around. I am not acquainted with the circumstances that first gave celebrity to the image of our Lady, in honour of which the church was built; but it is supposed still to possess the power of working miracles, and medals, invaluable to all who believe in their efficacy, are sold at the door of the church for a mere trifle.

The town lies in a deep ravine, almost upon a level with the river of the same name: the inn is built of stone; it is very spacious, and during the fair, proves a most valuable possession, each room being let for ten dollars a-day. I was sorry not to have been able to visit San Juan during this period, for the scene is said to be exceedingly curious. Thousands of horses and mules assemble upon the hills around, and every room in almost every house is full of merchandise of foreign or domestic manufacture, from which the merchants of the North make their selections, and lay in their supplies for the year. Diversions of all kinds are intermixed with the business of the day. Cock-fighting, Monte, and balls, occupy the leisure hours; and as the fair is a rendezvous for all the proprietors of Haciendas within a hundred leagues of the place, with their families, there is perhaps no spot in the Federation where the national manners may be seen in such purity. The fair is now declining in importance, for so many channels have been opened of late for the importation of foreign goods, that they are becoming accessible to all classes of the inhabitants in their respective States; but the meeting will probably long be kept up for the purposes of pleasure, although no longer essential to the supply of absolute wants.

Dec. 31.—La Venta, fourteen leagues.

We left Săn Juan a little before seven, and at eleven reached Jalos, where we breakfasted. The distance is called five leagues, but is in reality seven. At Jālos we passed two hours, the greater part of which was occupied in negotiating the purchase of two horses, for one of which I gave forty-three dollars, and for the other twenty-six dollars, and a carga-mule, that could go no farther. We made an unfortunate exchange of mules at Zacatecas, where we got rid of several miserable animals with sore backs, and received in return some fine-looking creatures, so little fit for work that they every one dropped off before we reached Guadalajara. There is a disease peculiar to Mexico, called the Asoleado, to which both horses and mules are subject when exposed, while too fat, to the violent action of the sun. It is in fact a coup de soleil, but in lieu of the head, it affects with them the action of the heart. The blood circulates with tremendous rapidity; and even before the disease arrives at its climax, the pulsation is so violent that it may be felt, shaking the whole frame of the animal at each throb. In this state bleeding almost to exhaustion is the only efficient remedy. Palliatives are much used by the Mexicans, but the horse usually remains subject to

a return, on the slightest exertion; and this fact is so well known, that one of the first trials to which a horse is subjected, when brought for sale, is to gallop him a hundred yards in the sun, and then to ascertain, by pressing the hand upon the withers, that he has not that peculiar throb which is indicative of the complaint. We had neglected this precaution with our Zacatecas mules, and they every one failed us. One died upon the road, and three others were exchanged in part price for horses, as the only mode of avoiding a total loss.

From Jalos we proceeded to La Venta, (seven leagues more,) a wretched Hacienda, sans meat, sans maize, sans milk, sans every thing, where we were nevertheless compelled to sleep.

On the 1st of January, 1827, we reached Tepā-titlān, a pretty town, eleven leagues from La Venta, built upon an eminence, at the foot of which a little stream winds through the plain, with a belt of cypresses designating, as usual, its course. Tepa-titlan is a Pueblo Ranchero, the head of a very fertile district, containing a population of 25,524 souls, and rich in maize, barley, horses, and horned cattle. The amount of grain sown is calculated at 3,553 fanegas annually; and the ratio of increase averages, in the crop of maize, sixty, and in that of barley, twelve fanegas for each one sown.

We found the inn good, and provisions abundant. I had been remarkably successful, too, in my morning's sport, having shot, besides hares, of which we were getting rather tired, several quails, and a number of ducks of various kinds, which were abundant in the rio, or arroyo, below the town; so that we ushered in the new year by a very sumptuous repast. The weather was so mild that we placed our table in the open air, under the porch of the inn, and sate there till a late hour in the evening, talking over past adventures, and future prospects, with Mr. Martin, whom I had first known in Sweden in 1816, and wondering, since chance had thrown us together in two such distant points, in what part of the world it would be our lot again to be brought into contact.

Jan. 2.—We left Těpātĭtlān at seven o'clock, and reached Zăpŏtlān, or Zăpōtlănējŏ, at two. Distance twelve leagues.

Upon the "Mesa," or high Table-land, which extends as far as Cerro Gordo, I shot a number of birds called by the natives Gordillos, but resembling our woodcock in eye, plumage, and general appearance. They are nearly double the size, and of equal delicacy of flavour.

Zăpōtlănējö, at a distance, appears quite a mass of verdure: the situation is extremely sheltered to the North and East, and the supply of water abundant; but the descent from Zăcătēcăs, which must be considerable, had been so very gradual, that, notwith-standing the increasing mildness of the air, we were not prepared to find ourselves suddenly transported into Tierra Caliente, and surrounded by a vegeta-

tion worthy of the Vega of Cuautlă itself. All the fruits of which Jălāpă can boast, are to be met with in this isolated spot; and we saw with astonishment, as we approached it, the dark foliage of the Aguăcātě and Chĭrĭmōyă contrasting with the light green of the sugar-cane and the brilliant yellow of the orange. During the afternoon, we feasted upon Zăpōtěs, and other delightful fruits, of which we had been long deprived; and on the following morning, we laid in a stock of oranges for the road, the value of which is never so fully appreciated as after a dusty ride beneath a burning sun.

About four leagues North-east of Zăpōtlănējŏ, we passed the Bridge of Cāldĕrōn, celebrated in the annals of the Revolution for the action which proved so fatal to Hĭdālgo, and gave Căllējā his title. It is thrown across a river, with banks precipitously steep, and presents a position highly favourable for defence, if attacked only in front, but disadvantageous if turned, as it was, by the Royalist cavalry. On the hill, upon the Guădălăjāra side, there is still a mound of stones, covered with an infinity of little crosses, which denote the spot where the slaughter is said to have been greatest.

Jan. 3. — From Zăpŏtlān to Guadalajara, ten leagues.

The moment that we left the barranca in which Zapotlan lies, we lost sight of the luxuriant vegetation by which the Pueblo is surrounded. The fields resumed their old brown colouring; maize stubbles

followed each other in endless succession; and the Table-land, with its usual characteristics, extended once more around us.

We breakfasted at the village of Puente Grande, a magnificent bridge with twenty-six arches, thrown over the River Lerma, or Rio Grande de Santiago, six leagues from Guadalajara, and four from Zapotlan. The breadth of the river at this point is very considerable, and the volume of water in the rainy season great; but during six months of the year the greater part of the bed is dry; and from this uncertain supply, as well as from the masses of rock brought down by the waters during the periodical rains, I should conceive that any attempt to render the Rio Grande navigable would be attended with much difficulty. Many, however, regard it as the future medium of communication between the Băxīŏ and the Pacific, and look forward confidently to the time when Mexican flour, exported by this channel, will replace that of Chile in the markets of Lima and Guyaquil. Without deciding upon the practicability or impracticability of this plan, it is only necessary to say, that Mexico must be in a very different state from that in which it now is, before its execution can be attempted. The work must be the work of a highly prosperous and populous country, and not of one in which the elements of prosperity are only beginning to develope themselves. It, therefore, certainly does not belong to the period embraced in my present work, although, in 1927,

its advantages may perhaps be descanted upon by some future Mexican historian.

I remained a long time at the Puente behind the rest of my party duck-shooting, and should probably have passed the morning there, had I not received a letter from Mr. Ritchie, an English merchant of great respectability established at Guadalajara, who had had the goodness to offer us lodgings in his house during our stay in the townwritten in haste, to inform me that the principal authorities of the State were coming out with him to meet us at the village of San Pedro. I instantly took the road to that place, but did not reach it until long after the carriage, and found a numerous party assembled, who had been waiting some time for us. Zacatecas had spoiled us for such civilities, or, at least, left us totally unprepared to meet them; and I was not a little ashamed of our appearance, as we took our places covered with dust in the gaycarriages brought out for our reception.

The approach to Guadalajara lies across a flat, but rich vega: the town covers a great extent of ground, and the view of it from the Hacienda de Batres (to the South-east,) is very picturesque, although there is no range of mountains for the eye to rest upon in the background. Mr. Ritchie's house, where we arrived between two and three o'clock, is situated in one of the principal streets, and, large as our party was, his hospitality found means to provide a lodging for us all. The servants

and mules alone were sent to an inn, which, from what I saw of it, appeared to be particularly bad.

The State of Jalisco, or Guadalajara, commences, as has been already mentioned, a little to the Westward of Aguas Calientes, and occupies the whole intervening space from that town to the shores of the Pacific.

This extensive territory is divided into eight "Cantones," or districts; (Guadalajara, Lagos, La Barca, Sayula, Etzatlan, Autlan, Tepic, and Colotlan;) and these, again, are subdivided into twentysix departments, (departamentos,) containing in all 318 Pueblos, 387 Haciendas, and 2,534 Ranchos, with a registered population of 656,830 souls. Before the separation of the district of Colima, which has chosen to become a Territorio de la Federacion, (that is, to place itself under the immediate inspection of the Supreme Government,) Jalisco contained eight hundred thousand inhabitants. The number does not now exceed that given by the census; as the Government, convinced of the inexactitude of the returns transmitted by the Ayuntamientos, has added to them one-sixth for unavoidable deficiencies.

The population of the Capital, in 1823, was 46,804; but it has increased materially since that time, and in 1827 was supposed to amount to nearly sixty thousand souls. The town itself ranks as the second city in the Republic, and although its claim is disputed by La Puebla, it is, I think, fairly entitled to the appellation. The streets, however, are

melancholy and deserted, most of the lower orders being occupied in their own houses, where they exercise various trades in a small way, as in San Luis. They are good blacksmiths, carpenters, silversmiths, and hatters, and are famous for their skill in working leather, as well as in manufacturing a sort of porous earthenware, with which they supply not only all Mexico, but the neighbouring States upon the Pacific. This is made partly in Guadalajara, and partly in the two villages of San Pedro and Tŏnălā, where the inhabitants have no other occupation. Rebozas and Tapalos, (shawls of striped calico, much used by the lower orders,) are made in considerable quantities; as were formerly Mantas (blankets); but this branch of trade, after suffering much in 1812, when the port of San Blas was opened by General Cruz, has been destroyed entirely by the late importations from the United States, smuggled in through Tampico, Soto la Marina, and Refugio, on the Eastern coast.

Guadalajara derives at present little or no advantage from its foreign trade, San Blas being nearly abandoned as a port, in consequence of its natural inferiority to Măzătlan and Guaymăs, as well as of the vexatious conduct of the Custom-house officers there; upon which subject I have already given all necessary details in Section V. Book III.

Foreign goods are introduced overland from San Luis or Mexico. There is but one foreign mercantile house in the capital, (that of Mr. Ritchie,) and three at Tepic; and it is probable that even these will soon be obliged to seek an establishment farther North, unless the opening of the ports of Manzanillo and Navidad, (hitherto little frequented,) should give a new impulse to the direct trade.

With so large a population, the revenues of the State of Jalisco might be very considerable; they have not, however, proved sufficient to cover its expences. This is owing chiefly to the abolition of the Alcavalas, in lieu of which a Contribucion directa, or income-tax, was established by the Congress, at the suggestion of the late Governor, Don Prisciliano Sanchez. The measure was so unpopular, that the amount raised never exceeded 230,000 dollars; and to supply the deficit, some of the old alcavalas were re-established in addition to the income-tax: even with this, the contingent, amounting to 365,000 dollars a year, is not covered, and the State is 108,000 dollars in arrear with the Federation. The annual expences of the Government are 200,000 dollars, including the salaries of the Governor and vice-Governor, with eight Gefes Politicos, who preside over the eight Cantons, thirty deputies, and eight senators, each of whom receives a salary of 3,000 dollars.

To cover these charges, there are, in addition to the branches of the revenue already mentioned, the fourth of the tithes, which averages annually from 85,000 to 90,000 dollars: the produce of the tobacco manufactory, not yet well organized, and the municipal duties, which are large, besides the three per

cent. on foreign goods. These altogether produce only 500,000 dollars; though the revenues from 1812 to 1821 amounted to four millions annually. At that time, however, San Blas was the only port in the whole Mexican territory, besides Vera Cruz, open to foreign trade; and consequently the duties upon goods intended for the consumption of the Northern States, which now supply themselves through their own ports, accumulated in Jalisco.

The mines of Guadalajara, with the exception of those of Bolaños, which I was very sorry not to be able to visit, are of less importance than those of the other Central States. Bolaños is situated in a barranca, the lowest part of which is only 3107 feet above the level of the sea. Of the works carrying on there, I have already given a description (Book VI. Section II.), to which I can make no additions. At Comanja, another district, between Lagos and Leon, the United Company has contracted for the mines of Diamantillo and Guardarraya, which, from Mr. Alaman's account, may be regarded as a mere experiment. The principal vein of Comanja is considered to be a prolongation of the Veta Madre of Guanajuato; but since the expulsion of the Jesuits, who worked the famous mine of Los Remedios there, it has been little explored. The Sierra of Comanja is partly volcanic and partly trapp. Besides silver, it abounds in magnetic iron, lead, and tin; but the Pueblo itself was entirely destroyed during the war, and the mineral riches in its vicinity are seldom explored.

In the Tierra Caliente, between Guadalajara and Tepic, there are likewise some "minerales" hitherto but little worked. Of these, the only one of importance appears to be Tlōstŏtīpăqūillo, where the mines of Colonel José Chiafino appear by papers, with which Mr. Ritchie was so good as to furnish me, to have yielded from 1806 to 1810 a clear profit of 234,932 dollars, and from 1820 to 1824, 268,143 dollars. They are now abandoned, in consequence of the death of the proprietor.

Jalisco is undoubtedly the State in which Republican ideas have made the greatest progress, but I doubt whether the violence of the attacks directed against every thing connected with the former system has not produced in some respects a detrimental effect. The liberty of the press has degenerated into licentiousness; and the wish to weaken the influence of the clergy, (all powerful in a city so long the seat of a wealthy Bishoprick,) led the late Governor into a contest, in which he appeared at last as the avowed advocate of atheism.

As in Durango, the intervention of the Supreme Government was found necessary, in order to prevent the too great eagerness with which ecclesiastical reforms were pushed by the liberal party, from being productive of very serious consequences. By the seventh Article of the Constitution of Jalisco, the State sequestered the whole property of the church, and undertook in return to make an adequate provision for the ministers of religion. This measure was strenuously resisted by the Cabildo, which even went so far as to threaten the Congress and Governor with excommunication, if they persevered in their attempt to enforce it. The point of right was referred, at last, to the General Congress, which decided that the ecclesiastical authorities could not legally be called upon to take the oath of fidelity to the new code, upon conditions so detrimental to their own interests. The Constitution was accordingly sworn without the Seventh Article, (which, however, is still retained as a part of the printed text,) and this prudent resolution put a stop, for the time, to all farther innovation. Enough had been done, however, to excite a spirit of inveterate hostility between the Ecclesiastical and Civil Authorities, and, up to this day, the contest has been continued. The Governor, Don Prisciliano Sanchez, died a short time before I reached Jalisco, in a state of excommunication, as one of the editors of the Astro, the paper in which the doctrines, to which I have already alluded, were promulgated; and his successor, Don Antonio Cumplido, is, I believe, involved in the same sentence. All the advocates of moderate church reforms in Mexico regret this state of things in Guadalajara. The authorities, by their conduct, have given the Cabildo but too fair a plea for crying down every attempt at innova-

tion as a heresy; and although I am inclined to think that the influence of the Church is decreasing rapidly, it has still a great hold upon the minds of the people, and might, if driven to extremities, prove a dangerous enemy to the tranquillity of the country.

On every point not connected with religion, the Government of Jalisco has shown a most laudable anxiety for the improvement of public education. Schools have been established in every part of the State, and placed under the immediate superintendence of the Political Chiefs. By an article of the Constitution, those, who, after the year 1840, are not able to read, will lose the right of voting at the elections. In the capital, a college is established at the public expence, upon the most liberal footing. Professors of anatomy and modern languages (both Frenchmen, and clever men,) have been engaged at a salary of 2,000 dollars per annum. A professor of mineralogy from Freiberg is shortly expected, and Mr. Jones (son-in-law of Mr. Lancaster) has been appointed to superintend the Lancasterian system throughout the State, with a similar return for his services. A magnificent building is set apart by Government for this new institution, and lectures were to commence there the week after my departure.

The town of Guadalajara is handsome, the streets airy, and many of the houses excellent. There are fourteen plazas, or squares, twelve fountains, and a

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number of convents and churches, the principal of which (the cathedral) is still a magnificent building, notwithstanding the destruction of the cupolas of both its towers in the great earthquake of 1818.

The Alameda, or public walk, is very prettily laid out, for the trees, instead of being drawn up in battle array, in straight lines, intersecting each other at right angles like the streets, are made to cover a large tract of ground in irregular alleys, while in summer the whole open space is filled with flowers, particularly roses, which give it a very lively appearance. There is a fountain, too, in the centre, and a stream of water all round. Within the town, the Portales are the principal rendezvous, as, besides a number of handsome shops, well provided with European and Chinese manufactures, they contain a variety of stalls covered with domestic productions, fruits of all kinds, earthenware from Tŏnălā, shoes in quantities, mangas, saddlery, birds in cages, "dulces" of Călăbăzātĕ, and a thousand other trifles, for which there seems to be an incessant demand. As each of these stalls pays a small ground-rent, the convents to which the Portales belong derive from them a considerable revenue. They are the counterpart of the Părian in Mexico, but infinitely more ornamental, being built with equal solidity and good taste.

Guadalajara possesses a mint, and four printingpresses, all established since the Revolution. The mint is under the direction of an Englishman, Mr.

Murray, whose history is a curious instance of the unexpected turns which a man's fate may take in life, without his own free agency being at all consulted. He was taken prisoner at the siege of Gibraltar, as a midshipman in the British service, and conveyed by the vessel which captured him direct to Lima, where, according to the usual policy of the Spanish Colonial Government, he was kindly treated, but desired to give up all idea of ever seeing Europe again. Being very young, he changed his religion, and finding escape impossible, he worked his way in the Spanish service, until being transferred from Peru to Mexico, he obtained his present situation, which he has held since 1812. He is much respected, and in very comfortable circumstances: of his former connexions he knows nothing, and he has so nearly forgotten his native language, that he thinks it useless to institute inquiries which might bewilder and perplex him, without adding in any way to his prospects of enjoyment during the remainder of his life.

We remained at Guadalajara from the 3d to the 7th of January, during the whole of which time we met with every sort of civility and kindness from the authorities, as well as the principal inhabitants of the place. The Gefe Politico, Don Francisco Duque, and Don Joaquin Parres, the military Commandant, furnished me with a great deal of useful information, as did Don Antonio Gutierrez y Ulloa, a most intelligent and gentlemanlike Spaniard, for many