

State & Country: Mexico - off Baja Calif. North Field No. 175-192

County: _____ Map: _____ 1

Locality: From San Diego to and about Ensenada Id. and return

From Lat. $32^{\circ}43'30''$ N, Long. $118^{\circ}10'30''$ W.

Water: To $28^{\circ}50'42''$ $118^{\circ}18'30''$

Vegetation: various

Bottom: various

Cover: _____ Temp: sea surface

Shore: _____ Current: _____

Dist. offshore: _____ Stream width: _____

Depth of capture: various Depth of water: various

Collected by Carl L. Hubbs & party on S/O R/V "ORCA"

Tide: _____ Date: XI: 24-31: 1957

Method of capture: various

Orig. preserv.: various Time: various

XI: 2: 1957

For objectives of trip and personnel see separate memorandum. See also preliminary report on cruise.

Running notes kept on 8 1/2 x 11 sheets supplement following sheets.

Carl L. Hubbs

175-192
Quadr.
ID.

CHART OF OPERATIONS ABOUT
GUADALUPE ISLAND X:25-30:1957

Carl L. Hubbs & party on
SIO R/V "Orca"
Clifford W. Colbeth, Capt.

Field Nos. SIO 57-175-192.

Also, on this chart,
replot of operations
of XI:13-19:1957
(SIO 57-207-226)

30'

25' 30" 24'

15'

11'

30'

10'

5'

NOTE

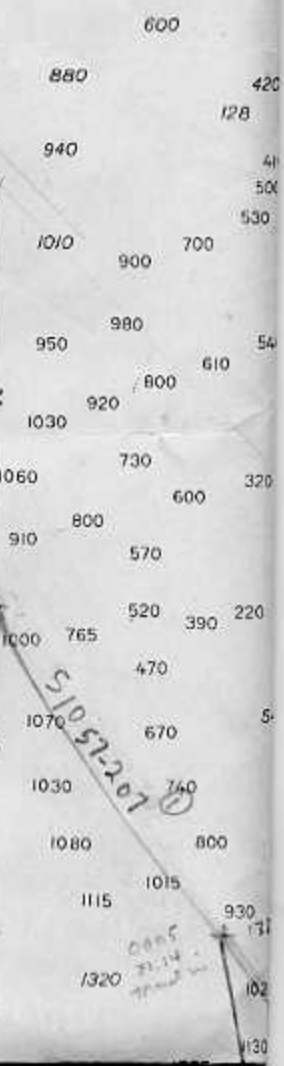
Soundings in slanting figures from an older survey

Trawl
in water
XII 13
11 15

1140
Trawl down
per art by
timings

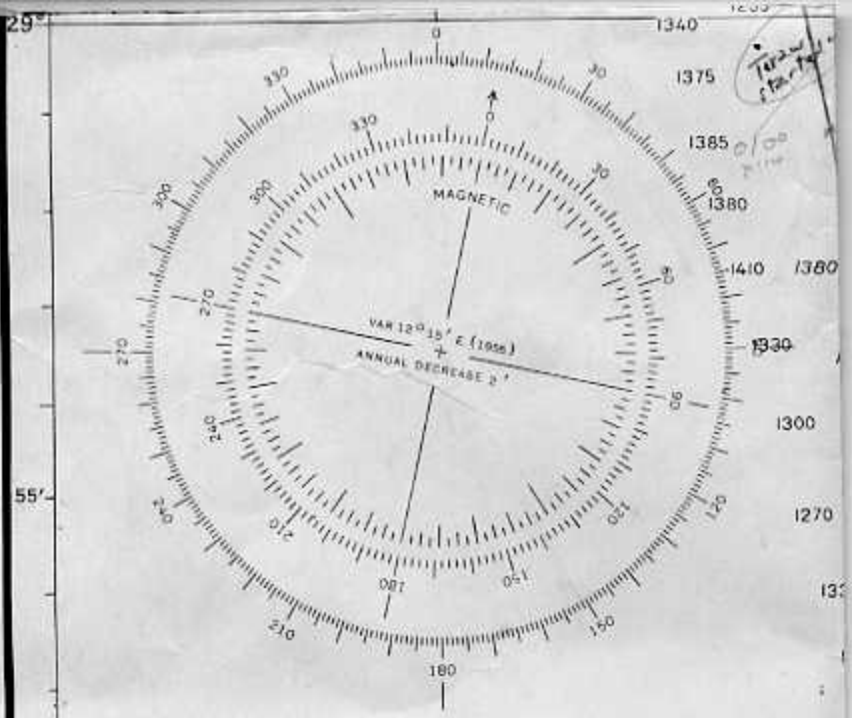
c/c 1221
XII 13
to 1519
but obvious
drift to NE

S/O 57-207
Course replotted on
1956 map from Capt's
plot on erroneous 1951
map - Ship did come in
from S of W Anchorage Pt.
★



S/O 57-207

0005
77.14
77.14
77.14

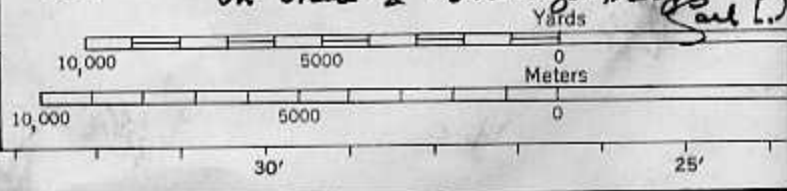


GUADALUPI

From U.S. survey in 1951
 Topography from U.S. Navy aerial photography in
 Scale 1:145,900

(E)

OPERATIONS OF X and XII:19
 on "Orca" & "Stranger" reops
 Carl L.



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Map in MV field Book.
 P.L.N.

