

San Simeon, Calif.,
Jan 30-1931

Dear

The Honorable Mayor of
The City of San Simeon

The Common Council
Whereof:-

Fellowmen:-(I salute you in the presence of Providence)

Prompted, alone, by the motives of concern
over the lives of my fellow creatures; during
the late hours of the night, yesterday, I con-
ducted a precisional ascertainment over the bath-
house, now adzag, and a cliff, in the oceanic
waters, at the constructional procedures be-
ing conducted upon the west shore at San Simeon-
a project, I believe, which names itself -
"Swipp's Pool." -

Without compensation, nor urge, other than
that of the satisfaction afforded to a spirit,
which has ever stood back at the witness of
the sacrifice of human, or other life, under the
assumption of Safety, in the giving of its best,
I am moved to report to You, as follows:-

Utilizing the means, foregoing by mentioned, of present and equipment of the works described, together certain other means provided by my own hand, I did, between the hours of Ten o'clock and Eleven P.M. on the date mentioned in the body of this letter present-assuming a public citizenship right and privilege, upon the premises of the work, alone, with the intention of gaining a proof for, or against a contention respecting the Project, as to the mind of its Safety - the which, as an integral part of the Unit unincapacitated, claim of ligated to provide;

Having made such lawful entry, I proceeded, with care and caution, and with due respect against the abuse thereof, of any equipment or apparatus upon the grounds, and without the disturbance of the procedures defining themselves thereto, to establish certain compound angles for the measurement of stress forces applied, there, by the waves of High-water, - the waves, at the time, exceeding the crest of the wall, in their advance, at the outer end of the art break-water. My experiment to proof was conducted at the shore ends of, both, a well granged hemp line and a steel cable, which exposed themselves directly across to the out-point opposite, and above mentioned;

By the accumulation of some certain and several amounts in value pull in strain, at tension, under the then terrific out-flow waves, racing in back-action, the line and the cable being quite fully submerged and immersed at all times, and running a practical parallel. This latter fact gave to me the advantage of ratio values in mass virtue and substance quantities which served to, and enabled, my final established conclusion:

By the full and thorough achievement of components superposed with stress values and art ratio relationships, I have, computed, as nearly as possible, allowing to the average of pulsations and gross surges of the water's reactive turbulence, in its out-sweep to the sea beyond. I was counting, of course, my established position to be

the location of the proposed safety-screen, as
advertised to the public by some certain local
news-printers, the Outward Prints urge against
an exposed area of one square foot, at a
submerging depth of one foot eight inches, normal sur-
face level of out-sea action, - such submersion
being approximated at the mid-point of sag, at
the time of my strivings for competent data.

Now, resultant my most caretaking, and
freely given service, intended to you, and to
the peoples at-large, especially those who
may seek innocent diversion and safe pleas-
ure at our, Brantley Spot attractive, claim
prepared to state, that, in my soundness
of personal opinion and individual just
judgment, graced by several years of hy-
draulic design and enactment work; the
Project being, presently discussed for your
benefits, and with hopes for the Safety of
all, is, while, perhaps, creditable in many
aspects, and may possess a fair of factors
in-safety at low water, will be at high
turgings, and full-flood seasons, pro-
nounced Unfit, To account a worth for hu-
man Safety and preservation of the lives of
those seeking recreation, pleasure, and enjoyment.

2) His verdict personal, is rendered on the basis
of my closest calculations, which reveals that
the net unit force placed against the area of
an average sized human, once impinged
against any safety-screens, as are rumored
will be placed and provided at the out-lim-
its of this contrivance, which has the motto
of Safety for its creation, would total the
neighborhood of five hundred (500) pounds
one quarter ($\frac{1}{4}$) of a ton, moments pressure;
and, figuring a discovered velocity of 14.1
feet per second, there would be established
against such human being, its very life,
a moving-mass-velocity of 7050 pounds
Now, assuming five square feet (5 sq. ft.)
to the average of a living form to be exposed,
we would have 5×7050 , or 35250 foot
pounds of shock weight and crushing
might - this figured amount exceeding
indeed, the value of One Horse-Power,
a strength abundantly capable of extin-
guishing a life - the life of even the naked
of man, let alone the softly delicate form
of a helpless child - pressing itself against
a helpless victim, as bantam would picture,
of an assumption of Safety. - Now! -

It is my heart-felt, and soulfully offered, recommendation, that, at your orders, and by a Purposual Enactment, the Police Department, both, of the City of San Diego and of La Jolla, a cherished suburb, be directed to establish, prior to the opening of "Scripps Pool", to the Public, and to erect, and continuously maintain an adequate Warning! - which shall be subject to the attention by a singular conspicuosity -

~ Danger! ~
At High Tide, the City of San Diego Reserves
Against the Use of this
Bathing Convenience.
Consult the Life Guard Before
Entering!

'Gentlemen my hand is cramped from my night's efforts and my brain somewhat strained, - my spirit is accelerated to this report by prospects of what might be, - I shall ask you to bear with my writing, with any of its imperfections. When a man visions a possible loss of life - Well, just Well! - draw your attention to a finish.

Such above Order and Enactment, of fact will rid of our consciences of the weight of any responsibility which a tragedy might put upon them, and it will keep a well intentioned Project from falling To all Reputations! - it will keep La Jolla happy! Heaven will not be disturbed!

Respectfully submitted,
Julian K. Chapman.

7057 cut mistake in relaying!
7870 I thank you - if prompting! - General Engineer:
La Jolla, Cal. ^{To my thought} Please your happy
consideration. -

This is rendered with the deepest of respect
due to Mr. Savage, who serves you in offic-
ial capacity; - I feel, however, that in his
full occupation to the substance of con-
struction, he has overestimated the actual
High Tide's impact against the proposed
safety-screens. I know he would not care
to have his product stained by the
sacrifice of a man, a woman, or a tender
child!

Sincerely - L. K. C.

After writing a

I should like to append this fact, that, in a con-
versation, previous measures, with one of the
City's ex-harpooners - Thiram Barton, who once
patrolled the waters here, and who rides with
no stilt, we standing, To yester-morn, at the
very sight of construction, I gleaned his
likewise doubts as to the very Safety of this
new venture, especially at High Tide!
As I stood, firstly, watching him without
his notice, I perceived his concern. His is that
of one trained in the conservation of life
while, at sea, navigating. His doubts as to
the ultimate Safety never! variables L. K. C.

210372

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ALLEN E. WRIGHT

AUGUST M. VAILSTROM City Clerk

By..... Deputy

COMMUNICATION

FROM

Glenn K. Neff
Re Safety of
"Scuppernong"
at La Jolla

W. H. G.
W. H. G.

FEB 2 1931