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Pam. 29



Awarded Silver Medal and Diploma
(THE HIGHEST AWARD)
At St. Louis World's Fair Exposition, 1904,
on its own Merit, and speaks for itself.

*FAMOUS HEALTH
RESORT*

Agua Caliente Springs OF ARIZONA

*Rest for the Exhausted
Cure for the Invalid*

"Agua Caliente" Springs

are situated in the southwestern part of Maricopa County, State of Arizona, one and a half miles north of the Gila River, and twelve miles north of Sentinel, a station on the Southern Pacific R. R.

The name "Agua Caliente" was given the Springs by the Mexicans long prior to the acquisition of Arizona by the United States and are the Spanish words for Hot Water.

The postoffice and village at the place were given the same name. The Springs are in 113 deg. west longitude, and 33 deg. north latitude, and are 380 feet above sea level, and are located at the base of a high lava or "Mal Pais" hill that overlooks one of the most fertile valleys of Arizona, presenting to the observer a most charming prospect.

Some wonderful cures have been made at these Springs; especially is this true of the rheumatic and other disorders of the blood and skin.

That the waters of the Springs possess wonderful curative and recuperative powers has been known for a century past by the Apache Indians, the early Spanish and Mexican settlers, and later by the white settlers of Southern Arizona; and they are beginning to be well known abroad and widely advertised by patients who have been cured here, after having failed at other resorts.

That the waters here are of a superior curative power has been firmly proven and satisfactorily established to these patients, at least; and to those who have never been here attention is called to the following analysis of the waters of the springs:

UNIVERSITY OF ARIZONA Arizona School of Mines

Tucson, Arizona, July 7, 1902
W. P. BLAKE, Director, Laboratory No. 5228.

WATER ANALYSIS

Received from Althee Modesti, Yuma, Arizona.
Source, Agua Caliente Springs
Combined as follows:

	PARTS IN 100,000
Sodium chloride, NaCl (common salt)	32.00
Sodium, carbonate, Na_2CO_3 - - -	5.30
Sodium, silicate, Na_2SiO_3 - - -	8.02
Sodium, sulphate, Na_2SO_4 (Glauber salts) - - - -	15.00
Potassium sulphate, K_2SO_4 - - -	1.57
Calcium sulphate, CaSO_4 (Gypsum)	3.95
Magnesium sulphate, MgSO_4 (Epsom salts) - - -	1.62
Magnesium carbonate, MgCO_3 - -	0.46
Iron and alumina, Fe_2O_3 and Al_2O_3 -	0.30
Lithium - - - - -	trace

By R. G. Reed, Assayer, J. S. MANN.

These Springs have become justly famous for the cure of all kinds of Rheumatism and Gout in all stages, Kidney trouble, Eczema, Blood, skin and chronic diseases, Dyspepsia, Indigestion, Constipation, Piles, Biliousness and Malaria, Catarrh, Alcoholism, Nicotine poison, and other pernicious and inebriating habits. It is also a positive cure for Dyspepsia and all stomachic troubles. For female weakness and sterility it has proved a lasting benefit.

An important auxiliary to the baths is the drinking of the water. It is a well-known fact that this water can be drunk freely without causing nausea; this materially assisting nature to throw off the poisonous matter in the system by a thorough daily drenching and flushing.

The temperature of the water is from 98 to 104 degrees, Fahr., and the Springs are equally famous as a resort for people seeking rest and recuperation as for those desiring the restoration of health. These Springs possess another and great advantage over the average health

resort: in the matter of climate, it is far superior to any springs in the country. For nine months in the year the climate is perfect. There is scarcely a day in the year that the sun fails to shine. The percentage of cloudy days is much less than at any known health resort. The winters are very mild, and on account of the latitude and altitude the air is always warm, light and dry.

There are very few days when invalids cannot remain out of doors the entire time, when so inclined.

The accompanying table shows the extreme and average temperature, and the number of clear days for every month in the year of 1903, compiled from the official records of the Weather Bureau of the U. S. Agricultural Department, at Agua Caliente, Arizona:

Months 1903	Highest Temp.	Lowest Temp.	Average	Clear Days
January.....	78	27	51.8	19
February.....	82	21	50.5	21
March.....	95	29	61.6	22
April.....	100	35	68.5	24
May.....	110	49	75.6	29
June.....	114	51	85.8	25
July.....	112	68	91.5	26
August.....	114	65	93.0	20
September.....	113	57	84.8	26
October.....	97	41	71.8	31
November.....	89	30	62.2	22
December.....	78	25	53.8	20

These Springs were appropriated or "squatted" upon by King Wolsey, one of the early pioneers of the State about fifty years ago, at a time when the savage Apache was marauding and roaming around the community, and killing and stealing wherever an isolated settlement gave the opportunity. Wolsey appropriated the water, dug irrigation ditches, and cultivated the land adjacent to the Springs. His ranch was raided three different times by the Indians at that period, and over 300 head

of his stock stolen and taken away, in revenge, evidently, of the white man's audacity in settling upon and appropriating their "Medicine Water." Whenever the women of Wolsey's household bathed in the Springs they were guarded by armed sentries on the surrounding hills, on the watch for an Indian surprise. With the building of the Southern Pacific Railroad, and the advent of more settlers, the Indians receded, and for a number of years after the Springs were the resort of a great number of people in quest of health and recreation, the campers putting up brush "shacks" around the Springs for bath houses.

In the course of a few years after Wolsey's settlement, the land was surveyed and patented and is now owned in fee simply by Mr. Althee Modesti, of Yuma, Arizona, who has improved the property, building bath houses, a store and hotel, improving the roads, building a telephone to connect with the railroad station at Sentinel, and it is now a resort where the invalid or excursionist can have all the care and attention of a well-regulated home.

The postoffice is a Domestic and International Money Order office.

Fresh ranch butter, eggs, vegetables, fruit, milk and meat always on hand.

There is a daily mail between Sentinel and Agua Caliente and return, every day except Sunday.

The visitors at the Springs never lack opportunity for amusement and recreation. Here are the finest hunting grounds in the west.

**DEPARTMENT OF THE INTERIOR,
United States Geological Survey**

Washington, D. C., July 15, 1902.

Mr. Althee Modesti, Yuma, Arizona.

Dear Sir: The analysis of the Agua Caliente waters made by the University of Arizona shows that they possess curative properties of high value. The salts they contain make them

eminently fitted as tonic alteratives, and the mild cathartic action they will produce will not only cure gouty rheumatism and complaints of the stomach and liver, but be of marked benefit in the treatment of chronic diseases. These qualities combined with their natural heat, make the waters of great therapeutic value.

Very respectfully yours,

WALTER HARVEY WEED,
U. S. Geologist.

THE HOTEL MODESTI

At the Springs, is a first class hostelry, complete with all modern conveniences with electric light and cold storage plants, and afford ample accommodations for all guests. Rates \$3.00 a day and upward, including privilege of all the baths. (No sweating blankets furnished by the management). Its chief charm is its home comforts and recreation. The cuisine is unexcelled.

The state highway automobile road passes directly through this resort.

How to Get There

Stop at Sentinel, on the S. P. R. R., where you will find good accommodations. Take the stage to Agua Caliente, fourteen miles distant. Round trip will cost \$5.00. Stages run daily except Sunday. Telephone connection at the hotel with Sentinel.

Modern and fully equipped garage in connection.

For further information write to

JOHN B. MODESTI,
Lessee and Manager,
AGUA CALIENTE, ARIZONA.