

State or Country: SE Pacific Ocean Field No. STO65-665

County: _____ Map: _____, 1

Locality: ca 80 mi Westward from Valparaiso, Chile

Start Lat. 33°07' S. Long. 73°09' W.

Water: End 33°26' S. 73°05'

Vegetation: _____

Bottom: 33°15.5' S 73°07' W

Bottom: _____

Cover: _____ Temp.: _____

Shore: _____ Current: _____

Dist. offshore: _____ Stream width: _____

Depth of capture: ca 560 m Depth of water: _____

Collected by R.L. Wisner & party, R/V Anton Braun

Tide: _____ Date: 18-19 Dec. 1965

Method of capture: 1 KMT undulating trawl, 1500 mwd

Orig. preserv.: 10% form. Time: 1832-0520

MV65-10-75 Cruise 12, Sta 13 R/V Anton Braun

NOTE Invertebrates not well picked for
fishes. Large catch, rough seas.

25 B Hierops subparallelum 55 (14-33)

10 B Sternoptyx diaphana 4 (9-12)

10 A Astronesthes baulengeri 1 (137)

25 D Diogenichthys atlanticus 1 (12)

25 F Lampanycetus mexicanus oculus 3 (36-59)

* 25 A Lampanycetus isalinoides 32 (49-100)

8 A ^{Relismania} Binghamichthys aphos 6 (16-45) 2 (121-145)

* 25 E Lampanycetus schinus phyllisae 5 (97-149)

25 G Lampichthys rectangularis procerus 1 (93)

25 E Diaphus theta? 1 (35)

25 Metelectrona ahlestromi ventralis 1 (48)

31 B Poromitra crassiceps 1 (40)

31 C Poromitra megalops 1 (43)

31 D Scopeloberyx sp. 3 (22-36)

25 H Lampanycetus intricarius 5 (67-168)

31 A Scopelodadus mizolepis bispinosus 9 (43-79)

9 Bathylagus urotronus 2 (29.5-46)

25 Evermannella balbo 1 (62.5)

10 Bathophilus kingi PARATYPES 2 (46.5-61)

25 Lampanycetus idostigma 4 (18-25)

10 Argyropelecus cf. ~~_____~~

_____ hawaiiensis 1 (18)

10 Argyropelecus pacificus 9 (14.5-52.5)

* Gift of 2 to Chile 1978, 2 to Peru 1983

Field Data Sheet: Fish—12m-8, '60 (B2277m) 997

4(38-41) gift to USNM 14 Oct. 1970.

25 *Hygophum bruuni* 149(12-48) PARATYPES
3(37-38) Gift to Calif. Acad. Sci. July 1970.

{ 25 *Protomyctophum chilensis* PARATYPES
1(33) Gift to Calif. Acad. Sci. July 1970. 7(20-37)
1(29.8) gift to USNM 14 Oct. 1970.

25 *Protomyctophum chilense* HOLOTYPE

25 *Hygophum bruuni* PARATYPES 1(38.0) 142(12-48)

25 *Protomyctophum chilense* PARATYPES 5(20-37)

26 *Gymnothorax porphyreus* 1(54.5)

8 *Holtbyrnia melanoccephala* sp 1(22)

• 25 *Lampanyctus iselinoides* 62 58(18-96)

8 *Holtbyrnia* sp. 1(22)

25 *Scopelosaurus hubbsi* 1(24.5)

• 25 ~~*Lampanyctus iselinoides*~~ 4(18-25)
~~(formerly *L. idostigma*)~~

25 *Nannobranchium achirus* 5(97-149)

25 *Nannobranchium phyllisae* 5*
* ON EXCHANGE TO SMITHSONIAN

on exchange to Smithsonian [USNM 303310]

10 *Bathophilus ater* 1(31)

10 *Argyropelecus lychnus* 15(11-45)

25 *Hygophum* sp. 1(12)

10 *Chauliodus sloani* 1(164)

25 *Lampanyctus australis* 1(41)

10 *Chauliodus vasnetzovi* 1(154)

10 *Idiacanthus niger* ~~4(64)~~ 4(64) 5(308-426)

8 *Sagamiichthys abei* 1(30.4)

25 *Protomyctophum normani* 1(18.4)

25 *Triphoturus oculus* 4(36-59)

10 *Stomias boa boa* 2(74-89)

10 *Borostomias antarcticus* 2(53-72)

9 *Bathylagus bericoides* 4(78-143)

62 *Macrouridae* 4(27-38)

10 *Vinciguerrria lucetia* 1(35)

10 *Vinciguerrria attenuata* 2(13-14)