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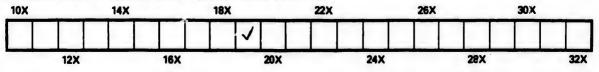
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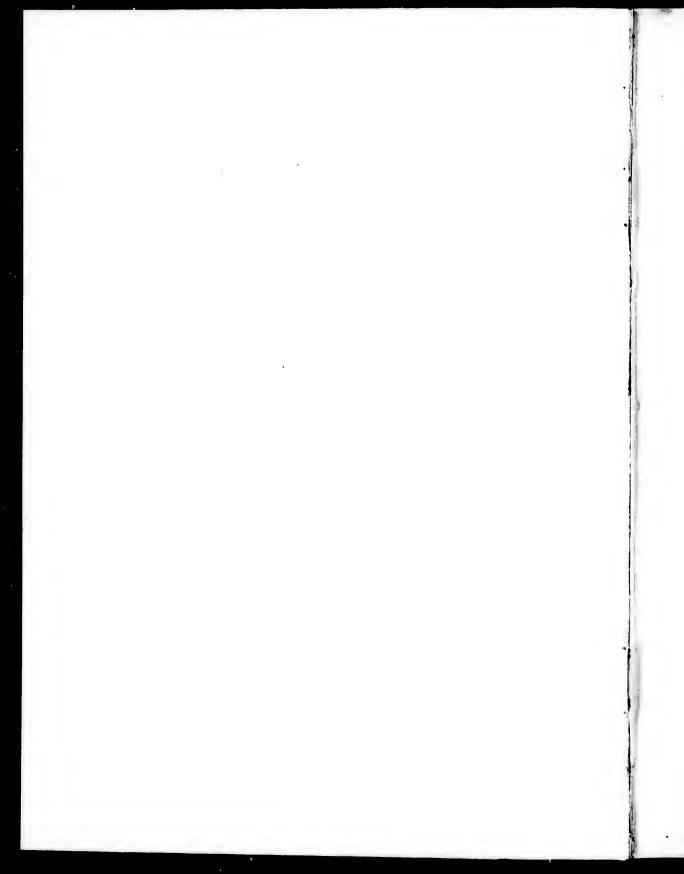
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# AN HISTORICAL JOURNAL

of the

Expeditions, by SEA and LAND,

to the North of

# CALIFORNIA;

in

1768, 1769, and 1770:

when SPANISH ESTABLISHMENTS Were first made at SAN-DIEGO and MONTE-REY.

From a Spanish MS. Translated by William Reveley, Efq.

Published by Dalrymple.

1790.

#### LONDON,

### Printed by GEORGE BIGG.

Sold by P. Elmfly, oppofite Southampton Street, Strand; J. Sevell. Cornhill; F. Wingvave, (Succeffor to Mr. Nourfe) oppofite Catherine Street, Strand, and J. Stockdale, Piccadilly. A D V E R T I S E M E N T.

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November 1790.

RECEIVED in 1783, from D<sup>r</sup>. Robertfon, the celebrated Hiftorian, a prefent of the Spanish MS, of which the following is a Translation: It was written by an Officer employed in the Expedition, but I think proper to omit his name, unlefs I had his confent and approbation to infert It.

## The Spanish MS. is entitled

" Diario Hiftorico de los Viages de Mar y Tierra, "Hechos al Norte de la California de orden del Exmo "S<sup>or</sup> Marques de Croix, Vi-Rey, Governador y Capitan-"General de la Nueba-Etpaña; y por direccion del "Ylludrifilimo S<sup>\*</sup> Don Joseph de Galvez, del Confejo y Camara de S. M. en el Supremo de Yndias, Yntendente de Exercito, Vifitador-General de efte Reyno; Executados por la tropa deftinada a dicho obgeto al mando de Don Galpar de Portola, Capitan de Dragones en el "Regimiento de Efpanã, y Governador en dicha Peninfula; "y por los Paquebots el San Carlos y San Antonio, al "mando de Don Vicente Vila, Piloto del numero de "primeros de la Real Armada, y de Don Juan Perez, "de la Navegacion de Philipinas."

It was obligingly tranflated for me by Mr. REVELEY, Father to that emgenious Architect, Nº 75 Titchfield Street, whole *Deutwings* of *Greece* and *Egypt* have been fo fo univerfally admired, by all who have had the pleafure of feeing them: I afterwards got it corrected by a Spanish Friend.

I have added, to the Map of California by Don Miguel Costanso, the Engineer on this Expedition, some Views of the Coast, from a French MS Voyage in my possible parts berein mentioned, a Plate containing a Plan of San Francisco, different from that I formerly published, with a Chart of part of the West Coast of California from a Spanish MS; and on the same Plate I have given a Plan and View of the Balle de Bandera, from the same French Voyage.

As this MS frequently refers to Cabrera-Bueno, I have therefore translated that Author's Defcription of the Coast of California; as I thought it would be acceptable to the Publick, it was published in a Treatise of Navigation, printed at Manila, 1734, f? it is in many Places very obscure, and extremely ill-pointed, which encreases that obscurity; I have rendered it as nearly literal as possible: and I have added the Translation of a part of the French Voyage abovementioned.

I shall conclude with my acknowledgments to D<sup>r</sup>. Robertson for His Present, and to Mr. Revely for the favour He did me in translating It: The First Steps of a New-Establishment are always curious.

Dalrymple,

THE Court of Spain having received information of the repeated attempts of a foreign Nation • upon the Northern Coafts of California, with views not at all favourable to the Spanish Monarchy and Its Interests, the King ordered the Marquis de Croix, His Viceroy and Captain General in New Spain, to take effectual care to guard that part of his Dominions from all invasion and infult.

The Marquis de Croix had adopted the ideas of the Sovereign on this fubject; and, at the time of the expulsion of the Jesuits from New Spain, had appointed a military and political Governor of California, to execute the fame purpose in that Province, to keep it in obedience to the King, to preferve it in peace, and to fend advice of whatever might occur.

His Excellency had also determined to fend, to the faid *Peninfula*, intelligent perions to reconnoitre every part of it, and to give an account of the flate of the Miffions; of the disposition, qualities and number of the matives; of their manner of living and customs; of the natural productions of that country; of the nature of the Mines, the modes of working them, and who had the Profit;<sup>b</sup> what Settlements of Spaniards, or of other people, were established; and lastly, of the nature and quality of its Coasts, Ports and Seas: that by means of these informations, orders and regulations might be made B

· Ruftons ?

De quienes las desfrutaban.

conducive\*to the regulation and increase of the Commerce, Min ~ and lettlement of these Countries.

But, however well his Excellency underflood the needfity of thefe informations, in order to proceed with certainty in the execution of his defigus, he was much embarraffed with the difficulty of finding people of fufficient abilaties for fuch a Commiffion; when the illuftrious Don. Jofeph de Galvez, appointed to vifit the Provinces of Cinaloa and Sonora, infligated by the fame zeal as the Viceroy, took off the weight of this difficuly, by offering to go perfonally to California, to fulfill thefe great ideas, and to put into execution fome projects, that were effected to be of the greateft importance.

His Excellency the Viceroy applauded and accepted the generous offer of the illustrious Don Joseph de Galvez, and giving him every affiftance, as well Military as Political, the Visitor-General prepared for his Voyage, and left Mexico the 9th of April, 1768.

In May of the fame year He arrived at the Port of San Blas, a Fort and Settlement, lately made, on the Coaft of New Galicia, in the South Sea, where the Veffels, defigned for the Navigation and Trade of Sonora, had been built, and where they were then confiruling other Veffels, to be employed in the Intercourfe and Trade of California.

Being at this Port, with intention to fail for the Peninfula, Don Joseph de Galvez received fome dispatches from Mexico, in which the Viceroy included an Order he had lately received from the Court, concerning the care and vigilance neceflary on the Western Coast of *California*; and added his recommendation to fend, by Sea, an Expedition to the famous Port of *Monterrey*.

The care and protection of the Coafts of California was one of the Objects which properly engaged the attention of the Viceroy, and from this motive he again recommended to Don Joseph de Galvez a matter, the importance of which would be visible in the Order of the King, leaving the execution entirely to his diferction.

But before giving an account of Don Joseph de Galvez's operations, it will be proper to fay fomething of the Coafts of California, the objects of the Government's attention; expla. z at the fame time, the flate of the Peninfula, and, generally, the affairs of the South Sea; at the time of the arrival of Don Joseph de Galvez at San Blas, to show what precautions were taken, and how little affishance can be expected in such distant Countries.

Under the name of the Outer, or Western, Coast of California, are meant the Coasts of North America upon the Astatic Ocean, or as it is called the South Sea, for the great extent of more than 500 nautic leagues, between Cape San Lucas in 22° 48' N° Latitude, and Rio de los Reves in 43° — We do not mention Rio de los Reves as the limit, but only as the extent of the Spanifb diffeoveries;<sup>a</sup> although

<sup>•</sup> Citamos al *Rio de los Reyes* no como limite pero fi como termino de lo defeubierto de ellas por los Navegantes de nuestra Nacion, aun que no fe estienda atanto lo conquistado, y reducido por los Espanoles a la obediencia de su Augusto Monarca, euio Dominio no reconocen aun todas las Naciones comprehendidas dentro de la Peninfula. MS.

although it is not to be understood to have been all conquered and reduced to the obedience of our august Monarch, whose dominion is not acknowledged even by all the nations comprehended in the *Peninfula*, if its *Iflomus* (or part by which it is united to the *Continent*) be reckoned between the river *Colorado* and Port Sam Diego, two Points, which, with little difference, fall under the parallel of 32° 30' N° Latitude.

The fubdued part of California, beginning from Cape San Lucas, only reaches to  $30^{\circ}$  N° Latitude, where is the Miflion of Santa Maria, at a little diffance from the Bay of San Luis Gonzaga, a very convenient and fafe Port, in the Sea of Cortes, or the Californian Gulpb; but all this Tract was fearcely peopled by any but the natives, collected in finall numbers at the Miffions, and the reft different moveable rancherias, which acknowledged, as their head, the neareft Miffion. Thefe people (whofe numbers are very limited) except in being catechifed and made Christians, preferved in every thing the fame manner of getting their livelihood as in their Pagan flate; that is, hunting and fifting, and living among the mountains, where they gather the feeds and fruits that the country yields without culture.

The Spaniards, realy fuch, and other cafts generally fo called in America, fettled in the Peninfula, did not amount to 400 fouls, including in this number the families of the foldiers in the Fortrefs of Loreto, and those of some people who call themselves Miners, and who inhabit the fouthern part; from whence may be inferred, inferred, how little the inhabitants themfelves can be reckoned upon, for the defence of their Coafts; and the facility which is prefented to any ftrangers to fettle upon them, without danger of meeting with opposition; more particularly, if they fhould attempt to land to the Northward, in the celebrated Ports of San Diego and Monterrey: a cafe that might bring with it fatal confequences, as they might take possible of the Lands, and fortify themselves, without any information reaching Government, or if it did, too late to prevent irreparable lofs.

Upon the South Sea, in the whole that fronts the Coafts of New Spain, no other Veffels are known, but the Packet Boats, lately conftructed at San Blas, and two others, of fmall burden, which ferved the expelled Miflionarys of California, for communicating with the neighbouring and oppofite Coafts, of Sonora and New Galicia: in these few Veffels confist the whole Maritime Force that could be oppofed to all foreign invasions.

Confidering then the orders received, and the fmall affiftance that Province could yield, knowing equally that the beft means could not be immediately employed, Don Jofeph de Galvez did not give up the undertaking in which he was engaged; on the contrary, he overcame, by perfeverance, the difficulties, overlooking the inconveniencies. He perceived the neceflity of fettling the difcovered part of California with uteful people, capable of cultivating the Lands, of profiting by the rich productions C in minerals, Cochineal and other things, and able to take arms, in defence of their homes, when occasion required: but the Countries, comprehended under the name of *California*, being fo extensive, as before-mentioned, it was not lefs necessary to make new fettlements as far as possible to the Northward, which, joining with those to the Southward, might mutually fushin each other.

No one is ignorant of the repeated and expensive expeditions, which, to realize this project, and to examine the Western Coast of California, were fet on foot in the two laft centuries; efpecially the laft and fuccefsful expedition of the General Sebaftian Vizcaino, in the year 1602, when he difcovered the Ports of San Diego in 32. Nº Latitude, and Monterrey in 36° 40' Nº Latitude; whereupon the Royal Schedule of Phillip the 3d ordered, that the Port of Monterrey fhould be occupied and peopled, the value of which Port was well known from that time, entrufting this important affair to the fame Schaftian Vizcaino: but, notwithstanding the orders of that Monarch were given with the greatest attention, and conceived in terms which feemed to remove every difficulty, and overcome every impoffibility, yet they were not carried into due effect, but the reafons, which prevented the execution, do not appear, excepting that Vizcaino died, whilft he was preparing for the enterprize.

The fame political motives, which operated at that time, acting ftill for executing these orders, and others accumulating, accumulating, prudence dictated what me afures to purfue in the prefent circumstances.

With this view Don Joseph de Galvez, refolved, in a council at San Blas, in which he prefided, on the 16th May, 1768, with the affiftance of the Commandant of that department, of the Officers of the Army, and of the Pilots that were prefent, that they would again fet about this enterprize with more foundation, occupying at once both the Ports of San Diego and Monterrey, eftablifting in them a Garrifon and Miffion, and fecuring by that means pofferfion of the country to our august Sovereign against the pretensions of foreign visitors, referving to a more convenient opportunity the augmentation of those Settlements, and giving them all the ftrength that may be thought neceffary.

The Maritime Expedition was then refolved upon, and the Veffels were appointed in which it was to be executed: the San Carlos and San Antonio were fixed upon, as being the largeft and ftrongeft; but as Don Joseph de Galvez was to go to California to take new measures, and to give various orders for the fame purpose, he deferred at that time naming the Officers and troops to be fent, as also the Missionarys that were to be taken from the faid Peninfula.

The Packet Boats were not at that time at San Blas, but were fuppofed to be on their return to that Port, from whence they had failed in the month of March March preceding, with troops to Guaimas in the Province of Sonora, for which reafon, leaving to the Commander of that department the orders neceffary for a quick difpatch, Don Joseph de Galvez embarked for California on the 24th of May, in the Bilander Cinaloa, and on the 5th of July landed in the Bay of Cerralvo, after having vifited the Islands Islabella, and the Marias, and the Port of Mazatlan on the Coaft of Cinaloa.

In the mean time, an effimate was made of every thing ncceffary for fo long and difficult a Voyage; and although the Commander of *San Blas*, and all the people to be employed in this important enterprize, were very folicitous against any delay, The return of the Vesselles being prolonged, by reason of contrary winds, added to the difficulties they afterwards met with in their Voyage to *California*, the Maritime Expedition was greatly retarded.

Meanwhile the Vifitor-General laboured with unwearied diligence; and finding in *California*, *Subjects of great importance* worthy to occupy his attention, he never loft fight of the projected enterprize, the good fuccets of which he withed to fecure by every means poflible. The Maritime Expedition did not appear to him fufficient to obtain the end propofed; he confidered the infinite rifks and difafters to which the Veffels muft be expofed in fo long a Voyage, which might be called new, from the very little that was known concerning it. The difeafes that might attack them in fuch long Voyages, and other inevitable contingencies; from thefe reflections arofe arofe the refolution to fend another Expedition by Land, which being directed to the fame end as the Maritime, they might lend or receive the affittance that each other might be in want of.

To this end, Don Joseph de Galvez fent letters to all the Mitlions of the Peninfula, with a charge to the Reverend Fathers that they fhould all contribute; and that, without fail, they fhould fend the ornaments and facred veficls for the new Miflions, with dried fruits and liquors for the faid expeditions, and alfo horfes and mules.

The neceffaries and provisions for the Land Expedition were embarked at the Fort of *Loreto*, on board of four Launches, to carry them to the Bay of *San Lads Gonzaga*, from whence they were to be fent to the Miflion of *Santa Maria*, the laft and fartheft Northward, which was appointed the rendezvous, whereto the troops, the drovers, and the herdfinen, with the cattle of all forts, which were to be carried by land, both for burden and to flock the projected Settlements.

This troop was composed of forty men of the company of *California*, to whom were joined thirty *Indian* Volunteers, from the Miffions, armed with bows and arrows, all were to march under the command of the Governor of the *Peninfula*, *Don Gafpar de Portola*; but *Don Joseph de Galvez* found it more convenient to divide them into two . D parties.

> Y caldos para dhos viages, Cavalleria, y Mulada.

parties. The Captain of the Fort of Loreto, Don Fernando Rivera y Moncada, was to conduct the first, as explorer, with twenty-five men of his party, and fome of the friendly Indians, with the black cattle; and the Governor-Commandant was to follow, as chief of the expedition, with the remainder of the men and provisions.

The march of the first party, according to the aforefaid difpositions, was to be in the beginning of December, but the badness of the roads and the difficulty of keeping the cattle together, and conducting them through a Country where pasture was very fearce, as well as water, such as the Northern parts of the ancient *California*, retarded confiderably the march, and the black cattle, that arrived at the Mission of *Santa Maria* in the beginning of March, 1769, was quite unable to protecute the journey, so that it was absolutely necessary to leave them at *Velicata*, to recover their strength, deferring to a more favourable opportunity the conducting them, which was afterwards done.

A new Miffion was founded in Velicata, which was named the Miffion of San Fernando, this place being about 20 leagues diffant from the Miffion of Santa Maria, very much frequented by the Pagan Nations of the Northern parts of California: a fufficient guard was left in it, and from hence the first party of the Land Expedition purfued its march for San Diego, on the 24th of March of the fame year.

The

The fecond party of the Expedition, under the Governor, began its march from Velicata on the 15th of May, having with them the Prefident of the Miffions of California, the Reverend Father Junipero Serra; in whom, in an advanced age, neither the exceflive and unavoidable fatigues of to long a journey, nor those which must attend the future apostleship of Monterrey, were capable of abating the ardent zeal which he possified, for the conversion of the numerous Gentiles, to the knowledge of the true GOD, and his Holy Religion.

The Packet Boats, the San Carlos and the other, a which, by order of Don Joseph de Galvez, were to go to the Port de la Paz, in Southern California, to take on board the veteran troop with neceffaries and provisions for the new Eftablishments at San Diego and Monterrey, were long in arriving there, for reafons that have been already given. The Sun Carlos arrived about the middle of December, but, having laboured much at fea, with ftrong contrary winds, was leaky, her feams having opened; and it was requifite that fhe fhould be hove down, to examine her fides and keel, a difficult operation in a place defitute of almost every thing needful for the purpofe, however, it was compleated under the infpection of Don Yoseph de Galvez, who affisted perfonally in the business, and in less than fifteen days the Veffel received all her cargo on board; and being ready to fail, the

• MS. Principe, but it was the San Astonio, and therefore Principe is not the Veffel's name, but probably means the Principal or Chief Veffel. D the troop was embarked, which confifted of twenty-five men of the Free Company of Catalonian Volunteers with their Lieutenant, Don Pedro Fages, who had been ordered from the expedition of Sonora; the Engineer, Don Miguel Coflarfo; and the Surgeon, Don Pedro Prat: there likewife embarked, for the fpiritual affiftance of all, the Reverend Father Francis Fernando Parron, a religious of the College of Propaganda fide, of San Fernando of Mexico, who was defined to remain in San Diego, to be the founder of that Miffion.

About this time news was received of the other Packet Boat, the San Antonio, being near the Port, fhe had met with a ftrong NW wind, which had driven her to leeward, and forced her to bear away for Pulmo, a road which has fome fhelter from that wind, on the South Coaft of the Peninfula, from whence the Captain, Don Juan Peres, fent advice of this event; Don Yofeph de Guivez apprehendet, that during the force of these NW winds, the Vefiel might be driven flill more to leeward, if the Pilots should endeavour to gain the Port; for which reafon, he fent an order to the Captain to go to the Bay of Suid, Bernabé fituated at Cape Sin Lucas, on the lane Coaft, being the Southernmost part of the Peninfula, to which place Don Joseph de Galvez determined to go himich in the Packet Boat the Conception.

The Conception and the San Carlos put to Ka, at the fame time, from the Port de la Pas, on the 10th Janu: y, January, 1769, and failed in company till the 14th, on which day they came to an  $\leftrightarrow$  in the Bay of San Bernabé; but the San Antonio being not yet arrived, Don Joseph de Galvez refolved to fend forward the San Carlos, and the next day in the evening this Packet Boat hoifted  $\leftrightarrow$ , and failed for San Diego.

The San Antonio arrived in the Bay of San Bernabe in the latter end of January, and, though in good condition, the Vifitor-General refolved to heave her down and examine her; after being repaired, in the fame manner as the San Carlos, the put to fea, bound to the fame place, on the 15th February.

There is a difficulty in the navigation of the exterior Coaft of *California*, owing to the conftant North and NW winds, that, with little interruption, reign all the year, and are directly contrary to the Voyage, the Coaft running NW and SE, which obliges all Veffels to leave the Coaft, and put off to Sea till they meet with variable and fair winds, in order to get to the Northward with them as far as neceffary, and then to bear away for the Port to which they are bound.

On this account the two Packet Boats being ordered to purfue the method beforementioned, made their Voyages to San Diego, but with different fortune; for the San Carlos met with fuch contrary winds and calms, that after having failed more than two hundred leagues from the Coaft, for want of water, was obliged to ftand in for the land, and come to an 4 in fearch of fome; they found

it

it, in the Ifland of *Cerros*, with great difficulty and labour, the Veffel keeping under-fail between the Main and the Ifland, which has not any fhelter, nor road where they could let go an  $\rightarrow$  without danger of lofing it, the bottom being every where foul.

Having finished her watering, she again put to sea, on the 26th of March, and on the 29th of April arrived at the Port of San Diego, being 110 days from her leaving the Port of la Par; but the fatigues the crew and troops underwent in so long and troubless the crew and troops underwent in so long and troubless a voyage, in the depth of winter, could not be otherwise than excessive, and they arrived in a deplorable state. Every one without exception was infected with the Scurvy, so that at the time of their arrival at San Diego, two of the men were already dead of that distemper, and the greatest part of the crew, and half the troops, were confined to their beds, only four of the failors being able to do duty, who were affisted by the remainder of the troops in working the Vessel.

The San Antonio, having failed a month after the San Carlos, had the good luck to make her paffage in 59 days, and arrived at San Diego on the 11th of April; but half the crew were equally infected with the Scurvy, having loft alfo two men in that diftemper: in the midft of these troubles there was great joy at their meeting. After mooring the San Carlos in a convenient place, the attention of the Officers was immediately applied to the care of the fick.

The

The first bufinefs was to look out for a watering place, in order to fill the cafks with good water for the use of the People; for which purpose, on the 1st of May, the Officers, Don Pedro Fages, Don Miguel Coft.info, and the fecond Captain of the San Carlos, Don Jorge Efforace, with the Soldiers and Sailors that were most able to undergo the labour, to the number of twenty-five men, difembarked, and keeping on the Weftern fhoar of the Port, difcovered, at a little diftance, a company of Indians armed with bows and arrows, to whom they made figns with a white flag, calling them to make peace; but the Indians, meafuring their pace by that of our people, would not fuffer us to get nearer to them, for more than half an hour, neither could our men get on faster, as they had, by being fuch a long time on board, in fome measure lost the use of their legs. The Indians stopped now and then, upon fome height, to obferve our people, and plainly flewing figns of fear of the ftrangers, though they feemed to endeavour to hide it. They placed one end of their bows on the ground, and, taking the other end in their hand, they danced, turning round with incredible celerity; but on the approach of our men they fled with the fame fwiftnefs. At length we contrived to draw near them, by fending a fingle Soldier, who laying his arms upon the ground, and using gestures of peace, was permitted to approach them. He made them fome prefents, while the reft of our men were coming up, who also recommended themselves by prefents of ribbands, beads and toys, alking them by figns where water might be got. The Indians then making

making figns towards a wood, at a diftance to the NE, gave them to underfland that there was a river, or ' brook, and that they would flew it them.

They then travelled about three leagues, when they came to the banks of a river bordered on both fides by willows and poplar trees very full of leaves; the river was about twenty yards wide, the water running into a creek which, at high water, would receive a launch, and made it convenient for watering.

Among the trees were a variety of fhrubs and fweet finelling plants, fuch as rofemary, fage and rofes, " and above all a great quantity of wild vines, which at that feation were in flower. The face of the country was pleafant, and the lands near the banks of the river feemed to be an excellent foil, and capable of producing all forts of fruits. The river came from very high Mountains, in a fpacious channel which turned to the Eaft and NE; and about a mufket fhot from it, towards the mountains, they faw a town, or Rancheria, of the Indians, which appeared to be composed of branches of trees, and huts in a pyramidal form, covered with earth. At the fight of their friends, with the company they brought, all the people, men, women and children, come out, inviting the guefts to their houfes. The women were decently cloathed in their manner, being covered

? Pofales de Caffilla,

covered from the waist to the knees with thick nets doubled. The Spaniards entered the town, which contained from thirty to forty families. On one fide of it was observed an inclosure, made with boughs and trunks of trees, in which, they gave us to understand, they took shelter from their enemies when attacked.-A fortification impregnable to fuch arms as were in ule among them.

These Natives are of a good fize, well made and active; they go naked, without any other cloathing than a girdle, like a net, of Ixtle or very fine Pita, which they get from a plant called Lechuguilla; their Quivers, which they flick between the girdle and the body, are made of Wild - Cat, Coyote, Wolf, or Deer fkins; their Bows are two yards long. Besides these arms they use a fort of Macana of very hard wood, the form of which is very like a fhort and crooked Sabre, this they throw at a diftance, cutting the air with great violence; they can fend it farther than a ftone, and never go into the fields without it; if they meet with a Viper or other noxious animal they throw their Macana at it, and generally divide it in two pieces, as the Spaniards faw during their intercourfe with them: in their nature they are proud, rude in manners, avaricious, great jokers and boafters, though of little courage. They make great account of their ftrength, and efteem the ftrongeft man the braveft. They are eager for any rags; but after cloathing

cloathing many of them, on different occasions, the next day they always appeared naked.

There are in the Country Deer and Wild Hogs, \* many Hares, Rabbits, Squirrels, Wild Cats and Rats. abundance of Ringdoves, <sup>b</sup> Quails, Larks, Senfontles, Starlings, Cardinals and Chupamirtos; Jackdaws, Crows and Sparrow-Hawks; Alcatraces, Scagulls, Divers, and other Sca-birds of prey. There is no want of Ducks and Gecte, of different forts and fizes. There is a variety of Fifh, the beft is the Sole and the Flounder, which, befides being of an excellent flavour, are of a large fize, weighing from fifteen to twenty pounds. In the months of July and August you may take Bonitos ot pleafure, in any quantity : all the year round there are Whitings, <sup>d</sup> Burgaos, Mackrel, Lampreys, Thornbacks, Mutcles, and Shell-fifh of all forts. In the winter they have Sardinas, in as great plenty as on the Coaft of Galicia and Ayamonte. The principal food of the Indiana diat inhabit the floar of this Port, is fifh; they eat much Shell-fifh, upon the account of the eafe with which they gather them. They use Boats made of flags, which they manage dextroufly with paddles, or oars

<sup>\*</sup> Venados, Verrendos, Muchas Liebres, Consjos, Atdillas, Gattos Montefe, y Ratas

<sup>&</sup>lt;sup>b</sup> Tortolas torcafas, las Codornices, Calandrias, Schfortles, Tordos, Cardenales y Chupamirtos, Graiss, Chervos, y Gavilants, Aleatraces, Gabiotas, Buzos.

<sup>\*</sup> El Lenguado, y la Solla

<sup>&</sup>lt;sup>d</sup> Metea, Burgaes, Caville, Chaotea, Breas, Moralas, J. Municos de reclas ofpectos.

2005 with two blades; their fift-gigs are of wood, long ind pointed with very flarp bone, let into the wood; they are to dextrous in throwing them, that they rarely mits their mark.

Having found a watering place, the Spaniards returned ou board; and as the Veffels were a good diffance from the Creek into which the River fell, the two Captains, Don breaste Vila and Don Juan Perez, determined to get as near it as they could, to fave labour to the men in rowing the knuches; but this was done with much difficulty; becaufe the the fick encreafed daily, to that the most afflicted died; and added the labour of the few that were able to work.

Note the beach, towards the Eaftern part, a fmall meloture was made, with a parapet of earth and fafcines, which was mounted with two guns, and fome of the fails and awnings were landed, with which two large Tents were made, for an Hofpital; they put on one fide their things, the two Officers, the Miffionaries and the Surgeon; and every thing being in order to receive the fick, they were brought on fhoar in the boats, and accomodated in the rooms as conveniently as they could be.

These attentions were not however fufficient to reffore their health, medicines and fresh provisions were wanting, using almost entirely confumed during the voyage. The Surgeon supplied the want of them, as well as he could, with certain certain herbs, that he fearched for with great trouble in the fields, the virtues of which were known to him, and of which he flood in need himfelf, as much as the fick, finding he was almost overcome with the fame differmer as themfelves. The cold was felt feverely at night in the barracks, and the fun by day; changes which cauted the fick to fuffer extremely, two or three dying every day, fo that the number appointed for the Expedition, which was originally more than ninety men, was reduced to only eight Soldiers, and as many Sailors, in condition to attend to the prefervation of the Veffels, the management of the boats, and the care of the Block-Houfe and the fick.

There was no news of the Land Expedition, the environs of the Port were examined; they had fearched for the track of Horfes feet, but had not difcovered any, nor could they account for the delay; but on the 14th of May, the Indians informed fome Soldiers, who were on the Playa, fome men armed like them were coming from the Southward of the Port; and they explained very well by figns, that they travelled on horfeback : all were much rejoiced at this news, which was foon found to be true, by the first party coming in fight : the Spaniards faluted each other with a feftive volley of mufketry, fhewing afterwards, by their voices and embraces, their mutual fatisfaction, as both parties hoped now to find a reciprocal relief in their neceffities. All the men by land arrived fafe, neither had they one lick.

fick, after a march of two months; but they were at half-allowance, having no more provisions than three facks of flour, of which the allowance was two cakes • a day for each man.

They refted that day near the quarters of the fick; got a fupply of provisions, to recover their firength; and the Officers thought proper to move their quarters near the river, which had not been before done; becaufe it was not judged prudent to divide their finall force, which was employed in guarding the Veffels and the people on fhoar, having attention at the fame time to the greater convenience and quickness of communication; not to fatigue too much the men who rowed the Launch, as the want of beasts of burden, obliged them to employ men, for what was to be done on shoar.

They then all moved to the new camp, which was pitched a league more to the North, on the right of the river, upon a rifing ground of middling height, where more care could be taken of the fick, whom the Surgeon, Don Pedro Prat, never left, and attended with the utmost kindnefs: But finding they did not get any better, and that in all likelihood the two Packets could not fail for want of men, it was feriously thought of fending one to San Blas, with letters to inform the Viceroy, and the Visitor-General, of the state of both G Expeditions.

· Tortillas.

Expeditions. Don Juan Perez, Captain of the Chief Veflel, was named for that purpofe; Don Vicente Vila refolving to remain at San Diego till he received fresh orders, and the supply of men necessary to execute what his superiors should determine on.

The Packet Boat was unloaded; part of the cargo was carried to the camp, and the remainder on board the San Carlos; every thing was prepared, and, when just ready to fail, the Governor, Don Gaspar de Portola, arrived, on the 29th of June, with the Second Party of the Expedition, under his Command.

He enquired into the flate of affairs at San Diego, and being very defirous that the expedition by fea should have its full effect, he offered fixteen of the men under his command, to Don Vicente Vila, that he might proceed on the Voyage to Monterrey. But, as there was not one failor among them, Vila could not accept the offer, effecially as he had loft all his Officers, viz. Mate, Boatfwain, and Cockfwain of the Launch, without having any men left fit to fupply their places.

The Governor confidering that the unlucky accidents that had happened to the Veffels, ought not to prevent his proceeding on his march to *Monterrey* by land, as all his Soldiers, and the reft of his people, were in goodhealth, and that in his division he had 163 Mules laden with provisions, reckoning also the supply he expected expected in the Packet Boat called the San Joseph, which, according to advices received from the Visitor General, must be on its Voyage to the fame place; he refolved, notwithstanding that Port was at so great a distance, to continue his march, in quest of it, without delay, for fear of having the passage of the mountains that lay in their way blocked up by show, for they knew, by experience in this very year, that much show had fallen even at San Diego, the mountains of which were seen covered with show, by those who came by sea, in the month of April.

With this intelligence the Governor haftened his dispositions, and proposed to the two Officers, Don Pedro Fages and Don Miguel Costanso, to follow him with the Soldiers that were able to march, which at that time were only fix : the Officers agreed to his proposal : and, after having made a report to his Excellency the Viceroy, and to the Visitor-General, of every thing that had happened, and what had been agreed upon till that time, the Packet Boat, San Antonio, failed with the Dispatches on the 9th June, her crew confisting of only eight men.

There was left at San Diego the guard, which was judged fufficient, for the fafety of the Miffion, and of the fick, with the Surgeon, Don Pedro Prat, to continue his care of them; there was also left a fufficient number of Horses and Mules for the service of the whole; and, in order to establish the new Mission, there likewise remained remained the Reverend Fathers Fr. Junipero Serra, Fr. Juan Vizcaino and Fr. Fernando Larron, although the first, obliged to suffered his journey on account of weariness and fatigue in the former journey, waited for a passage by sea to Monterrey, which place he had chosen for his residence; and the Reverend Fathers Fr. Juan Crespi and Fr. Juan Gomez followed the Expedition in its Course.

They left San Diego the 14th of June of that year, 1769. The two Partys marched in company; the Commandant ordering it fo, on account of the number of Horfes and beafts of burden, as those, with neceflaries and provisions only, which were thought requisite to feed all the people for fix months, in order to provide against any delay of the Packet Boats, amounted to one hundred; though it was reckoned next to an impossibility but one of them, at least, must arrive within that time at Monterrey.

In their march they obferved the following order: at the head of them went the Commandant, with the Officers, the fix Volunteers of Catalonia, which were got at San Diego, and fome friendly Indians, with flovel, fpades, iron-bars, axes and other implements of Pioneers, to grub up trees and level and open a paffage where neceffary; next followed the drove of beafts, in four divitions with their drivers, and a fufficient number of Soldiers for an effort, with every divition; in the Rear Guard, Guard, came the Captain Don Fernando Rivera with the reft of the Troop and the Indian Friends, with the Convoy of Horfes and Mules.

The Soldiers of the Garrifon of California, justice and equity oblige us to fay, went through infinite labour in this Expedition. They make use of two forts of arms, offensive and defensive; the defensive are the Buff-coat and the Target; the first of which is made in the fashion of a Cassock without sleeves; it is composed of fix or feven layers of white ikins of deer prefied together, and impenetrable to the arrows of the Indians, unlefs fhot from a very fmall diftance. The Target has on both fides the raw hide of a Bull; it is worn on the left arm, and with it, either clubs or arrows are parried. The horfeman defends both himfelf and his horfe; he uses, besides the above, a fort of apron of Neat's leather, hung to the pummel of the faddle, with a fall on each fide, called Arms or Fenders, which covers his thighs and legs, to fave them from hurt when paffing through the woods. \* Their offenfive arms are the Lance, which they manage very dextroufly on horfeback, the Broad-fword, and a fhort Gun which they carry generally in its cafe. They are men of great ftrength, capable of bearing great fatigue, obedient, refolute, nimble, and, we have no doubt in faying, the best horsemen in the world, and the fort of Soldiers that

· Corriendo en el monte.

that beft carn and deferve the pay of the August. Monarch they ferve.

It muft be confidered, that the daily marches of this Party, could not be long; with fuch a train, and fomany incumbrances, through unknown countries without roads, without reckoning other caufes, which fometimes obliged them to halt, and to encamp early: for example, the neceffity of exploring the country, daily to regulate the diffances by the watering places, taking in confequence the neceffary precautions, fetting out in the afternoon, after having given water to the beafts at that time, from the certain information that, in the next march, they fhould find none, or little water, and a fearcity of pafture.

The refting days were regulated by the neceffity, every fourth day, more or lefs, according to extraordinary fatigue, occationed by the roughnets of the roads, labour of the Pioneers, or the flraggling of the beafts, which happened feldom amongft the Horfes, and were to be fought after by their track. At other times upon account of the fick, which, as we advanced, increafed in number, owing to the great fatigue, and to the exceffive heat and cold they fuffered, which took away their flrength.

But the greatest risque, and the worst Enemy in these Expeditions, is from the beasts themfelves; These creatures, in the night, very easily take fright in a strange country:

Ii.

It is fufficient, para dar Eftampida (the phrafe ufed in this country) to fee a *Cayote*, <sup>a</sup> a Fox, a bird which pafles flying, or the duft driven by the wind, to ftrike a panick, a , to make them run many leagues, precipitating themfelves down precipices, and into Rocky Places, beyond the power of human diligence to ftop them. It is then an immenfe labour to collect them again, not always poffible to be done, and those that are not killed, are often lamed fo as to be ufelefs for a long time.

But this Expedition did not fuffer any confiderable delay by these accidents, owing to the great care and vigilance that was conftantly taken; though the beafts did fometimes take fright, no prejudice arole from it, as it was always of flort duration.

In the manner that I have deferibed, the Spaniards performed their marches, traverting immenfe countries, more pleafant, and more fertile, the farther Northward; in general, inhabited by great numbers of Indians, who came out to receive them, and fometimes accompanied them from one place to another, being a friendly and quiet people, effectially from San Diego forward.

The moft fprightly and moft induffrious *Indians* are those that inhabit the Islands, and the Coast of the Canal of *Santa Barbara*; they live in towns, and their houses are in a spherical form, nearly in the supe of of a hulf-orange, covered with flags, they have them of twenty

twenty yards in diameter : every house contains three or four families; the fire-place is in the middle, and in the upper part, there is an air-hole or Chimney to carry out the fmoke. These people in no way contradicted the affability and friendly behaviour that the Spaniards experienced in former times, when Sebastian Vizcaino visited this Coaft: Both the men and the women are of a good fize and appearance, delight in painting their faces and bodies; they wear great plumes of feathers, and little bands in their hair, with various ornaments, fuch as bugles and coral beads of various colours. The men go entirely naked, except in cold weather, in which they wear long cloaks made of Otter skins tanned, and another fort made of the fame skins cut in long pieces, which they twift in fuch a manner that all the fur keeps outward, they then weave these pieces together fo as to form a web, and give them the twift beforementioned.

The women are more decent, having a cincture of deer thin about their waifts, which covers them before and behind below the knees; they wear a loofe coat of Otter thins on their bodies, neatly made; it is they who weave the batkets and veffels of different forts, made of reeds, in a great variety of beautiful thapes, according to the utes for which they are defigned, either to eat off, to drink out of, or to keep their feeds in, and for other purpotes, as thefe people are ignorant of the ute of clay, which the *Indians* of *San Diego* make ute of.

The

The men make beautiful Baskets • of wood, Atrongly inlaid with coral or bone, and large vessels with narrow mouths • which have the appearance of being turned in a lathe, and could not be more neatly hollowed with that machine, nor made of a form more perfect: they give to the whole a polish that seems to be the work of an able artificer. Large vessels to hold water are made of flags, very strong, and pitched on the infide, nearly in the form of our earthen jars.

To eat the feeds, which they use instead of bread, they first toast them in great troughs, a throwing among the feeds fome pebbles, or flints, heated red hot, they then keep the trough in motion that the feeds may not burn, and, when they are enough toafted, they grind them in ftone mortars; fome of these mortars are very large, and as well worked as if done with the best iron tools. The patience, perfeverance and labour employed in these works deferve admiration: They are fo much valued amongst themselves, that when the makers of them die, they are hung up over their graves to preferve the memory of their ability, and application. They bury their dead in the towns: the funerals of their Chiefs are performed with much pomp, raifing over the bodies exceffive high poles, on which they hang variety of utenfils and moveables which belonged to the deceased. They also put up large boards of fir, with variety

• Cerrados de voca.

I

<sup>\*</sup> Bateas. The Dictionaries explain Batea by Hampers, Trought, &c.

variety of paintings and figures, whereon they explain, no doubt, the great actions and prowers of the deceated.

A plurality of wives is not allowed; only the Chiefs have the right to marry two. In all the towns were feen a particular fet of men, who lived in the fame manner as the women, and kept company with and dreffed like them, adorning themfelves with beads, earrings, necklaces and other ornaments; they feem to be held in great effeem among them. The want of an Interpreter did not permit us to afcertain what clafs of men they were, or to what miniftry they were deftined, though every one fufpected fome defect in the fex, or fome abufe among those Gentiles.

In their houfes the married people have their beds apart, on platforms raifed above the ground; their matreffes are only fimple mats of rufhes; their pillows are the fame rolled up at the head of the bed; all thefe beds are furrounded with mats, which ferve for decency, as well as a protection against the cold.

Thefe Indians are very expert in building Launches, which are formed of planks of fir; Thefe are from eight to ten yards long, including the projecting part, and one yard and a half broad, in the middle; there is no iron ufed in building them, they having but little knowledge of that metal; they fix the planks one to another, working holes, with augurs, from diffance to diffance, about an inch from the edge, making

· Cather and the and the se

making the holes in the upper and under plank to correspond, using the finews of Deer to tie them together, pitching and caulking the feams, and painting the whole with gaudy colours; they manage them with dexterity, and go out to fea to fish in them, with three or four men, being capable of carrying eight or ten. They use long oars with two blades a and row them with incredible fwiftnes. These people are acquainted with all ways of catching fish, with which their Coafts abound, as well as those of San Diego, as we faid before.

They have communication and commerce with the people of the Iflands, from whence they get their Coral Beads, which pafs as money all over thefe countries, though they feemed to fet a greater value on the Glafs Beads, which the Spaniards gave them, offering every thing they had in exchange for them, fuch as their <sup>b</sup> Platters, Otter-fkins, cups and plates of wood. They value above all things a razor, or other cutting inftrument, the ufe of which they admire more than Flint, being highly pleafed in feeing the ufe made of the axes and hatchets, <sup>c</sup> and the facility with which the Soldiers cut down **a** tree for firewood, with thofe inftruments.

They are also great hunters; To kill Deer and Wild - Hogs they make use of admirable dexterity: They preferve the skin of the head, and part of the neck,

" Ufan remos largos de dos palos. " Bateas. " Machetes. g? Parange?

neck, of fome of these animals, skinned with great care, leaving the \* Neck-bones sticking to the skin, which they fill again with <sup>b</sup> grass or straw, to preferve its form; these they put on their heads, and go to the mountains in this curious dress; when they see any Deer, or Wild Hogs, they drag themselves along with their left hands, in their right hands carrying a bow and four arrows, moving their heads in imitation of the animals, by which means they get near them, and, at a short distance, let fly their arrows with a sure stroke.

Among them were feen fome pieces of broad-fwordblades, iron and fragments of worked filver, which, though but little in quantity, raifed the curiofity of the *Spaniards*; and afking, by figns, from whence thefe things were procured, The *Indians* fignified, from within land to the Eaftward: and, though *New Mexico* is very diftant from them in that direction, it is poffible that from hand to hand thefe things may have reached them, from that Country.

Their Language is fonorous, and of an eafy pronunciation; it was the opinion of fome of the Spaniards, that it had a certain affinity with the Mexican, becaufe the L and F were frequently pronounced, as is the cafe in the Mexican, but those who are acquainted with the Mexican, may judge better by the following words:

Words.

· Sus Llaves.

## ( 33 )

	Meaning in	ı
Words:	Spanish.	English.
Nucehù,	La Caveza	Head
Kejukê,	El Pecho	Breaft
Huachajà,	La Mano	Hand
Chipucu,	El Codo	Elbow
Focholò,	El Sobaco	Armpit
Fononomo,	El Muflo	Thigh
Pistocu,	La Rodilla	Knce
Kippejuè,	La Pierna	Leg
Acteme,	El Pie	Foot
Tomol,	Lancha, ò Canoa	Launch, or Canoe
Apa,	Rancheria	Hamlet
Femi,	Capitan, d Principal	Captain, or Chief
Amo,	No.	No

Numerical Words:

Pacà,	One
Excò,	Two
Mafeja,	Three
Scumu,	Four
Ytipaca,	Five
Ytixco,	Six
Ytimafge,	Seven
Malakua,	Eight
Upax,	Nine
Kerxco,	Ten

14

It court the Canal of *Santa Barbara* forward, the Counter is not for much inhabited, nor the people for induftrious, but they are equally affable and inoffensive.

K

The

S m N ol N th at th vi bu Pi an be nat rea wł Ex the peo we Sci and can Co in

The Spaniards travelled, without obstruction, to the Sierra de Santa Lucia, which mountain they paffed with much difficulty: at the fall of this Mountain on the North fide, is the Port of Monterrey; according to the old accounts between the Points de Pinos and de Anno-Nuevo: the Spaniards got fight of those Points on the 1st October 1769, and imagining they were arrived at the end of their journey, the Commandant dispatched the explorers to reconnoitre the Point of Pines a in the vicinity of which lyes the Port, in 36? 40' North Lat. but the flight and equivocal marks given of it by the Pilot Cabrero Bueno, our only Guide in this expedition, and the nature of this Part, which should more properly be called a Bay, being open (like that of Cadiz) not naturally answering the idea, which will be formed in reading the remarks of Cabrero Bueno, nor in the Latitude, which he makes to be 37? All these persuaded our Explorers to imagine that the Port must be farther to the Northward, fo they returned to the Camp, which our people occupied, with intelligence that the Port they were in fearch of, was not to be found where expected.

They had at that time feventeen men fick of the Scurvy, the feafon was advanced, the care to feed and watch the beafts, to load them, to guard the camp, and above all to reconoitre and explore the Country, required more people than they could mufter in condition for those Services: fo that the Commandant, being

· Pinos.

being doubtful how to act, whether to wait till forme veffel might arrive, or to proceed on his march in fearch of the Port of Monterrey, in doing which he must take into confideration the difficulties they mult have to encounter, and not caring to truft entirely to his own judgement, determined to call a Council of Officers, who were unanimoutly, with himfelf, of opinion to proceed, fince if they did not reach the Port, to which the veticls were to go, with the provisions and necessaries for the establishment which ought to be made at Monterrey, they could not get the fupply they fo much wanted, nor would it be possible to form the Settlement ordered; and laftly that it was better to go in fearch of the Port, which, according to all accounts, could not be far diffant, than to determine at once upon what they might at laft do, in cafe the fick people fhould grow worfe, or the number of them encreafe.

It was refolved then to proceed, turning upon this occation their backs to the *Port*, they were feeking: the fick fuffered much in this march, fome were reduced to the laft extremity, which retarded them very confiderably, they being obliged to reft after every days murch: it was now the latter end of October, when the rains fall, and with them came an epidemical diarrhea, which afleeted every one without exception: it was then expected that it would weaken them fo as to put an end to the Expedition; but quite the reverte happened, for all that were affected with the Scurvy, with bumps and fwellings in their limbs, and full of pains, treat that time found relief; the fwellings by degrees difappeared, the pain ceafed, they recovered the use of their limbs, and at last were restored to perfect health, without Medicines.

On the last day of October the land expedition got within fight of the Point of los Reves, and the Farallones off Port San Francisco, the figns of which, being compared with the remarks of the Pilot Cabrero Bueno, were found to be exact. They were then convinced that they had left the Port of Monterrey behind them, there being however a few who perfifted in a different opinion; the Commandant determined to explore the Country as far as the Punta de los Reyes; the Explorers who were appointed to effect this, found themfelves ftopped by immenfe Creeks, which run in an extraordinary manner within land, fo that it was neceffary to make large circuits to get to the head of them: they employed three days in this bufinefs, at the end of which they returned, bringing advice, that from the figns the Indians had made to them, they had no doubt the Port was very near, and that one of the Packet-boats muft certainly be arrived at the Port, which they supposed to be the St. Joseph.

Little attention was given to there advices, acquired through the equivocal medium of figns, made with the hands and head, which on there occasions uturp the office of the tongue; so that it was refolved to proceed, till the fact could be verified.

Being

Being arrived at the end of the first Creek, and having explored the Country, they were to pafs through to get to Punta de los Reyes, which was interfected with new Creeks, with a fearcity of pasture and of wood : having alfo confidered the uncertainty of the information, and the difagreement in the opinions of the Explorers, the Commandant, with the approbation of the Officers, refolved to return to Punta de Pinos, in hopes of finding the Port of Monterrey, and there of meeting the Packet-boat the San Joseph, or the San Antonio, in order to get a fupply of necessaries which were much wanted, as only a few facks of flour remained of the provisions they had procured at San Diego, of which they ferved a **fhort** allowance daily to each man: with their powder and fhot they fupplied, in fome degree, every other want, finding plenty of game. and wild ducks and geefe which extraordinarily abound in that Country in the Winter.

On the 11th of November they began their retreat, in fearch of the harbour of *Monterrey*. They arrived at the faid Port, and *Punta de Pinos*, on the 28th of November : tney remained in that flation till the 10th of December, without having feen any veffel in all that time, being then in want of provisions, and the Mountain of *Santa Lucia* being covered with Snow, the Commandant *Don Gafpar de Portola* was obliged to continue his retreat to *San Diego*, leaving to a fitter opportunity the completion of the enterprife.

1.

The

The Spaniards in this retreat encountered fome troubles and diffrefs, their provisions being all confumed; and the long marches that neceffity obliged them to make, to reach San Diego, did not permit them to hunt for game, neither did it abound equally in all parts, fo that they were obliged to kill twelve of their mules, for food to their men, until they got to San Diego, at which new Settlement they arrived, all in good health, on the 24th of January, 1770.

They found their little edifices in good flate, encompaffed with a palifade made of trunks of trees, capable of making a good defence in cafe of neceflity, and feveral of the Soldiers and Sailors, left there in the preceeding year, perfectly recovered; but the greatest part of those that had been infected with the feury during the voyage, were dead.

The Reverend Fathers of the Miflion were recovering of the common diffemper, as was also the Surgeon, *Don Pedro Prat*, and *Don Vicente Vila*; for there was not a fingle perfon, concerned in the Expedition, who had entirely escaped the contagion.

There was at San Diego a quantity of Indian corn, flour and feeds, fufficient for the maintenance of the people in the Fort for fome months, but on the arrival of fixty guefts it was not to be expected that it would laft long; and it was to be feared, that if the Veffels did not arrive with the fupply that was expected, they might might be forced, by hunger, to abandon entircly a conqueft, which, though it had been very profperous, had coft fo much labour and fo many lives. But, in order that they might not be expofed to fuch a miffortune, the Commandant ordered the Captain of the Fort of *California* to continue the march to that *Peninfula* with forty men, to collect in the Miffions what provisions he could get, and to bring the cattle which had been left (as we have mentioned before) at *Velicata*, at that time not in a ondition to travel, an act of forefight in which may be feen the general prefervation, in diminifhing the number of confumers at that time, and furnifhing means for their fubliftance in future, even if the fupply expected by fea, fo important to the fuccefs of the enterprife to *Monterrey*, fhould fail.

For the purpofe beforementioned the detachment marched the 10th of February, 1770; with it they fent advices to the Viceroy, and to the Vifitor General, of the ftate of affairs, of what had been feen and difcovered, and of every thing that had happened, till that time, in their long march from the Northern part of *California*; those that remained behind, expecting the orders of their fuperiors, waited a long time before they received the comfort their diffressided condition required.

On the 23d of March, his Majefty's Packet Boat San Antonio came to an  $\rightarrow$  in the Port of San Diego, under the command of the Captain and Pilot Don Juan Perez.

He had failed from San Blas on the 20th of Perez. December of the last year, 1769, and had met with ftrong gales and contrary winds in his paffage, which drove them 400 leagues from the Coaft; afterwards being forced to ftand in for the land, for want of water, they fell in with it in Latitude 35° when they flood to the Southward in fearch of fome anchoring place, and arrived at Point Conception, in 34? North Latitude, on the Westernmost part of the Canal of Santa Barbara, under fhelter whereof they watered, near an *Indian* town. Thefe Indians gave them news of the Expedition by land, and told them, by figns not at all equivocal, that ftrangers had paffed, going to the Northward, and that they had returned back towards the South, for want of provisions, riding on horfeback, which they expressed by mounting upon the cafks which the failors had landed, uting the actions of a man on horfeback : they alfo pronounced the names of feveral of the Soldiers, who being known by the Seamen, thewed plainly they did not accidentally use such tounds.

Perez, being convinced by thefe means that the Land Expedition had returned, which he was not furprifed at, as he knew that their provisions could not have lafted till that time, determined to bear away for San Diego to carry the fupplies neceffary to enable them to proceed again on their march to Monterrey.

This was the part it was necessary to take, and which in fact the Commandant, Don Gaspar de Portola,

did

did take, notwithstanding the small number of men he had with him to undertake a fecond time fo long a march; but the knowledge he had acquired of the harmlefs difposition of the natives of those parts, and the hospitality they had always shewn to the Spaniards in their first journey, took away all fuspicion on this occasion. The march being determined on, it was put in effect on the 17th of April, 1770, with only twenty men, composed of Soldiers of the Garrison, and Volunteers of Catalonia, with their Officer Don Pedro Fages.

The Engineer Don Miguel Costanso, according to orders he had received, with the men that remained, embarked on board the San Antonio, as did alfo the Reverend Father, Prefident Fr. Junipero Serra, and failed on the 16th of April of the fame year.

They all arrived fafe at Monterrey, those by land on the 23d May, and the San Antonio on the 31st of the fame month, and came to an anchor in the fame port and anchorage, in which, 168 years before, had +> the Squadron of General Vizcaino, fent, by the Count de Monterrey on discovery of these Coasts, by order of Philip the Third.

This Port, as has been faid, is in Latitude 36? 40' N. at the fall of the mountain of Santa Lucia, and on the North fide of it; its principal shelter is La Punta

**Punta de Pinos**, ftretching (not NE and SW as defcribed. by the Pilot Cabrero Bueno) but NW and SE. And on the NE fide is the beft anchoring place, in which any veffel may come to an  $\leftrightarrow$  in 4, 6, or 8 fathoms, on a foft fandy bottom, good holding ground, according as you are nearer or further from the floar.

La Punta de Pinos, which shelters the anchoring place from the NW, is quite furrounded by rocks, beyond which is a beautiful shoar, bordered with \* towards the East, turning presently to the NE, and North, towards a large Creek, which has different branches distant from the shoar more than three leagues: the Coast then turns towards the NW and West, where the foil is rich and cloathed with wood, steep in some parts, to the point of Anno Nuevo, which terminates in the sea in 37? 3' N. Latitude, the Road being encompassive with land on all sides except to the NNW, which is the only part unsheltered.

The Country bordering on this immenfe Bay, feen from the fea, forms an agreeable profpect; for looking towards the South you fee the mountain of Santa Lucia, jetting out in Ridges, <sup>b</sup> lower in proportion as they approach the fea fhoar; their tops, crowned with Pines, and covered with paftures, prefent to view a magnificent

• Meganos,

magnificent amphitheatre, made more beautiful by feveral plantations of Canes<sup>a</sup> which break the ground, and introduce a pleafing variety, and harmony to the fight.

This Port has no running ftream, but there is water enough in a bottom, to the SE of the landing place, where the Playa begins, In this place you may pafs dry, a Creek, only filled in fpring tides, running a confiderable way into the Country towards the Eaft. The low ground is very moift, and on that account produces plenty of grafs, and always keeps its verdure: by digging in any part of it, and opening Wells, good water may be got, almoft at the furface, but it will be better if this is done a little farther from the fhoar; in any little channel, that are found there in plenty, many fmall fprings of excellent water will be difcovered.

Towards the NE and East, the Country spreads into beautiful plains, which extend to the Mountains, with many little lakes in them, although the greatest number are of brackish water, and, in some, much falt is gathered.

The Soil in general is fandy, but there are many low grounds of a rich foil, and to the South of the Port, at the diftance of two fhort leagues, there is a large Cane plantation, through which runs the river called the *Carmelo*;

: Cañadas.

Cormela; here is long grafs? which will entirely cover 1 man on horfeback; a proof of the fertility of the foil. the productions are valuable, for there are walnut, fillerd und cherry-trees like those in Europe; blackberries, rolebuffes, and mint ' in all parts.

In the mountains there are oaks, and holm-oaks. or minicule fize, which produce good acorns, and pine. which produce nuts in abandance. Alto woods of Savine, Cyprefs, and various other timber-trees.

The natives of *Montreev* live among the mountains. the nearest being about a Spanish league and a huli from the fhour: they come down fornetimes, and go out to fifth in boats made of the s, though fifth are not their principal food, which they only recur to in a fearcity of gene, which is plenty in the interior party of the mountains, particularly wild hogs and deer.

Theie mountainners are very numerous, but extremely tractable and intoficntive, and never uted to come, to vifit the Sp value ds, without bringing a confiderable present of game, which generally consisted of two or three Der. or wild Hogs, which they offered, without thus, to , or expecting, any thing in return : this good day share has given the Reverend Muffionery's greater that they may speedily succeed in converted to to Chriffimity.

Eith

Fifh abound on these Coasts, not less than in the Canal of Santa Barbara, and at Port San Diego; young-Whales <sup>c</sup> and Seals are without number, and in time a fishery might be established of the first, in the very Bay itself.

In this place, according to orders, a Fort was built, and a Miffion eftablished; which was named the Miffion of San Carlos; every one co-operating with equal diligence and folicitude, Soldiers and Sailors, with their refpective Officers, in the humble beginning of that important fettlement; in which were included the particular conveniencies allotted for the Miffionarys, and garrifon of the Fort; and the other parts were then marked out, which were to be crected in future. They then houfed the cargo of the packet-boat, and the Commandant Don Gaspar de Portola refolved to embark in it, with the Engineer Don Manuel Costanso, leaving the command to the Lieutenant of infantry, Don Pedro Fages, as was ordered in his inftructions; and, to affift the foldiers in their labours, they left a reinforcement of nine failors, at Monterrey.

The San Antonio failed from that Port, on the 9th July, 1770, and arrived happily at San Blas, the 1ft August; and the other packet-boat, the San Carlos, having afterwards arrived at the fame Port, returning from San Diego, both prepared to proceed on another Voyage,

Ballenatos.

Voyage, in the next month of November, to conduct teparately, by the interior Gulph of California, and by the South Sea, Thirty Miffionarys, with a plentiful flock of provitions, cloaths, neceffaries and ornaments, to provide for the new fettlements of San Diego and Monterrey, with their refpective Miffions, and to effablish others in the fruitful Countries, that were traverfed by the people of the Land Expedition, from Velicata to the Port of Sur Francifee, fituated in 37? 45. N Latitude.

Thus have the defired effablishments, of San Diego and Monterrey, had their fuccefsful beginnings, and thus may we flatter ourfelves that the new Miffious, yet to be founded, may encrease, under the protection and aufpices of his Excellency the Marquis de Croix, Vicerov, Governor and Captain General of this extensive Empire, whole mild government the fubjects applaud, and the towns are grateful. This enterprife, defired for fo many years, begun many times with great preparations and expences, will undoubtedly be pleafing to the august Monarch of Spain, whole magnanimous spirit and religious piety, Heaven rewards, by rading in his kingdom great and illuftrious men, in every flation, Ecclefiaftical, Military and Politick 5 who contend equally in executing the great charges committed to their eminent capacity and talents, never better employed than in the propagation of the Gofpel, and the publick felicity of his loyal and beloved Vaffals.

Mexice. OClober the 24th. 17700

ind. a . . . .

## Admiral D. Joseph Gonzalez Cabrera Bueno.

" Navegacion efpeculativa y Practica." Manila f? 1734, P. 302, Part 5, ch. 4.

Directions from Cape Mendocino, towards the Port of Acapulco, along - shoar.

IN 42? N? Lat. is a Cape of Bluff Land, appearing abrupt<sup>a</sup> to fea, and from it The Coaft continues of more moderate Land, <sup>b</sup> about 8 leagues, in a Southern direction, where the Land makes another Point of Bluff Land, bare with fome white Cliffs, which fall down to the Sea, and this Point is in 41° + Nº Lat. and is named Cape Mendocino: from hence the Coaft runs SE to the Latitude of 39° 1/2 Nº Land of middling height, very well wooded," with fome finall ridges, d bare on the fea-fhoar. In this Latitude beforementioned, It makes in a low Point of white cliffs abrupt to the Sea; and from hence the Coaft runs SEbS to 38° 1 Nº Lat. where the Land makes a middling Point, detached from the Coaft, fo that at a diffance it feems an Island, and is named Punta de los Reyes, which makes an abrupt Hill, and on the North fide of it there is good faelter for all winds, It is in 38° 1 Nº Lat. and is called San Francisco, with South and SE winds it is fit to  $\leftrightarrow$  at the termination of the Beach, which makes an

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<sup>\*</sup> Taxado a la mar. Taxado fignifies cut or flicted, here it expresses those abrupt Lands fuch as Chalk Cliffs.

<sup>\*</sup> De tierra mas mediana. 5 muy poblada de Arboleda. 4 lomas pequeñas.

an elbow at the SW part, and to the NE are Three white Cliffs very close to the fea, and opposite the middle one, is an Inlet of the Sea, which has a good entrance, without any breakers; within are Friendly Indians, and fresh water is got with great facility : To the SSW of this Port are 6 or 7 fmall white Farallons, of different fizes, little more than a league in circuit; In coming from Cape Mendocino for this Port, being 6 leagues off the Point to SEbS, you will make the Punta de los Reyes, and fee the Farallons, which is a good mark to know it: here the Ship St. Augustin was lost in 1595 on difcovery, and the caufe of her lofs was more in those aboard than by ftrefs of weather; From this Purta de los Reyes to SEbS, about 14 leagues, the Land makes a Point, and the Land, before you reach it, is patches of middling Land bare to the fea, with fome abrupt cliff. although \* prefently the Land is bluff and full of wood, till you come to a Point of low Land in 3721 Nº Lat which is named Punta de Año Nuevo; from this Pount the Land runs more to the Eaftward making a Great Bay, to the running out of a Point of low Land, very woody b quite to the fea, It is called Punta de Pinos, and it is in 37? Nº Lat. there are, from the Punta de An nuevo to the faid Point of the NW, Bluff Hill's lying NW and SE 12 leagues, flearing directly for the point of it, on the NW part, you defery the Punta de Piner. which is a finall ridge about 2 leagues wide, firetching NE.

' aunque luego.

Muy poblalit

hafla la dicha Punta del Noruefle,

NE and SW very much covered with Pine-Trees, as before faid, and makes, near the South Point, a Spot of Cliff, which is a good mark to know it. To the NE Punta de Pinos makes a famous Port, and stearing right in, you enter it, and may go towards the shoar to 6 fathoms, all the Point and Entrance is rocky, and flearing SE and East till past all the rocks is a famous Beach; before reaching it, there is a good  $\rightarrow$  place clear and fheltered from all winds except NNW, there are in this Port, which is named Monte Rev, many Pines, fit for Mafts and Yards; very near the Sea and Beach, there is a Salt Creek, into which at Spring-Tides the Sca enters; at the SE part of this Creek, at a mulquet thot from the Beach, clofe to the Creek, is a Plain very moift, where, digging but a little, iflues much fresh water, and very fine, this Port is in 37? Nº Lat. and is a good Port for refreshment of Ships from China, as it is the first Land they make in their way to New-Spain; following the Coast from the Punta de Pinos to the SW part of it, is another famous Port, which runs North and South, and has thelter in all winds, and has a river of very good water, and little depth, which on the fides is very well cloathed with many Black Poplars, very high and clean, and other trees of Spain, and under Mountains very high and white, it is named Rio de Carmel, for the Religious of that order difcovered it; from the extremity of the faid Point, the Coaft runs SSE 6 leagues, and the Land makes more bluff and high, with fome cliffs abrupt to the Sea, which make a very high white Hummock, ftrotching

fretching out a little along the Coaft, a which m clear weather may be feen at fea above 12 kagues, It is called the Land of Santa Lucia, and near it is a middling Hill round like a Top b which at a diftance feems a Farallon, and well formed, " by all these Marks you may go within a league of the Land without danger, for the Coaft is very fafe and clean. From this Mountain and Hill the Coaft runs SEbS, high ragged Land to the Sea, with fome fpots of wood above, till you come to a Pcint of low Land, bare, which is in 35?; Nº Lat. named Punta de la Concepcion, and from this Point forward the Coaft runs Eaft and Weft, and EbS and WbN above 25 leagues, bluff land; in the middle of this way there is much wood on the high part of the Land down to the Sea; and to the SE of this Point, about 8 leagues, is a middling Island, which is 3 leagues in circuit, with two other Rocks and a Farallon to the NNW of it, more than a league, on which Farallon are many Seals, and from thence it is called Farallon de Lobos i. c. Seals; to the East of the faid Ifland are other Islands, larger, in a line with one another, and the Easternmost is the largest of all and bigbest, firstching NW and SE with Three Farallons on the East fide, detached above 1 ! league from the Island; all thefe Islands are well inhabited with People friendly to the Spaniards, they use finall veficits like those of the Ladrone

## \* Algo tendido en la Cofta.

• Trompa, in the Dictionary is explained Trampet, and Elephant's Preloficis, but neither feem applicable to the description: In Delpino it is faid also to mean a Top for Boys to whip. . . . . bien hecho Ladrone Islands, except having no Sails. These Islands extend in Longitude above 20 leagues, and between Them and the Main-Land, is a very good fase Passage, named Canal de Santa Barbara.

Returning to the Main-Land where is the wood, there is a Town, near the Thoar, of Friendly Indians; and as the Coaft lyes Eaft and Weft, there is not much fea on the fhoar, where Boats may land, and a Ship of any fize may  $\rightarrow$  to relieve their wants. Following the Coaft from NNE to SSW, with the Laft Ifland of the Four abovementioned, the Land makes a Eay of clean Beach, to the end of a Bluff Land, which ftretches from NW to SE, and NE and SW with the faid Ifland, it is named Punta de la Conversion and is in 35° N° Lat. It is to be noticed that coming from Cape Mendocino in a course to make this Channel, you must be 6 leagues to Sea from that Cape, and a SEbS course will bring you to the Canad de Santa Barbara, always in fight of Land.

From Point Conversion, you proceed along the Coast to the East, above 10 leagues of 2 ragged Double Land upon the Sea, and the Coast goes on, making a Bay of low Land near the Sea, and without shelter or <sup>b</sup> reparo.

From the Last of the Four Islands, SWbS, is a small Islot, NbE and SbW with Point Conversion, and to the East

• De tierra afpera, y doblado à la mar.

reparo feems evidently to mean an + place.

124830

East of *It* about 5 leagues is a *little High IJland*, which is 3 leagues in circuit, named *Santa Barbara*; to the East of this *Ifland* above 8 leagues, is another *Ifland*, *large* and *high*, which is in circuit above 20 leagues, and its greateft extent is NW and SE; this Ifland has many reparos on the NE part for thelter from the Sea-Winds, and it is very well inhabited with *friendly People*; The *Muldle* of *It* is in  $34^{\circ} \pm N^{\circ}$  Lat. and it is named *Santa Cathalina*, to the SbE of this *Ifland* about 2 leagues, is One large and very high named S. Clemente, it is in fcant  $34^{\circ} N^{\circ}$  Lat. within all these *Iflands* is a very good *Paffage* and clean; the narroweth part of this *Channel* is more than 6 leagues, and the wideft above 10 leagues.

From *Point Conversion* the Coaft runs Eaft and Weft, above 14 leagues, of land very ragged and double, and without any wood, till you reach a *Point*, which the land makes, firetching Norm and South with a *Ridge* of mean height, bare a-top, which at a diffance feems an *Pland*, toward the Eaft part is a *Bay*, very good for fhelter from NW, W and SW winds, it is called *Bay* of *San Pedro*, and is in  $34^{21}$  N Lat. this *Bay* has a *Little Ifland*, and here are *Friendly Indians*; From the *Point* of this *Bay* the Coaft runs NW and SE, to the Latitude of  $34^{21}$  N of middling land near the Sea, and full of *Playas* and tome abrupt *Cliffs*. This Coaft is very fafe and clear from Shoals; there is here a *Ridge* of Land *love* and *have*, which extends about a league, firetching NNW and SEE.

and going along the Coast, at a distance it appears an Island, and being to the West of It 4 leagues, it appears like a Wall, to the SE it is abrupt; a close to a' Cliff, is a very good Port, named San Diego, whofe Entrance is North and South, borrowing to the land of the middle, and keeping half a league the Cliff, or Ridge, b to the North runs out from it a Point of large pebbles for . Ballaft, and . near the Cliff the depth is 10 fathoms at high water, and borrowing to the Ridge behind the Point of Pebbles, or Ballast, is a good 4> place, with 5 or 6 fathoms, fheltered from all winds, without exception, c and Sea; and from hence the Port runs in more than 2 leagues to the North and NNE, all with good Soundings, with 10 or 12 fathoms in the East part, and to the NE flat and fhoal, with clean Beach, and within it are fome Creeks, which has the appearance of 2 or 3 Islands; There is a stream of Tide in this Port. with Flood and Ebb, you may go in and out, with much facility and fecurity: Fref Water is got to the ENE of the  $\rightarrow$  in a Sandy Beach, on making wells; It is in 34.° N Lat. It is to be observed that to the SW of the Cliff at the Entrance, there is a great Bank of Rock-weed, d there is nothing to fear from it, for it may be paffed over without danger, for there is on it 12 and 14 fathoms, and then the Coaft runs to the SSW. To the SW of this Port, about 6 leagues,

\* àpique.

· Sin genero ni refaca,

4 Yervafal.

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<sup>•</sup> There is an obvious mistake in the printing, the Original stands • San Diego, que se entra, de N, S, arrimandose à la tierra del medio, y • toma media legua la Barranca, ó Loma, al N sale de ella una *Punia*," &c.

6 leagues, are Three little Islands, with fome very fmall Faral'ons, firetching NW and SE, They are called The Illand of Saint Martin, and it is a good mark to know Port San Diego; Sailing from thefe Iflot; to SEbS, you will fall in with a Great Bay, which the Main-Land makes, and you go into it ESE and NNW a, very close to thear, are High Rocks b, all this Coaft is land very high and double, without wood. There are in this Bay two Little Iflands in the Entrance, close to the SE part, you may pais on either fide of them, in going in; The Bay is named Todos los Santos, and it is in full 32? N Lat. The East Island has a Peak upon It. and the other Ifland, which is the outermost, is flat like a Table, and they are a mulquet-fliot apart; to the Eastward of these Ilands are Seven or Eight little Farel' as in a Row, " running out from the Main-Land; between them and the Iflands you may fately pats, and even run your Bowfprit on them, for it is every where very deep water; following the Coaff SEbS it is double land, and the Coaft very clear of fhoals, 'till you reach a finall Ifland, a little high, not much lefs than a lengue in circuit, with a break in the high part of It, It banot any wood, and is named S. Marcas, it is in feant 32? N Lat.; from It to the Main-Land is 2 leagues. and you may well pafs between, without any rifk. Take notice, that from the Bay of Teles les Sentos to this Island, the Coaff makes fome P lats and Barr porticul rly

Equal data

<sup>•</sup> y le invicience, al I clarife y No noverface of Consecuente

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particularly there is one large Bay of 10 leagues, before you reach the Island S. Marcos, it is sheltered from W, NW, and N, NE, it is very pleafant \* and has a Playa to the NNE, and there is 10 or 12 fathoms depth and clean, This Bay makes a Cape, jagged to the Sea, b on the Weft fide, above this Cape, the Land is plain, and there are warlike and bold Indians; 'The Bay is called S. Quintin, the others are of little confequence; From this Bay to the faid Island, the Coast makes fome Points of love Land, and the Land within is high and double and navigating at 6 leagues to Sea, you range the Coaft from NW by N to SEbS; in deferying the above Ifland, you will fee Three round Hummocks, which appear Iflands, to the ENE, but they are not; for it is all Main-Land: to the ESE of the Land of S. Marcos 3 leagues, the Land makes a low Point, of little more than 1 league extent from NW to SE, and on the North part of it is a very good Bay, fheltered from NW and Weft, and entering close to the Point, runs in a Creek to the SE, there is 3 fathoms depth on a Bar, being got in, there is 6 or 7 to 8 fathoms, and you may water here, as it is good, and going to  $\rightarrow$  in this Bay, in 6 fathoms clean ground, you will find good water in wells; There are many Indians, Fifhermen, who are well difpofed and friendly to the Spaniards; It is called the Bay de las Virgines, it is in 31° 7 N Lat. Returning to the Directions ' SEbS 4 leagues to Sea you will go along thoar, middling Land, and without any wood, till you reach

· apacible.

: à la Derrota-

reach a Little Island named S. Geronymo, which has to the SEbE, detached above a league from it, a fome Shoals, on which the Sea breaks, they are visible at a diffance, you may fafely pafs between them, and the Main-Land, for the Channel is 2 leagues, and 2 leagues more from the Ifland to the Land. This faid Ifland has two Farallons on the SE part, clofe to the Ifland; It is in 31° I N Lat. and flearing the forementioned Courfe SEbS, paffing 4 leagues to Sea of S. Marcos Ifland, you fall in with an Island, of midling height, in feant 319; N. Lat. detached from the Main-Land above 2 leagues. It is called Isla de Zenizas, North and South with it, are fome High Table-Lands, b very even a-top, abrupt to the Sca; Thefe Navigators call Meffas de Juan Gomez, and they extend more than 10 leagues in Longitude; at the foot of Thefe, on the SE, is a Bay about East and West with this Ifland, and it has fhelter from ESE and SE to NW, it is called S. Francisco, in it are many Indians, Fishermen. Proceeding from the faid Island de Zenizas SEbS, being in the offing, you will ftand for the Island de Cerros, the middle of which Island is in 29° N Lat. It is an Ifland very high, full of Hills and Hummocks, extending North and South, on the fide towards the Main-Land, and on that towards the Sea, NNW and SSE till you reach a high round Hill, with 2 or 3 Farallons close to it, which is named Cape San Augustin, and from this place the Ifland runs ENE: This Ifland makes three Angles, or Sides almost Triangular, and on the NW part it makes a very bigh round Hill, which looks like

<sup>\*</sup> la qual tiene de la vanda del Sueste quarta de Loste, desviado de si mas de una legua; ay unos Baxes, &c.

<sup>.</sup> Unas Messas de tierra alta

( 57 )

like an Umbrella \* with two little Farallons close to it, and from this Island b to the Main-Land you go along the Coaft NNE 18 leagues, and to the Eastward, fomewhat more; all round it there is no floal; To the SE of Cape St. Augustin it is more than 6 leagues to the other fmaller Island, ' it is fandy and shelly, all bare, extending ESE and WNW in 28° 1 N. Lat. it is called Ista de la Natividad de Nuestra Senora: The Island Cerros is, in my idea, in circuit 36 leagues, little more or lefs; From this little Island to the Main-Land is a good Paflage, of more than 3 leagues, and clean bottom, 12 to 14 fathoms. They who navigate this Coast in cloudy weather, <sup>d</sup> must take notice that if embayed between Isla de Cerros and the Main-Land, there is nothing to fear, for from one Island to the other is above 5 leagues wide, very clean, and without any thing to guard against, and within the little If. nd e there is also a paffage, as above mentioned, and although you meet with fome Beds of Weed, f there is nothing to fear, for where they grow there is always much depth, and if you are in want of water, it may be got on the Isla de Cerros, in the NE part, in the Coast that runs North and South, at the foot of the highest Hills, there you will find, amongit fome green rufhes, a Rivulet

' Balfas

- <sup>4</sup> con nebliña
- y por tierra de la Isla pequeña.

Q

<sup>•</sup> Sombrero • y de esta Isla à la tierra firme se costea por el Nornordeste

<sup>·</sup> à la otra Isla mas pequeña de tierra, y es arenisca y cascajo,

a Rivulet of fresh water, which comes down from a Gap '; you may also get wood with great facility; failing from this Watering Place b for Cape S. Lucas, between the Islands, you are to go out to the SW, belides the Channel is very wide, and you may go out as you pleafe, and if you chufe to go out between the little Island and the Main-Land, it is a good Channel, fafe as has been faid; having failed out from the Island, you must steer SEbS one days fail, and then you must stand SE without any rifk, being 12 leagues beyond the last Island, there is a very good Port, named S. Bartholomé, and if you look out for it, you will prefently fee it, for there is a little bare Hill, which feems an Island, it is the SE part of the Port, there is no water nor wood; This Port is in 28<sup>°</sup> N° Lat. Continuing your Courfe SEbS, making first a days course of 25 leagues, you will defcry Land in 25<sup>°1</sup>/<sub>2</sub> N<sup>°</sup> Lat. where you will fee a high round Hill, like an Island if you pass c 20 leagues to sea of the Abredios; they are Breakers of Shoals, a little more than a league from fhoar, and much out of our way, and they are in 27<sup>°</sup> N° Lat.; In fcant 28° N° Lat. are two *(mall Islands, lying NW and SE with one another,* about 2 leagues apart, that to the SE is named La Assumpcion de Nuestra Senora, this Island is low on the North part, and has two Farallons close to the Island, this makes a ftring of weeds, <sup>d</sup> which runs to the Main Land,

( 58 )

• de una quebrada

- de este Paraje del Agua
- cafi fevè veinte leguas à la mar de las Abreojos.
- \* clià ccha una rellinga de yervas, ò balfas que ferà hafta la tierra firme.

Land, and on the North fide, in cafe of neceffity, you may pass it without fear, and in mid-channel towards the Land you will have more depth, and the Paffage will be fafer, for there is 6, 7 and 8 fathoms; Between this Island and the Main to the Eastward of it, is a Great Bay fheltered from the winds at South to NW and SE. and if you go close to the East part of the Island, between It and the Main, about a mulquet shot, you may very well  $\leftrightarrow$  in 18 and 20 fathoms of very good ground. There is much Fift, fo that you might in a fhort time load your thip; b the Island which is detached at the NW part, is *fmall* and *low*, about a league in circuit, and has a good anchoring Place, and clean, on the NE fide; you have nothing to fear in approaching the Island, for all that fide is good ground, on the fide of this +> place, there are fome Farallons which the Sea washes, between them and the Island you may +> without fear; There are in theic two Islands immense quantities of Seals, large as Calves; to the East of this Island, on the Main-Land near the shoar, amongst some Sand-Downs, " digging wells you will eafily get fresh water; and a very little to the North within land is a Lake, in it is much and very good Salt, this Island is called S. Roque, the Indians are not very truft-worthy, it is in  $27^{\circ} \frac{1}{4}$  N<sup>o</sup> Lat. which is close to à Brojos, d there is a very good Bay named de Vallenas (Whale Bay) which is to the Eastward, the Main-Land makes a Point abrupt to the fea, and far inland ' is a Hill, or High round Hummock, like a Sugar Loaf; and within this Paint

\* defapartado la Isla que esta á la parte de Norueste

- abie ojos i. e. open eyet.
- y muy encima de la tierra, á dentro

' meganos de arena.

- 19

<sup>\*</sup> abregada del vienta fur, hasta el Norueste, Sueste

Point is the Bay, and close to it are fome Shoals; on the Weft fide is a low Point of Sand, where the Sea breaks; it is a Shoal you dont fee; 4 leagues beyond this Point are the Shoals which are called Abre los Ojos, \* and they are near the Main-Land; a little more than a league to the ENE are fome very high Mountains, which appear in three Hills very well formed \* and amongst them are three others fmaller, from these Mountains run out fome high Cliffs from the in-land which reach to the Sea, and it is called the Land of Los Infantes, there is in this Bay a quantity of Whales, which come to fish, which are there in infinite numbers; There are many affable Indians, and good Friends to the Spaniards.

Navigating by the Course beforementioned, you will not fee these Islands, nor other Bays, nor the Shoals of Abre los ojos, unless you keep in shoar, and so we dont treat thereof: purfuing the Course from  $25^{\circ} \frac{1}{4}$  N° Lat. to the SE of the Hill like an Island, there is a Bay, in the low Land, but according to report it is full of Shoals, from hence the Coast runs SEbE, and at 10 leagues from this Hill is an Inlet  $^{\circ}$  2 leagues wide, and within is a Port very well sheltered from all winds, it is named Baia de la Magdalena, which is in 25° N° Lat. to know this Port there are the following Marks; From the NW part the Land runs even,  $^{\circ}$  and about a league before you reach the mouth of the

· corre la tierra pareja e muy bien ècho.

\_\_\_\_

<sup>\*</sup> i. e. Open your Fyes

<sup>•</sup> unas Serranias muy altos, que parecen tres Cerros, muy bien èchos.

<sup>·</sup> Voca.

the Port, there is above upon the even Land, a round Hill, which, being to the SE of It, appears a Volcano, very well formed, " there are also Two Farallons at the Entrance, close to the Land, which are visible 4 leagues at Sea, to the NW of the faid Entrance, and the Point that makes the SE fide alfo throws out a Reef, on which at a distance you perceive the Sea break, and this Point is bluff bare Land, and entering by this Mouth, within, to the NW, you will have a very fine  $\leftrightarrow$  Place, fheltered from all winds; there is neither water nor wood in this Bay; to the SE you have more than 12 fathoms water, where it makes another Bay named Santa Marina, which has a High Hill<sup>b</sup> bare to the NW, which it is reported makes a Chain of Shoals to the SE; this Bay is in 24° IN° Lat. It is a quarter of a league wide at the entrance, and has only 4 fathoms depth.

Returning to treat of our Courfe, being abreaft of the *Bay of Magdalena*, which is in 24° N Lat., 4 leagues to feaward, ftearing SEbE you will get fight of fome *High Hills* named *del Enfado*, the NW part, the beginning of them is in full  $23^{\circ}\frac{1}{2}$  N Lat. from hence you must keep more to the SE, and you will continue to coaft Bluff Land to *Cape San Lucas*, where it goes more tapering;

muy bien ècho.

<sup>b</sup> Morro alto, y pelado de la parte del Norueste, que dizen echa un restinga de Bajos de la parte del Sueste.

tapering; a Cape San Lucas is low Land, and makes, before you reach it, three little Hummocks, almost in a Triangle, the best mark is a white Sand down, b and on the thoar, before you reach Cape San Lucas about a large league, is the faid Sand-down, they who mean to go into Port at this Cape, should approach the faid white Sand-down and coast along, and prefently you will fee Three Farallons very close together, white and abrupt, and you must approach them, and from thence you must stand NE, and prefently you will defery the Bay of San Bernabe, which is behind them, it is a very good Port and deep; c it is in 22. N Lat. and you must +> in the NW part at a Beach ; to the NE of the Beach is a Carrizal, where is plenty of water, wood and fish; it is a very good Port for Summer, but it is not fafe in Winter, for it is open to the SE and SSE.

Sailing from this Port for Cape Corrientes on the Coaft of Acapulco, you must steer ESE 'till you see Three Islands, which are midway, they are named Las Tres Marias, they extend NW and SE, and that to the NW is the largest of all, and has a Farallon to the NW; they are 40 leagues little more or less from Cape San Lucas. They are middling Islands, well cloathed with wood, they have

- donde va adelgazando mas
- Megano de Arena blanca
- gue es muy buen Puerto, y hondable ;

have much game ; . In Longitude all Three are ten leagues, from the SEmost it is about 20 leagues to Cape Corrientes," They who mean to go from Cape San Lucas to the Islands of Mazatlan, must steer East and ENE, and, if the Currents fet to the Southward, they should fall in 10 or 12 leagues to windward of the faid Islands; to the NW are two fmall round Islands, not very high, close to the Main Land; on the East fide is a very good  $\leftrightarrow$  Place, in 4 to 5 fathoms water, clean; The best way into this +> Place is between the two Islands, many alcatraffes and other birds breed on them: on the East fide are some white Farallons, and to the SE of them runs in a very great Creek, " which is a very good Port, and in it is fresh water, and close to the fhoar there is much fifb; the best way in, for a large Ship, to the  $\leftrightarrow$  Place is between the *lfiands* and the Main Land; these Islands are in full 23° + N Lat. From these Islands to Cape Corrientes there are many good Ports, and confiderable Rivers difembogue. <sup>d</sup> All the Inhabitants are Spaniards, who have great Estates. °

Cape

Tienen muchas Cafas q? fuppose an error of the Prefs.

• Then follow within a parenthefis these words which I do not understand (esto se entiende tanto de estas como de las que se tiene dicho Españolas)

grandifimo estero

defaguan Rios caudalofos.

· Que por ella se halla tienen gruessas Haziendas

Cape Corrientes is a Bluff Land, very double, with little wood, and to the Eaft, inland, the range of Hills is high and hummocky, <sup>2</sup> which are called Los Coronados, to the NE of this Cape is a Great Bay which runs in to the ENE, more than 10 leagues, it is called Valle de Vanderas, to the NNW which is the other fide of the Valle, are fome finall Farallons, close to two middling Iflots which are named the Iflas de Tinto, there is nothing to fear but what is above water.

( 64 )

This Cape Corrientes is 2002 N Lat.

es la ferrania alta, y amojotada

JOURNAL

## JOURNAL of M. Sauvague le Muet, Officer in the Ship, Comtesse de Pontchartrain 1714.

( 65

E. Long. Long. fr. Lat. N. # Journal. Greenwich. Var. 236? 26' E October 15th. Winds at Nº and NNE (3) A. 28º 20' 257? 42' 4º E. 123. 34 W 238. 53 121. 7 Cold weather Nº and NNW A. 28. 20 259. 9

16th.

At 4 PM deferryed the Land a-head, East 8 leagues diftant : It was the Island Santa Clara, which, by the Charts, is in 28° 30' N. and 249° E.  $\frac{227^{\circ} 44' E}{132 \cdot 16 W}$  whereby I find myfelf a-head of the Ship 174 leagues, which I do not think could happen, but by the Land not being marked far enough to the Eastward; fince the S. Anthoine [their confort] had an error the fame way of 356 leagues. This Island is all high Land, very arrid, and the Place we fell in with is a High Cape making as expressed in View Nº 1. at the point of the Cape is a very high little Rock which much refembles a Sail.

Fair,

4? E.

NB. J	Macao is reckoned in				•	•	•	134°	53
1	Macao is from Greenwi	ich	•	•	•	•	•	113.	37
So that h	is Longitude is reduce	ed to	Gree	nwich	by c	leduct	ing,	21.	16

\* The Figures after the Winds denote, 3 light breeze, 8 brifk gale, and 9 Frefh gale.

S

171

18t

19t

2 ot

		Latitude N.	Long. P Journal.	Long. fr. Greenwich. 229? 12'	Var <sup>a</sup> .
17th.	Fair, cold NNW (3)	A. 28° 10'	250° 28'	130. 48	2? E
	We have not f	een the Land t	o-day.		

18th. NW (8) A. 27. 5 252. 28  $\frac{231.12}{128.48}$  191 E

60

Saw many Seals and large Birds.

At 5 AM got fight of the *Coaft* of *California*, extending along our larboard, it appeared as in View N° 2. The Mountains very arrid and barren.

NW (9) A. 26° 30′ 254° 28′  $\frac{233° 12'}{126.48}$  1° 30′ E

20th. N° and NW (3) 0. 24. 24 255. 9  $\frac{233.53}{126.7}$ 

Courfe from Noon to Noon S 25? 30' E 28 leag<sup>34</sup> fo that the Lat. by A. and O. is 8 or 9 leagues different.

Course corrected from Island Santa Clara SEbE 132 leagi.

From Noon to 2 PM Courfe SE 11' and from 2 to 4 PM SEbE 19.'

At this time we perceived from maft-head that the Land was very low and fandy, and that it extends to the SSE to or 11 leagues; It was judged proper, to guard against this low Land, to stand South to Midnight; which we did, and tailed 24' on that Course, from Midnight to 2 AM SbE 8' when we found ourselves within a <sup>a</sup>

or the Land, it was very low and fandy, and as the Reflection of the Moon on the Sand made a deceptious appearance,

<sup>a</sup> Bomaniere.

n the

4° E.

Var".

4? E.

19th.

eagues by the creby I do not narked *nthoine* cagues. Place prefied **y** high

Fair,

2 53' E 37 16

le, and

appearance, we flood off, but as feon as we made a Hummock " which firetches a little out, we founded and got ground at 8 fatherns; at this time we had thered SWbW and WSW to 4AM and run 8', and from 4 to 6 AM SW 2'. " At 6 we were clear of this danger and freered to 8 AM SE 8', from 8 to 12 SEbS 16', fo that ...om putting about in the night and running to the WSW and SWbW we had deepened from 8 to 9, 10 and 12 fathoms water, grey fand and ouze, deepening as we got off. The Land is very dangerous, and when you are 18 to 20 leagues off, it is proper to ficer SSW, and even SWbS; that is to fay, being off thefe Three Monutains, or Paps, which were feen the 19th bearing EbN 6 leagues [vide View N° 3.] And the faid Hummock at 10 AM bore NW ° and appeared as in View N° 4.

11ft.

Fair NW (9) Courfe from Noon to 8 PM ESE 39', and from 8 PM to 4 AM SE 30', and from 4 to 8 AM ESE 30', and from 8 to Noon SEbE 7'!, all thefe reduced to one is SEbE 108', and I was at Noon by Obfervation in 23° 15' N 256° 25'  $\frac{235?}{124+51}$  W Var. 1° 30' E. At 6' AM we faw the Land a-head of great extent, we ftood along the *low land*, which was very *fandy*, at the extremity of which are *High* <sup>d</sup> *Mountains* which appear as in the View N° 6. There was much *H eed* and *Seals* about us.

NW (9)

NW (9) Courfe SE 22'z, from 4 to Midnight S 30',

	then SSE 21', fo the	at the whole	e Courfe	was S 43° E 93',
			Long. P	
				Greenwich. Var <sup>n</sup> .
		O. 22? 5' N	257° 52'	$\frac{2369 \ 36' \text{ E}}{123. \ 24 \text{ W}}$ 19 E.
23d.	NW E 28? 30' N 82'	0. 22. 45	259. 10	$\frac{237.54}{122.6} \text{ W}^{1^{\circ}} 30^{\prime}\text{E}$
24th.	<b>NE</b> to NW (9) SE $76'\frac{1}{2}$	0. 21. 45	260. 45	$\frac{239. 29}{120. 31} \mathbf{E}$
	At 6 PM $\leftrightarrow$ in t	he Channel	made by	the 2d. and 3d.

At 6 PM  $\rightarrow$  in the *Channel* made by the 2d. and 3d. Ifland of *Three Marias* in 25 fathoms fand and ouze.

The NE Point of 2d IflandNS?W $1\frac{1}{2}$  league.SW D?D?..NbW2 leagues.

where it is very high and appears as in View  $N^{\circ}$ . 7.

North Point of 3d Illand . EbS and is low Land at the extremity. South D? D? . . S?  $\frac{3}{4}$  league. Vide View N° 8. at the extremity of which there are *Rocks* extending a Cable's Length to the Southward.

At 6 AM the winds came to NNE light breeze, fmooth water, weighed and made fail. At 7 AM the winds being got round to NEbE we were obliged to make boards, and at 8 AM we fent our Boat to fee in what Place was the  $\rightarrow$ , according to the English Inflructions, although in this relation no mention is made of

ade a l and ceered A M red to l om V and L 12 A c got are 13 c cycn *mtains*, cagues o AM 22d.

E 39', 8 AM thefe oon by 30' E. at, wa at the appear ed and

W (9)

atagnes.

of an *Iflot* or *Rock*, which is to the *North* of the 2d and 3d *Ifland*; no more than of the 1ft *Ifland*, which is very *flat*, and is the *NWefternmoft* of all; *It* is very woody, and from the *flat Ifland* to the 2d *Ifland* is  $1\frac{1}{2}$  league and *It* may be 4 leagues in circuit. The other *Two* are NW and SE with each other. The 4th *Ifland* is detached from the others 5 leagues, and is ESE from the 3d *Ifland*, and appears very high: There is another in fight, which is 4 leagues to the SE, fo that there is five, without reckoning the *Rock*, which is near the 1ft *flat Island*, and appeared to be a Cannon flot diftance from *It*, as in View N.9. and 10.

Nove

26th. Various Courfes, and we found ourfelves near the fame Place where we before → in 19 fand and ouze, which we attempted to reach, but it falling calm we got our Boats out to tow us to the →, and at Noon we → in 11 fathoms fand and ouze.

> North Point of 3d Itland . . S 50° W 1 league. Middle of 2d Itland . . W 5° S 3 leagues.

The East Point of that Island has *Breakers* off it, and appears as in the View N. 11. and 12. It is situated in Lat. 21° 30' N by Observation there.

We fent our fick afhoar and began *watering*, but it is not good, having a bad tafte.

These Islands furnish many Sea-Turtles which are very bad, and give a bloody flux and Seurvy. There are T

27th.

many Paroquets and a which are good to eat; On the other Island there are many Hares and b , which are delicious. Wood is eafily got, as all these Islands are very woody; but there is also much Vermin, as Lizards and monstrous Snakes, which are not the least frightend at your approach, like all the other animals.

( 70 )

> 8th. The Winds at SW, a light breeze. At 1 AM weighed from the *Ifland* 3 Marias, and as the day advanced the Wind changed to ESE, and variable to calm.

### At 6 PM

The 4th Island bore . . . SEbS 5 leagues That where we + . . . SW 3 leagues.

The 4th Island appeared thus (vide View N. 13.) as I before faid, very flat, c and well wooded like the others. At Its extremity

· Reniers.

Pins.

• Fort platté, he before faid *fort haute*, which better answers the View, probably platté is an error of the Transcriber.

and very oody, e and NVV ached Mand, which thout cland, as in

fame which tour  $\rightarrow$  in

t, and in

but it

e very re are many extremity are Two Iflots, or Rocks, like the Point of the 3d, and fome breakers, which run a great way out, fo that it is very dangerous to approach that Point.

9th. Lat. O. 21° 15' N, and during thefe 24 hours courfes as follow, ESE 42.' SE 21.' SbE 6.' fo that we had made the *Coaft* of *Mexico* at the Place we intended. There are for a mark *Two Paps*, which at Noon bore NE 5 leagues (vide View under *Plan* of *Bandera*) at the fame time the *Land* to the *Southward*, which is very high arrid *Land*, appeared as in the fame View.

ioth. After running S9' SSE 6' and ESE 4' <sup>1</sup>/<sub>4</sub>. At 8 PM
 → in the *Entrance* of the *Bay* of *Bandera* in 9 fathoms fand; At the Entrance of It are *Three Iflots*.

The Innermost bore . . . S 50? W ½ league dist. The other, which is a little flat . SWbW ½ league. The 3d is without the North Point of the

Main, and bore . . . NWbN & league.

It is the most dangerous, and care must be taken in approaching It.

The River in the Bay bore . . . EbN 3 leagues.

At 10 AM we weighed to run into the Bay, always ranging the Coaft at diferention; we had Soundings from of the out, fo

courfes we had itended. on bore at the ery bigb

8 PM fathoms

dist.

aken in

gues.

always bundings from from 12 to 13, 14, 15, 16 and 17 fathoms. The Coaft, of which I fpeak, is very clear, you may range it without fear.

19th. We finished repairing our Boats and getting all our Water and other Refreshments. It is a Place very convenient for Vefiels making a Paffage like ours. There are fine fat Bullocks which is excellent Beef; with plenty of Game, as Deer and Wild Hogs, Pheasants, which let you approach as near as you please; we lived on Game the 15 days we were here: in short, it is a delightful country.

20th. At 3 PM weighed with the Wind at Eaft, a light breeze, but it falling calm, we were conftrained to 4.) again, at 9 PM, in 15 fathoms fand, <sup>3</sup>/<sub>4</sub> league diftant from thear The Illets
Weft 2 leagues.

We continued at  $\leftrightarrow$  all night till 4 AM, when a light air fprung up at Eaft, when we weighed and fteered, to pafs between the *Iflots* and the *Shoal*, named *Portoque*; by which we had entered and knew the *Paffage*, this had been determined yefterday evening on account of a *floal* which, by the information we had received, ought to lye in the *Middle* of the *Great Channel*, but we ourfelves had no knowledge of it, and did not even fee any appearance of danger.

Ar

At 11 AM, It being calm, and the *Tide* carrying us towards the *Islots*, we were conftrained to  $\Rightarrow$  within a Cannon-fhot of the *Weflmoft Islot*. Thefe *Iflots* lye Eaft and Weft in the *Entrance* of the *Bay*; and between the *Two Islots* there are *Two Rocks*, above water, and feveral others even with the *Water's Edge*, on which the Sea breaks; this made us judge there is no *Paffage* to the *Weft* of thefe *Iflots*; There are *Two more Rocks*, *very white*, the neareft is  $1\frac{1}{2}$  league diftant, and the *fmalleft*, which at a diftance looks like 1 Sail, at  $\frac{1}{2}$  league farther Weft. Between thefe *two Rocks* are *Shoals* on which it breaks much, without any appearance of a *Paffage* between them, without running great rifk.

	The	Low Po	oint	•	•	•	•	NEbN	2 leagues
and	The	Rocks	•	•	•	•	•	WSW	1 league.

21ft. Sent the Boat to found between the *I*/lots and on their return they faid they had no lefs than 8 fathoms, and only found one Shoal between thefe *I*/lots and Rocks, between which there run a ftrong Tide to the South, fo that our boat was obliged to hoift her fails to ftem the Current. The Winds continuing at North and the Tide fetting to the South, or on the *I*/lots, we were conftrained to warp with a Grapling, and At 4 PM, the Winds having died away, we continued at  $\leftrightarrow$  all night. Lat. O 20? 40' N.

U

A:

22d. At 4 AM weighed, the Wind NEbN, a light breeze, we paffed at 1 league diftance to the Northward of the *Rocks*, after which we flood South.

At 9 AM, we got fight of an unknown Ifland, or Rock, not laid down in any Chart, nor Journal in our pofferfion, It then bore NW 8 or 9 leagues, and it lyes WNW and ESE with the Iflots at the Entrance of the Bay of Bandera: I believe, when you fee the 3 Marias, not to run any rifk, it is proper to fall in to windward of Bandera; as the Coaft is all along very clear: and for this purpofe you fhould fleer SE and SEbS 26 or 27 leagues.

At Noon Lat. O 20?	35	′ N.		$ \mathbb{P}^{1} $	Long. Long. fr. Journal. Greenwich. $4^{\circ}$ 20' $\frac{243^{\circ} + E}{116, 56}$
The Mots bore .			•		ENE 33 leagues.
and The Mot in the offing				•	
Cape Corrientes	•	•	•	•	ESE.

At the close of the Night we faw the Three Marias WNW.

ing us within its lye etween r, and which Paffage Rocks, id the league als on Paffage

nd on thoms, *Rocks*, South, o ftem nd the e were 4 PM,  $\rightarrow$  all

PLAN

# ( 75 )

### PLAN OF PORT BANDERA,

Situated in Lat. 20° 40' N.  $\frac{100}{264?}$  20' E  $\frac{100}{100}$  No Var.

The Northern Channel is very good, but you must take care not to pais too near the Point of the Main-I and on the North Side, as it is foul ground : In the Channel you will have from 9 to 10, 11, 12 and Then you may range the Cearl at 14 -fathoms. diferetion, without fear, till you come to Ovfler Point; then you may  $\leftrightarrow$ , where the  $\leftrightarrow$  is marked in the Plan: The other  $\leftrightarrow$  is the Place where you water; It is a Place very proper for the refreshment of Veffels coming from China, Manila or other long Voyages; There is very fine Beef, very fat, the beft in the World; The Game is very good ; pl nty of Pheafants, Wild Hogs, Deer, Paroquets and Wood-Pigeons. 3 There are various Wild Beafts as Lions, Tygers, Snakes, &c. The Wood here is very inconvenient <sup>b</sup> particularly the Mafenille, which is extremely dangerous to those who walk in the Morning-dew, as the leaft drop of water that falls on the face, exposes one to the hazard of losing the fight, as is well known.

In

· Pigeons ramics.

In regard to the Southern Channel it is not ufed; and we were told there is a Shoal in Mid-Channel; of this we had no tokens, and it appeared to me very fpacious and without danger; and if it was frequented it appears to me better than the Northern Channel, as you might turn to windward in it, to go in and come out, fheltered from the Tides which in the Northern Channel fet to the Southward upon the Islots in the Entrance, of which It is proper to be on your guard.

### FINIS.

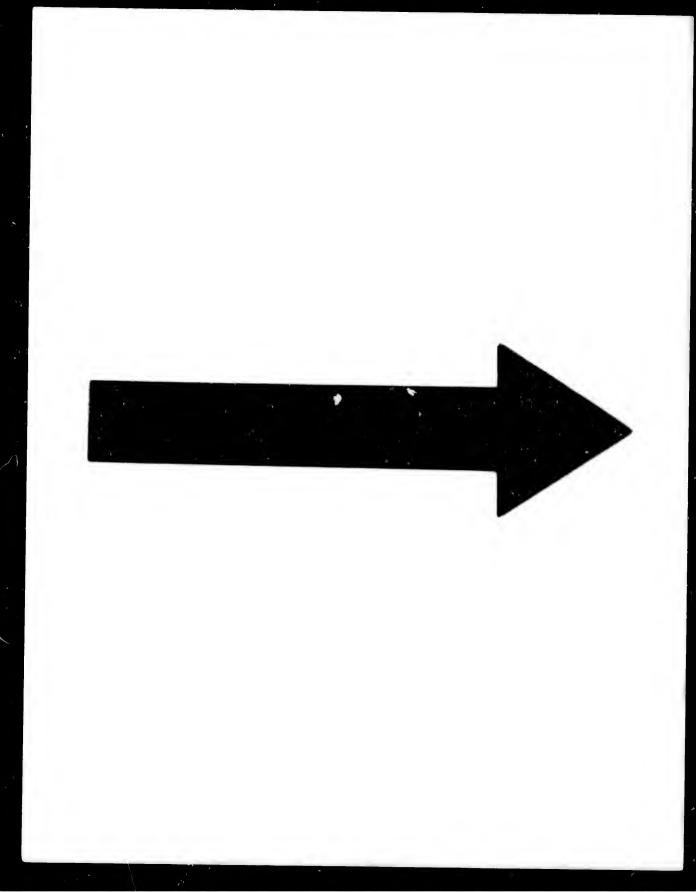
o Var'.

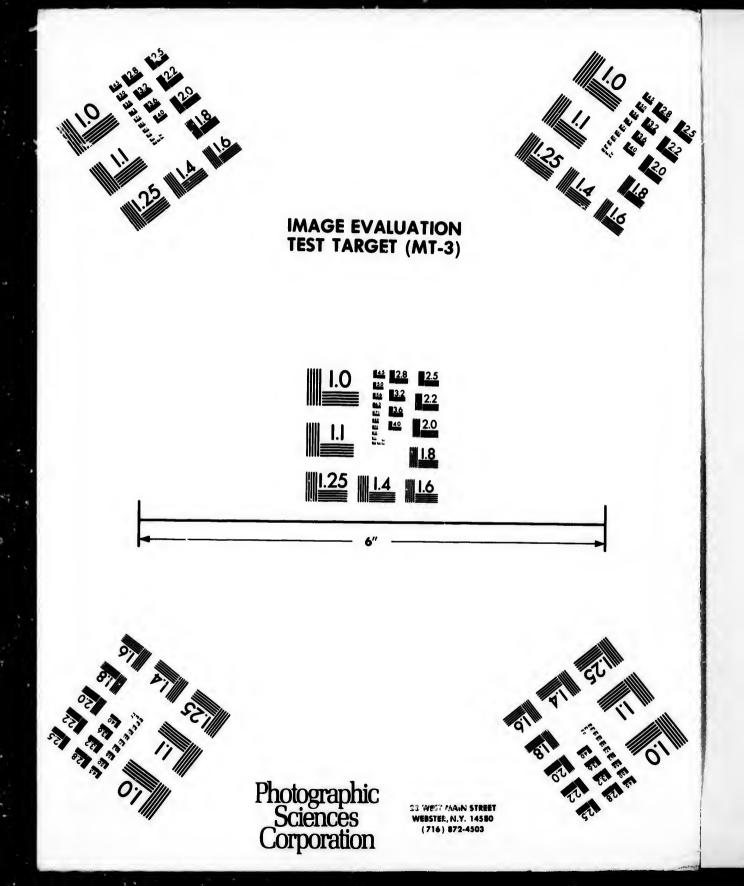
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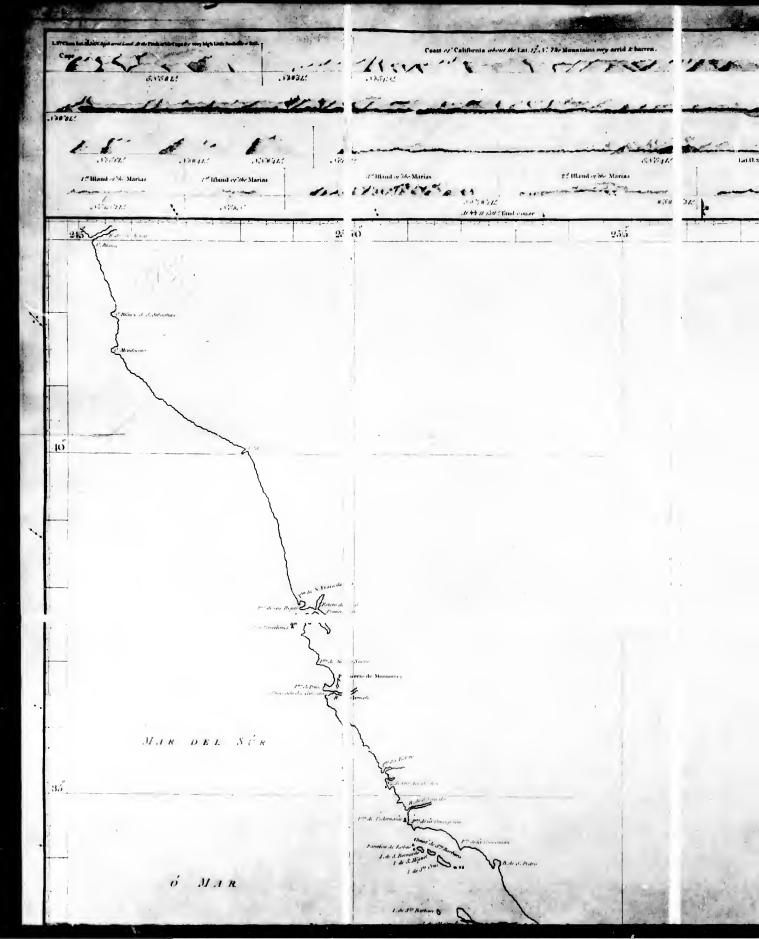
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#### CINTA REDUCIDA del OCEANO ANTICO O MARIE SUR

Que comprehende la Colla Oriental y Occidenti i de la Penínlida de la C. ELECONSEL, com el Golfo de un Demonocateron unifiguamente conocide 2019 La de MARINE CORTÉS, y de Las Collas de la EVÍARES SE PERESTREIN E debit el Hilmmogne úne decha Penorfula con el Continerce haste el Recide los Reyes, y debit el Rio Colorado hasta el Colo de Corrientes.

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