RESOURCES OF YUMA COUNTY.

The Soil, Climate, Rivers, and Many and Varied Offerings of

FAIR ARIZONA'S BANNER COUNTY.

& Brief Statement of Facts Setting Forth the Many Advantages and Indicements offered by Yuma County as a Place of Residence.

flow Yuma County in 1771. It is the so dry that perspiration is absorbed as soon southwest division of the Territory, and as it reaches the surface of the body, and one of the four original counties of the Ter- at no time in the summer does the heat fitory. Many great reclamation projects are produce any discomfort. however on foot, and in a few years expect to see Yama County rated as the richest in the Territory.

The first glimpse the fraveler from California catches of Arizona is that of the picturesque town of Yuma, which is snugly eituated in the embrace of gentle rolling hills, upon whose crests and sides the modern homes of our superior civilization are crowding the adobe dwellings into eternal oblivion. Yuma is the gateway to Arizona, the new empire of the West, upon whose undeveloped riches the eyes of the Sountry are at present turned, and as such,

, is bound to grow and prosper with a rapidity that at present can hardly be reslized. But coupled with her geographical position we find that she is the center of a country whose agricultural possibilities are practically unlimited, being surfounded by a soil the fertility of which exceeds that of the delta of the Nile, and wanting only water to become a paradise of bloom. Billions of gallons of that precious Yuma's very doors, but already a reaction never fails to cure pulmonary complaints of Muid have annually gone to waste at is taking place and many enterprises are any description. Disease such as smallpex, on feet to supply the life-giving waters of the yellow Colorado to the thirsty earth.

RIVERS OF YUMA COUNTY.

In regard to climate, healthfulness, ferfility and productiveness of soil, facilities for cultivation, irrigation and abundance of water supply, variety of resources and cheap transportation by rail and by water, no part of Arizona can surpass Yuma county, which is destined to become one of richest and most prosperous counties in

It lies between 32° 00' and 34° 20' north Island, Connecticut and Delaware com-Vermont or Massachusetts.

fi formed by the Colorado river, which played. Wherever the prospector plants Separates Arizona from California. The his foot, ledges of gold confront him or are county is bounded on the north by Williams | brought to light by the investigating strokes Perk and the Santa Maria river, whose of his pick. waters flow into the Colorado; on the east by the counties of Pima, Maricepa and Yavapai, and on the south by Sonora,

rise in the Rocky Mountains, and the melt- nition. ing snows cause a greater depth of water | Agriculturally the country is vastly imfurrigation and agriculture.

streams, among the most prominent of pression there has been a steady if slow in-Which are the San Pedro, Agua Fria, Hast crease in agricultural development and through Yuma County and empties into the been put under cultivation, and new lands Colorado at the town of Yuma.

efects from its porthern to its southern, planted to fruit trees; fields of cereals and and from its eastern to its western bound- alfalfa have been added to the cultivated gries, possesses a far greater water supply area on the Colorado river below town; the than any other county in the Territory, lands lying under the Mohawk and Farmer's and far more than can be found in all Cali- canals have been made to yield heavy crops.

natural channels by means of numerous gardens of Yuma have been added to and structively concerning that part of the fact the grape cuttings have produced within eight large irrigating canals, and utilized for the beautified in fruits, flowers and shubbery to purpose of reclaiming and irrigating the a more than appreciable extent. Altogether immense tracts of lands which lie in this we may feel proud of our progress during favored country, and which are as fertile these last months of business depression and

Colorado river at the town of Yuma and showing made constitutes the best evidence thus through the county, following the of the merits of our soil and climate and the form, a few facts of personal observation. Every variety o grains, grasses, truits and vege general course, and at an average distance richness of our mineral resources. Nature of about four miles south, of the Gila river, has slone everything for our county, and all rendering all the lands susceptible of irri- that is needed is a touch of the wand of capgation and cultivation, can find an easy ital to have our hills and valleys spring into outlet in this way and can be transported an active life of remunerative industry that sall the markets and centers of population will last and endure forever.

from San Diego. California, to the town Light Company was incorporated, and by scribe as "cloudy," and some that were of Yums, and thence along the north side means of its large pumping plant, at the of the Gila river. Thus Yuan County will foot of M, in street, the town is abundantly fave exceptional railroad advantages.

THE CLIMATE OF YUMA.

The climate of Yuma for nine months of the year has no equal, as we believe, in the

A white man first set foot on what is cury is ranging from 80° to 90°. The air is

THE VILLAGE OF YUMA.

Although the town of Yuma is the seconldest community in the Territory of Ariona, it is astonishing how little its recourses are known to the world at large, and ow slightly developed is the natural wealth of the county. This is owing partly to Ynma's reputation for unbearable heat, and partly to the fact that, lying next to Caliornia, is has been assumed that the county has been thoroughly prospected for minera wealth, and prospectors have, in the main kept the traveled highways in crossing it Perritory. As a matter of fact one suffers icss from the heat here than in almost all of the settled communities of the east, owing to the dryness of the atmosphere, and there s no healthier climate on God's footstool,

People labor out of door from the rising to the setting of the sun, and suffer no inconvenience. There has never been known, to the low value of these metals. in this section of country, an authentic case of sunstroke. Our climate, taken in time, cholera, etc., rarely visit us, and then only in a very mild form, and are never fatal except through the perversity of patients. Contrary to the belief of the uninformed, the dry heat of the summer months is especially conducive to good health and exceptional vigor, acting naturally upon the human system with the same effect as the artificial result of a Turkish bath-purefy ing and renovating it. As a further matter of fact, this county has never been even superficially suspected, and it is only now that people are beginning to search its hills with any degree of systematic enthusiasm for the mineral wealth hidden there Owfatitude and H3° 20' and 114° 40' west ing to the falling off in the price of silver, fongitude. It contains 6.488,320 acres. It deposits of gold only are being sought for; fixabout as large as the States of Rhode and the present result is little short of marvelous. In all sections of the county from bixed, or as large as either New Hampshire, the Sonora line to Williams Fork discoveries are daily being made, and the greater the The western boundary of Yuma County development the greater the wealth dis-

Portions of the country traversed for Mexico. Its county seat is the town of New and rich placers are constantly being discovered, and shipments of placer gold The Colorado river drains the entire ter- from this point through Wells Fargo & ritory of Arizona, and every drop of water Co.'s Express, are steadily increasing in which falls on its mountains and plains value. From a mining standpoint Yuma and its way to this mighty river. It is County is rapidly leading the Territory, and formed by the union of the Green and yet as far as that industry is concerned, Grand rivers, fed by the streams which this section has received but little recog-

in this river in summer than in winter, thus proving. Enterprises that have lain dorfurnishing the most water at the season mant the last two years, owing to the genwhen it is most required for the purposes cral financial depression and consequent dearth of money for investment purposes, are waking up to new life and vigor. Money song its western boundary, Yuma County is being attracted in this direction, and on posse ses the great advantage of cheap all sides can be distinguished that indefinable stir which is the precursor of an indus-The Gila river rises in the western part trial awakening. Even within these last of New Mexico and is fed by numerous two years of financial stringency and de sovampa and Salt rivers. It flows west wealth. A greater area of old farms has have been inclosed and new fields started, Yuma county, traversed by these great A large section of Blaisdell Heights has been This water is now being diverted from its in other sections of the Gila valley, and the discouragement. It speaks well for the in-The Southern Pacific Railroad crosses the dustry and plack of our people, and the

Some three years ago, through the energy Another competing railroad is projected of H. W. Blaisdell, the Yuma Water and supplied with water at reasonable rates, and there were only four days when we did not there have grown into existence new and large gardens and orchards,

*orld, and during the remaining three There is no section of the United States, months of the year, comprising June, July or probably of the earth, more rich in minand August, the heat is not oppressive, eral wealth than the County of Yuma. All Even though the thermometer in mid-sum- the country north, east and south of Yuma March. On the other hand, we had frosts tion and a prosperous inture. Almost every var mer may at times rise above 100°, and oc- les directly within the main gold belt that which killed young orange trees, and there lety known can be raised in their fruitful soils. The casionally even reach 110", yet, owing to commences in Alaska and ends in Mexico. were several nights when thin ice formed, tarine, are of delicious flavor, and give a genthe absence of moistare in the air, it is not From the San Benardino mountains in The government reports show a mean group yield. The grape of all varieties is a home

which will culminate as early as the coming not needed during the day, but it is never fall in an inroad of much capital. Experts predent for a stranger to be without one are arriving every week and mines are being at hand, ounded at more than heavy prices. It seems wonderful to believe that all this mineral wealth has been lying at our very doors and dry. I have never seen it clearer for so many years without a taker, but the anywhere in the world. It seems to have tendency of prospectors is to go a long dis- about the same bracing and exhibitrating tance off into strange lands rather than to qualities as the air of the Great Sahara in seck for mines in a county as old as Yuma Northern Africa, or of the deserts about County and so accessible. The greater the Mount Sinai, in Arabia Petraea, It is distance, the hardship, and the danger, the much drier than in the parts of Morocco.

ment to the view. So it is that this county is almost a virgin field for the mine hunter, and now with the few hundreds searching in its mountains its mineral secrets are still in effect secrets, for thousands upon thousands might be wandering through the rock-ribbed fastnesses of era of wonderful social and industrial deour mountain ranges and their presence be velopment. There can't be a doubt abou almost unknown, so vast is the extent of the fact. The dawn for which also ha

Fortuna mine, recently put in operation, many things, which made but small imhas a 23-stamp mill running night and day, pression as they transpired singly, is now and the production of gold averages \$75,000 commanding for her a full share of attenper month. This mine is situated about 30 tion and interest abroad among home niles southwest of the village of Yuma.

Palomas, Pot Holes, and other mining dis- fore gone a-begging for ownership. There triets, and, although the mining or look in is a scramble for franchises. Nothing mor the county was never better, still most of surely indicates a great industrial awaken the silver and lead mines are idle, owing ingthan this. The rates of interest are

VALLEYS OF THE COLORADO AND among the money lend as than this.

GILA. Gila rivers there is room for thousands. It is not too much to say that nowhere within the limits of this broad Union can be found a more desirable region for the making of a home. No laborious clearing of the land is required; it lies almost ready for the plow. Trees and shrubbery have so rapid a growth that within eighteen months the immig ant braver endeavor than before, phere brings health to all who inhale it. For the establishment of colenies, such as are the establishment of colenies, such as are tive by the construction of irrigating ditches,

short of doing justice in this wonderful bit News. of country. Pincapples, dates, almonds and walnuts will do well. Strawberries, tasp- Fruit production throughout Arizona is a sub-

With the bright prospects ahead of the large and renumerative returns than is afforded here. With a matchless climate, of the most remunerative character, where all forms of disease known to the damp and rigorous regions of the east and north are nuknown, where the bright sunshine kisses into bloom and fragrance every form of vegetation, and where the clear days tinued poem of happiness and delight, we the deposit of this rich vegetable matter has for paradise in which to settle.

ARIZONA.

Es Attractions and Advantages as a

Whitelaw Reid, owner and editor of the country. Mr. Reid says:

So many questions are asked about Ariomblie duty, to set down, in the simplest are covered with snow and ice.

WEATHER. During a five months' residence in days which a weather observer would de- nowhere are they found of better quality. ing the day. Even more than Egypt, any- to their successful growth. Cotton growing is

of sunshine. As to details:

was once an inland sea, cut off centuries and and lowest temperatures, averaged for perhaps ages ago from the main ocean, leav- eight years, at the same place, as follows: ng its waters to evaporate in this intense For November 78% degrees and 42 degrees icat. Throughout all the country border- December 73% degrees and 35% degrees. ing the desert, including this section, rich January 65% degrees and 32 degrees, Febnines are being constantly discovered, and reary 71% degrees and 33% de rees, ome of recent location are already produc- March 81% degrees and 41 degrees and ng immense profits. In the neighborhood April 86% degrees and 46 degrees. The of Yuma, claims exceedingly rich on the nights throughout the winter are apt to be surface are daily being located, and all signs cool enough for open wood fires, and for portend a great mining boom for this county blankets. Half the time an overcoat is

The atmosphere is singularly clear, tonic greater the fascination for the prospector.

Distance seems, indeed, to lend enchantment to the view

Algiers or Tunis usually visited, and drier
than any part of the Valley of the Nile
north of the First Cataract. It seems to me about the same in quality as the air or the Nile between Assonan and Wady-Halfa, but somewhat cooler.

Arizona stands at the threshold of an waited so long is breaking at last. There Recent rich discoveries of gold deposits, is every promise of a day of great prosparticularly in ledges, have given a great perity and permanent upbuilding just be sperus to mining throughout the county. | fore her. The impulse of a new and ener-New locations are being constantly made, gizing hope is visible everywhere among nd all show well upon the surface. The La her people, while the cumulative effect of seekers and capitalists.

Rich gold discoveries have also been made | A lively competition has sprung up for n Castle Done, Harqua Hala, Contennial, the possession of things which have heretofalling to moderate ligures. Nothing mor surely indicates confidence and competition

Arizona has reached that climactice In the valleys of the Colerado and the period which every western state has experienced sometime in its history when, then down, the clouds of despondency

For the last twelve years the subsidence can surround his abode with attracticus of the great Tombstone boom and the comwhich would require years to mature in less plotion of two transcontinental lines of favored climates. Fruits ripen and are railroad across her territory—Arizona has in New York. General Gre ly, in a pubready for market a full month before the California products. The bright sunshine makes life a luyury and the more appearance of the considered a fund of substantial wealth makes life a luyury and the more larger of the more appearance of the normal weight of aqueous vapor in the which may be considered a leading feature in it. makes life a luxury, and the pure dry atmos- and a force of moral character which

The population of Arizona is Mexican. made in southern California, Arizona pre- This is a mistake of great importance from sents unrivaled opportunities. Thousands the moral point of view. There is but one of acres now profitless can be made produc- considerable center of Mexican population even there it is not by any means at pres and there is no investment which assures ent the predominating element. It think it is certain that Arizona has not to-day The statement in this article on Yanna nearly so large a Mexican population as io and not above one teath as muc s New Mexico .- "Fitz-Mac," in Denver

years by commonly traveled trails are developing into rich storchouses of golden wealth, being berries, currents, goeseberries, jets a great interest at present, and will be oping into rich storchouses of golden wealth, being and all varieties of small fruits can be successful. The remarkable results that have spring from cessfully cultivated. Indeed, Yuma County The remarkable results that have spring from and semitropical fruits, as almost every county are peculiarly sclapted for this branch of fruit, nut, plant, grain, grass, or vegetable agricultural enterprise. The development of these which can be produced in either tropic of resources is of the utmost importance and is at which cannot fail to convince, even the most skept town of Yuma and Yuma County there can | ical, of the wonderful superiority of Yuma County be no better investment for capital seeking over Southern California in fruit growing, an

> The Countils doner of Immigration in his report published in 1888, writes as follows of the rich The soil of these valleys is among the riche on the continent. It is formed of the detritus which the streams for ages have brought down from their mountain homes in their journe; to the and cool and balmy nights are one long-con- sea. By constant overflows and change of channel, can offer to capitalists an ideal field for in- of a soil of extreme fertility. Near the streams by grains and grasses. Further back there is a rich favorable for fruit culture. It has been already demonstrated that the productive capacity of the is the growth of the fruits, egreals and vegetable on be growth, and vegetation is one month alread his health, writes entertainingly and in- cut-ix times during the season, and it is an actual teen months! What State or Territory can make such a shewing: The elimate, it must be remembered, is nearly perpetual summer. Snow never ona as a place for winter residence, and fally in these southern valleys. The farmer begins there appears to be such a dearth of pre- to plant in November, and by the middle of May 1-14 harvest is ready. Roses are in bloom, fruit cise information among many who are trees are bloscoming, and the grain fields are a sea trians, citally interested, that it seems almost a of green, when the fichis of the Eastern farmers

tables grown in the temperate and semi-tropic zones can be produced in the valleys of Arizon Wheat, corn barley, oats and all the small grain Southern Arizona in winter there was but give a yield of from twenty-five to lifty bushels to one day when the weather made it actually the acre. Alfalia, clover, timothy, Bermuda and open air at some time or other during the former giving from eight to ten tous to the acreeach year. Every variety of vegetable raised i day. Of course there were a good many the United States can be grown in Arizona, and

"Besides the products mentioned, these "showery; but during these five months tropical valleys produce cotton, sugar-cane, to-(from No ember, 1895, to May, 1896,) bacco, hemp and rice. With the exception of the sugar-cane, but little attention is paid to the culvation of other staples; but it has been demonstrat have brilliant sunshine at some time dur- ed that the seil and climate are specially adapted where north of Luxor, Arizona is the laud experiment in Arizona, for it is on record that when the Europeans first penetrated this region, they found the Pima Indians wearing fabric made of cotton grown in the tilla valley.

I have seen the thermometer mark 92 "But it is their adaptability for fruit cults degrees in the shade on my north piazza in that assures to these valley lands a dense populaapple, pear, plum, peach, apricot, quince and necfool that oppression or debility which is the theory often advanced that the richest grees in January, 54 degrees in February.

States when the ergold mines are found bordering the beds of 61 degrees in March and 66 degrees in March and 66 degrees in and unsurpassed by any native product as a table.

Territorial University is here, and it was years the home is surrounded by a growth.

extinct oceans. The great Colorado desert April. The same reports show the highest beverige. Experiments with the raisin-grape formerly the capital. Its elevation being have shown that this climate and soil posses every advantage for the production and curing of

"Besides the fruits already mentioned, the orully in the valleys of Southern Arizona, Orange rees are now in bearing in the Salt River valle, and at Yuma; while the banavas is also being cultivated at the latter place. The Arizona orange in

"In the valleys of the Colorads, the Salt and the Gifarivers, there is noom for thousands. It is not teo much to say that nowhere within the limits of too much to say that nowhere within the limits of this broad Union can be found a more desirable region for the making of a home. No laborious clearing of the land is required; it lies almost ready for the glow. Trees and shrubhery nave so capid a growth that within eligities months the limingrant can surround his abode with attractions which would require years to mature in less favored climates. Fruits ripen and are ready for market a full month before the California product. The bright smannine makes life a fuzury, and the pure, dry atmosphere brings health to all who inhale it. For the escalibilishment of colonies, such as we have made of Southern California a arden, Arizona presculs unrivated opportunities. Thousands of acres, now profities, can be made productive by the construction of irrigating disches, and there is no investment which accures larger or more

The man who goes to any considerable Arizona town with the idea of the Southwest derived from novels, or from "The Arizona Kicker," will be greatly mystified. of corresponding size in Pennsylvania or Ohio; and probably more achoolhouses. He will find plenty of liquor snops, too, and gambling homes, and dancelouses, and yet o will see fittle disorder unless he hunts its at night for it, and he will be apt to thrusand people requiring in the daytime only one policewan, and hardly requiring din. During my winter there I did not ec a single disturbance in the streets, or half a dozen dranken men, all told. Min ing men and an occasional cowboy certainly had quarrels, sometimes, in the disorderly quarters at night; and there were stories but the visitor who went about his own usiness had as little trouble as on Boardvay or Chestaut street. The Pima and Maricopa Indians, who are encountered verywhere, have been friendly with the whites for generations, and there isn't an Apache within come hundreds of miles,

ACTUAL HUMIDITY.

This is extrenelly slight, everywhere in snowelad mountains or forests, and in the desert valleys, where no considerable irrigation has been begun. Wherever irrigaafter long and weary struggle and doubt, tion is carried on on a large scale, the parts of each. That of the Colorado exhibiting a the United States. with each side of the balance first up and percentage of humidity in the atmosphere trifle less potassa, most phosphoric acid and car must be somewhat increased, although to have suddenly rolled away, and a sunburst an eastern visitor it is scarcely perceptible. of energizing hope has thrilled the droop. The same Government observations al- It will be noticed, therefore, that when this water is ing spirits of the people to greater and ready cited show relative humidity, at Phoenix or Tucson, averaged for weeks, from morning and evening readings, at less

Showers, and indeed heavy rains are liable to occur in every month of the year; renders it more productive than coarser soils I There are boarding houses of more kinds but the actual number of raise seems to an acquiries heat readily in the daytime, and the loss than one; and brick cottages of eight or in the territory, the city of Theson, and eastern visitor strangely small. The of the heat at night is very gradual, so that it reshown by the Government observations, is but 81/2 inches per year.

IS IT A PLACE FIT TO LIVE IN?

This depends on what one expects in a nge, parsely settled Territory of mountnent of Monte Carlo will not find it. As ittle will be find the historic remains or is not only the natural home of the citrus very superficial and imperfect culture has de- the cosmopolitan attractions of Egypt; nor monetrated that the soil and climate of Yuma could be reasonable expect the amusements and luxuries of our own Eastern cities. The people of Arizona are still chiefly busy in temperate zones will thrive in the rich and tracting careful attention. Experiments have been the pioneer work of subduing it to the made, with care, and facts in regard to the culture residence and uses of civilized man. But of different kinds of fruits have been collected it has two transcontinental lines of railway with numerous feeders; it has fast mails, and rival telegraph lines, and is throbbing with the intense life of the splendid West

The two principal towns in the southern portion, chiefly sought for their climatic advantages, are Phoenix and Tueson. Each of them has ten thousand inhabitants or more. They have the electric light, telephones, trolley cars, plenty of hotels, banks, bookstores, good schools, churches, an occasional theatrical performance, some times a lecture or a circus, often a horse vestment and to home seekers a veritable is a dark alluvial mold, well adapted to small race, and, in the spring, a thoroughly enrious and interesting "fiesta," For the cest, people must take their amusements with them. Good horses are abundant valleys is not surpassed by lands of equal area in and cheap, and there are plenty of cowany part of the United States. So rapid and prolific boys-the genuine article-to show what horses can do. The driving for tifteen or twenty miles in almost any direction from of California. The farmers plants a cottonwood are apt to be dusty; but there is one well-New York Tribune, who has spent the last suping before his steer, and within the year in hes sprinkled drive of six or eight miles; and of every variety of agricultural products, as two winters in Arizona for the benefit of admitted twenty-five het bird. Alfalia can be since the winds are quite regular in their route or which the dust will be largely carried away from you. The unbroken to the wall. desert itself is often as cas, to drive over as an Eastern highway, and the whole valley is a paradise for bicyclers, or eques-

WHICH TOWN IS THE BEST?

Primarily that is a question for the phydefan, if there is a physician in the caseif not, try them all. If a mountain region, onsiderable altitude and a comparatively low temperature is desired, Prescott is in products of the temperate and semi-tree unpleasant for me to take exercise in the all the cultivated grasses grow luxuriantly, the a picturesque region, near a great mining districts, and has the social advantages of an army post, whipple Barracks. Figstaff m still higher, is in a region of (me pine forests, and is within a hard out's terprise. journey of one of the wonders of the we id. the Colorado Canyor Oracle is a pt tty nountain nook, bowered in splendid snow-storms nor cyclones. live oaks, liket? ,se of California, and is also near an aportant mining district. If lower altitude and a distinctly semitropical climate are desired, the three places ing valleys, and grazing lands, will yet build nost likely to be considered are Yuma, Fucson and Phoenix. The first is near the sea level; is the warmest and probably the driest of the three, has the least population, United States. and the smallest provision for visitors. Tucson is the oldest town in the Territory, and strength and vigor under its cloudless and, after Santa Fe, perhaps the oldest in skies. eppressive. The atmosphere is pure, light colifornia to the Senora boundary line the temperature for fourteen years at the present of the sentence of the sent Righest extreme of heat, a person does not the precious metal, as though demonstrating November, 53 degrees in December, 49 de vield. The quality is all that could be desired: able. Its newer houses are of a handsome and the wine, although its manufacture is yet ex-

more than double that of Phoenix, it somewhat cooler, and as there is next to no irrigation near it, the air is a little drier. ege, benon, hime, alive, fig. pomegranate, and Phoenix is the centre of the greatest irrigathere of the citrus (amily, can be grown successed in the Territory. The country for cured by Hood's Pills. They do their miles around smiles with green fields, covered with almost countless herds of cattle, and it is everywhere shut in by low mountquality and flavor will compare favorably with the ains. It is the Territorial capital, has the Government Indian School, the Territorial Lunatic Asylum, and other institutions, and is the general focus for the Territory. Like Tucson, it has its occasional wind and Prepared by C. L. Hood & Co., Lowell, Mass. sand storms perhaps not quite so often. At either place visitors who know how to adapt themselves to circumstances can be entirely comfortable, and in each they will find an intelligent, orderly, enterprising and most hospitable community. They will find a country full of mines, full of rich agricultural lands, abounding in cattle and horses, in vineyards and orchards and the beginnings of very successful orange groves -a country, in fact, as full of promise for hardy and adventurous men now as California was in the lifties. Above all, it has WHY CAPITAL SHOOLD SEEK VENA COUNTY been their lot to search for beath in the countries, they will revel in

eing in their own land, ame their countrymen, within easy rouch of their productive friends by telegraph or rail, as the administration as good of its kind as any in the work.

LANDS AND SOILS.

The lambs of Yuma County combottom and are moleter and shell f, infeed, It is possible to ma The uplands or mesas are warms lightly for better the cultivation of Yuma contains a variety of soil T part a deep sedimentary soil of sandy loam, resting, in most placclay subsuil at a depth of from tebelow the surface. The glay subse-

pan which is impervious to water.

sees slowly formed by the decomposition of shales, irrigating canals, ganic and vegetable matter, washed down by the uring the course of centuries. The fertilizing artesian wells, brownish mud held in the wat stof the Colorad Arizona, as compared with any castern and Gilarivers resembles that from the Nile, and climate in the United States. The air is its quantity varies from 0.1 to 0.5 per cent., driest on the high mesas, remote from though the water when even considerably discolored by mud is good t drink, resembling in this respect the Missouri river water. A chemical analyz of the sediments of the Colorado and of the Nile exhibits a wonderful similarity in the constituent fruits are better than in any other part bonade of limestome beds through which the Colorado passes. In other respects the sediment of the used for irrigation it is superior to artesian waters richest fertilizing elements. The soil of the valleys is extremely rich in dedomposed vegetable matter than half the usual humidity on dry days and uncombined carbon, readily absorbing the noisture, while the firmness of its particles afferds every facility for percolation and the activity of changes of heat and cold. Besides its essential consand and clay, a chemical analysis shows that lime, on the desert; and he who knows how either the benuty or the seductive excite- different localities and is not always constant

omposition in the proportions best adapted to did to its fertility, though, of course, as is always Arizona through the winter, ains and deserts. The man who looks for the case in soil analysis, its composition varies in The sol o the uplands, or mesas. Highter and ere gravelly and in some places of a sree, loamy, calcarcous character. The mesa lands are warm and generous. They seem especially adapted for the ranges of the Territory. From there the oftom lands. It never crucks and retains moisture idmirably in summer. It is of that character which will produce a wine that will keep good for fifty or a hundred years, and improve annually, not being also be had. Vegetables and fruits are stable to sour, or on exposure to the air, after one abundant in their season, and sometimes

WHY DIMIGRANTS SHOULD COME TO YUMA COUNTY.

Because the climate is perfect. Because the soil is fertile and prolific. Because land is abundant and cheap.

Because a home can be made with little

Because the yield is large and the prices

always remunerative. Because life is a luxury in a land where

the sun shines every day. Because there are chances for a poor man which he can never hope to find in older

countries. Because the country is advancing and

property values are increasing. Because, unlike Southern California it . loes not require a small fortune to secure a

plece of land. Because capital does not block all the avennes to wenlth, nor crowd the poor no

Because Uncle Sam has yet many far in Yuma county waiting for occupants. Because churches, schools, newspap and railreads are fast developing the meand material elements of the Territory.

Because good land is becoming scarce, and if you don't catch on now, your last cha will soon be gone. Because the country is one of the form

Because the worker receives a fair e ... pensation for his labor, and the 'rustler' a neld for the display of his energy and

ternadoes, earthquakes nor inundations,

Because the vast and varied resources the country are yet to be developed. Because the wealth of its mines, its farm-

up a great and prosperous county. with less labor than in any other part of the

Because the settler need not spend a lifestamps.

LiverIIIs

The only Pill to take with Hood's Sarsaparilla. of trees and shrubs which would require

tive years to develop in a colder clime. Because fortunes here await the ventureone, and health welcomes the afflicted.

Because the country has a brilliant future and you want to be in the "swim." Because in its pure, dry invigorating air, epidemic diseases cannot live or germinate.

hospitable and progressive.

Because its people are generous, liberal,

Scorne is blue and the robest. Because I a proving lands are the heat

I wenum is a farming lands are valuable and

December 1 gives asserted a of the fargest There is no my reversely New relationship and the back of the back

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the their are what stretches of rich soil to be reclaimed by the construction of

Because there are large tracts of grass nighty rivers and have been gradually deposited lands that can be utilized by the sinking of

> Because there are many openings in a new ountry which cannot exist in older com-Because the opportunities for engaging in the successful cultivation of semi-tropis

Because property values are rapidly ad-

Because Arizona's boom is yet to come. Because it is a virgin field, ready for the

CAN ONE LIVE COS. FORTABLY! That again depends on what you expect. You cannot have the luxuries of our New York houses out there, unless you build one; or the variety of our New York markets, unless you charater a refrigerator car. But there are hotels with almost a much frontage as the Waldorf; and, like everything else in the Territory excepting particles are in a state of very fine division, which the mountains and deserts, they are new. ter than any of them, for the man with nts of water, organic or vegetable matter, energy and the plack to take it, is to

"camp out" with comfort through Septem ber in the Adirondacks can camp out in As to food, there is plenty, and it is good-if you can get it well cooked. The alfalfa fields of the Salt River Valley are the fattening ground for the great cattle rape, elive and citrus fruits generally. Their soil markets of Los Angeles and even of Denver stains more magnesia, lime or chalk than the are largely supplied, Good beef, mutton and poultry are plenty and cheap. Quail, ducks and venison from the vicinity can

ripen in the open air ten months in the year. I have had them on my table, fresh picked from the open garden at Christmas,

the season is a long one. It is the one

country I have lived in where strawberries

ALTITUDES. It is a striking advantage offered by Arizona that, with the same general conditions as to temperature and drygess of Because so great a variety of products air, the physician is able to select nearly any altitude he may desire. Thus, asthmatic sufferers can find almost the sea level at Yuma, or an altitude of only a thousand feet at Phoenix, or of only 2,400 at Tucson. Others, who find no objection to greater elevations, can choose between Prescott or Fort Whipple, 5,400; Flagstaff, 6,800,; the Sulphur Spring Valley, or Fort Grant, 4,200; Fort Hunchucz. 4,800,

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or Oracle, about 4,000.

Homestead Extry No. 1853.

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regions of the United States that yields up prove the vocabulars to the order open and

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