

State or Country: off California

SI068-682
Field No.

County: close to extension of borderline. Map:

Locality: East Cortez Basin, 24.8 mi. 218°T from
Pyramid Head, San Clemente Is.

Set

Lat. 32°29'39" N., Long. 118°39'16" W.

Recovery Lat. 32°28'39" N. Long. ~~118°39'16"~~ W.

1.0 mi. 187°T from 118°39'26" set.

Bottom:

Cover:

Temp.:

Shore:

Current:

Dist. offshore: 22 naut. miles

Stream width:

Depth of capture: bottom

Depth of water: 300 fms

Collected by R. McConnaughey Ital. Recovery 350 fms - 14

Tide: on USC R/V Valero Date: Dec 13, 1968

Method of capture: 30 hook, vertical free veh. set line, w/ trap

Orig. preserv.: frozen

Time: In water 2235 Dec. 13

MV68-III -15

On Deck 1100 Dec. 14

Valero 12540 Set 6 of 6

Flag # 9

Trap type Hagfish trap (kiver can)

Line 22 Anoplopoma

Trap - sev. Hagfish

4

Eptatretus deani

67 (283-497) in storage

3 specimens (smaller than the one from MV66-III) given to Dr. Crescitelli for vision study.

RRMcC. & CLH.

Live Hagfish

	#	Depth
MV68- <u>II</u> - 7	4	650 fms
MV68- <u>II</u> - 12	2	700 fms
MV68- <u>III</u> - 13	2 1 (1 died)	575 fms
MV68- <u>III</u> - 14	8	425 fms Died
MV68- <u>III</u> - 15	4	300 fms

Surf. T.



Rest @ 6°C

D. Hoese
RMMCC.