

SIO No.: 88-151  
 State or Country: \_\_\_\_\_ Station: Posse, Sta 110  
 County: \_\_\_\_\_ Map: Net 1  
 Locality: Horizon Guyot  
 Lat. 19° 18.79' N., Long. 168° 59.06 W.  
 Water: \_\_\_\_\_  
 Vegetation: \_\_\_\_\_  
 Bottom: \_\_\_\_\_  
 Temp.: \_\_\_\_\_ Sal.: \_\_\_\_\_ Current: \_\_\_\_\_  
 Dist. offshore: \_\_\_\_\_ Tide: \_\_\_\_\_  
 Depth of capture: 0-700m (oblique) Depth of water: \_\_\_\_\_  
 Collected by K L Smith aboard R/V Atlantis II  
 Time: \_\_\_\_\_  
 Method of capture: IKMT  
 Orig. preserv.: \_\_\_\_\_ Date: 4-5 Mar 1987

|              |                                   |           |
|--------------|-----------------------------------|-----------|
| 65           | Melanocetus johnsoni              | 1 (72)    |
| 43           | Gempylus serpens                  | 1 (114)   |
| 25           | Omosudis lowei                    | 2 (25-26) |
| 10           | Malacosteus <del>dane</del> niger | 1 (86)    |
| (discard) 10 | Cyclothone spp                    | 24        |
| ( " ) 10     | Vinciguerria nimbaria             | 2         |
| ( " ) 10     | Argyropelecus affinis             | 1         |
| 31           | Melamphaes sp                     | 1 (20)    |
| (discard) 25 | Hygophum proximum                 | 2         |
| ( " ) 25     | Bolinichthys photothorex (?)      | 2         |
| ( " ) 25     | Diaphus pacificus                 | 1         |
| ( " ) 31     | Scopelogadus mizolepis bispinosus | 1         |
| 25           | Scopelarchus analis               | 1 (25)    |
| 65           | Melanocetus sp.                   | 1 (17) ♂  |