LOGAN.

LOGAN, UTAH, JUNE 19, 1895.

Giant Powder's Deadly Use.

In spite of the united efforts of the members of the sportsman's club and the vigilance of our officers, the deadly dynamiter continues his work of destroying fish by the use of explosives. One of the latest attempts in this direction nearly destroyed the plant of the Hercules Powder company in Logan canyon. The shot had been lodged close to the tailgates, loosening the cement surrounding them, and another one fired just inside the canal narrowly escaped blowing down the rock embankment. Serious damage would have resulted if the destructive effect of the shot had not been noticed. Little Bear river, near Hyrum, has also been the scene of the dynamite fiend's exploits recently. Vigorous prosecution awaits the first one caught at the nefarious work.

Notes and News.

Ammon Patigas, an Indian from the Indian farm, yesterday had the third finger of his right hand amputated between the second and third joints, as a result of having it struck with a bat while playing baseball on Decoration Day. Blood poisoning has set in.

Mrs. William G. Burton, wife of the Third street baker, died an attack of heart failure on Sunday night that resulted fatally within a few minutes. The funeral services were held in the Fifth ward meeting house on Tuesday. The lady leaves a large family of adult children by a former husband. A number of relatives from Salt Lake attended the obsequies.

Earl, the five-year-old son of Charles Goodwin, had a severe fall on Sunday evening, and broke his left arm between the wrist and elbow.

Andrew Hegge, of Clarkston, was pinned against a fence by an enraged cow and had two of his ribs broken.

According to a mining expert who visited the Chicago mine in Blacksmith Fork canyon, owned by the Bevans Mining Co., that property will develop into something handsome. If some changes suggested to the management of working the claim are adopted.

More than 100 car loads of wheat were shipped last week from Logan, and Joseph Howell shipped 25 car loads this week to Texas. More would still be shipped, only the special rate has been withdrawn. The chamber of commerce is making efforts to have it renewed.

The very heavy frost on Sunday night destroyed tender vegetables all over the country, and set the potato crop back several weeks.

Dean Fullmer, a young man from Providence, killed a six hundred pound cinnamon bear about a mile east of Fullmer & Christensen's mill near the head of Logan canyon.

Cache county horses will compete with the Idaho flyers in the races to be held at Pocatello from the 3rd to the 5th of July.

The Central Milling Co. is adding to its storage capacity by building a large elevator.

Emil Kanis and Mary E. Jones, both of Providence, have obtained a marriage license.

A perceptible falling of in trade has been caused by the withdrawal of A. C. of U. and B. Y. College pupils for the summer vacation.

CORN EXPERIMENTS.

As Conducted at the Illinois Experiment Station—Summary of Results.

Testing varieties showed the important differences in the varieties of dent corn and illustrated the need of careful selection. Those classed as medium maturing varieties have usually given best results. In six out of seven years the medium maturing varieties have given larger yields than either the early or late kinds. An average of about 85 per cent of the kernels planted produce mature stalks. Barrenness does not seem to be a variety characteristic. It will vary with the thickness of planting and nature of the season, there being more barren stalks in an unfavorable year, or when planted thick than in a favorable year, or when planted thin. White varieties have given larger yields than the yellow varieties.

Time of planting was another subject of experiment. The largest average yield reported is from planting from the 11th to 15th of May, with very little loss from planting any time from April 27 to May 25. Very early planting usually requires more cultivating and not infrequently produces the poorest stand. Planting an inch deep has given better results than planting to a greater depth. Plant at no more than sufficient depth to get moisture to germinate seed. When planting in rows, 3 feet 8 inches apart, the largest yield of grain is obtained by planting one kernel every 12 inches, while the food value of total product has been greatest when one kernel has been planted every six inches. When planting in rows, 3 feet 8 inches apart, the largest yield of grain is from four kernels in a hill.

There is no difference between planting in hills and drills, except that hills give a chance for best cultivation. Shallow cultivation has given better results than deep, the average yield for five years being 5.9 bushels greater for the shallow cultivation than for the deep. Root pruning has always reduced the yield. Very frequent cultivation has never shown sufficiently better results to justify its practice. Better crops can be produced without other cultivation than merely scraping the surface to destroy weeds than by deep cultivation.

The largest average yield of corn has been obtained by the liberal annual application of barnyard manure, while much larger yields have been secured by rotation than by continuous cropping, either without any manure or by the use of commercial fertilizers. Barnyard manure has given poorest results in very dry years.

Crossing varieties has usually increased the yield. Renovating tassels in 1894 increased the yield 12 per cent, while in two former years there was no advantage found in detasseling. At other stations the results have most frequently been detrimental. The good results obtained when there was little rainfall during the period of removing the tassels.

Peppermint Growing.

In Michigan the coming season promises to be much as that of a year ago, although damage to the roots is feared, owing to ravages of the cutworms. To avoid loss of this kind many of the best growers meet plants after the second season. The low prices will induce large growers to plant sparingly, many of them regarding the business rather unprofitable at the best, but in other instances new ground is being thus appropriated, which will do much to make up any possible deficiency. This holds true of Indiana, where the business is young, but the extent of the acreage, while probably larger, will be uncertain until the present critical period of throwing and freezing is over.

In view of present low prices for other products of the soil, mint growing is generally considered fairly profitable in the west. Probably 90 per cent of the oil consumed in the United States is home production. York state oil commands the best price, partly because of its excellent reputation. A fact not generally known, which forms the price in certain parts of Michigan, is the increased intrinsic merit of the oil because a large proportion of the active principle "menthol" has been extracted.—American Agriculturist.

Points in Corn Culture.

Corn is often planted too thickly or permitted to thicken, and the mission of the plant is thereby defeated. For ensilage it may be well to plant thickly, but for grain there should not be more than three stalks every 3½ feet in the field. It is plain to be seen that five stalks every 3½ feet will grow fewer pounds of corn than three stalks. What is necessary is to plant so as to have every hill with some corn so as not to have five ears in one hill and the next two blank. I believe this is one of the reasons why the yield is not better and that much may yet be learned about the cultivation of the crop even by old corn growers, says a contributor to The Iowa Homestead.

A Good Garden Roller.

If you want a garden roller as good as any you can buy without paying the price, you have only to follow these di-

IT IS INEXPENSIVE, BUT EFFECTIVE.

rections from American Gardening: Take a sound piece of chestnut log, 15 or 18 inches long and a foot or so in diameter. Make it round and smooth, insert one pine or hole at each end. Fasten the roller part to a simple handle by means of two pieces of wagon tire as shown [illegible] illustration.

Odd Motions.

Professor Tenney of the Nebraska station gives out that, in his opinion, "excellence is a bunching."

Full sown wheat and rye fields are often benefited by rolling, which should be done the same day that the field is seeded to clover, or soon after, as the action of the roller in crushing lumps and mellowing the surface makes a good seed bed and covers a large proportion of the clover seed.

PIONEER MONUMENT.

Eleven City Wards, Iowa City and New York.

THE DONORS NOW ACKNOWLEDGED

Prom It a Pleasure to Honor the Memory of Those Who Overcame Utah's Wilderness.

CARD FROM THE FIRST PRESIDENCY

Salt Lake City, Jan. 25, 1895.

Notice is hereby given that contributions to the monument to be erected in Salt Lake City in memory of Brigham Young and the pioneers will be received, and until further notice, be acknowledged through the columns of the DESERET NEWS. It is expected that agencies for the collection of funds for this worthy purpose will be established in each ward in all the Stakes, and that our leaders, with the list of names of the contributors, will be forwarded as frequently as convenient to Heber M. Wells, secretary of the Brigham Young Memorial Association, Salt Lake City, who will see that sums so properly acknowledged in the manner stated. We earnestly hope that the people will respond generously and promptly to this call so that if possible the monument may be completed, dedicated and unveiled to the public by the 6th day of next October.

WILFORD WOODRUFF,
GEORGE Q. CANNON,
JOSEPH F. SMITH,
First Presidency of the Church of Jesus Christ of Latter-day Saints.

ACKNOWLEDGMENTS.

The Brigham Young Memorial association acknowledges receipt of the following contributions to assist in the building of the Pioneer monument:

From Salt Lake City:

Margaret A Caine 2nd ward	$ 1 00
Eliza A Caine 2nd ward	25
Sarah Sessions 2nd ward	1 00
Mrs Hagen 4th ward	50
John S Lambert 5th ward	1 00
Anna Humphreys 5th ward	50
Hannah L Woolley 5th ward	1 00
Harriet A Woolley 5th ward	50
John Nickson 5th ward	1 00
Elizabeth Kirkham 5th ward	50
Wm Kirkham 5th ward	50
W G Nebeker 5th ward	1 00
T R Cutler 5th ward	50
Mrs Francis F Burnham 5th wd	25 00
May J Farrow 5th ward	1 00
Total	$27 75

From Seventeenth ward:

Bishop John Sharp	1 00
Hannah Cocklin	1 00
Agnes S Quinn	1 00
Ruth Carter	1 00
Thomas H Middleton	1 00
Joseph Dean	1 00
Geo J Grant	1 00
Richard Howe	1 00
Total	$ 17 00

Daniel Evans, 10th ward	1 00
Benjamin R Pratt, 20th ward	1 00
Olof N Beck, 20th ward	1 00
C C Decker, New York	5 00
Charles N Orth, of Salt Lake City	5 00
Miss Elizabeth Orth, Iowa City	2 00

Previously acknowledged:

From Deseret Star	184 00
" Salt Lake Stake	148 00
" Sugar Stake	15 00
" Box Elder Stake	17 40
" Cassia Stake	11 50
" Juab Stake	121 00
" Utah Stake	105 50
" Kanab Stake	4 00
" Tooele Stake	19 00
" Kanab Stake	25 00
" Maeser Stake	147 00
" Maricopa Stake	45 00
" Morgan Stake	128 00
" Moroni Stake	20 00
" Oneida Stake	264 00
" Panguitch Stake	80 00
" Parowan Stake	35 00
" Salt Lake Stake	1,000 00
" San Juan Stake	20 00
" Sanpete Stake	205 00
" Sevier Stake	15 00
" Summit Stake	15 00
" Tooele Stake	20 00
" Uintah Stake	10 00
" Wasatch Stake	14 00
" St Joseph Stake	114 00
" St Johns Stake	10 00
" Summit Stake	10 00
" St George Stake	10 00
" Tooele Stake	2 00
" Utah Stake	48 00

When You See The Stearns Bicycle

You recognize them by the beauty of the lines of the wheel and the orange rims. The "Sunlight Color"—and as you watch it you realize how apropos the sentence "Watch the sunlight glisten on the orange rims." The beautiful aluminum finish of the superb "Smalley" bicycles make them as distinctive as the Stearns. Great wheels! Splendid wheels! and you know them as far as you see them and know them for the best, as they are "heaviest" looking of all the bicycles built.

Price $100 (no cuts on the side). Cash or easy payments of $2 per a week.

HARDWARE

At prices such as we are now making, Stearns' Lawn Mowers, Rubber Hose, Lawn Sprinklers, Grass's and Tinware, Cycle Sundries, Tennis Goods, etc., have never been sold in Utah.

WESTERN HARDWARE COMPANY

17 to 19 East First South Street.

BEST IN THE WORLD.

THE RISING SUN STOVE POLISH is sold in cents, 2 cents, 4 cents, 8 cents and 16 cents with a stick, 32 cents and 64 cents.

THE SUN PASTE POLISH is in a stick, 16 cents, 32 cents, 64 cents and 128 cents with a stick.

Manufactured by Morse Bros., Proprs., Canton, Mass., U.S.A.

" Cotton Stake	$ 20
" Weber Stake	40 50
" Bear Lake Stake	44 50
" Maeser Stake	132 20
" Kanab Stake	20 00
" Cache Stake	27 00
" Bear River Stake	27 00
Total	$1,240 40

Today's acknowledgment:

From City	$1 75
" New York	5 00
" Iowa	2 00
Grand Total	$1,251 40

NOTICE

PURSUANT TO AN ORDER OF THE chancery district of the high court of justice made in the cause of Hansel, deceased, earlier in date than the 10th day of June, 1895, the undersigned, administrator of said estate, hereby gives notice to all persons having claims against said estate, to exhibit them with the vouchers thereof, duly authenticated, to the undersigned, at his residence, in Salt Lake City, Utah Territory, on or before the 10th day of June, A. D. 1895, being a reasonable time for the creditors of said estate to exhibit their claims against said estate, and that a hearing of said cause will be had before the court at the court room of said court, in the County of Salt Lake, Utah Territory, on the 10th day of June, A. D. 1895, at the hour of 10 o'clock a. m., at which time and place any person interested may appear and show cause, if any there be, why the prayer of said petitioner should not be granted and that unauthorized claims be barred and that unauthorized claims be barred.

DATED June 7, A. D. 1895.

C. E. STANTON,
Clerk of the Probate Court.
By A. C. BERRY, Deputy.
JOHN N. CANNON, Attorney for administrator.

NOTICE TO STOCKHOLDERS.

Morgan Gold Mining and Milling Company, Principal place of business Salt Lake City, Utah. Office and mine, Frankenstein, Canyon, Morgan County, Utah.

NOTICE IS HEREBY GIVEN THAT at a meeting of the board of directors held on the 15th day of June, 1895, an assessment of one (1) cent per share was levied on the capital stock of said company, payable to the treasurer, John N. Cannon, at the Deseret News Office, Salt Lake City, Utah. Any stock on which said assessment shall remain unpaid on the 15th day of July, 1895, shall be sold to pay delinquent and advertising costs and expenses, and unless payment is made before will be sold on Saturday, the 10th day of August, 1895, to pay the delinquent assessment, together with costs of advertising and expense of sale. By order of the board of directors.

A. S. FONTES, Secretary.

NOTICE TO CREDITORS.

Estate of Mary C. Winney, deceased.

NOTICE IS HEREBY GIVEN BY THE undersigned, administrator of the estate of Mary C. Winney, deceased, to the creditors of, and persons having claims against the said deceased, to exhibit them with the vouchers thereof, within months after the first publication of this notice, to the said administrator at the office of Maiden Street, Salt Lake City, in the County of Salt Lake.

Dated May 3rd, 1895.

HORACE G. WHITNEY,
Administrator of the estate of Mary C. Winney, deceased.

NOTICE TO CREDITORS.

Estate of Hannah Cecelia Young, Deceased.

NOTICE IS HEREBY GIVEN BY THE undersigned, executor of the last will and testament of Hannah Cecelia Young, deceased, to the creditors of, and all persons having claims against the said deceased, to exhibit them, with the necessary vouchers, within ten months after the first publication of this notice, to the said executor, at my office in the Salt Lake Theatre, in the City of Salt Lake, in the county of Salt Lake.

Dated June 15, 1895.

CHAS. S. BURTON,
Executor of the last will and testament of Hannah Cecelia Young, deceased.
BARNES FERRIER, Attorney for executor.

NOTICE OF SALE UNDER DEED OF TRUST.

WHEREAS, THE NORTH SIDE RAPID Transit Company, on the 3rd day of September, 1891, executed to Isaac Trumbo, of Salt Lake County, Utah Territory, its certain mortgage deed of trust of that date, duly recorded in the office of the County Recorder of Salt Lake County, Utah Territory, conveying to the undersigned, trustee, certain property, real and personal, for the purpose of securing the payment to one A. E. Wilson of twenty-five series of seven dollars each and twenty-five series of five dollars each, and interest on the 20th day of February, 1895, with interest at 8 per cent per annum from date until paid, the following described property, to wit:

The railroad of the West Side Rapid Transit Company as the same was in the Utah Journal, of Utah, Territory, and thence running westerly at or near the northerly line of Second street, north and Second West streets to the Salt Lake City, Salt Lake County, Utah Territory, and thence running south and west to the original boundaries of said Salt Lake City, and being the same that was sold by the sheriff of said Salt Lake, on the 3rd day of February, 1891, with franchise, rights of way, easements and appurtenances, together with all the rolling stock, cars and other rolling stock, and appurtenances, at the date of said mortgage, or thereafter acquired for the said railway company, and all the appurtenances and elements thereto belonging, and all tools, machinery and appurtenances, at the date of said mortgage, or thereafter acquired, and all tracks, bridges, trestles, culverts, fences, stations, buildings and structures, whether thereon or appertaining thereto, and all rents, issues and profits, and franchises belonging to the said Rapid Transit Company, and all franchises, rights and powers granted or conferred by the laws of said Utah Territory, and all the franchises, rights and powers granted or conferred by the laws of said Utah Territory, and all the franchises, rights and powers granted or conferred by the said Rapid Transit Company