

COORDINATES CHART

CHANNEL PT.	X	Y
1	6007939.5785	2194653.1961
2	6010237.7085	2196581.5561
3	6011201.8885	2195432.4861
4	6008903.7585	2193504.1261

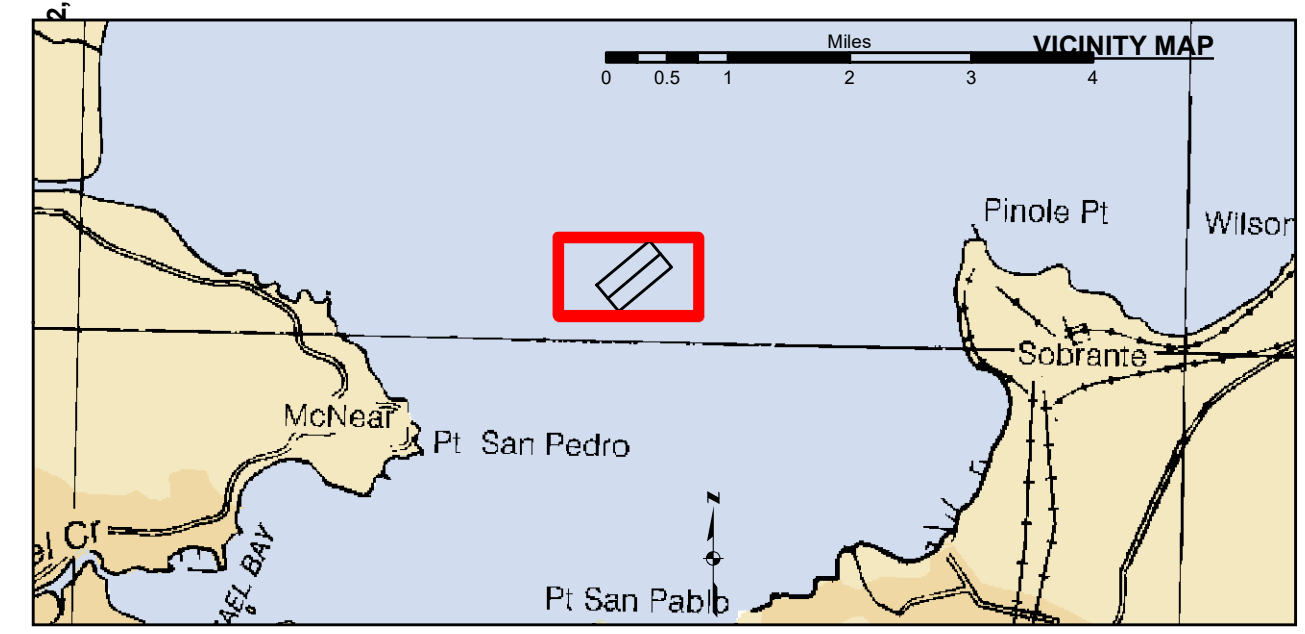
CENTERLINE PT.	X	Y
C1	6008421.6685	2194078.6611
C2	6010719.7977	2196007.0220



DISCLAIMER
 The United States Government furnishes this information as a public service. It is not intended to be used for any purpose other than that for which it was prepared. The user is responsible for the results of any application of the data for other than the intended purpose. The user is responsible for the results of any application of the data for other than the intended purpose. The user is responsible for the results of any application of the data for other than the intended purpose.

Prepared Under the Direction of	Chart Date:
LT COLONEL C.E. DISTRICT ENGINEER	Apr 18, 2018
Submitted by	Plotted by:
Hydro Survey Team Leader	PDT
Recommended by	Checked by:
Chief, Hydro Survey Section	PDT
Approved by	Drawn by:
Chief, Construction Branch	PDT

CALIFORNIA
 MARIN COUNTY
SAN PABLO BAY - SF 10
 CONDITION SURVEY
 11 APRIL 2018



- Shoaling Area
- Placement Area
- Anchorage Area
- Wreck Area
- Submerged Wreck
- Angle Point
- Beacon, General
- Obstruction Point
- Navigation Buoy
- Navigation Buoy
- Shoalest Sounding*
- Contour Lines Every 10' -20' to -120'

NOTES:
 DRAWING NOT TO BE USED FOR NAVIGATION, ONLY CHANNEL CONDITION AT DATE OF SURVEY. THE LOCATION OF ALL NAVIGATION AIDS ARE BASED ON INFORMATION PROVIDED BY THE U.S. COAST GUARD. BUOY LOCATIONS REPRESENT THE POSITION OF THE SINKER ONLY.
 SURVEYED BY THE CORPS OF ENGINEERS.
 SOUNDINGS ARE TAKEN BY FATHOMETER AND ARE SHOWN TO THE NEAREST FOOT AND TENTHS OF A FOOT.
 SOUNDINGS ARE BASED ON THE DATUM OF MEAN LOWER LOW WATER AT THE LOCALITY.

PLANE GRID, BEARING AND COORDINATES ARE BASED ON THE STATE OF CALIFORNIA COORDINATE SYSTEM, LAMBERT PROJECTION, ZONE III NAD 83, CALIFORNIA, AS DESCRIBED IN SPECIAL PUBLICATION NO. 253, PUBLISHED BY NATIONAL OCEAN SURVEY.
 SURVEYED BY THE CORPS OF ENGINEERS.
 PROJECT DEPTH IS 50 FEET AT M.L.L.W.
 CONTROL:
 HORIZONTAL: CG DGPS
 VERTICAL: DGP
 NOAA 941 4863 - ONLINE TIDES

Sheet Reference Number 1 of 1