(TOPOGRAPHY)

DESCRIPTIVE REPORT
TO ACCOMPANY
ORIGINAL FIELD SHEET

ENTITLED
TOPOGRAPHY
PACIFIC COAST
FROM
FALSE BAY
TO
LA JOLLA
CALIFORNIA
1889
SCALE 70,000

Geographic Locality
Latitude 32° 46' 32"
Longitude 117° 15'

Ally. O. Dodge
Assistant

U.S. Coast and Geodetic Survey
ARCHIVES
APR. 16 1891
Description Report to accompany Original Creek Check, entitled

Topography

Pacific Coast, from

False Bay to Las Gallinas, California

1887. Scale 1/10,000

Locality

The general locality is nestled in brushy fields, the limits of the Creek approximated geographically, are between Latitude 32° 46' 45" North and meridian of the Creek to 117° 15'

Climate

For the Creek to Creek of Alameda & Ticino Flax 33', 10' 17' Longitude
117° 23' December North toward 7th May 1887

Rainfall

Warm Influence

Winds

Oarv Influence

Barometric Range 30
Topographic Detail

Commencing at Point
End of NW Chuck is the long Sandspit known
as Point Magano or Medanos (the latter
word on Spanish). Characteristically the
formation "a Sand bank on NW Chuck"
This Bank extending two miles to
the NWward across the outlet of Etale
Bay from the Ocean. It is of dark formation
which at high tides slumps to
little above high water level. This jetty is washed
over by the waves at Etale Spring tide a decree
which forms change on Line Oliana, the
mouth of the Chuck North from the D. Mezanos
is formed of undulating sand hills from
10 to 15 ft. elevation above high tide, covered in
Mud Blenns, with dense growth of Nation
Seagrass.

A Bank of Etale Bay is included with
the Chuck limit - the Infranco formed by Point
Medanos or the NW end of Point Doma,
is about a fourth mile wide, but nearly
closed by shoals at low tide.
indicating pointer to a former connection of the waters of San Diego & False Bay's leaving Point Loma at that time an Island separated from the main land by a strait of water about one mile in width. On deposit of sand from the stream now known as San Diego River, juridicial material to close this locality way in Qranq - Ane Loma was connected with the main shore, & division made between the Bays. San Diego & False Bay's. The latter was at one time no doubt of considerable vertical depth, but is rapidly filling with mud banks, which in some an converted into dark marshy land.

The Mesdames Sand Ship Project.

Don't wander from the main land, locally known as La Jolla Point or False Point, formerly called "Punta Tala" by Spanish navigators from the liability on making a land-fall to mistake the high land back of it, for Point Loma - the
North Head-Land of San Diego Bay.

The greatest elevation of the town
is Mt. of Oelueda Mountain 812 feet
in height; its Southern slopes are rocky.
Crowned with bushes, grass and bracken
smattering, but on the South side heavy
Scrub Brush, Mountain Mahogany, Live Oak,
and Tangled Oaks, most of a dark hue.

A deep Cañon along the Eastern
side of Oelueda Mountain now known
as Oce Cañon, contains the Old Road
& county road leading northward from
San Diego Bay to the Natural State to
the banks of the Alhambra Stages &
Santa Fe Trail road, known as the
California Northern Rail road, besides
San Diego & the City of Los Angeles.

Oce Cañon contains a small
stream, with small dry or permanent flow.
Large water can be obtained beneath the surface.

A well & the Pump House shown
in Sketch no 2 Oce Cañon furnishing
the only water obtained for the town of
La Jolla, near the more particularly mentioned man head of "Olele mung".

North of Point Loma Mountain is the small Valley called "La Jolla". This Valley is considered by some to be the true Valley of the name from the Kern Sound. "La Jolla". The word "La Jolla" is a Spanish word, and often introduced into the California formation, which is said to have some name to the Precambrian "La Jolla". Say the Cave or Pit in the rocks, having some resemblance to the School geography picture of the Giant Caverns near the Beach of Spain.

Cave View formation

Start along the sand of Mission Beach, the clay
formed bluffs extending about one mile
North from the sand. The bluffs are
rock bound and walled up at low
water, with interesting Shelter of sand.

This characteristic entering
With reaching the opening of Sayfolis Valley, where is found a broad, level sandy beach over one mile in length.

\text{Beach formation}\ 

This is indicated by forms of physical/physical, where are the coarse sands characteristic to describe. The beach is an older body of sand, where Denny from Denny to its adjacent rocks.

\text{Formation of Denny}\ 

Refer to `Oceana` in the vicinity, where an SS Oceana Characteristic of Denny within limits of Denny Bay.

\text{John Denny, 1854 generally described in the description work accompanying Denny}\ 

\text{Ships\ Line}\ 

\text{Line in none on Denny Bay to Denny Island}\ 

\text{Jolla\ Peak}\ 

\text{Shaw\ of Mount}\ 

\text{No evidence apparent}\ 

\text{Plane\ and Plain}\ 

\text{West}
Salt Marsh Land

The Oath Marsh lands of Oath Bay were surveyed in 1881 and 1882. These were not at disposal to determine increase of area at date of survey in 1887. At the Opening of La Jolla Valley a small area of Oath Marsh Land is shown how other.

Drifting Algae

Drifting often Medano and Oath Point was originally moving but now held in place by vegetation only on place is WV Sand liable to drift.

At & Dana Ridge on La Jolla Point there is a drifting algae, but it is small in extent, local & the living Algae which binds the algae, are not forcible enough to extend its area.

National Vegetation

This topic refers to Drifting

Rubber because of vicinity

Buck, possibly, &

Drown otherwise, all kinds of fish

Algae, & aquatic, small for suspension in suspension.
Settlement.

Pacific Beach is on the southern slope of Palomar Mountain. It is between those two lovely coast of San Diego Bay is laid out to contain a population of 500,000 but at present has perhaps 500 souls. As Combine and Jonson surrounded, it is to have more future. Pacific Beach is about a lighthouse made for pleasure sailing from San Diego, a Steam Motor Rail way furnished rapidly a comfortable one connection with the city. It has a post office.

La Jolla Park, was laid out under the impetus of speculation, it is 10 or 15 miles from the coast of San Diego County, the La Jolla Park is fenced to an extent, quite an attraction. its present population consists of about half a dozen families.

Connected with San Diego Via Stage to Pacific Beach, the post office and Pacific Beach, the telegraph line, and telephone lines connect it with San Diego.
Littlemod is

Our only settlement than Pacific
Beach & La Jolla are in Rossi Cunn, near of
Cedared Mountain, & Branch of Daisy Ranches

Rail Route is

Our Aberdeen Soperia & Santa Fe
Branch known as California Northern
Railway, shown on Rossi Cunn &
the Southern Pacific Railway Connecting
Pacific Beach with San Diego, on the only
Dove Road within limits of Chile.

Wagon Road is

Their seldom to meet our General
Attention, as they can Without exception, traverse
Grade, & for the Stage & Wagon Road
though Rossi Cunn is supposed to follow
the line of the original Indian trail
leading up & down the bdsm, later lead
by the Mission Oceans & by all travelers
prior to the introduction of wheels and after
that event, adopted as offering the best
line of route for staging between Pettingal
Dove x Chenow.
Kenne
Kenne
Bridget
Kenne
Elevation

The contours of land are so far

Critical differing and are referred to
Mean High Water Mark

"The Gulf Submerged"

Ally C. Drayton

Alexandria