

SIO No.: SIO 72-184State or Country: S. E. Pacific Ocean Station:

County: _____ Map: _____, 1

Locality: off Arica, ChileLat. 18° 40.5' S
18° 32.2' SLong. 70° 36.6' W
70° 29.8' W

Water: _____

Vegetation: midpoint: 18° 36.4' S, 70° 32.9' W

Bottom: _____

Temp.: _____ Sal.: _____ Current: _____

Dist. offshore: _____

Tide: _____

Depth of capture: BottomDepth of water: 420 - 529 fmsCollected by R. L. Nielsen, R. S. Lee, Leg. 4, South Tow
Exped.Time: 1430 - 1730Method of capture: 25-ft otter trawlOrig. preserv.: 10% formalin Date: 7 May, 1972MV 72-II-2725 Bathypterois pectinatus (80-114.5)25 Bathypterois ventralis 6 (95.5-135)62 Coryphaenoides arionomus 1 (214+)62 Mezumia convergens 3 (180+ - 203.5+)5 Centroscyllium granulatum 11 (130-420)Holotype 55 Psychrolutidae Psychrolutes sio 1 (233)62 Antimora rostrata 3 (131-154.5)4 Myxine circifrons 3 (423-525)61 Lycenchelys sp. pequenoi 2 (128-150)61 Cataetys sp. 1 (131)62 Trachyrincus villegai 4 (~300-430)31 Scopelogadus mizolepis bispinosus 1 (~65)NOTE: Sr. Victor Alarcón, Instituto del Mar del Perú,
took 3 sharks and one Antimora.
Dr. Juan Carvajal, Catholic Univ., Santiago, Chile,
took one shark.R. L. Nielsen

35 Epigonus crassicaudus 2(c+s)