Charleston Mountains Described as One of Nature's Grandest Paradoxes

CALLED A YOSEMITE IN THE SAGEBRUSH

In a magnificent ampitheatre of towering cliffs, hidden in a dense forest of noble pines and gleaming aspens. is Charleston Park, one of the most delightful natural mountain resorts in the west.

Lying at an altitude of 7,500 feet with the wooded slopes of Mt. Charleston with its snow filled canyons rising nearly 5,000 feet above it, the climate, even in the hottest months, is cool and pleasant. When the surrounding valleys are filled with the heat of a desert summer, Charleston Park is bathed with coolness of autumn. Leaving Las Vegas on a summer afternoon, an hour's drive compels one to seek a coat or sweater ofr comfort.

For fifteen years the Park has been operated by the owner, Senator E. W. Griffith. Recently a deal was made by him whereby the entire property is to be sold to a syndicate headed by H. E. and R. D. Miller, brothers, who plan a campaign of development which will require ultitimately the expenditure of \$1,000,000.

Included in their plan is an improved highway costing \$30,000; a water system; a sewer system; electric lights and telephones; a high class resort hotel with lodg∈s and all the refinements known to such mountain resorts.

The Age is pleased to reprint, by permission, the following from Touring Topics, which is so true in atmosphere and so delightfut in style that we commend it to our readers as an important addition to the lore of the Charleston Mountains.

By PHILIP JOHNSTON In TOURING TOPICS Reprinted by Permission

conifers hold sway; an island of and rising in colossal pinnacles and verdure teeming with animal life, tance in the oblique rays of the surrounded by a sea of gray deso- all the ruggedness of the Grand lation-such is the Spring Moun- Canyon, lacking none of its vivid tain Range, locally called the color and bold outline. Here is a Charleston Mountains, of South- striking similarity to the lofty ern Nevada. Magnificent in their walls of a mighty city rising from isolation, the towering peaks dom- the gray desert, reared to guard inate a vast expanse of unrelieved treasures that lie beyond them. wilderness whose mysterious bor-

a domain which derives its chief sons to a thorough exploration of nterest from the fact that it is the Charleston Mountains.

The highly dessicated country surroundings, so exotic is its locale, contrasting as it does with morphosed limestone bearing rethirst rule its immediate environs, yet its highest eminence, known Charleston Peak, is the home

forestclad heights. Long before the the deer and mountain sheep that tablish the first outpost of Cauof Las Vegas (the fruitful plains), quire frequent visits to water sawed a small quantity of lumber

The appearance of several small settlements along the Colorado created a ready market for luniber, and one Matthew Kyle, built a sawmill in a canyon on the east slope of the range, which to this day bears his name. That he was a pioneer mill operator of remarkable ingenunity is shown by the fragments of machinery, carved from mountain mahogany, that lie scattered about the decaying ruins of the old mill. When Kyle stopped a bullet during an argument more than sixty years ago, one of the most picturesque pioneers of Southern Nevada passed from the

Came then the auspicious days of mining, when timber was in great demand. Other sawmills were erected and contributed much to the prosperity that followed. But in time these were abandoned, and the mountains no longer echoed to the stroke of the woodman's axe and the ribald song of the pioneer. Save for an occasional hunter or nature over the forests were unvisited and reverted to the primordial silence that held way before the coming of the white man. Today, a transcontinental motor highway skirts the base of this range, and hundreds of cars pass by, guided by travelers who little suspect that a few miles to the west lies magnificent scenery that is in many respects comparable to the renowned Sierra Nevada. Indeed, little is known of these mountains outside their immediate en-

The Charleston Mountains con- Boreal life zones.

A hermit kingdom where stately cscarpments. Viewed from a dis-

Only within recent years nave ders lie far beyond the horizon, scientists made a careful study of dim in the purple haze of dis- the plan and animal life of this remarkable mountain range, and The wasteland of the Western this research has disclosed many States is truly a land of paradox, startling facts. The most complete realm where life and death are report published to date, has come subtly blended in an enigma that from the pen of Edmund C. Jeabaffles solution. And here, truly, ger, well known California naturalist, who has devoted several sca-

encloses it. Drought and perennial surface soil is very shallow. In spite of this many of the slopes grants were passing through. and benches are well wooded with roamed over the grassy slopes, and gathered acorns and berries. Then mountain. There are no meadows species. came the Mormon pioneers to es- lew cienegas and even springs are "A careful study of the plant life Many years ago, according to the on the Charleston Indians by faircasian civilization in the broad sequence one notes a general a strange commingling of the over the regions lying west of the share of these lovely creature, valley just to the east, on the site dearth of animal species which re-Southern California mountains, the Colorado River; one was the Mo-

-sufficient to meet their need for for the most part kept naturalists of Northern Arizona. A further their homes in the mountains of apas and carrying off their wo



Slopes of Summer snow banking the face of Cathedral Rock, Charleston Park. Snow remains in sheltered places entirely brough the summer.

large size. Below 9,000 feet altitude in the thickets of mountain makerphytic shrubs such as mountain hogany. In the pinon belt and in fairly swarm in the aspens and ed of these wonderful beings, his

Since times of remote antiquity mahogany (cercocarpus), Gambel the edge of the yellow pine belt thickets of mountain mahogany amazement was unbounded. Post these mountains have played an oak, service berry (Amelandchier), occur islands of almost pure stands Strangest of all is the fact that baste he returned to his people and important art in the existence junipers and pinons predominate, of rank growing mountain mathematically, of the few people who have penerated the depths of their abysmall the depths of the depths o trated the depths of their abysmal the broad desert environment that often with several stems twelve Mountains comprise their domant tribal chief called a council when wooded canyons, or climbed their Lower Schoran plants and ani- inches in diameter and fifteen to from which they do not wander lasted for many days. Over and mals are dominant almost every- eighteen feet high. At all times afield, save in the seasons of mi- over the explorer described his first white settler made his appear- where below the 6500-foot contour of the day smaller birds congregate gration. Concerning these birds the findings to the sages and priests. ance, Indians made their homes line. Due to the character of the in their midst. Several species were Indians have a curious leeged, who listened in silence, and then in the water worn caves, hunted rock, the steepness of the slopes feeding on the ripening seeds while which they believe accounts for plied him with questions. Much and the small annual rainfail there others found there abundant insect their presence throughout this discussion followed, which crystal-

"The author was impressed with age of unusually brilliant color beaten before. Upon discovering forests of conifers and aspens of the thinkets of mountain many forms of the year they that fully half of this tribe consist-

of infrequent occurrence. As a con- of the area indicates that here is story, two Indian tribes held sway ing to provide them with their

Idaho, Montana and Kaibab. The apa Indians, who lived at the who held his rank by reason of hi. From the magnificent stand of timber they cut a few logs and lation and difficult approach to ern area of the nearest floral af- Muddy rivers; the other was the spear, an expedition was organized this superbly beautiful area have unity is the Kaibab plateau area Charleston Indians, who made for the purpose of raiding the Mofrom making a study of its plant study of birds may reveal that that name. Of all aboriginal tribes, men. Marching across intervening and animal life and little has been this mountain range is also the the latter was the strangest that desert and mountains, the invading published concerning it. In 1926 the meeting place of birds from simi- ever existed; for its personnel was warriors made their coup early one morning, and returned to mountain fastness with all the Moapa women. Within a shore time, a large force of Moapa warriors. bent on punishing the kidnapers and rescuing their womenfolk, assaulted the natural citadel of the Charestlon Indians, and a mighty battle raged for many days. S evenly matched were the two armies, that neither could gain an advantage over the other. The fighting was sanguinary, and hundreds of warriors fell on both sides intil the rocky passes of the mountains were strewn with the dead and the dying. At last all the warriors of both forces had been kill ed; only the two opposing chiefs remained to carry on the fignt.

High on the crest of the range s an upthrust rock that has the form of a gigantic tortoise with its head protruding from its shell. To this day the traveler can discern from the east side of the mounains, outlined against the sky The nose of this great stone reptowers above the summit of the mountain, and from its point is a sheer drop of several hundred feet. Up the back of the tortoise crambled the embattled chiefs, utterly heedless of their surroundings. Locked in a deadly embrace, they staggered to the nose, reeted. ged rocks far below.

Of the two great tribes, no male members remained alive - all had perished in the great conflict. Heartbroken, the women fasted for days, and prayed to the Great Spirit to restore the warriors to grief, the Great Spirit finally granted their request, and the fighting men were resurrected in the form of bluebirds, which to this day inbabit the scene of their epic bat

As one roams through the canyons of these mountains, finding occasional remains of aboriginal tribes, this fantastic and impossible legend seems to have a touch of silence, broken only by the cry of

in the pines, seems to be haunted of twenty-two miles. This route, by distance beyond. Ly the spirits of departed inhabit which one ascends 5000 feet, is Kyle Canyon ends in a huge amants-those strange people whose characterized by a remarkable ser- phitheater, bounded by the apex of story remains a mystery to men of les of transitions from a purery the range, which culminates in the sicence who have sought to solve desert environment, through inc majestic snow-clad crown of Charthe riddle of their genesis and juniper and pinon belts, to the leston Peak, 11,910 feet in altitude.

in many cases, attained consider- mountains. able depths. Indeed, some of ther. Adjacent to this route are sev- and ing architecture that appears in fantastic results. High above the aggerations their pillars and columns. Within road, towers a mass of conglome

mountain near the delightful oasis perfect beak, which has weathered extending into four states, can be of Indian Springs lies a great lam- away. Long ago the pioneer trave - viewed. Like a huge relief map, inated mass in which layers of ers whop assed through Kyle Can- the surrounding country can us asphaltum, black in color, alternate ers who passed through Kyle Can-studied in detail, its remarkable with gray limestone. This strange an appelation well suited to this topographic features standing out formation graphically indicates the interesting freak of nature. A few in sharp distinctness through . manner in which the foundations hundred yards south of Chicken pristine atmosphere. To the west in remote times when the regio sion, more spectacular in char- by the lofty Panamints, which form

eral roads formerly used in log- arate valleys is a narrow passage billow away on a descending grad eastern end of the range. Another Just below the pine belt is a phery of a far distant skyline mains of another sawmill, and that has been swept by fire. Sev- tance. thence to the McWilliams ranch, cral square miles have been so. Unique is the Charleston Range for a major portion of the distance feet of the final entry into the rounding wasteland.

Through the ages these great rock nose of his car toward the jagged clad slopes.

realm where the stately pine ho'ds Few mountainous regions in all the By reason of the limestone that sway. Here is found one of the Western States offer vistas of such comprises a goodly portion of the most surprising and paradoxical surpassing grandeur — pine-clad geologic formations of this moun-enigmas of the arid Sagebrush slopes merging into naked chills tain range, it was peculiarly suited State. The traveler who debouche that rise to breath-taking heights, to settlement by primitive tribes. from the highway and points the and then give way to more pinemasses were subjected to a leach- skyline to the west has no hint of stirred in the breast of one who ing process by rain water and seep- the arboreal paradise hidden in views the glories of this isolated age, that produced caverns which, the chasm-riven fastness of those scenic marvel, which has been called "The Yosemite of Nevada" "The Switzerland of the appear to have been carved by hu- eral examples of elemental action West"-appellations which are by man agencies because of the strik- on stone, which often produces no means entirely unwarranted ex-

these caves have been discovered were carried on during the verna! mecca for mountaineers who desire pottery, spearheads, arrowheads ate, the apex of which has been an excursion far from the beater and other articles that proclaim weathered to a form bearing a trails of tourist travel. Its very their former use as human habi- striking resemblance to a hugo remoteness in a vast stretch of fowl. Only a few years ago a pro- desert makes it supreme as a point On the eastern slope of the truberant point of rock formed a from which tremendous distances the Charleston Range were laid Rock is another example of ero- rise the Funeral Mountains backed was submerged in an ancient sea, acter, that illustrates the great the rock-bound rims of Death Val-The extremely rugged character versatility of this remarkable tool ley. In the background the mighty of these mountains interposes a of Nature that has fashioned many S.erra Nevada describes a jagged barrier difficult of passage to many of the outstanding scenic wonders horizon. To the east a succession of its charming locales; yet sev- of the world. Between two sep- of desert mountains and valleys ging operations made it possible through the living rock, carved by ient, at the bottom of which flows for the motorist to penetrate into rushing waters laden with sand the turbulent Colorado, bounded by regions of exquisite scenic beauty, and small stones, From a distance picturesque Fortification Moun-One of these branches from the the cliff appears to be a perfect tain. Beyond, in the state of Ari-Las Vegas-Beatty road near. In- barrier, and the narrow gateway tona, the gradient ascends in andian Springs and leads to the site seen upon approaching gives no other succession of ridges and varof an old sawmill at the north- hint of the valley lying beyond. leys that melt into the vide perileaves the same road about thirt; terrible example of the ruln fre- the northeast, a portion of Jiah miles from Las Vegas, follows the quently wrought by human visitors is visible, its rugged terrain softbottom of Lee Canyon to the re - a large area of pinon timbe, ened by the alluring haze of dis-

at an altitude of 8500 feet, where completely devastated that it ap- majestic in its wilderness-bound vistas of surpassing grandeur are pears as though an infernal blight isolation. Vieing in scenic grandeur found. The most accessible section had been cast over a portion of with the most beautiful of our of the mountains, and by far the this once fair valley, depriving it mountains, its most potent appeal most magnificent from a scenic of all forms of life-an impression lies in the utter incongruity of it standpoint, is reached by an excel- that is belied only by an occasional environment and in the teeming lent road through Kyle Canyon, bird or chipmunk. Yet this dreary fora and fauna that makes it is which permits the use of high gear scene heightens the dramatic e'- completely different from the sur



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Dance Floor among the pines at Charleston Park The Valley heat never penetrates to this sheltered and plunged to death on the jagmountain valley lying at 7,500 feet altitude.

virons. The State in which they author published a preliminary lar rather distinct geographic composed exclusively of men, nonare located has long borne a repu- paper on the flora in the Occasion- areas.

tation for sterility, and it is a all Papers of the Riverside Junior "The author wishes to append went on a hunting trip in the matter of great wonder, even to many who have become familiar College. During three weeks in that no poisonous reptiles are Sheep Mountains to the northeast. with its geography, that such a the same year he visited the range known to occur in the forested and while stalking the bighorn on paradise for flora and fauna exists for the third time and while mak- areas of the Charleston Moun- the rugged slopes, caught a glimps; within its borders. If Nature has ing further botanical studies and tains. Rattlesnakes are found only of the country beyond. Immediatebeen niggardly in the vast areas of collections made observations on in the Lower Sonoran desert box- ly he succumbed to a spell of desert that make up a large por- the birds. These notes were then ders. This knowledge adds im- wanderlust, and set out to explore tion of Nevada, she has atoned, to made and may be of interest as measurably to one's feeling of se- the strange land. Continuing his a great extent, by her lavish gifts being the first list of birds from curity and comfort when one is journey toward the great river, he to a few mountain ranges that are the region. The species listed here climbing on hands and knees finally reached the domain of the practically terra incognita to the were with few exceptions observed through thick brush or wher Moapa Indians, and there for the wholly within the Transition and scrambling ocver rocky ledges. I first time beheld a woman. To the

sist of a single ridge forty miles spent in the field would doubtless while in this region."

as the most gorgeous creature in all one of the most remarkable the world, possessing a strange yet but the eastern side is extremely and autumnal season when miles habitants of these mountains is a potent charm that caused his heart.

One of these mountain dwellers Further time saw but a single snake, a racer enraptured outlander she appeared

of whom had ever seen a woman.