

State or Country: Field No. S10 64-12
 County: Map: 1
 Locality: 80 mi WSW. of Cabo San Lazaro
 Cse. 325°T Lat. 24° 26.3' N, Long. 113° 21.1' W.
 Water: to 24° 44.6' 113° 44.6'
 Vegetation: 35.5' 27.9'
 Bottom:
 Cover: Temp.:
 Shore: Current:
 Dist. offshore: Stream width:
 Depth of capture: 9000 mws at 1631 Depth of water: 1972-1980 fathoms
 Collected by Carl L. Hubbs, Robert L. Wisner & party on "Horizon"
 Tide: Date: 30 Jan. 1964
 Method of capture: modified I-K 6' MWT
 Orig. preserv.: Time: 1355-2024
 Mag Bay A-14

Gift to IMARPE 1983 Peru

25 <i>Diaphus pacificus</i>	1(26)
10 <i>Virgiquerria lucetia</i> GIFT	8(23.2-34.2)
10 <i>Argyropelecus lychnus</i>	4(14-53.5)
26 <i>Ariosoma gilberti</i>	1(127.1)
*25 <i>Lampanyctus idostigma</i>	4(27-52)
*25 <i>Triphoturus m. septentrionalis</i>	4(28-55)
*25 <i>Diogenichthys lateratus</i>	6(13-21)
31 <i>Scopeloberyx robustus</i>	1(45)
31 <i>Scopelogadus m. bispinosus</i>	2(41-73)
9 <i>Bathylagus pacificus</i>	1(96)
9 <i>Bathylagus wesethi</i>	1(48)
10 <i>Cyclothone acclinidens</i>	112(18-49)
10 <i>Cyclothone atraria</i>	1(57)

* discarded

State or Country: Field No.
County: Map:, 1
Locality:

Lat. $24^{\circ}47.0'$ N, Long. $113^{\circ}37.0'$ W.
Water: recovered: * $24^{\circ}43.2'$ $113^{\circ}32.1'$
Vegetation:

Bottom:
Cover: Temp.:
Shore: Current:
Dist. offshore: Stream width:
Depth of capture: Depth of water:

Collected by
Tide:
Method of capture: free-vehicle set-line (horizontal set) Date: 31 Jan. 1964
Orig. preserv.: Time: 2205 - 0845
Mag Bay A-15

No catch; all hooks came up baited

* sun bearing

State or Country: Field No.
County: Map:, 1
Locality:

Lat. $24^{\circ}47.0'$ N., Long. $113^{\circ}37.0'$ W.
Water: recovered* $24^{\circ}32.2'$ $113^{\circ}32.1'$
Vegetation:

Bottom:
Cover: Temp.:
Shore: Current:
Dist. offshore: Stream width:
Depth of capture: Depth of water:
Collected by

Tide: Date: 31 Jan. 1964
Method of capture: squid bait free-vehicle set-line (vertical set) 30 Jan. 1964
Orig. preserv.: Time: 2232 - 0823
Mag Bay A-16

No catch; all hooks came up baited

Neglected to attach large (13 gal.) car-boy float

Set reached bottom, since about a gallon of gasoline had escaped from one five gallon car boy (the newer, thinner one of the two used); also, deep-water invertebrates (radiolarians, euphausiids & chaetognaths) were trapped in radar screen; also, weight (90 lb.) was dropped by means of lowering line & mast was seen to sink

Radiolarians to Lowenstam; other invertebrates not saved

* sun bearing