<i>Dryophis preocularis</i>
<i>Calamaria suluensis</i>	<i>Naja naja philippinensis</i>
<i>Calamaria tropica</i>	<i>Hemibungarus mcclungi</i>
<i>Boiga dendrophila divergens</i>	

- 1922b Additions to the herpetological fauna of the Philippine Islands, I. Philip. Journ. Sci., Vol. 21, No. 2, Aug., 1922, pp. 161-206, pls. 1-7.

Type descriptions of the following species are given:

<i>Rana merrilli</i>	<i>Bufo mcgregori</i>
<i>Cornufer cornutus</i>	<i>Gekko porosus</i>
<i>Philautus polillensis</i>	<i>Gekko smaragdinus</i>
<i>Philautus williamsi</i>	<i>Sphenomorphus bakeri</i>
<i>Philautus zamboangensis</i>	<i>Siaphos herrei</i>
<i>Philautus basilanensis</i>	<i>Dryocalamus mccroryi</i>
<i>Kaloula negrosensis</i>	<i>Calamaria joloensis</i>
<i>Kaloula kalingensis</i>	<i>Pseudorhabdium minutum</i>
<i>Kaloula rigida</i>	<i>Typhlogeophis ater</i>

- 1922c Additions to the herpetological fauna of the Philippine Islands, II. Philip. Journ. Sci., Vol. 21, No. 3, Sept., 1922, pp. 257-303, pls. 1-4.

The following type descriptions appear:

<i>Rana igorota</i>	<i>Cornufer subterrestris</i>
<i>Rana yakani</i>	<i>Polypedates linki</i>
<i>Rana tafti</i>	<i>Sphenomorphus beyeri</i>
<i>Micrixalus diminutiva</i>	<i>Tropidophorus stejnegeri</i>
<i>Cornufer rivularis</i>	<i>Natrix barbouri</i>
<i>Cornufer montanus</i>	

- 1922d The lizards of the Philippine Islands. Department of Agriculture and Natural Resources, Bureau of Science, Manila, Publ. No. 17, Dec. 7, 1922, pp. 1-269, pls. 1-23; text figs. 1-53.

The following described as new:

<i>Calotes marmoratus sanchezi</i>	<i>Sphenomorphus jagorii grandis</i>
<i>Sphenomorphus jagorii</i>	<i>Brachymeles boulengeri</i>
<i>divergens</i>	

- 1922e Herpetological fauna of Mount Makiling. The Philippine Agriculturist, Vol. XI, No. 5, Dec., 1922, pp. 127-139.

NOTE.—The last phrase in this article reads, "one lizard *Gonyocephalus bitorques* Peters." An entire line was dropped. This should read, "one lizard *Gonyocephalus* sp. (young) and one specimen of a small snake, *Calamaria bitorques* Peters."

- 1923 Additions to the Herpetological fauna of the Philippine Islands, III. Philip. Journ. Sci., Vol. 22, No. 5, May, 1923, pp. 515-557, pls. 1-3.

The following type descriptions appear:

<i>Ichthyophis glandulosus</i>	<i>Sphenomorphus stejnegeri</i>
<i>Rana woodworthi</i>	<i>Cyclocorus nuchalis</i>
<i>Rana acanthi</i>	<i>Calamaria polillensis</i>
<i>Rana micrixalus</i>	<i>Calamaria hollandi</i>
<i>Lepidodactylus herrei</i>	<i>Boiga schultzei</i>
<i>Mabuya bontocensis</i>	

- 1924 [with Noble, G. Kingsley]. A new genus of discoglossid frogs from the Philippine Islands. Amer. Mus. Nov., No. 121, June 23, 1924, pp. 1-4, text fig. 1.

The genus BARBOURULA, and *Barbourula busuangensis* are described.

- 1925 Additions to the herpetological fauna of the Philippines, IV. Philip. Journ. Sci., Vol. 26, No. 1, Jan. 1925, pp. 97-111.

The following species are described:

<i>Mabuya engeli</i>	<i>Brachymeles pathfinderi</i>
INSULASAURUS	<i>Brachymeles wrighti</i>
<i>Insulasaurus wrighti</i>	<i>Holarchus perkinsi</i>

- 1928 Amphibians, lizards, and snakes of the Philippines. From, Distribution of Life in the Philippines. Dept. of Agriculture and Commerce, Bureau of Science, Manila, Monograph No. 21, 1928, pp. 214-242, pls. 27-32; text figs. 51-56.

- 1930a A revised checklist of the snakes of Kansas. Univ. Kansas Sci. Bull., Vol. XIX, No. 5, 1929 (1930), pp. 53-62.

- 1930b List of reptiles and batrachians of Morton County, Kansas, reporting species new to the state fauna. Univ. Kansas Sci. Bull., Vol. XIX, No. 6, 1929 (1930), pp. 63-65.

- 1930c A species of lizard new to the fauna of the United States: *Eumeces callicephalus* Bocourt. Univ. Kansas Sci. Bull., Vol. XIX, No. 7, 1929 (1930), pp. 67-69.

- 1931a Notes on two specimens of the rare snake *Ficimia cana*, and the description of a new species of *Ficimia* from Texas. Copeia, 1931, No. 1, March 31, pp. 4-7.

Ficimia streckeri is described.

- 1931b The discovery of a lizard *Sceloporus torquatus cyanogenys* Cope in Texas, new to the fauna of the United States. Proc. Biol. Soc. Washington, Vol. 44, Oct. 17, 1931, pp. 129-132.

- 1932a *Leptodactylus albilabris* (Günther): A species of toad new to the fauna of the United States. Univ. Kansas Sci. Bull., Vol. XX, No. 11, 1932 (Oct. 1), pp. 243-245.

- 1932b The toad *Bufo marinus* (Linnaeus) in Texas. Univ. Kansas Sci. Bull., [with Wright, John S.] Vol. XX, No. 12, 1932 (Oct. 1), pp. 247-249.

- 1932c *Eumeces inexpectatus*: A new American lizard of the family Scincidae. Univ. Kansas Sci. Bull., Vol XX, No. 13, 1932 (Oct. 1), pp. 251-259, pls. XVII-XVIII.

Eumeces inexpectatus described.

- 1932d *Eumeces laticeps*: A neglected species of skink. Univ. Kansas Sci. Bull., Vol. XX, No. 14, 1932 (Oct. 1), pp. 263-271, pls. XIX, XX.

- 1933a Two new Mexican skinks of the genus *Eumeces*. Proc. Biol. Soc. Washington, Vol. 46, June 30, 1933, pp. 129-138, 2 text figs.

Eumeces ochoterenae and *Eumeces copei* are described.

- 1933b Notes on type specimens of reptiles and amphibians in the "Alfredo Dugès" Museum, Guanajuato, Mexico. Copeia, 1933, No. 2, July 20, p. 97.

- 1933c New Species of skinks from Mexico. Proc. Biol. Soc. Washington, Vol. 46, Oct. 26, 1933, pp. 175-182, figs. 1, 2.

Describes: *Eumeces parvulus* and *Eumeces parviauriculatus*.

- 1934a Notes on Chinese reptiles and amphibians. Lingnan Science Journ. Canton, China, Vol. 13, No. 2, April 18, 1934, pp. 297-310.

Rana lighti described.

- 1934b Zoölogical results of the third De Schauensee Siamese Expedition, Part III. Amphibians and Reptiles. Proc. Acad. Nat. Sci. Philadelphia, Vol. LXXXVI, June 13, 1934, pp. 281-310, pl. 17; text figs. 1-4.

The following species are described:

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Microhyla fowleri

Draco divergens

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The following mammals are described:

Pachyura palawanensis

Myotis jeannei

Crocidura parvacauda

Myotis patriciae

Crocidura palawanensis

Myotis browni

Macroglossus fructivorus

Myotis herrei

Pteropus tablasi

PHILIPPINOPTERUS

Cynopterus archipelagus

Philippinopterus lanei

Megaerops wetmorei

Nannosciurus luncefordi

Eonycteris longicauda

Rattus palawanensis

Emballonura alecto

Rattus mindanensis tablasi

palawanensis

INSULAEMUS

Rhinolophus bunkeri

Insulaemus calamianensis

Hipposideros wrighti

Hipposideros diadema

anderseni

- 1934d Notes on two collections of Hainan reptiles and amphibians. Lingnan Sci. Journ. (Canton, China), Vol. 13, No. 3, July 30, 1934, pp. 465-474.

- 1934e A new species of lizard from Mexico. Univ. Kansas Sci. Bull., Vol. XXI, No. 5, 1933 (Nov. 27, 1934), pp. 257-267, pls. XXIV, XXV.

Eumeces indubitus is described.

- 1934f Observations on the courtship of turtles. Univ. Kansas Sci. Bull., Vol. XXI, No. 6, 1933 (Nov. 27, 1934), pp. 269-271.

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- 1935b *Coleonyx fasciatus*, a neglected species of gecko. Univ. Kansas Sci. Bull., Vol. XXII, No. 9, 1935 (Nov. 15), pp. 203-205.
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- 1935d A new species of the genus *Eumeces* from New Mexico. Univ. Kansas Sci. Bull., Vol. XXII, No. 11, 1935 (Nov. 15), pp. 219-223, fig. 1.
Eumeces gagei described.
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- 1936b Proposed changes in the nomenclature of the scincoid lizard genus *Eumeces*. Trans. Kansas Acad. Sci., Vol. 38, 1935 (Apr. 25, 1936), pp. 345-347.
- 1936c Description of a new Sonoran snake of the genus *Ficimia*, with notes on other Mexican species. Proc. Biol. Soc. Washington, Vol. 49, May 1, 1936, pp. 51-54.
Type description of *Ficimia desertorum*.
- 1936d The rediscovery of the lizard *Eumeces altamirani* (Dugès) with notes on two other Mexican species of the genus. Proc. Biol. Soc. Washington, Vol. 49, May 1, 1936, pp. 55-58.
- 1936e A taxonomic study of the cosmopolitan scincoid lizards of the genus *Eumeces* with an account of the distribution and relationships of its species. Univ. Kansas Sci. Bull., Vol. XXIII, No. 1, 1935 (Aug. 15, 1936), pp. 1-643, pls. I-XLIII; figs. 1-84.
Eumeces gilberti rubricaudatus is described.
- 1936f Una nueva fauna de batracios anuros del Plioceno Medio, de Kansas. Anales Inst. Biol., (Mexico) Tomo VII, No. 4, 1936, pp. 513-529, Lam. 1, 2.
The following fossil forms are described:
Scaphiopus pliobatrachus *Bufo arenarius*
Bufo hibbardi
- 1936g Notes and comments on certain American and Mexican snakes of the genus *Tantilla*, with descriptions of new species. Trans. Kansas Acad. Sci. Vol. 39, 1936, pp. 335-348, text fig. 1-6.
Describes: *Tantilla hobartsmithi*, *Tantilla brevissima*, *Tantilla martindelcampoi*.
- 1936h New species of amphibia from Mexico. Tran. Kansas Acad. Sci., Vol. 39, 1936 (———), pp. 349-363, pls. 1-2.
Type descriptions of *Leptodactylus occidentalis*, *Eleutherodactylus pygmaeus*, *Eleutherodactylus hobartsmithi*.
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- 1937b New species of hylid frogs from Mexico with comments on the rare *Hyla bistincta* Cope. Proc. Biol. Soc. Washington, Vol. 50, April 21, 1937, pp. 43-54, pls. II, III.
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- 1937c A new snake of the genus *Sonora* from Mexico, with comments on *S. michoacanensis*. Herpetologica, Vol. 1, July 15, 1937, pp. 69-72, pls. VI, VII.
Type description of *Sonora erythrura*.

- 1938a Notes on the herpetological fauna of the Mexican state of Sonora. Univ. Kansas Sci. Bull., Vol. XXIV, No. 19, 1936 (Feb. 15, 1938), pp. 475-503, pl. XLIII.

Cnemidophorus burti described.

- 1938b Notes on the herpetological fauna of the Mexican state of Sinaloa. Univ. Kansas Sci. Bull., Vol. XXIV, No. 20, 1936 (Feb. 15, 1938), pp. 505-537, pls. XLIV-XLVI.

Type description of *Bufo kelloggi* and *Trimorphodon paucimaculata*.

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Geophis blanchardi is described.

- 1939d Concerning Mexican Salamanders. Univ. Kansas Sci. Bull., Vol. XXV, No. 14, 1938 (July 10, 1939), pp. 259-313, pls. XXIV-XXIX.

The following species are described as new:

Ambystoma schmidti

Oedipus smithi

Oedipus robertsi

Oedipus giganteus

Oedipus altamontanus

Oedipus manni

Oedipus multidentata

- 1939e Notes on the Mexican snakes of the genus *Leptodeira* with a proposal of a new snake genus, *Pseudoleptodeira*. Univ. Kansas Sci. Bull., Vol. XXV, No. 15, 1938 (July 10, 1939), pp. 315-355, pls. XXX-XXXIV; text figs. 1-7.

Pseudoleptodeira nov. gen. described, also *Leptodeira bressoni*, and *Leptodeira smithi*.

- 1939f On the Mexican snakes of the Genera *Trimorphodon* and *Hypsiglena*. Univ. Kansas Sci. Bull., Vol. XXV, No. 16, 1938 (July 10, 1939), pp. 357-383, pls. XXXV-XXXVIII; text fig. 1.

Hypsiglena torquata dunklei is described.

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Type descriptions of the following:

Hyla arborescendens

Eleutherodactylus cactorum

Hyla rickardsi

Rana sierramadrensis

Eleutherodactylus natator

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Type description of *Scaphiopus studeri*.

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Hyla cardenasi and *Hyla wrightorum* are described.

- 1939j A new bromeliad frog. Copeia, 1939, No. 2, July 12, pp. 97-100, fig. 1.
Hyla bromeliana described.

- 1939k A new species of the lizard genus *Lepidophyma* from Mexico. Copeia, 1939, No. 3, Sept. 9, pp. 131-133, figs. 1-2.

Lepidophyma sylvatica is described.

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Eleutherodactylus batrachylus is described.

- 1940b A new *Rhyacosiredon* (Caudata) from western Mexico. Herpetologica, Vol. 1, No. 7, Jan. 29, 1940, pp. 171-176, pl. XVII.

Rhyacosiredon rivularis is described.

- 1940c Two new snakes of the genus *Thamnophis* from Mexico. Herpetologica, Vol. 1, No. 7, Jan. 29, 1940, pp. 183-189, pl. XIX; text figs. 1-2.

Thamnophis halophilus and *Thamnophis eburatus* are described.

- 1940d A new bromeliad frog from northwestern Michoacan. Copeia, 1940, No. 1, March 30, pp. 18-20, fig. 1.

Hyla smaragdina is described.

- 1940e Two new anuran amphibians from Mexico. Proc. U. S. Nat. Mus., Vol. 89, No. 3093, 1940, pp. 43-47, pls. 1-3.

Syrrhophus smithi and *Hyla dendroscarta* are described.

- 1940f A new *Syrrhophus* from Guerrero, Mexico. Proc. Biol. Soc. Washington, Vol. 53, Oct. 7, 1940, pp. 95-98, pl. 1.

Syrrhophus pipilans is described.

- 1940g Palatal sesamoid bones and palatal teeth in *Cnemidophorus*, with notes on these teeth in other saurian genera. Proc. Biol. Soc. Washington, Vol. 53, Oct. 7, 1940, pp. 119-124, pl. II.

- 1940h [with Knobloch, Irving W.] Report on an herpetological collection from the Sierra Madre Mountains of Chihuahua. Proc. Biol. Soc. Washington, Vol. 53, Oct. 7, 1940, pp. 125-130.

- 1940i New species of Mexican Anura. Univ. Kansas Sci. Bull., Vol. XXVI, No. 11, 1939 (Nov. 27, 1940), pp. 385-405, pls. XLIII and XLIV; text figs. 1-8.

Describes:

Hyla hazelae

Hyla robustofemora

Hyla robertsororum

Syrrhophus latodactylus

Eleutherodactylus vocalis

- 1940j New salamanders from Mexico, with a discussion of certain known forms. Univ. Kansas Sci. Bull., Vol. XXVI, No. 12, 1939 (Nov. 27, 1940), pp. 407-439, pls. XLV-XLVIII; text figs. 1-5.

The following species are described:

Bolitoglossa dimidiata

Thorius pulmonaris

Thorius narisovalis

Ambystoma bombypella

Ambystoma ordinaria

Ambystoma amblycephala

Siredon lermaensis

1940k Mexican snakes of the genus *Typhlops*. Univ. Kansas Sci. Bull., Vol. XXVI, No. 13, 1939 (Nov. 27, 1940), pp. 441-444, figs. 1, 2.

1940l Some Mexican serpents. Univ. Kansas Sci. Bull., Vol. XXVI, No. 14, 1939 (Nov. 27, 1940), pp. 445-487, pl. XLIX-LII; text figs. 1-9.

Tropidodipsas guerreroensis is described.

1940m Herpetological miscellany No. I. Univ. Kansas Sci. Bull., Vol. XXVI, No. 15, 1939 (Nov. 27, 1940), pp. 489-571, pls. LIII-LXIII; text figs. 1-7.

The following species are described as new:

<i>Bufo gemmifer</i>	<i>Hypopachus ovis</i>
<i>Bufo mazatlanensis</i>	<i>Hypopachus maculatus</i>
<i>Tomodactylus angustidigitorum</i>	<i>Hypopachus caprimimus</i>
<i>Tomodactylus macrotympanum</i>	<i>Hypopachus alboventer</i>
MICROBATRACHYLUS	<i>Hypopachus cuneus</i>
<i>Microbatrachylus albolabris</i>	<i>nigroreticulata</i>
<i>Microbatrachylus oaxacae</i>	<i>Leptotyphlops magnamaculata</i>
<i>Microbatrachylus minimus</i>	<i>Leptotyphlops rufidorsum</i>
<i>Hyla melanomma</i>	<i>Leptotyphlops nasalis</i>
<i>Hyla forbesi</i>	<i>Leptotyphlops ater</i>
	<i>Phyllodactylus muralis</i>
	<i>Phyllodactylus magnatuberculata</i>

1940n A new frog from the Tarahumara Mountains of Mexico. Copeia, 1940, No. 4, Dec. 27, pp. 250-253, fig. 1.

Eleutherodactylus tarahumaraensis described.

1940o A new *Lampropeltis* from western Mexico. Copeia, 1940, No. 4, Dec. 27, pp. 253-255, text figs. 1-2.

Lampropeltis knoblochi described.

1941a New plethodont salamanders from Mexico. Herpetologica, Vol. 2, No. 3, March 25, 1941, pp. 57-65, text figs. 1-5.

Describes: *Bolitoglossa unguidentis* and *Bolitoglossa arborea*.

1941b Extinct lizards from Upper Pliocene deposits of Kansas. Univ. Kansas Publ., State Geol. Surv. Kansas, Bull. No. 38, 1941 Reports of Studies, part 5, July 7, 1941, pp. 165-176, figs. 1-6.

Describes:

<i>Eumeces striatulus</i>	<i>Eumecoides mylocoelus</i>
EUMECOIDES	<i>Cnemidophorus bilobatus</i>
<i>Eumecoides hibbardi</i>	

1941c Extinct toads and salamanders from Middle Pliocene beds of Wallace and Sherman counties, Kansas. Univ. Kansas Publ., State Geol. Surv. Kansas, Bull. No. 38, 1941. Reports of Studies, part 6, July 7, 1941, pp. 177-196, figs. 1-7.

Describes the following:

<i>Scaphiopus antiquus</i>	OGALLALABATRACHUS
LANEBATRACHUS	<i>Ogallalabatrachus horarium</i>
<i>Lanebatrachus martini</i>	

1941d A new plethodont salamander from New Mexico. Proc. Biol. Soc. Washington, Vol. 54, July 31, 1941, pp. 77-80.

Describes: *Plethodon hardii*.

1941e Two new species of Mexican plethodontid salamanders. Proc. Biol. Soc. Washington, Vol. 54, July 31, 1941, pp. 81-86.

Describes: *Bolitoglossa melanomolge* and *Bolitoglossa galeanae*.

- 1941f Some Mexican frogs. Proc. Biol. Soc. Washington, Vol. 54, July 31, 1941, pp. 87-94.

Type descriptions of the following:

<i>Microbatrachylus lineatis-</i>	<i>Eleutherodactylus occidentalis</i>
<i>simus</i>	(nov. nom.)
<i>Eleutherodactylus saltator</i>	

- 1941g Smith, Hobart M. with Taylor, Edward H. *A review of the snakes of the genus Ficimia*. Journ. Washington Acad. Sci. Vol. 31, No. 8, Aug. 15, 1941, pp. 356-368, 1 plate, (fig.), figs. 1-16, Map fig. 17.

Ficimia ruspator is described.

- 1941h Two new ambystomid salamanders from Chihuahua. Copeia, 1941, No. 3, Sept. 30, pp. 143-146, figs. 1-2.

Ambystoma rosaceum and *Ambystoma fluvinatum* are described.

- 1941i A new Anuran from the Middle Miocene of Nevada. Univ. Kansas Sci. Bull., Vol. XXVII, pt. 1, No. 4, 1941 (Dec.) pp. 61-69, pl. I; text fig. 1.

Describes the genus *Miopelodytes* and *Miopelodytes gilmorei*.

- 1941j Herpetological miscellany No. II. Univ. Kansas Sci. Bull., Vol. XXVII, pt. 1, No. 7, 1941 (Dec.), pp. 105-139, pls. III-VI; text figs. 1-7.

The following are described:

<i>Thorius dubitus</i>	<i>Hyla arboricola</i>
<i>Thorius troglodytes</i>	<i>Geophis maculifera</i>
<i>Bolitoglossa chondrostega</i>	<i>Orybelis potosiensis</i>
<i>Bolitoglossa terrestris</i>	<i>Crotalus triseriatus gloydi</i>

- 1941k New amphibians from the Hobart M. Smith Mexican collections. Univ. Kansas Sci. Bull., Vol. XXVII, pt. 1, No. 8, 1941 (Dec.), pp. 141-167, pl. VII-XI; text figs. 1, A-C.

Describes the following new forms:

<i>Bolitoglossa nigromaculata</i>	<i>Bolitoglossa nigroflavescens</i>
<i>Bolitoglossa occidentalis</i>	<i>Eleutherodactylus matudae</i>
<i>Bolitoglossa xolocalcae</i>	<i>Eleutherodactylus dorsoconcolor</i>

- 1942a Tadpoles of Mexican anura. Univ. Kansas Sci. Bull., Vol. XXVIII, pt. 1, No. 3, May 15, 1942, pp. 37-55, pls. I-III.

- 1942b The frog genus *Diaglena*, with a description of a new species. Univ. Kansas Sci. Bull., Vol. XXVIII, pt. 1, No. 4, May 15, 1942, pp. 57-65, pls. IV, V.

Describes: *Diaglena reticulata*.

- 1942c New tailless amphibia from Mexico. Univ. Kansas Sci. Bull., Vol. XXVIII, pt. 1, No. 5, May 15, 1942, pp. 67-89, pls. VI-IX.

The following species are described:

<i>Microbatrachylus montanus</i>	<i>Centrolenella viridissima</i>
<i>Microbatrachylus imitator</i>	<i>Hyla rozellae</i>
<i>Eleutherodactylus mac-</i>	
<i>dougalli</i>	

- 1942d Some geckoes of the genus *Phyllodactylus*. Univ. Kansas Sci. Bull., Vol. XXVIII, pt. 1, No. 6, May 15, 1942, pp. 91-112, text figs. 1-6.

Describes:

<i>Phyllodactylus magnus</i>	<i>Phyllodactylus darwini</i>
<i>Phyllodactylus bordai</i>	

- 1942e Mexican snakes of the genera *Adelophis* and *Storeria*. *Herpetologica*, Vol. 2, No. 4, July 15, 1942, pp. 75-79.

Describes: *Storeria hidalgoensis*.

- 1942f "Island" Faunas on the Mexican plateau. *Proc. Eighth American Scientific Congress*, Vol. 3, Aug., 1942, pp. 503-504.

- 1942g. Extinct toads and frogs from the Upper Pliocene deposits of Meade County, Kansas. *Univ. Kansas Sci. Bull.*, Vol. XXVIII, pt. II, No. 10, Nov. 15, 1942, pp. 199-235; pls. XIV-XX.

Describes:

<i>Scaphiopus diversus</i>	<i>Rana fayeae</i>
NEOSCAPHIOPUS	<i>Rana meadensis</i>
<i>Neoscaphiopus noblei</i>	<i>Rana ephippium</i>
ANCHYLORANA	<i>Rana rexroadensis</i>
<i>Anchylorana moorei</i>	<i>Rana valida</i>
<i>Anchylorana dubita</i>	<i>Rana parvissima</i>
<i>Anchylorana robustocondyla</i>	

- 1942h [with Smith, Hobart M.] Concerning the snake genus *Pseudoficimia*. *Univ. Kansas Sci. Bull.*, Vol. XXVIII, pt. II., No. 12, Nov. 15, 1942, pp. 241-251, pl. XXI; text figs. 1-4.

Pseudoficimia pulcherrima described.

- 1942i New Caudata and Salientia from Mexico. *Univ. Kansas Sci. Bull.*, Vol. XXVIII, pt. II., No. 14, Nov. 15, 1932, pp. 295-323 pls. XXV-XXIX.

The following species are described:

<i>Eleutherodactylus bolivari</i>	<i>Hyla beltrani</i>
<i>Eleutherodactylus decoratus</i>	<i>Hyla pachyderma</i>
<i>Eleutherodactylus hidalgoensis</i>	<i>Rana megapoda</i>
<i>Syrrophus modestus</i>	<i>Bolitoglossa lavae</i>

- 1942j [with Smith, Hobart M.] The snake genera, *Conopsis* and *Toluca*. *Univ. Kansas Sci. Bull.*, Vol. XXVIII, pt. II, No. 15, Nov. 15, 1942, pp. 325-363; pls. XXX-XXV; text figs. 1-2.

Describes the following forms:

<i>Conopsis biserialis</i>	<i>Toluca conica</i>
<i>Toluca megalodon</i>	

- 1943a [with Hesse, C. J.] A new salamander from the upper Miocene beds of San Jacinto County, Texas. *Amer. Journ. Sci.*, Vol. 241, March 1943, pp. 185-193, fig. 1.

Describes: *Batrachosauroides* and *Batrachosauroides dissimulans*.

- 1943b A new *Hylella* from Mexico. *Proc. Biol. Soc. Washington*, Vol. 56, June 16, 1943, pp. 49-52.

Describes: *Hylella azteca*.

- 1943c A new ambystomid salamander adapted to brackish water. *Copeia*, 1943, No. 3, Oct. 15, pp. 151-156, text figs. 1-3.

Describes: *Ambystoma subsalsum*.

- 1943d An extinct turtle of the genus *Emys* from the Pleistocene of Kansas. *Univ. Kansas Sci. Bull.*, Vol. XXIX, pt. II, No. 3, Oct. 15, 1943, pp. 249-254, pl. XX.

Describes: *Emys twentei*.

- 1943e The Mexican lizards of the genus *Eumeces* with comments on the recent literature of the genus. *Univ. Kansas Sci. Bull.*, Vol. XXIX, pt. II, No. 5, Oct. 15, 1943, pp. 269-300.

- 1943f [with Smith, Hobart M.] A review of the American Sibynophine Snakes with a proposal of a new genus. Univ. Kansas Sci. Bull., Vol. XXIX, pt. II, No. 6, Oct. 15, 1943, pp. 301-338, pls. XXI-XXV; text figs. 1-9.

Describes:

<i>Scaphiodontophis</i>	<i>Scaphiodontophus cyclurus</i>
<i>Scaphiodontophis</i>	<i>Scaphiodontophis nothus</i>
<i>albonuchalis</i>	<i>Scaphiodontophis carpinctus</i>

- 1943g Skin shedding in the salamander *Amphiuma means*. Univ. Kansas Sci. Bull., Vol. XXIX, pt. II, No. 7, 1943, pp. 339-341.

- 1943h Herpetological novelties from Mexico. Univ. Kansas Sci. Bull., Vol. XXIX, pt. II, No. 8, Oct. 15, 1943, pp. 343-361, pls. XXVI-XXVII.

Describes:

<i>Rhyacosiredon leorae</i>	<i>Syrrhophus nebulosus</i>
<i>Bolitoglossa cochranæ</i>	<i>Tomodactylus albolabris</i>
<i>Bufo nayaritensis</i>	<i>Microhyla mazatlanensis</i>
<i>Bufo perplexus</i>	

- 1944a A new genus and species of Mexican frogs. Univ. Kansas Sci. Bull., Vol. XXX, pt. I, No. 3.

Describes: *Ptychohyla*, and the genotype *Ptychohyla adipoventris*.

- 1944b Two new species of crotalid snakes from Mexico. Univ. Kansas Sci. Bull., Vol. XXX, No. 4.

Describes: *Crotalus semicornutus* and *Crotalus transversus*.

- 1944c A new ambystomid salamander from the plateau region of Mexico. Univ. Kansas Sci. Bull., Vol. XXX, pt. 1, No. 5.

Describes: *Ambystoma granulorum*.

- 1944d The hylid genus *Acrodytes*, with comments on Mexican forms. Univ. Kansas Sci. Bull., Vol. XXX, pt. 1, No. 6.

Describes: *Acrodytes inflata*.

- 1944e Present location of certain herpetological and other types. Univ. Kansas Sci. Bull., Vol. XXX, No. 1, pp. 117-187.

- 1944f The genera of Mexican plethodontid salamanders. Univ. Kansas Sci. Bull., Vol. XXX, No. 1, pp. 189-232.

- 1944g [Hobart M. Smith] and ————. Check list and key to the snakes of Mexico. In press.

- 1944h ———— with Hobart M. Smith. Summary of the Collections of Amphibians made in Mexico under the Walter Rathbone Bacon Scholarship. In press.

Describes:

<i>Ambystoma lacustris</i>	<i>Syrrhophus rubrimaculata</i>
<i>Rhyacosiredon zempoalaensis</i>	<i>Eleutherodactylus avocalis</i>
<i>Pseudoeurycea cephalica</i>	<i>Eleutherodactylus conspicuus</i>
<i>rubrimembris</i>	<i>Acrodytes modesta</i>
<i>Bufo angustipes</i>	

- 1944i Hobart M. Smith with ————. Checklist and key to the Amphibians of Mexico. In press.

FIRST SUPPLEMENT

List of Type Specimens in the EHT-HMS Collection

(Described by various authors)

AMPHIBIA

CAUDATA

- OEDIPUS BROMELIACIA Schmidt. Paratype.
Paratypes. EHT-HMS, Nos. 27289-27290, topotypes. [Exc. Field Mus.]
Publ. Zoöl. Ser. Field Mus. Nat. Hist., 20, No. 17, Oct. 31, 1936, pp. 159-161, fig. 18.
Type loc. Volcan Tajumulco, 8,000 ft., above El Porvenir, San Marcos, Guatemala.
- OEDIPUS DUNNI Schmidt. Paratype.
Paratypes. EHT-HMS, Nos. 27278-27279, topotypes. [Exc. Field Mus.]
Publ. Zoöl. Ser. Field Mus. Nat. Hist., 20, 1933, pp. 16-17.
Type loc. Mts. W. San Pedro, Honduras.
- OEDIPUS ENGLEHARDTI Schmidt. Paratype.
Paratypes. EHT-HMS, Nos. 27275-27277, topotypes. [Exc. Field Mus.]
Publ. Zoöl. Ser. Field Mus. Nat. Hist., 20, No. 17, Oct. 31, 1936, pp. 156-157, fig. 18.
Type loc. Volcan Atitlan, 7,000 ft. above Olas de Moca, Solola, Guatemala.
- OEDIPUS FLAVIMEMBRIS Schmidt. Paratype.
Paratype. EHT-HMS, No. 27272, topotype. [Exc. Field Mus.]
Publ. Zoöl. Ser. Field Mus. Nat. Hist., 20, No. 17, Oct. 31, 1936, pp. 158-159, fig. 17.
Type loc. Volcan Tajumulco, 7,200, on trail above El Porvenir, San Marcos, Guatemala.
- OEDIPUS FRANKLINI Schmidt. Paratype.
Paratypes. EHT-HMS, Nos. 27273-27274, Volcan Atitlan, 7,000 ft., Guatemala (above Olas de Moca). [Ex Field Mus.]
Publ. Zoöl. Ser. Field Mus. Nat. Hist., 20, No. 17, Oct. 31, 1936, pp. 159-161, fig. 19.
Type loc. Volcan Tajumulco, 5,600 ft. elev. on trail above El Porvenir, San Marcos, Guatemala.
- OEDIPUS GOEBELI Schmidt. Paratype.
Paratypes. EHT-HMS, Nos. 29878-29879, topotypes. [Exc. Field Mus.]
Publ. Zoöl. Ser. Field Mus. Nat. Hist., 20, No. 17, Oct. 31, 1936, pp. 163-164, fig. 17.
Type loc. Volcan Tajumulco, 8,000 ft., on trail above El Porvenir, San Marcos, Guatemala.
- OEDIPUS HELMRICHI Schmidt. Paratype.
Paratype. EHT-HMS, No. 27053, topotype. [Exc. Field Mus.]
Publ. Zoöl. Ser. Field Mus. Nat. Hist., 20, No. 17, Oct. 31, 1936, pp. 152-154, fig. 18.
Type loc. Mountains above Finca Samac, west of Coban, Alta Verapaz, Guatemala, 5,000 ft.

OEDIPUS NASALIS Dunn.

Paratype.

Paratypes. EHT-HMS, Nos. 27286-27287. [Exc. Field Mus.]*Publ.* Zoöl. Ser. Field Mus. Nat. Hist., 12, 1924, p. 97.*Type loc.* Mountains above San Pedro, Honduras.

OEDIPUS TOWNSENDI Dunn.

Paratype.

Paratype. EHT-HMS, No. 26562, topotype. [Exc. M. C. Z. Harvard Coll.]*Publ.* Proc. Biol. Soc. Washington, 35, 1922, p. 5.*Type loc.* Cerro de los Estropajos, near Jalapa, Veracruz.

SALIENTIA

ATELOPUS SPURRELLI CERTUS Barbour.

Paratype.

Paratypes. EHT-HMS, Nos. 29859, 29859A, topotypes. Exc. M. C. Z. Harvard College.*Publ.* Occ. Papers Mus. Zoöl. Univ. Michigan No. 129, 1923, pp. 15-21.*Type loc.* Mt. Sapo, eastern Panamá Republic.

CHAPERINA PUNCTATA van Kampen.

Cotype.

Cotype. EHT-HMS, No. 29862, Heuvelbivak, 800 m. "Went-gebirge" south New Guinea. [Exc. Zoöl. Mus. Amsterdam.]*Publ.* Nova Guinea. Résultats de l'expédition Scientifique néerlandaise à la Nouvelle-Guinée, Vol. IX, Zoologie, Liv. 3, 1913, pp. 463-464, pl. XI, fig. 7.*Type loc.* Went Mts. and Helwig Mts., south New Guinea.

CORNUFER BEAUFORTI van Kampen = (?) RANA BEAUFORTI (van Kampen).

Cotype.

Cotype. EHT-HMS, No. 29864, Waigeu. [Exc. Zoöl. Mus. Amsterdam.]*Publ.* Bijdr. t. d. Dierk, pt. 19, 1913, p. 91.*Type loc.* Waigeu I., East Indian Archipelago.

DENDROBATES MINUTUS VENTRIMACULATUS Shreve. Paratype.

Paratype. EHT-HMS, No. 29860, Pastaza river, Conelos to Maranon, Ecuador. [Exc. M. C. Z. Harvard Coll.]*Publ.* Occ. Papers Boston Soc. Nat. Hist., 8, July 30, 1935, pp. 209-218.*Type loc.* Sarayacu, Ecuador.

ELEUTHERODACTYLUS PARVUS Barbour and Shreve.

Paratype.

Paratype. EHT-HMS, No. 29858, topotype. [Exc. M. C. Z. Harvard Coll.]*Publ.* Bull. Mus. Comp. Zoöl. Harvard Coll., 80, No. 9, 1937, pp. 386-387, pl. 2, figs. 3-4.*Type loc.* Cueva del Aura, Turquino peak, circa 3,500 ft., Oriente, Cuba.

ELEUTHERODACTYLUS TALAMANCAE Dunn.

Paratype.

Paratypes. EHT-HMS, Nos. 29873-29874, La Loma, Panamá. [Exc. M. C. Z. Harvard Coll.]*Publ.* Occ. Papers Boston Soc. Nat. Hist., 5, 1931, p. 385.*Type loc.* Almirante, Panamá.

ELEUTHERODACTYLUS TURQUINENSIS Barbour and Shreve.

Paratype.

Paratype. EHT-HMS, No. 29880, topotype. [Exc. M. C. Z. Harvard Coll.]*Publ.* Bull. Mus. Comp. Zoöl. Harvard Coll., 80, No. 9, Sept., 1937, pp. 380-382, pl. 3, fig. 1.*Type loc.* Cueva del Aura, Turquino Peak, Oriente, Cuba.

- ELEUTHERODACTYLUS SPATULATUS Smith. Paratype.
Paratypes. EHT-HMS, Nos. 18826 (S. 4474), 18830 (S. 4478).
Publ. Proc. Biol. Soc. Washington, 52, Dec. 15, 1939, pp. 187-190, pl. II, figs. 4-5.
Type loc. Cuautlapan, Veracruz, México. *Coll.*, H. M. Smith, Jan. 5, 1939.
- GASTROTHERCA BOLIVIANA GRISWOLDI Shreve. Paratype.
Paratypes. EHT-HMS, Nos. 29871-29872, topotypes. [Exc. M. C. Z. Harvard Coll.]
Publ. Proc. New England Zoöl. Club, 18, Sept. 13, 1941, pp. 71-83.
Type loc. Maraynóoc, 72 km. N.E. Tarma (12,000 ft.), Dept. Junin, Perú.
- HYLA LOQUAX Gaige. Paratype.
Paratype. EHT-HMS, No. 29842, topotype. [Exc. Mus. Zoöl. Univ. Michigan.]
Publ. Occ. Papers Mus. Zoöl., Univ. Michigan, No. 281, June 9, 1934, pp. 1-3.
Type loc. Ixpuc Aguada, north of La Libertad, El Petén, Guatemala.
- HYLA PARKERI Gaige. Paratype.
Paratypes. EHT-HMS, Nos. 29867-29868, topotypes. [Exc. Michigan Mus. Zoöl.]
Publ. Occ. Papers Mus. Zoöl., Univ. Michigan, No. 207, Sept. 28, 1929, pp. 1-3.
Type loc. Buenavista, Dept. Santa Cruz, Bolivia, S. A.
- HYLA SANGUINOLENTA van Kampen. Cotype.
Cotype. EHT-HMS, No. 29866, Lorentz River (Noord-fluss), south New Guinea. [Exc. Zoöl. Mus. Amsterdam.]
Publ. Nova Guinea Résultats de l'Expédition Scientifique néerlandaise à la Nouvelle-Guinée, Vol. IX, Zoologie, 1909, pp. 33-34, pl. II, fig. 3.
Type loc. "Noord-Fluss bei Bivac Insel; Noord-Fluss; Noord-Fluss bei Sabang," south New Guinea. *Coll.*, Lorentz Expedition, 1907.
- HYLOXALUS PANAMANSIS (sic) Dunn. Paratype.
Paratype. EHT-HMS, No. 29729, topotype. [Exc. M. C. Z. Harvard Coll.]
Publ. Occ. Papers Boston Soc. Nat. Hist., 8, June 7, 1933, pp. 69-71.
Type loc. El Valle de Anton, Province of Panamá.
- PELOPHRYNE ALBOTAENIATA Barbour. Paratype.
[Paratype.] EHT-HMS, No. 29845, Thumb Peak, Palawan, P. I. Topotype [not designated as paratype but collected at same spot, the same day (Oct. 17, 1923)].
Publ. Proc. Biol. Soc. Washington, 51, Nov. 3, 1938, pp. 194-195, fig.
Type loc. Elevation, 4,500 ft., Thumb Peak, Palawan, P. I.
- PHANEROTIS NOVAE-GUINEA van Kampen. Cotype.
Cotype. EHT-HMS, No. 29861, Merauke, south New Guinea. [Exc. Zoöl. Mus. Amsterdam.]
Publ. Nova Guinea. Résultats de l'expédition Scientifique néerlandaise à la Nouvelle-Guinée, Vol. IX, 1919, p. 36, pl. 2, fig. 4.
Type loc. Merauke, south New Guinea.

PHYLLOBATES FLOTATOR Dunn.

Paratype.

Paratypes. EHT-HMS, Nos. 29726, 29727, 29736, topotypes. [Exc. M. C. Z. Harvard Coll.]

Publ. Occ. Papers Boston Soc. Nat. Hist., 5, 1931, p. 389.

Type loc. Barro Colorado I, Canal Zone.

RANA KOHCHANGAE M. Smith.

Cotype.

Cotype. EHT-HMS, No. 29884, topotype. [Exc. Malcolm Smith.]

Publ. Journ. Nat. Hist. Siam, IV, No. 4, July 25, 1922, pp. 223-225.

Type loc. Koh Chang I. (Chang I.), Inner Gulf of Siam.

RANA MICROTYPANUM van Kampen.

Cotype.

Cotype. EHT-HMS, No. 29865, Loka, near Bonthain, Celebes (one of 6 cotypes). [Exc. Zoöl. Mus. Amsterdam.]

Publ. Zoöl. Ergebnisse einer reise in Niederlandisch Ost-Indien herausgegeben von Dr. Max Weber, Bd. IV, Heft. 2, 1907, pp. 386-388, pl. XVI, fig. 2.

Type loc. Loka bei Bonthain, Celebes. *Coll.*, M. Weber.

RANA MILLETTI M. Smith.

Cotype.

Cotype. EHT-HMS, No. 29886, Langbian, South Annam. [Exc. Malcolm Smith.]

Publ. Proc. Zoöl. Soc. London, 1921 (June), pp. 432-433, pl. II, fig. 2.

Type loc. Dalat, South Annam.

RANA MONTIVAGA M. Smith.

Cotype.

Cotype. EHT-HMS, No. 29885, Langbian Plateau, south Annam. [Exc. Malcolm Smith.]

Publ. Proc. Zoöl. Soc. London, 1921 (June), pp. 436-437, pl. I, fig. 2.

Type loc. Dalat, Langbian Plateau, south Annam.

SYRRHOPUS (sic) CARYOPHYLLACEUS Barbour [= *Eleutherodactylus caryophyllaceus* (Barbour)].

Paratype.

Paratypes. EHT-HMS, Nos. 29869-29870, topotypes. [Exc. M. C. Z., Harvard Coll.]

Publ. Proc. New England Zoöl. Club, 10, Mar. 2, 1928, p. 28, pl. 2, fig. 1.

Type loc. La Loma, W. Panamá.

SYRRHOPUS (sic) JUNINENSIS Shreve.

Paratype.

Paratype. EHT-HMS, No. 29866, topotype. [Exc. M. C. Z., Harvard Coll.]

Publ. Journ. Washington Acad. Sci., 28, No. 9, Sept. 15, 1938, pp. 406-407.

Type loc. Cascas, near Huasahuasi, Dept. Junin, Perú.

XENORHINA OCELLATA van Kampen.

Cotype.

Cotype. EHT-HMS, No. 29863, Hellwig Mts., south New Guinea (one of three cotypes). [Exc. Zoöl. Mus. Amsterdam.]

Publ. Nova Guinea. Résultats de l'Expédition scientifique néerlandaise à la Nouvelle-Guinée, Vol. IX, Zoologie, Liv. 3, 1913, p. 461, pl. XI, figs. 4, 5.

Type loc. Hellwig Mts., about 2,500 m., south New Guinea. *Coll.*, van Kampen.

REPTILIA

LACERTILIA

- ANOLIS DUNNI Smith. Holotype.
Type. EHT-HMS, No. 11129. Orig. EHT-HMS Field No. 1506.
Publ. Copeia, 1936, No. 1 (May 10), p. 9.
Type loc. Between Rincón and Cajones [near Agua del Obispo], Guerrero, México. *Coll.*, E. H. Taylor, July 1, 1932.
- ANOLIS MEGAPHOLIDOTUS Smith. Holotype.
Type. EHT-HMS, No. 11149. Orig. EHT-HMS Field No. 1500. *Paratypes.* EHS-HMS Nos. 11141-11144, topotypes.
Publ. Trans. Kansas Acad. Sci., 36, 1933, pp. 318-320.
Type loc. Between Rincón and Cajones [Agua del Obispo], Guerrero, México. *Colls.*, H. M. Smith and E. H. Taylor, July 1, 1932.
- GERRHONOTUS LEVICOLLIS CILIARIS Smith. Paratype.
Paratypes. EHT-HMS, Nos. 10418-10421, San Felipe, Guanajuato, México.
Publ. Proc. U. S. Nat. Mus., 92, 1942, pp. 365-367.
Type loc. Sierra Guadalupe, Coahuila, México.
- LEIOLOPISMA ASSATUM TAYLORI Oliver. Paratype.
Paratypes. EHT-HMS, Nos. 10057-10058, km. 350, Agua del Obispo, Guerrero; Nos. 10048, near Mazatlán, 12 mi. S. Chilpancingo, Guerrero.
Publ. Occ. Papers Mus. Zoöl. Univ. Michigan, No. 360, Nov. 20, 1927.
Type loc. Santiago, Colima, México.
- LEPIDOBLEPHARIS BARBOURI Noble. Paratype.
Paratype. EHT-HMS, No. 29737-29738, Bella Vista, N.W. Perú. [Exc. M. C. Z. Harvard Coll.]
Publ. ———.
Type loc. ———.
- LEPIDOPHYMA SMITHII TEHUANAE Smith. Paratype.
Paratype. EHT-HMS, No. 28136, Tres Cruces, Oaxaca, México.
Publ. Proc. U. S. Nat. Mus., 92, 1942, pp. 377-378.
Type loc. Cerro Arenal, 30 km. W. Tehuantepec, Oaxaca.
- LYGOSOMA CHERRIEI STUARTI Smith. Paratype.
Paratype. EHT-HMS, No. 29881 (HMS, No. 1780), Potrero Viejo, Veracruz, México.
Publ. Proc. Biol. Soc. Washington, 54, Dec. 8, 1941, p. 181.
Type loc. Potrero Viejo, Veracruz, México.
- PHYLLODACTYLUS HOMOLEPIDURUS Smith. Holotype.
Type. EHT-HMS, No. 10853. Originally Field No. 146. *Paratypes.* EHT-HMS, Nos. 10849-10850, topotypes; Nos. 10851-10852; 10854-10874, Guaymas and La Posa; Nos. 10875-10876, between Empalme and Guaymas, Sonora.
Publ. Univ. Kansas Sci. Bull., XXII, No. 6, 1935 (Nov. 15), pp. 121-125, pl. XXV, fig. 2; text fig. 1A.
Type loc. Five mi. S.W. Hermosillo, Sonora, México. *Coll.*, Edward H. Taylor, June 22, 1934.

PHYLLODACTYLUS LANEI Smith.

Holotype.

Type. EHT-HMS, No. 10942. Originally EHT-HMS, Field No. 1461.
Paratypes. EHT-HMS, Nos. 11015-11022, 1 mi. N. Organos, Gro.; 11023-11034, Tierra Colorado, Gro.

Publ. Univ. Kansas Sci. Bull., Vol. XXII, No. 6, 1935 (Nov. 15), pp. 125-132, pl. XXV, fig. 3, text fig. 1B.

Type loc. Near Tierra Colorada, Guerrero, México. *Colls.*, Edward H. Taylor and Hobart M. Smith, June 30, 1932.

[Certain of the original series of paratypes have been referred to *Phyllo-dactylus magna* Taylor.]

PHYLLODACTYLUS MAGISTER Noble.

Paratype.

Paratypes. EHT-HMS, Nos. 29739-29740, topotypes. [Exc. M. C. Z. Harvard Coll.]

Publ. Occ. Papers Boston Soc. Nat. Hist., 5, 1924, p. 110.

Type loc. Perico, Chinchipe R., Perú.

SCELOPORUS AENEUS BICANTHALIS Smith.

Holotype.

Type. Field Mus., No. ———. Orig. EHT-HMS, No. 7939. *Paratypes.* EHT-HMS, Nos. 7919, 7933, 7935, topotypes.

Publ. Occ. Pap. Mus. Zoöl., Univ. Mich., No. 361, Dec. 15, 1937, pp. 6-8.

Type loc. Cofre de Perote, near Cruz Blanca, Veracruz, México. *Coll.*, Edward H. Taylor.

SCELOPORUS CAUTUS Smith.

Holotype.

Type. Field Mus., No. ———. [Orig. EHT-HMS, No. 13027.] *Paratypes.* EHT-HMS, Nos. 13025, 30 mi. N. Matehuala S. L. P.; Nos. 13051, 53, La Colorada, Zac.; 13055, 57, 59, 61, 10 mi. S. Majoma, Zac.

Publ. Occ. Pap. Mus. Zoöl., Univ. Michigan, No. 387, Oct. 31, 1938, pp. 2-7.

Type loc. Thirty mi. N. El Salado (San Luis Potosí) in the state of Coahuila, México. *Colls.*, E. H. Taylor and Hobart M. Smith, Aug. 21, 1932.

SCELOPORUS CARINATUS Smith.

Holotype.

Type. Field Mus., No. ———. Orig. EHT-HMS, Field No. 4866.

Publ. Proc. Biol. Soc. Washington, 49, July 3, 1936, pp. 89-92, pl. II, figs. 2, 3.

Type loc. Near Tuxtla Gutierrez, Chiapas, México. *Colls.*, E. H. Taylor and Hobart M. Smith, Sept. 4, 1935.

SCELOPORUS EDWARDTAYLORI Smith.

Holotype.

Type. EHT-HMS, No. 8331. [Orig. EHT-HMS, No. 4221.] *Paratypes.* 8311, 13, 15, 17, 19, 21, 23, 25, 27, 29, 31, Totolapam, Oaxaca; 8333, topotype.

Publ. Herpetologica, Vol. 1, 1936, pp. 6-8.

Type loc. Near Ixtepec (San Gerónimo), Oaxaca, México. *Colls.*, E. H. Taylor and H. M. Smith, Aug. 7, 1935.

SCELOPORUS FORMOSUS SCITULUS Smith.

Holotype.

Type. EHT-HMS, No. 26962. *Paratypes.* EHT-HMS, Nos. 26956-26961; 26963-26975.

Publ. Proc. U. S. Nat. Mus., 92, 1942 (No. 3153), pp. 352-354.

Type loc. Omilteme, Guerrero [about 4 mi. E.]. *Coll.*, E. H. Taylor, Aug. 2-4, 1940. [Richard C. Taylor did not collect at Omilteme.]

- SCELOPORUS HORRIDUS ALBIVENTRIS Smith. Holotype.
Type. EHT-HMS, No. 8519. *Paratypes.* 8511A, B, 13, 15, 17, topotypes.
Publ. Zoöl. Ser. Field Mus. Nat. Hist., 26, July 21, 1939, pp. 108-110.
Type loc. Tepic, Nayarit, México.
- SCELOPORUS JARROVII IMMUCRONATUS Smith. Holotype.
Type. EHT-HMS, No. 9358A. [Orig. EHT-HMS, Field No. 500.] EHT-HMS, Nos. 5357-9367 (uneven numbers only), topotypes. 9368-9378, uneven numbers only, 25 mi. S. Jacala, Hgo.
Publ. Copeia, 1936 (Dec. 31), pp. 223-227.
Type loc. Ten mi. N. El Pinalito, Hidalgo, México. *Colls.,* Edward H. Taylor and Hobart M. Smith, June 15, 1932.
- SCELOPORUS JARROVII OBERON Smith and Brown. Paratype.
Paratypes. EHT-HMS, Nos. 26916-26939, Mt. Zapalinamé, near Saltillo, Coahuila, México.
Publ. Zoöl. Ser. Field Mus. Nat. Hist., 24, No. 23, Aug. 30, 1941, pp. 253-257, fig. 24.
Type loc. Arteaga, Coahuila, México.
- SCELOPORUS JARROVII SUGILLATUS Smith. Paratype.
Paratypes. EHT-HMS, Nos. 22311-22321.
Publ. Proc. U. S. Nat. Mus., 92, 1942, pp. 357-359.
Type loc. Lake No. 4, Zempoala, México, México.
- SCELOPORUS LINEOLATERALIS Smith. Holotype.
Type. Field Mus., No. —. Orig. EHT-HMS, Field No. 4323. *Paratypes.* Uneven numbers, EHT-HMS, between 9380-9404.
Publ. Proc. Biol. Soc. Washington, 49, July 3, 1936, pp. 92-95.
Type loc. Six miles N.E. Pedriceña, Durango, México. *Colls.,* Edward H. Taylor and Hobart M. Smith, Aug. 27, 1932.
- SCELOPORUS LUNDELLI GAIGEA Smith. Paratype.
Paratype. EHT-HMS, No. 9943, topotype.
Publ. Zoöl. Ser. Field Mus. Nat. Hist., 26, July 27, 1939, pp. 71-74.
Type loc. Mérida, Yucatán, México.
- SCELOPORUS LUNDELLI LUNDELLI Smith. Paratype.
Paratypes. EHT-HMS, Nos. 9945, 47, 49, 51, 53, 55, Balchacaj, Campeche.
Publ. Zoöl. Ser. Field Mus. Nat. Hist., 26, July 27, 1939, pp. 66-71.
Type loc. Cohune Ridge (20 mi. S.E. Benque Viejo), British Honduras.
- SCELOPORUS MACULOSUS Smith. Holotype.
Type. Field Mus., No. —. [Orig. EHT-HMS, Field No. 4483.] *Paratypes.* EHT-HMS, Nos. 7643, 6 mi. N.E. Pedriceña; 7645, 7647, 14 mi. N.E. Pedriceña.
Publ. Trans. Kansas Acad. Sci., Vol. 37, 1934, pp. 267-269, pl. VIII, figs. 2, 4, 5; pl. X, fig. 11.
Type loc. Fourteen mi. N.E. Pedriceña, Durango, México. *Colls.,* Edward H. Taylor and Hobart M. Smith, Aug. 29, 1932.

SCELOPORUS MEGALEPIDURUS Smith.

Holotype.

Type. EHT-HMS, No. 7543. Orig. EHT-HMS, Field No. 2908. *Paratypes.* EHT-HMS, uneven numbers between 7500-7610.

Publ. Trans. Kansas Acad. Sci., 37, 1934, pp. 272, 274-277, pl. IX, figs. 7, 8; pl. X, fig. 13.

Type loc. Near Totalco, Veracruz, México. *Colls.*, Edward H. Taylor and Hobart M. Smith, July 19, 1932.

SCELOPORUS MELANORHINUS CALLIGASTER Smith.

Paratype.

Paratypes. EHT-HMS, Nos. 8267, 8269, Queseria, Colima; Nos. 8271, 73, 73A, 75, 77, Hda. Paso del Río, Colima; Nos. 8279, 82, 83, 85, 87, 89, 91, 93, 97, 99, Hda. El Sabino, Michoacán; Nos. 8301, 03, 05, 07, 09, El Treinte, Guerrero.

Publ. Proc. U. S. Nat. Mus., 92, 1942, pp. 360-361, fig. 38.

Type loc. Acapulco, Guerrero, México.

SCELOPORUS MERRIAMII ANNULATUS Smith.

Holotype.

Type. EHT-HMS, No. 29882. [Orig. EHT, A 787.]

Publ. Proc. Biol. Soc. Washington, 50, June 22, 1937, pp. 83-86.

Type loc. East slope Chisos Mts., Brewster County, Texas, U. S. A. *Colls.*, Edward H. Taylor and John Suarez Wright.

SCELOPORUS MUCRONATUS AUREOLUS Smith.

Paratype.

Paratypes. EHT-HMS, uneven numbers between 9189-9216. [Formerly EHT-HMS, Field Nos. 3073-3080, 3082, 3102, 3171-3174, 3193-3195.] Topotypes.

Publ. Proc. U. S. Nat. Mus., 92, No. 3153, 1942, pp. 356-357.

Type loc. Two mi. W. Acultzingo, Veracruz, México.

SCELOPORUS OCHOTERENAE Smith.

Holotype.

Type. EHT-HMS, No. 7158. [Orig. EHT-HMS, Field No. 1075.] *Paratypes.* (37), all uneven numbers between 7135-7207. Various localities in Guerrero, México.

Publ. Trans. Kansas Acad. Sci., 37, 1934, pp. 267-269, pl. IX, figs. 6, 9; pl. X, fig. 12.

Type loc. Two mi. N. Mazatlán (12 mi. S. Chilpancingo), Guerrero, México. *Colls.*, Edward H. Taylor and Hobart M. Smith.

SCELOPORUS OLIVACEUS Smith.

Holotype.

Type. EHT-HMS, No. 29883. [Orig. EHT, Field No. 2508.]

Publ. Trans. Kansas Acad. Sci., 37, 1935, pp. 277-279.

Type loc. Arroyo Los Olmos, 3 mi. S. E. Rio Grande City, Texas. *Colls.*, E. H. Taylor and John S. Wright, Aug. 23, 1931.

SCELOPORUS PARVUS Smith.

Holotype.

Type. EHT-HMS, No. 7120. [Orig. EHT-HMS, Field No. 292.] *Paratypes.* EHT-HMS, 7119-21, 23, 25, 31, 33.

Publ. Trans. Kansas Acad. Sci., Vol. 37, 1934, pp. 263-267, pl. VIII, figs. 1, 3; pl. X, fig. 10.

Type loc. Five mi. W. Sabinas Hidalgo, Nuevo León, México. *Colls.*, Edward H. Taylor and Hobart M. Smith, June 8, 1932.

- SCELOPORUS PARVUS SCUTULATUS Smith. Holotype.
Type. EHT-HMS, No. 7129. *Paratype.* EHT-HMS, No. 7127, topotype.
Publ. Occ. Pap. Mus. Zoöl., Univ. Michigan, No. 358, Oct. 30, 1937, pp. 4-6.
Type loc. Thirty mi. N. Matahuala, San Luis Potosí, México. *Colls.*, E. H. Taylor and H. M. Smith, Aug. 20, 1932.
- SCELOPORUS SCALARIS UNICANTHALIS Smith. Holotype.
Type. EHT-HMS, No. 7699.
Publ. Occ. Papers Mus. Zoöl., Univ. Michigan, No. 361, Dec. 15, 1937, pp. 4-5.
Type loc. Magdalena, Jalisco, México. *Coll.*, Hobart M. Smith, June 30, 1935.
- SCELOPORUS SERRIFER PLIOPORUS Smith. Paratype.
Paratypes. EHT-HMS, Nos. 9417, topotype; 9409, 11, 13, 15, 5 mi. E. Jalapa, Veracruz; 9405, 9407, Las Vigas, Veracruz.
Publ. Zoöl. Ser. Field Mus. Nat. Hist., 26, 1939, pp. 212-213.
Type loc. Four mi. E. Encero, Veracruz, México.
- SCELOPORUS SPINOSUS CAERULEOPUNCTATUS Smith. Paratype.
Type. Field Mus., No. ———. [Orig. EHT-HMS, No. 8467.] *Paratype.* EHT-HMS, No. 8465, topotype.
Publ. Univ. Kansas Sci. Bull., Vol. XXIV, No. 18, 1936 (Feb. 16, 1938), pp. 471-473.
Type loc. Slopes of Cerro San Luís, about 15 mi. N. Oaxaca, Oaxaca, México. *Coll.*, Hobart M. Smith, Aug. 5, 1935.
- SCELOPORUS STEJNEGERI Smith. Paratype.
Type. EHT-HMS, Nos. 22285-22287; 27299-27301; topotypes.
Publ. Proc. U. S. Nat. Mus., 92, 1942, pp. 350-352.
Type loc. Tierra Colorada, Guerrero, México.
- SCELOPORUS VARIABILIS SMITHI Hartweg and Oliver. Paratype.
Paratype. EHT-HMS, Nos. 7875, 7877, topotypes.
Publ. Occ. Papers Mus. Zoöl. Univ. Michigan, No. 356, 1937, pp. 1-5.
Type loc. Guengola Mountain, 6 km. N. W. Tehuantepec, Oaxaca, México.
- TROPIDOPHORUS LAOTUS M. Smith = *Tropidophorus berdmorei laotus* (M. Smith). Cotypes.
Cotypes. EHT-HMS, Nos. 29887-29888, topotypes. Formerly M. Smith, Nos. 5443, 5571. [Exc. Malcolm Smith.]
Publ. Proc. Zoöl. Soc. London, Dec., 1923, pp. 777-778.
Type loc. Muang Liep, N. of Pak Lai, Upper Mekong, French Laos.
- UTA TAYLORI Smith. Holotype.
Type. EHT-HMS, No. 10692. Originally EHT-HMS, Field No. 320a.
Paratypes. 10680-10682, 54 mi. S.W. Hermosilla; 10683-10691A; 10693-10702, topotypes.
Publ. Univ. Kansas Sci. Bull., Vol. XXI, No. 7, 1935 (Nov. 15), pp. 158-166, pl. XXVI, fig. 3.
Type loc. Ten mi. M. W. Guaymas, Sonora, México. *Coll.*, E. H. Taylor, July 3, 1934.

SERPENTES

- ADELPHICOS VERAEPACIS NIGRILATUS** Smith. Holotype.
Type. EHT-HMS, No. 15335. *Paratypes.* Nos. 15331-4; 15336-42, all topotypes.
Publ. Proc. Rochester Acad. Sci., 8, Sept. 10, 1942, pp. 182-186, fig. 1.
Type loc. San Cristobal, Chiapas, México. *Coll.,* H. Devlin Thomas.
- CLELIA CLELIA IMMACULATA** Smith. Paratype.
Paratype. EHT-HMS, No. 4568, Paso del Río, Colima, México.
Publ. Proc. U. S. Nat. Mus., 92, 1942, p. 394.
Type loc. "Guadalajara," Jalisco, México.
- CONIPHANES FISSIDENS DISPERSUS** Smith. Holotype.
Type. EHT-HMS, No. 5531. *Paratype.* No. 5532, topotype.
Publ. Proc. U. S. Nat. Mus., 91, No. 3127, 1941, pp. 106-107.
Type loc. El Limoncito [near La Venta], Guerrero, México.
- CROTALUS TRISERIATUS ANAHUACUS** Gloyd. Paratype.
Paratypes. EHT-HMS, Nos. 5492, near Tres Cumbres (km. 43), D. F.; 5473-5474, Lake of Zampoala, Morelos, México.
Publ. The Rattlesnakes genera *Sistrurus* and *Crotalus*, Chicago Acad. Sci., Sp. Publ. No. 4, 1940, pp. 91-95.
Type loc. "Valley of México."
- DENDROPHIDION VINITOR** Smith. Paratype.
Paratypes. EHT-HMS, Nos. 27496-27498, La Gloria, Oaxaca, México.
Publ. Proc. Biol. Soc. Washington, 54, 1941, pp. 73-76.
Type loc. Piedras Negras, Petén, Guatemala.
- DRYMARCHON CORAIS RUBIDUS** Smith. Paratype.
Paratypes. EHT-HMS, No. 5405, Puente de Ixtla, Morelos [near Huajintlan, km. 133]; No. 5400, Magdalena, Jalisco; Nos. 5331, 5406, El Sabino, Michoacán; No. 5591, Huajintlán, Guerrero; No. 21514, Guerrero.
Publ. Journ. Washington Acad. Sci., 31, No. 11, Nov. 15, 1941, pp. 474-476.
Type loc. Rosario, Sinaloa, México.
- DRYMARCHON CORAIS UNICOLOR** Smith. Paratype.
Paratype. EHT-HMS, No. 29876 (HMS, 14556), topotype.
Publ. Journ. Washington Acad. Sci., 31, No. 11, Nov. 15, 1941, pp. 470-472.
Type loc. La Esperanza, near Escuintla, Chiapas, México.
- DRYMOBIUS MARGARITIFERUS FISTULOSUS** Smith. Paratype.
Paratypes. EHT-HMS, No. 4607, Paso del Río, Colima; Nos. 4708, 5363-5365, Hda. El Sabino, near Uruapan, Michoacán; No. 4613, Cuernavaca, Morelos; No. 5366, Ocotito, Guerrero; No. 23627, Tierra Colorada, Guerrero, México.
Publ. Proc. U. S. Nat. Mus., 92, 1942, pp. 383-384.
Type loc. Miramar, Nayarit, México.
- LEPTODEIRA ANNULATA TAYLORI** Smith. Paratype.
Paratype. EHT-HMS, No. 4618, Acultzingo, Veracruz, México.
Publ. Proc. Biol. Soc. Washington, 54, Sept. 30, 1941, pp. 115-117.
Type loc. Orizaba, Veracruz, México.

LEPTOTYPHLOPS BAKEWELLI Oliver.

Paratype.

Paratype. EHT-HMS, No. 5477, topotype.*Publ.* Occ. Papers Mus. Zoöl. Univ. Michigan, No. 36, Nov. 20, 1937, pp. 16-18, fig. 1.*Type loc.* Paso del Río, Colima.

MASTICOPHIS FLAGELLUM LINEATULUS Smith.

Paratype.

Paratype. EHT-HMS, No. 5388, between Torreon and San Pedro, Coahuila, México.*Publ.* Journ. Washington Acad. Sci., 31, No. 9, Sept. 15, 1941, pp. 394-397.*Type loc.* Eleven mi. S. San Buenaventura, Chihuahua, México.

MASTICOPHIS TAENIATUS AUSTRALIS Smith.

Paratype.

Paratype. EHT-HMS, No. 26227, Tacícuaro, Michoacán, México.*Publ.* Journ. Washington Acad. Sci., 31, No. 9, Sept. 15, 1941, pp. 390-392.*Type loc.* "Guanajuato."

MICRURUS FITZINGERI MICROGALBINEUS Brown and Smith.

Holotype.

Type. EHT-HMS, No. 27847. *Paratype.* EHT-HMS, No. 5515, 18 km. N. Valles, San Luis Potosí. *Coll.*, E. H. Taylor.*Publ.* Proc. Biol. Soc. Washington, 55, June 25, 1942, pp. 63-66.*Type loc.* Seven km. S. Antiguo Morelos, Tamaulipas, México. *Coll.*, Bryce C. Brown, June 21, 1942.

NINIA DIADEMATA PLORATOR Smith.

Holotype.

Type. EHT-HMS, No. 23557.*Publ.* Copeia, 1942, No. 3, Oct. 8, pp. 153-154.*Type loc.* Durango, Hidalgo, México. *Coll.*, Radclyffe Roberts (not E. H. Taylor as stated in the type description, *loc. cit.*).

PLIOCERCUS ELAPOIDES LATICOLLARIS Smith.

Paratype.

Paratypes. EHT-HMS, No. 11642, Tres Brazos, Campeche, and No. 11643, Encarnación, Campeche.*Publ.* Proc. Biol. Soc. Washington, 54, Sept. 30, 1941, pp. 122-123.*Type loc.* Chichen Itza, Yucatán, México.

PLIOCERCUS ELAPOIDES SCHMIDTI Smith.

Paratype.

Paratypes. EHT-HMS, No. 11642, Tres Brazos, Campeche, and 11643, Encarnación, Campeche. [Orig. referred to *P. e. laticollaris* Smith.]*Publ.* Proc. Biol. Soc. Washington, 55, Oct. 17, 1942, pp. 161-162.*Type loc.* Chichen Itza, Yucatán, México.

RHADINAEA AEMULA Bailey.

Paratype.

Paratypes. EHT-HMS, No. 5218, Tres Marias, Morelos; No. 5219, 10 km. N. Cuernavaca, Morelos, [elev., about 7,500 ft.].*Publ.* Occ. Papers Mus. Zoöl. Univ. Michigan, No. 412, May 6, 1940, pp. 4-5, pl. 1, fig. 3.*Type loc.* Omilteme and Sierra de Burro, Guerrero, México.

- RHADINAEA CRASSA Smith. Holotype.
Type. EHT-HMS, No. 5526. *Paratype.* EHT-HMS, No. 23548.
Publ. Proc. Biol. Soc. Washington, 55, 1942, pp. 190-191, figs. 4, 5.
Type loc. Durango, Hidalgo, México.
- RHADINAEA FORBESI Smith. Paratype.
Paratype. EHT-HMS, No. 23956, topotype. [Orig. HMS, No. 13211.]
Publ. Proc. Biol. Soc. Washington, 55, 1942, pp. 188-189.
Type loc. Tequeyutepec, 7 mi. W. Jalapa, Veracruz.
- RHADINAEA HESPERIA Bailey. Paratype.
Paratypes. EHT-HMS, Nos. 5444, El Treinte, Guerrero. Nos. 5441-5442, Hacienda El Sabino, Michoacán.
Publ. Occ. Papers Mus. Zoöl. Univ. Michigan, No. 412, May 6, 1940, pp. 4-5, pl. 1, fig. 3.
Type loc. Omilteme and Sierra de Burro, Guerrero, México.
- RHADINAEA HESPERIA BAILEYI Smith. Holotype.
Type. EHT-HMS, No. 5444.
Publ. Proc. Biol. Soc. Washington, 55, Dec. 31, 1942, pp. 187-188, fig. 2.
Type loc. El Treinte, Guerrero, México. *Coll.*, E. H. Taylor, Aug. 1, 1936.
- RHADINELLA SCHISTOSA Smith. Genotype—Holotype.
Type. EHT-HMS, No. 23580. *Paratypes.* EHT-HMS, Nos. 23571, 23577-23579, 23581, topotypes.
Publ. Copeia, 1941, No. 1, March 25, pp. 7-10, fig. 1.
Type loc. Cuautlapan, Veracruz, México. *Coll.*, E. H. Taylor, Aug., 1940.
- SALVADORA INTERMEDIA RICHARDI Smith. Holotype.
Type. EHT-HMS, No. 23470.
Publ. Smithsonian Misc. Coll. 99, No. 20, Feb. 21, 1941, pp. 6-9, fig. 5.
Type loc. One mile N. Tehuacán, Puebla, México. *Coll.*, Richard Clark Taylor, Aug. 8, 1940.
- TANTILLA PHRENITICA Smith. Paratype.
Paratypes. EHT-HMS, No. 22367, El Limón (Totalco), Veracruz; EHT-HMS, Nos. 23561-70, 23572-76, 23582 (topotypes), Cuautlapan, Veracruz.
Publ. Zoologica, 27, No. 7, 1942, p. 39.
Type loc. Cuautlapan, Veracruz, México.
- TANTILLA WILCOXI RUBRICATA Smith. Paratype.
Paratype. EHT-HMS, No. 23473, Mt. Zapalinamé, Saltillo, Coahuila, México.
Publ. Zoologica, 27, 7, 1942, pp. 40-41.
Type loc. Fifteen mi. S.E. Galeana, Nuevo León, México.
- THAMNOPHIS EQUUS POSTREMUS Smith. Holotype.
Type. EHT-HMS, No. 5275. *Paratypes.* 5274, 5285-5286, Uruapan, Michoacán.
Publ. Zoologica, XXVII, pts. 3 and 4, Oct. 23, 1942, pp. 109-110.
Type loc. El Sabino, Michoacán. *Coll.*, H. M. Smith.

THAMNOPHIS MELANOGASTER CANESCENS Smith. Holotype.

Type. EHT-HMS, No. 5023. *Paratypes.* EHT-HMS, Nos. 4896, 4921, 4923-32, 4928A, 4934, 4936, 4939-41, 4942A, 4943, 4967-73, 4970A, 5020-22, 5024-43, all topotypes. No. 5019, Magdalena, Jalisco; Nos. 5064-65, Lake Cuitzeo, Michoacán; Nos. 5066-71, 8 mi. E. Celaya, Guanajuato.

Publ. Zoologica XXVII, pts. 3-4, No. 17, Oct. 23, 1942, pp. 117-120.

Type loc. Lake Chapala, Chapala, Jalisco, México. *Coll.*, H. M. Smith, July 2, 1935.

THAMNOPHIS VICINUS Smith. Holotype.

Type. EHT-HMS, No. 21539. *Paratypes.* 15897, topotype; 15893-15896; 15992-15995, Morelia, Michoacán.

Publ. Zoologica, XXVII, pts. 3 and 4, Oct. 23, 1942, pp. 104-106.

Type loc. Near Temaxcal, Michoacán, 20 km. E. Morelia. *Coll.*, E. H. Taylor, Aug., 1939.

TRIMERESURUS GARCIAE Smith [= *Trimeresurus melanurus* Müller.]

Holotype.

Type. EHT-HMS, No. 24353. Orig. Dyfrig M. Forbes Coll. No. 882.

Paratype. EHT-HMS, No. 21489, topotype.

Publ. Proc. Biol. Soc. Washington, 53, April 19, 1940, pp. 62-63, fig. 2.

Type loc. Near Cacoloapam, Puebla, México. *Coll.*, Dyfrig McH. Forbes, 1939.

XENODON MEXICANUS Smith. Paratype.

Paratype. EHT-HMS, No. 5207, Potrero Viejo, Veracruz, México.

Publ. Proc. Biol. Soc. Washington, 53, April 19, 1940, pp. 57-59.

Type loc. Piedras Negras, Guatemala.



Taylor, Edward Harrison. 1944. "Present location of certain herpetological and other type specimens." *The University of Kansas science bulletin* 30(11), 117–187. <https://doi.org/10.5962/bhl.part.6507>.

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