Description Report to accompany Original
P.O. Check, etc.

Parcel of Entrance to
San Diego Bay, California
1889 000 000

Location: The locality is described on the
above file, the limits of the parcel extends
geographically due between latitudes 32° 38' x
32° 44'. The Central Meridian of the parish
is 117° 14'.

Climate: This topic referred to Oceanside
Report accompanying check on file in the
Office, Bonds & Trust, County, entitled
Topography, Pacific Coast, in Vicinity of
Oceanside, San Diego County, California
1889 8 000 000 (founded May 7th, 1889)
and will hereafter be referred to as "Oceaneic
Vicinity,"

Rainfall:
See Topographic Chart above mentioned
as "Oceaneic de X Vicinity"
Wind, Refer to P.D. [illegible].

"Oceanaea et Vicinity"

Barometric Range
Refer to "Oceania et Vicinity"

Surveys and Details

In the area of San Diego Strait, the topographical detail, beyond an outline of the chart, the original topography having been removed on the years 1881 x 2. Such slight changes have taken place in the chart line since the date of the first survey. Atoma is Rock-bound and remains quite close to low contour of Wharcon face exposed to the ocean and Ballast Point projecting landly into the channel at the entrance to the bay, remains apparently from changes in character of outline, formed of heavy shingle or loose cobbles. The opposite shore of the entrance is a wide flat [illegible] at each and taken from the general absence of tidal debris near changing much.
(Geographic detail (Continued))

At the date the Channel, of December 1839, was completed, the new location of a light house upon the promontory of Point Loma had been decided upon. The site selected was Pointed off as indicated by a line of houses from the foundation of the new building. This point was determined by a chain and abuts on a house upon the Channel.

The Channel at Point Loma for a new light was not known, to have been definitely located, all the from the Channel was finished and is not shown upon the Chart.

Notes:
The latitude may for general information be well defined as the Ocean side of Point Loma.

Tide of a shore, back bay formation. Line of break and have I much assumed here.

The bold shores of Point Loma, near Abruptly from the ocean to elevation of 200 feet.
Within less than half a mile from the beach planted by an unbroken reef bed, about 3/4 of a mile or 2/3 of a mile mid
width are characteristic features of the southern side of the entrance to San Diego Bay. On shore, south of the
entrance are sand flats. The greatest elevation for several miles south of the entrance not being over 30 feet above tides, so
that the entrance channel, where of the bay and the wharves, is low, is the harbor of old San Diego, now
a city of 30,000 inhabitants. Could be readily discerned from the lookout on
the tops of a Semaphore along the shore of the Channel which divides the
Bay of San Diego from the Ocean.

Black formation

Characteristics fully described

in the Cyc: Oceanside and vicinity

Travertine dune

Horn Shown after the Beach

of Old Queenie

Chingle ledge. The formation at Ballast
Point comes to the head, and has been fully described in a former letter. In that work my impression is that Ballast Point as a Channel sewer became obscured by the accretion of detritus, the high elevation of which once extended to the Northern extremity of Ballast Point. The Jetty cleat Matte were loaded away leaving Ballast Point in its alluvially mobile condition; all gone back over to this, the Chon from Point of Namy of Ballast Point to the Point now which the "U.S. Cut & Fisch Bane mark" is located, was a combination of Straight line, and a Th line became more & more curved by the division of the Bay Current. The Chon Point and Rock worked northward and projected itself into the entrance. The All-wheeling of the Curv made of Point Ballast produces two effects; one the formation of the Middle Ground Shoal, immediately in the Main Channel way inside of Ballast Point & the other the Cutting of the Blcld.
Channel close to the lead, through the
channel and of Zuniac tide.

The channel has been a
place of interest, barna, the officer of the Engi-
neers, He S. A. X. A. It has been proposed to
close it by a stone dyke.

[Signature]

Chase no information on
the remark beyond that contained in foregoing

Remarks

Mr. x Rev. Mrs. R.

The stream from a, San Diego
River, forming spilled into San Diego Bay
from thence from Balboa Point and the
water, have been divided into San
Bay. This diversion towards of
Point Loma, Moh. - The stone dyke
built by the engineers to control the water
of San Diego River was surveyed in 1887
and the results forwarded to Washington, but
it has not been shown upon the latest
publication. I have seen of San Diego Bay.

It is a characteristic feature of the
Locality & shown by Town upon the
Chart.
Salt Marsh lands
There is a small area of Salt Marsh
land North of the Scheme & South end of
the San Diego Entrance and Point, its
area is insignificant. Controlled on west
by its Situation.
Natural Vegetation
Buildings & brush are Old, Check
Oceanica & Torrey

Settlements

The Old Settlement, if that mean, a
Collection of habitation, is at what was
formerly known as "La Plaza", and this
Consists of Chinese men's huts, principally
occupied by Chinese & Italian

All the buildings in vicinity of the
Entrance at Balboa Point, are upon the
U.S. Military reserve & belong to the U.S.

There is a Salt factory at Roseville
Completed after the Chart to which the distance
of 20 leagues.
Rail Roads

Now at present within the limits of the City, a Steam Motor Train route, to connect Rossville Wharf ferry, with Ocean Beach, a Boom Settlement North of Point Loma, has been graded, & a 4 foot rail laid upon the road.

Wagon Roads

Wagon Roads, Connecting Rossville Light House, with Old San Diego & the Became City of San Diego all through from the South. They are made by Nature, grade & beds & bowing to Character of Soil & Climate fair in all Weathers.

Wharf & Bridge

Wharf is at Rossville & from this a 4 steam ferry boat makes daily trips to San Diego. No Bridge is.

Elevation 

Refer to topographic detail by

Michael Dinsmore 1881 x 2

Preparedly Subscribed

Aldon E. Dodge E. Cashman