

State or Country: off NW. Baja Calif., Mex Field No. 51070-21
County: _____ Map: H.O. 5184, rev. VI, 1969
Locality: over abyssal plain off Patton Escarpment

* (0923 fix) From Lat. 31° 06.3' N, Long. 119° 33.3' W
Water: very clear and blue to 31° 19.0' ; 119° 38.8' DR
Vegetation: 31° 12.5' N 119° 36.6' W

Bottom: _____
Cover: _____ Temp.: _____
Shore: _____ Current: _____
Dist. offshore: 121 - 119 naut. mi. from mainland Stream width: _____
Depth of capture: 2600 m Depth of water: 1860 - 2009 fath. GDR
Collected by C.L. Hubbs, R.W. Orin, R.P. McConnaughey
Tide: partly on SIO R. Melville Date: XII-18-1969
Method of capture: I K M W Trawl 0922
Orig. preserv.: 10 form, with borax Time: 0922 - 1525 PST
(over 20)

MV69-VI-8 10-ft. trawl, non-closing; meter-net cod end

* Intermediate Positions following 0923 (DR from C line fix at 0901 of 31° 06.9' ; 119° 33.3' ; to end Loran and DR, with one sun horizon line fix at 1030.

1030	31° 09.8' N	119° 36.1' W	C line fix
1155	31° 14.0	119° 37.7	DR & Loran 2295
1305	31° 17.0	119° 38.5	Loran 2287
1430	31° 18.3	119° 38.8	Sun " 2284
			" 2285

7000 m. of wire out for 30 minutes
6500 " " " in next 15 min
6500 " " " held for 30 min.
6000 " " " up in 15 min.
" " " held 20 minutes
Started into surface at 50 m/min.

25. Ceratoscopelus townsendi: Specimen given to Carney and Nelson for brain preparation.

10 Argyropelecus pacificus 5(24.5-61)
10 Argyropelecus hawaiiensis 1(13)
60 Dysalotus steckeri 1(130)
- oligoscolus HOLOTYPE
Sail L. & Laura C. Hubbs

10	<i>Stomias atriventer</i>	1 (ca 212)
10	<i>Darraphos oculatus</i>	4 (25-28)
25	<i>Scopelarchus analis</i>	1 (30.0)
25	<i>Rosenblattichthys volucris</i>	1 (34)
10	<i>Sternoptyx obscura</i>	1 (8)
25	<i>Symbolophorus californiensis</i>	1 (28)
25	<i>Ceratoscopelus townsendi</i>	1 (17)
25	<i>Diogenichthys atlanticus</i>	1 (14)
25	<i>Lampanyctus tenuiformis</i>	8 (22-46)
9	<i>Bathylagus pacificus ochotensis</i>	1 (65.5)
9	<i>Bathylagus wesethi</i>	1 (21) + 19 (22-56)
31	<i>Melamphaes parvus</i>	1 (25)
31	<i>Scopelogadus bispinosus</i>	1 (8.5)
10	<i>Idiacanthus antrostomus</i>	1 (60)
10	<i>Cyclothone acclinidens</i>	76 (16-53)
10	<i>Cyclothone atraria</i>	4 (31-62)
25	<i>Triphoturus mexicanus</i>	3 (15-21)
10	<i>Cyclothone signata</i>	45 (14-29)