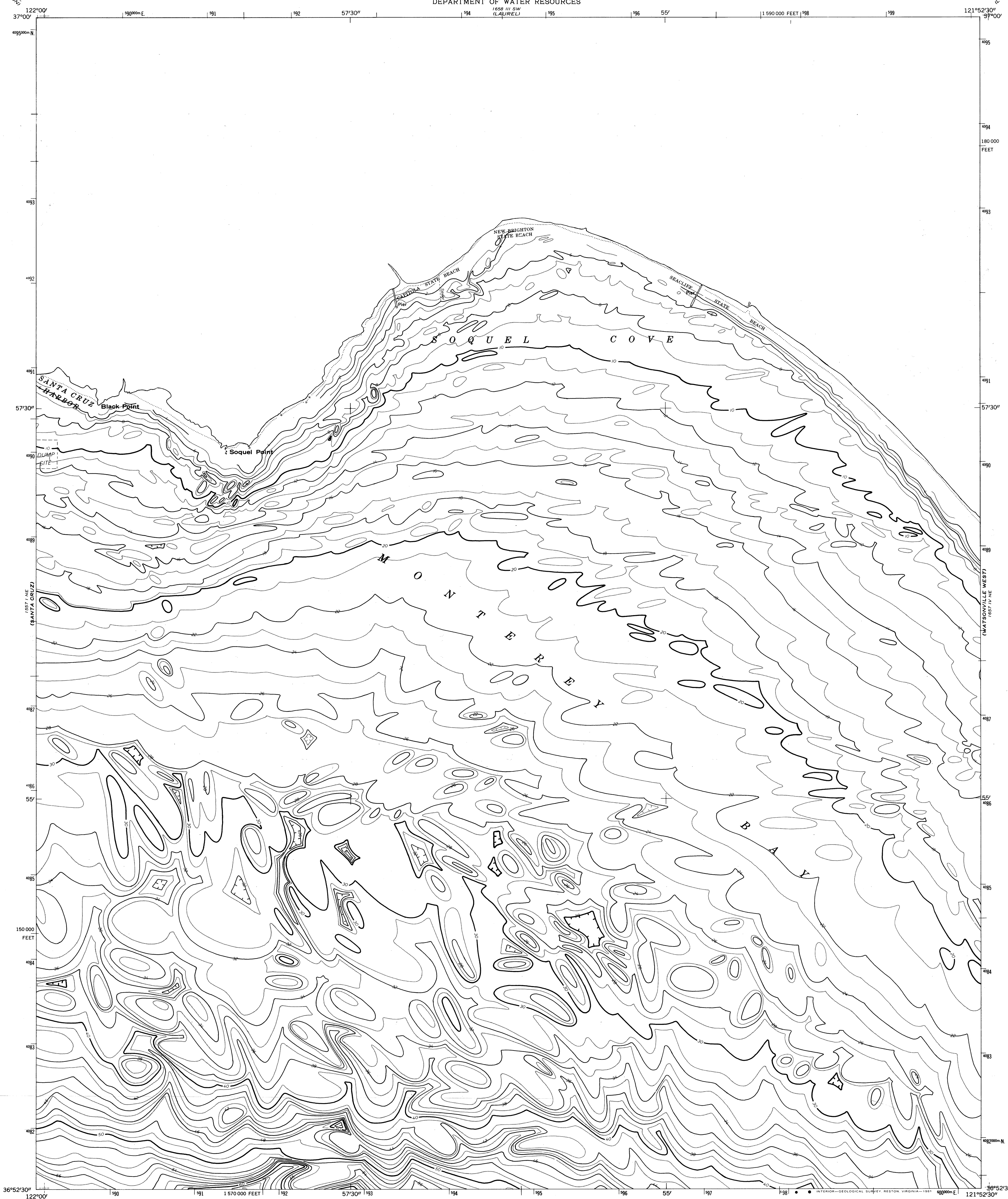


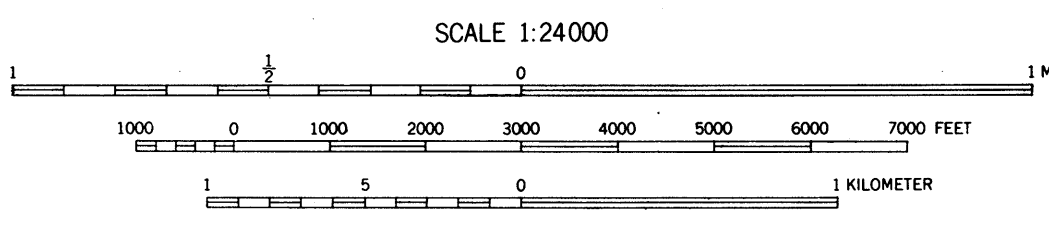
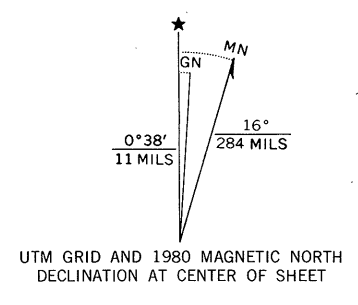
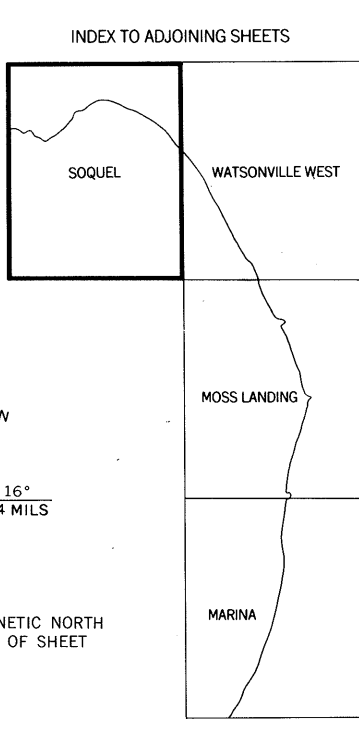
STATE OF CALIFORNIA  
DEPARTMENT OF WATER RESOURCES

SOQUEL QUADRANGLE  
CALIFORNIA—SANTA CRUZ CO.  
7.5 MINUTE SERIES (BATHYMETRIC)



Bathymetric contours produced by the National Ocean Service compiled from Hydrographic Surveys.  
Funding support by the California Department of Boating and Waterways.

Polyconic projection  
10,000-foot grid based on California coordinate system, zone 3  
1000-meter Universal Transverse Mercator grid ticks,  
zone 10, shown in blue 1927 North American Datum.  
To place on the practical North American Datum 1983  
move the projection lines 13 meters north and  
94 meters east as shown by dashed corner ticks.

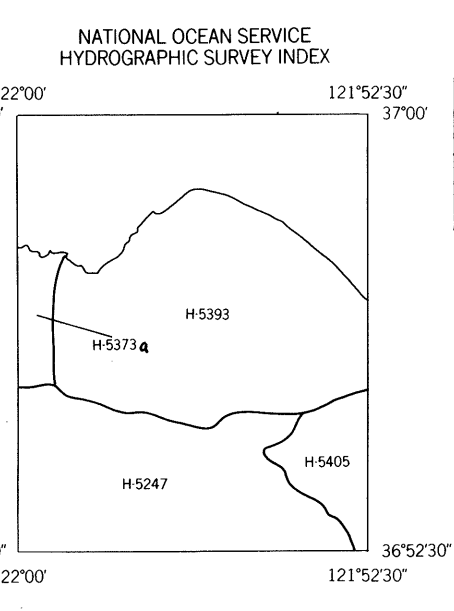


BATHYMETRIC CONTOUR INTERVALS: 2 METERS TO 200 METER DEPTH  
SUPPLEMENTED BY 1 METER INTERVALS.

DATUM: MEAN LOWER LOW WATER

BATHYMETRIC SURVEY DATA COMPLIES WITH INTERNATIONAL HYDROGRAPHIC ORGANIZATION (IHO) SPECIAL PUBLICATION #4 ACCURACY STANDARDS AND/OR STANDARDS USED AT THE DATE OF THE SURVEY

SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER (MHW) (NAD 1929). THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE. THE AVERAGE RANGE OF TIDES IS APPROXIMATELY 4 FEET.



HYDROGRAPHIC SURVEY INFORMATION

SURVEY NUMBER	SURVEY DATE	SURVEY SCALE	SURVEY LINE SPACING (NAUT. MILES)
H-5247	1933	1:40,000	10-34
H-5374	1933	1:10,000	02-18
H-5393	1933	1:10,000	02-12
H-5405	1934	1:10,000	02-15

SOQUEL, CALIF.  
N3652.5-W12152.5/7.5

DRAWING NUMBER  
# 734  
Soquel, CA

DRAWING NUMBER  
1:24,000

DRAWING NUMBER

DRAWING NUMBER

# 734