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SIO No.: SIO 74-~~84~~
 Station: D 74-3 (was 74-84)
 State or Country: Mexico
 County: _____ Map: _____, 1.
 Locality: Isla Santa Cruz
 Lat. _____ N., Long. _____ W.
 Water: _____
 Vegetation: Red algae attached to ~~small~~ rocks
 Bottom: Medium sized (12") to small rocks sand, gravel
 Temp.: 19° surf. Sal.: _____ Current: _____
 Dist. offshore: _____ Tide: _____
 Depth of capture: 20' - 30' Depth of water: 20' - 30'
 Collected by _____ Time: 1015 - 1245
 Method of capture: Powdered Rotenone
 Orig. preserv.: _____ Date: 22 Mar. 1974

Taenioconger upper edge of extensive bed (out to at least 50'). cels found right among rocks.

57 SYNGNATHUS ARCTUS (~~SYNGNATHUS~~ JENKINS & ELMERMAN) 60mm
 FOUND IN PIECE OF RED ALGAE DURING POISONING
 MEDIUM BROWN, WITH DOUBLE ROW OF DARK SPOTS
 ON TRUNK, SNOUT ORANGISH W/ WHITE AT TIP
 RADIATING LIGHT LINES AROUND EYES, LIGHTER
 STREAK VISIBLE FROM EYE HALF WAY BACK
 ON OPERCLE;

Gift to
Mexico
13 Dec 1974

53	<u>Scorpaenodes xyris</u>	8 (11-27)
59	<u>Coryphopterus urosphilus</u>	6 (24-31)
26	<u>Myrichthys tigrinus</u>	1 (158.5)
61	<u>Hypsoblennius gentilis</u>	3 (46-46.5)
34	<u>Canthigaster punctatissima</u>	2 (46-51.5)
59	<u>Gobulus crescentalis</u>	3 (26-35.5)
25	<u>Synodus laeertinus</u>	1 (103)
35	<u>Alphestes zfer</u>	1 (132)
50	<u>Halichoeres dispilus</u>	24 (28-123)
35	<u>Serranus fasciatus</u>	30 (14-87.5)
61	<u>Acanthemblemaria crockeri</u>	3 (32.5-36.5)
61	<u>Emblemaria hypacanthus</u>	38 (25-32)
61	<u>Chaenopsis alepidota</u>	50 (32-92.5)
26	<u>Phaenomonas pinnata</u>	1 (256)
26	<u>Ichthyapus selacops</u>	2 (179.5-211)

Gift
To
Mex:

26	Taenioconger digueti	19(138-634)
61	Emblemaria walkeri	1(38.5)
61	Emblemaria hypacanthus	143(23.5-33)
26	Taenioconger eastward digueti	48(109-666)
60	Opistognathus punctatus	1(64)
60	Opistognathus agonistes	13(28.5-65.8)
59	Chriolepis n. sp.	5(26-27)
59	Chriolepis zebra	1(19)