

H51-356

State or Country: NE Pacific Ocean Field No. NH-6

County: _____ Map: _____, 1

Locality: _____

Lat. 40° 28' N, Long. 141° 55' W.

Water: _____

Vegetation: _____

Bottom: _____

Cover: _____ Temp: 20.5° C

Shore: _____ Current: _____

Dist. offshore: _____ Stream width: _____

Depth of capture: 150-400 meters Depth of water: 2500 fath.

Collected by: Isaacs on M.V. "Horizon" (Northern Holiday Exped.)

Tide: _____ Date: Aug 7, 1951

Method of capture: 10' MN Trawl - Fine mesh.

Orig. preserv.: Form. Time: 07:15-10:05 GCT

Fished slowly down to just above heavy conc. scatters. - Then retrieved.

Caught one long viper fish with curious bulbous process. - Separate qt. -

9A Bathylagus pacificus Gilbert ^{2 qts. -} benicoides 1 (89) ^{STARTED & FIRST IDENT. BY A. P. BOYD & J. R. BOYD}
Bathylagus n. sp. ochotensis Ahlstrom. [VII: 20:54 (S.L.H.)]
[D + A. counts I: 20:55 - S.L.H.] 6 ygs (26-31)

10 Argyropelecus ~~nathii~~ Gilbert intermedius 2 (17.5-27.7)

10A Argyropelecus ~~lyohnus~~ Garman hawaiiensis 5 (13-33.5)

Aristostomias scintillans 1 (62)

Bathophilus

10 Cyclothone atraria Gilbert 2 (30-52)

10 Cyclothone signata Garman 7 (25-34.5)

10 Danaphos oculatus (Garman) 5 (23-36)

Idiacanthus antrostomus Gilbert 1 (372)

✓ Thycaetis Opostomias mitsuii 2 (65-82)

✓ Tactostoma macropus Bolin 1 (275)

25 Diaphus rafinesquei (Cocco) ^{to T.S. Pass} 3 ^{V. 6: 1959}

^{to T.S. Pass} Electrona arctica (Lutken) 21 ^{V. 6: 1959}

25C Lampanyctus recalis (Gilbert) 2 (40.5-56)

Lampanyctus ritteri Gilbert 9 (24-107)

25E Lampanyctus jordani 6 (44-56)

25 Lampanyctus simulator 1 (50) PARATYPE

25 Stenobrachius leucopsarus (Eig. & Eig.) 1 (45)

Field Data Sheet: Fish-2m-7, '49 (B3022s) 997 Gift to Calif. Acad. Sci. (OVER)

62 Melanonus sp

1 h. sp. 124 mm.

checked to genus IV: 3: 1958

10 Bathophilus cf flemingi

1 (90.5)