

VERY BEST SUGAR BEETS

Fine Results Received from the Analysis of Five Samples

KLAMATH'S OPPORTUNITY FINE

Like Results can be Secured in Other Sections of the Basin a Factory Would Surely Follow

"It would seem to me that such beets would rank with the very best for the production of sugar," is how Professor A. L. Knisely, of the Department of Chemistry of the Oregon Agricultural College, epitomizes his opinion of five samples of sugar beets raised in Klamath county. These beets were raised on land owned by Frank Ira White under the direction of J. B. Wakefield. Ever since Mr. Wakefield came to this county he has contended that there is no better section in the United States for the successful cultivation of the sugar beet than Klamath county. And he ought to know. For years he was engaged in the industry in Colorado. He is as familiar with their cultivation as the ordinary farmer is with the cultivation of the potato. Last year he demonstrated in a small way that the beet would do well here. This year he sowed a quarter of an acre, and it was from this that the beets sent Prof. Knisely were gathered.

Last fall the Republican urged the necessity of carrying to a successful issue experiments in the growth of the sugar beet in this county, and offered to be one of five to give \$100 toward a fund to be used in offering prizes for the best sugar beets. Notwithstanding an earnest effort was made to interest others, it came to naught, for it would seem that there is too much attention paid to other matters. If the plan suggested by the Republican last year had been carried out and several quarter acre tracts planted, the Chamber of Commerce would have something tangible to present to capitalists through which to interest them in the erection

of a beet sugar factory in this city. If such a thing could be done it would mean the erection of a factory half the size of Klamath Falls and the employment of hundreds of people.

The Republican still believes that it is possible to not only raise the sugar beet to perfection in this county, but that it is also possible to interest sufficient capital in the erection of a beet sugar plant here, and it is therefore anxious that something along the line of a practical demonstration be carried on. With this end in view, it renews its offer of last year, and will be one of five to contribute \$100 towards a fund of \$500 to be used in making these experiments. It is a self-evident fact that this city will never be much of a permanent success until there is a weekly or monthly pay roll, and the surest way to bring about such a result is to show capital that there is a good opportunity here. One of the surest of these is to prove conclusively that the sugar beet can be grown here. The rest will follow easily.

In the table published herewith, it will be seen that the samples of beets sent by Mr. White produce very satisfactory results. If samples had been sent from ten to twenty different localities throughout this basin and they produced like results, it would be an easy matter to interest the sugar beet men in this county. Mr. Wakefield estimates that his quarter acre would indicate a yield of about eighteen tons to the acre. These, with a factory in the field are sure to command a price of five dollars per ton, thus producing a gross earning of \$90 to the acre. Under the present high wages and short hours it would cost approximately from \$40 to \$45 an acre to care for this crop. This includes everything from the plowing of the ground to placing the beets on board the cars. It can thus be seen that it is a very profitable crop and one that would make the land in this basin very valuable.

Following is the letter from Professor Knisely and the results of the analysis:

Mr. FRANK IRA WHITE,
Klamath Falls, Oregon.

DEAR SIR: The five beets which you sent me for analysis have been examined. I should consider these samples as being especially fine; they were large, very firm and above the average in sugar and purity, considering their size. It seems to me that such beets, if they could be grown in abundance, would rank with the very best for the production of sugar.

The results of the analyses are as follows:

	No. 1	No. 2	No. 3	No. 4	No. 5
	lbs. oz.	lbs. oz.	lbs. oz.	lbs. oz.	lbs. oz.
Wt. Whole Beet.....	2 14 1/2	4 1	3 7	4 10	5 7
Wt. Beet without crown.....	2 8 1/2	3 8 1/2	2 13 1/2	3 14	4 10 1/2
Specific gravity of juice.....	1.094	1.090	1.0915	1.094	1.087
Degree Brix (total solids in juice).....	22.3	21.5	21.8	22.3	20.8
Percent sugar in juice.....	19.2	18.4	18.7	19.45	17.5
Percent sugar in Beet.....	18.24	17.47	17.76	18.48	16.63
Purity of juice.....	86.1	85.6	85.8	87.2	84.1

Hoping these results will reach you in time for your Fair, I am,

Truly yours,
A. L. KNISELY.

Farewell Reception

A farewell reception was tendered Miss Alice Applegate last Friday evening at the home of Mr. and Mrs. Alex Martin, Jr., by the Seniors and last year graduates of the High School. It was given in testimony of the high esteem in which Miss Applegate is held by the old and new students of the institution from which she steps down as teacher of English. This will be the first year, with the exception of six months, since she entered a school room as a student, that she will not be called by the school bell, either as a pupil or teacher, and it was with much regret that the students, school board and the public generally learned that she had decided not to continue as an instructor in Klamath's leading educational institution. It was fitting, therefore, that the reception of Friday evening was tendered her. As a token of remembrance the students presented her with a jeweled brooch of handsome design. It was presented by John Yaden with appropriate remarks and was accepted with a few words expressing the deep feeling of gratitude and friendship the recipient had for the donors.

Miss Applegate left for Oakland Tuesday morning, where she will remain for the winter.

Anniversary Ball

The first anniversary ball of the Twenty One Club will be given in the Houston opera house Friday evening, October 25. Preparations are being made to make it a memorable event. The Twenty One Club is one year old this month. Unlike so many organizations of this kind, it has maintained its identity throughout the year, and will continue to do so. The membership is limited to twenty-one and no one is eligible to membership who is objectionable to any one of the members. Thus the harmony and good feeling of the organization is never marred. Each member is limited to one invitation for each dance, and the name of the invited guest must be submitted to the invitation committee, which issues the invitation. The powers of this committee are plenary.

The ball that is to be given next week will mark the opening of the winter season, and is the first of the semi-monthly dances that the Club will give during the winter. Light refreshments will be served on the stage and every effort will be put forth to make the evening a pleasant one for the guests.

NEVELLE ARRESTED

Charged With the Theft of Henry Jackson's Race Horse

James Nevelle was arrested in this city Monday by Sheriff Obenchain and Deputy Shallock, charged with the theft of a horse belonging to Henry Jackson. He reached this city early in the morning riding a black pony and leading the Jackson horse. Both animals were completely worn out. He put up the horses at the Mammoth livery, and his actions aroused the suspicions of William Messmer, who notified Sheriff Obenchain. An investigation led him to believe that the horse was stolen and he placed Nevelle under arrest. A messenger was sent to Yainax, but shortly after his departure Mr. Jackson telephoned the sheriff from Bonanza that his horse had been stolen and was very much pleased when informed that he had already been recovered and that the supposed culprit was under arrest. His preliminary hearing will be held next Monday.

Oil

The long deferred excitement over the discovery of oil is headed toward Klamath county. Whether or not it will ever reach us remains to be seen, but if it does not it will not be the fault of several of the enterprising citizens of this county who have been convinced by an oil expert that there is oil in this basin. A movement is on foot to put a well down in the vicinity of Bonanza, and if the scheme is carried through it will no doubt be watched with a great deal of interest. There are many who smile at the possibility of oil being near here, but that is quite natural for some people to do when they hear of any proposition that requires investigation. Oil in large quantities has been discovered in less favorable places than this, and it is to be hoped that the efforts of the pioneers will be attended with success.

If oil is not struck the drilling may result in the locating of an artesian flow. Since the discovery of artesian water in the Wood River country, the possible locating of the flow in this basin has been seriously discussed by many people. If the same flow continues south and can be located, it would mean much to this basin, for it might be sufficient to place water on many acres of land that are now above the government ditch. It would be "Bonanza's luck" to hit the flow and thus cause a jump in land values throughout that section that would make the heads of the most optimistic swim with excitement.

Pioneer Boosters

The following is taken from the Sunday Oregonian, and is one of a series of articles about different people, grouped under one heading "Things about men whose names should appear in the Hall of Fame." It is quite true, so far as the subjects of this sketch is concerned. The work they did was well done, and the people of this county will not soon forget them for it:

Frank Ira White and "Zim" Baldwin, of Klamath Falls, are the pioneers in a new line of promotion work. During the recent Irrigation Congress in Sacramento the town was visited by Ringling Brothers circus. White and Baldwin were delegates to the congress. The early newspaper training of Mr. White came to the surface, and with the assistance of Baldwin alone mentioned, secured a number of badges bearing the flaming legend, "Klamath Falls." One was handed to each of the ladies in the circus parade, together with a sufficient number of pins to make the same fast. They were worn. The entire delegation from the Southern Oregon town then secured reserved seats for the performance and to the dismay of all the other boomers, the section was draped with a huge banner setting forth in brazen letters the greatness of the country from which they came.

What We Grow

H. E. Pointer, who is operating the McKinney place, brought to the city yesterday a sheaf of oats that made everyone who saw it stop and wonder. It was six and one-half feet tall and well headed. It was not selected, but was what might be seen on thirty acres that Mr. Pointer had in oats this year. It was raised on dry land, and averaged fifty bushels to the acre. He purchased this property about a year ago. One of the things out of which he made money was chickens. He had about one hundred hens, and in addition to supplying the family table produced enough eggs to net him \$150. Of course, he has paid attention to his ranch. Hence the success.

NEW FLOUR MILL

Bonanza Business Men Decide to Back Such an Enterprise

Bonanza is again demonstrating that its citizens are made of the right kind of material and that they are determined to make the Four Leaved Clover city one of the leading cities of Southern Oregon. But a short time ago they erected a creamery there and the success that has attended that undertaking was such as to give them sufficient confidence to decide on the erection of a flour mill. The ground was broken for the building this week, and it will be ready for operation by August 1, 1908. The motive power will be electricity, furnished by the Moore Brothers.

The erection of this mill will result in the sowing of wheat of a much larger area than was heretofore possible. That there will be ample market for the output is certain, for the local consumption is very large and it will place Bonanza in position to command the trade of much of Lake county. With such enterprise and cohesion there is only one result to follow, the rapid growth and increased prosperity of Bonanza.

126th Anniversary

Saturday of this week, October 19th, is the 126th anniversary of the surrender of Cornwallis at Yorktown. At the request of several of our citizens the flag will be displayed from the court house on that day. The following on the subject has been contributed by a High School student of this city:

If the average American citizen were asked what great historical event occurred on the nineteenth of October, he would probably be at a loss for an answer; yet the event was of high importance to the whole English speaking race, the day one of triumph and rejoicing for both its great branches. On October 19, 1781, Lord Cornwallis, hemmed in on the peninsula of Yorktown by besieging forces of American and French troops under Washington and Lafayette on the land, and a French fleet in the Chesapeake Bay, formally surrendered his army of seven thousand two hundred forty-seven British and Hessian soldiers, which comprised the main body of English forces in America. That this event was hailed with joy throughout the length and breadth of the American colonies is easy to believe, for it marked the end of English dominion in America. That it should occasion rejoicing, also, on the other side of the Atlantic is not so apparent. To understand this we must remember that the war was carried on by a narrow minded King and subservient ministry against the will of the majority of the English people; that the Americans, in resisting, were fighting the battle of English liberties, and that their victory marked the end of personal monarchial rule in England.

Upon learning of this surrender, Lord North, the British prime minister, threw up his arms and exclaimed, "It is all over;" and soon resigned his office. He was right. The turning point of the long and tedious conflict for representative government had been reached and was passed in favor of the American colonies. The House of Commons voted that all who should advise the continuance of the war were enemies of the country, and negotiations for peace were begun which finally resulted in the recognition of American independence, the treaty of peace being signed September 3, 1783.

Committed Suicide

Charles Lund, a native of Finland, committed suicide last Friday evening by cutting his throat with a razor. The gash extended from ear to ear, and severed every vein. The deed was committed near the Fort Klamath road, about three hundred yards from the bridge across the government canal.

Deceased came to this city but a few days prior to the commission of the deed, and was seen on the streets. He acted in a strange manner, seemingly desirous of avoiding everyone. Search of his clothes revealed the fact that he was destitute, no money being found on his person. He had papers which led to the discovery of his identity. One of these was from his mother, who lives in Finland, and in which she expressed herself as fearful that all was not going well with her son.

The body was discovered by Marshal Mekland and John Mean, who were attracted to the spot by the actions of their dog. About half an hour before the discovery the deceased was seen by Bro. Jameson and Otis Greer. He was then alive, but they supposed that he was drunk and paid no further attention to him. The authorities were notified and Coroner Martin ordered

GATES OPEN ON BIG FAIR

It Will Be the Greatest in the History of Klamath

GRAND DISPLAY OF PRODUCTS

The body removed to the Whitlock undertaking rooms, where the inquest was held, the jury returning a verdict that the deceased came to his death by his own hand. The circumstances surrounding the affair are such as to leave no doubt in the minds of the authorities but that it was simply a case of suicide.

Additional Briefs

E. M. Bubb has resigned his position as cashier of the American Bank & Trust company, and is succeeded by A. M. Worden the assistant cashier.

Archie Mason, of the Mason Construction company, arrived here Tuesday evening for the purpose of looking after his local contract. When asked the destination of the Mt. Hood road, he smiled and said it was a state secret.

The mail did not reach this city Tuesday evening until nearly nine o'clock, due to the breaking of a spring on the engine on the Klamath Lake railroad near Fall creek, which delayed the train about two hours.

Under the direction of Mr. Robinson the public schools will give, on the evening of October 26, in Houston's opera house, the cantata, entitled "Months and Seasons." The proceeds of this entertainment will be used in purchasing a piano for the schools. A matinee will be given in the afternoon of the 26th.

The public library will remain open during the fair between the hours of 9 a. m. and 10 p. m. and visitors are cordially invited to visit the library rooms and make themselves at home. Everything is free and visitors are welcome at all hours.

John Beckner, one of the sturdy pioneers who drove an ox team across the plains in 1853, lured on by the golden prospects toward the land of the setting sun, died in Jacksonville last Wednesday morning, aged 70 years, 11 months and 16 days.—Tidings.

The State Secretary of the Sunday School Association will be in Klamath Falls, Friday, November 1, and will remain over the Sabbath. He will conduct a Sunday School convention. All are invited to attend these services. The place of holding the convention will be announced later.

W. O. Smith returned to this city last Friday evening, after an absence of several weeks. He was called to his old home in Harrison, Idaho, by the serious illness of his father, who is now convalescing. During his absence he visited many of the cities of the Northwest and the Indian Empire, and everywhere he found great interest manifested in Klamath county.

Prof. A. L. Camp and wife expect to leave in a few days for Leadville, Colorado. Since coming here Professor Camp has built up a large class, and his many friends will regret to learn that he was to leave. A return of his asthmatic troubles is responsible for his decision. He has been confined to his home for the past several days with congestion of the lungs, but hopes to be able to travel shortly. He takes with him the good wishes of a host of friends.

For the first time in the history of the state the school fund has reached the amount of five million dollars and over. The amount to the credit of the fund October 1, was \$5,179,790.56, and the indications are now that the interest fund will reach approximately \$269,000 by the time of the regular annual apportionment among the school districts of the state, August first, of next year. The amount in the school fund July first of this year was \$4,894,612.28.

The entertainment by the Misses Nickerson at the opera house Thursday evening was a pronounced artistic success. The change made in the date of the entertainment doubtless militated against a full house, but the audience was an appreciative one, and was charmed by Miss Leta Nickerson's vocal numbers, which were repeatedly encored. Miss Grace Nickerson is an eloquent and of marked ability, and her readings were also highly appreciated.

The Rivalry of Bonanza, Fort Klamath and Merrill Becomes Interesting and Each is Here in Force

Everything is in readiness for one of the largest county fairs that has ever been held in Klamath. Every inch of space in the big exhibit room has been set aside, and the demand for additional room is so great that it is a problem just what to do. Judge Baldwin, who has charge of this part of the event, is kept busy receiving and placing exhibits and when the gates open this afternoon there will be displayed the best collection of products from the farms of this county that has ever been gathered.

One of the disappointments of the affair will be the failure of the Ashland football team to come over. An offer of \$200 and expenses while here was turned down by the team. It would seem that this is a liberal offer, but they either want an excuse to back down or want more than their services would be worth. The High school boys had practiced hard and had raised a big subscription. They were enthusiastic over the event and the failure of the Ashland boys to accept the liberal terms offered was a sore disappointment.

The interest manifested throughout the county in the fair is greater than ever before. Bonanza, Fort Klamath and Merrill are determined to capture all of the prizes, and the result is that people who have never paid any attention to bringing exhibits are busy gathering and preparing the best in their gardens and on their farms.

Likewise is the bronco busting contest attracting a great deal of attention. The making of this event one of the exclusive features of the fair has done much to stimulate the interest of the cowboys, and they are anxious to enter the fray. That it will be one of the most exciting contests ever pulled off in this city is certain.

A special purse was raised by the association for horse racing. Many of the patrons of the fair protested against the decision of the association to abolish the racing feature, and stated their willingness to contribute additional funds in sufficient amounts to warrant the offering of purses. They were taken at their word and a substantial purse was raised. Therefore there will be racing as usual.

The managers were unable to issue an official program, owing to the deferring of its completion until the last day. President Bishop and Judge Baldwin, however, are authority for the statement that there will be warm times every minute of the time, and their reputation for delivering the goods is so proverbial that no one need doubt but that interesting events will be constantly in view.

Open During Fair

At the adjourned meeting of the Inland Empire Club, held last Friday evening, it was decided to throw open the club rooms to visitors during the fair. Messrs. Hogue, Williams, and Dunbar were appointed as a committee on entertainment, and it is certain that a most cordial welcome will be extended to all who may visit the headquarters of the organization.

Plans are under way to have a formal opening of the club in the near future, when the usual functions of the winter will be inaugurated. It has been suggested that a "Ladies' Night" be one of the features during the winter, and it has met with such hearty approval that it is quite likely that the suggestion will be adopted.

Saturday evening will be Ladies' Night. A concert will be given and a cordial invitation to visit the Club is extended to visitors.

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