DESERET EVENING NEWS.
Thursday, October 22, 1896.

GREAT IS THE WORK

The Magnitude of the Pioneer Electric Power Company's Undertaking.

MUCH ACTIVITY IN OGDEN CANYON

The Great Engineering Work now in all America—It Will Be Done and Lights and Gas Cheap Power.

The trip to Ogden by Salt Lakers yesterday was one which will be long remembered by those who participated therein as one of the most pleasant days of their lives; as a day to which they gazed in wonder and amazement upon an enterprise so grand and mighty in its proportions as to make the eye almost doubt that which it behoves and to bring forth from the lips of those assembled expressions of wonder, gladness and joy that there were men in this community who had the pluck, the energy, the nerve, to undertake such a gigantic and wondrous work at such an enormous expense as that which is now being prosecuted in Ogden canyon by the Pioneer Electric Power company.

A PROJECT SEEMING TO BOOM.

It is an engineering project unequaled in size in all America, this statement being made in full cognizance of the fact that the great Niagara has been harnessed and chained and made to turn the wheels of manufactories and commerce. Before name Niagara what it is and gave it that fame required, but the project now under way in this the inland State of the Union, had to be made what it will surely come to, through the most thorough engineering skill, coupled with the pure and enterprise of the promoters. To say that it is a scene for wonderment is but feebly expressing the truth, as no tongue can tell, no pencil can portray, the great majesty of the proposition; it has to be seen to be appreciated.

A DELIGHTFUL RIDE.

The ride up Ogden canyon is delightful, being made so by the city beautiful, the solid and substantial roadway, together with the beauties of nature which are seen in orangy peaks, grassy pleasure and rippling mountain streams, as carriages make their way on up towards the head of a canyon gradually picturesque and shaded but very little by the mighty forest trees for which the Cottonwoods. It is a ride which inspires enobling thoughts and kindles in the heart a love for that which so often is seen but which is so little thought of and appreciated. From the mouth of the canyon to the point thereof, where the great power dam is to be erected, is, by the roadway, a distance of about six miles.

THE GRIDDY DAM.

The dam which is to be built at this point is one of the most important features of the great undertaking. It will stretch across a gorge of the canyon, a distance of 450 feet, and will be 52 feet thick at the base and 10 feet at the top, with a different height to throw the water of the Ogden river on a level with the highest peaks in the canyon and make of the country lying east of the great water barrier a veritable lake extending to Huntsville on the east and Eden on the north. This will make of the eastern section of Weber county, a summer pleasure resort, unrivalled by any in the whole western country. The lake will afford an excellent opportunity for the sportsman in fond pleasure in whiling the fleeting out, as it will also cause a system of canals and gates thither to make delightful the sojourn thereabouts of the man with the rod and creel. The dam will be built at a cost of $250,000 and will be placed on a foundation of solid bed-rock, over which will pass on a steel trestle, a serviceable, impenetrable and immovable mass of masonry. Fears of the building or giving way of the dam have been expressed, but the promoters propose to make it as thorough and substantial (as human skill can do, thereby guarding against any and all possibilities of its giving way. The exact plan of the dam has not yet been decided upon, the company now having in mind three plans, from which the best in the judgment of the nation's most eminent engineers will be selected. It is in mind to have the work completed by the spring of '98, but the immediate is a temporary dam, strong enough to allow the generation of sufficient electricity to meet the present demand, and to put in the work on this to commence the beginning of the coming week.

THE WOOD AND STEEL PIPE LINE.

From the dam down to the mouth of the Weber canyon, taking a position close to the inside edge of the canyon rocks, the erection of a pipe line is going on, about three-quarters of the line being of wooden stave banded together with steel bands, while the remaining portion is of all steel pipe riveted very securely. The piping is six feet in diameter and will be used for the purpose of carrying water to the Valley house. To make the Western picture a million and a half feet of the best Oregon fir lumber was necessary. This material is shipped from Portland and Seattle in plain boards and in sawed, planed, shaped and grooved in the mills, where it is being laid. Not a board is allowed to be used having a single knot in it. The steel bands which bind the wooden pipes together are placed several inches apart, and it requires 67,000 of them at an aggregate weight of 1,292 tons to complete the work. The steel piping is shaped, rolled and riveted in the canyon, Holden Brothers contractors, having built machine shops for that purpose at a cost of $30,000 for the manufacture of the steel pipe alone.

THE WORKING FORCE.

In carrying on the stupendous project and doing the work necessary, from 600 to 700 men are employed, all of whom board with the contractors and live in tents scattered from one end of the canyon to the other. It is said that not much a neighborhood of $2,000,000, and when it comes to completing the work for all purposes throughout the State, open up for settlement over 50,000 acres of land that has been dormant from time immemorial and uncultivated. This will mean the establishment of many thousands of happy homes and raise the population of the State a very material extent.

OFFICERS OF THE COMPANY.

The officers of the Pioneer Electric Power company which was organized Sept. 17, 1895, are as follows:

Henry G. Cannon, president and treasurer; John H. Winder, vice president; Frank J. Cannon, general manager; C. K. Brandley, secretary and chief engineer; together with Wilford Woodruff, Joseph F. Smith, Anthon Westover, A. S. Paton and F. D. Richards who make up the directorate.

Students' Society.

The Students' society of the Latter-day Saints' college will convene in the college chapel, Seventh-south were hearing tomorrow evening at 7:30. Prof. William M. Stewart will deliver a lecture entitled the Cuneiform. In addition to the lecture a musical program will be rendered. The public are cordially invited to attend. Admission free.

Miss Westwood' Death.

HUNTSVILLE, Utah, October 21, 1896.—The community was shocked this morning to learn of the sudden death of Miss Pearl Westwood, daughter of Brother J. M. and Sister Orvia Westwood, of this city. The young lady has been ailing for over two years, having caught a severe cold at the time the old folks had their annual outing in Springville. Since then consumption has gradually made its insidious appearance. About a year ago the disease contracted another severe cold from which she never recovered and finally terminated in her death at 5:30 this morning.

The deceased was one of our brightest young ladies, being an active member and officer in all the local organizations such as the choir, Sunday school, and Y. L. M. I. A. She was born in Springville, Feb. 2nd, 1874, and has been a bright and shining light. Being the only girl in the family, they might easily have spoiled her by attention, but her sterling worth was such that nothing could convey that ability of character that was manifest in her every walk of life.

The family are all nearly heartbroken in the dread to realize that their Pearl has been taken from among them. Brother Westwood is editor for the Deseret News and some other enterprises, but the recent illness of his daughter has prevented my attention to business matters whatever.

At this writing it is not known when the funeral services will be held, but it is thought they will be announced in the morning issue of the News (Thursday) afternoon at 2 p.m. Relatives in various parts of the state have been notified. F.

Y. M. M. I. A. Conference.

Y. M. M. I. A. conference of the Salt Lake Stake will be held in the Tabernacle, Sunday, October 25th, 1896. An officers' meeting at 10 o'clock a. m., to which a representation from every association is expected. General meeting at 2 o'clock p. m. and program meeting at 7 p. m. The public are cordially invited to attend. JOSEPH H. FELT, Superintendent.
J. S. HIGGS, Secretary.

St. George Temple.

The St. George Temple will be open on Tuesday, Oct. 27.
DAVID H. CANNON, President.

Awarded Highest Honors—World's Fair.
DR. PRICE'S CREAM BAKING POWDER
MOST PERFECT MADE.
A pure Cream Cream of Tartar Powder. Free from Ammonia, Alum or any other adulterant.
40 YEARS THE STANDARD.

THE BEST PARTS OF THE BEST CATTLE IN
Liebig COMPANY'S Extract of Beef
THAT'S WHY IT'S THE BEST. PUREST AND OF FINEST FLAVOR.

To the Public:
I am placing on the market the Evanston coal, an article that is equal to any other coal here, as a heat producer, and superior to all in being free from rock, slate, slack and cinders.
Head in ton or at yard:
Lump $4.50, nut $4.25, pea $3.75.
Office 100 South Main, Walker House drug store. Telephone 274. Yard telephone 1047.
J. W. WHITEHEAD, Jr., Agt.
P. O. box 1408.

East, All Kinds.
D. J. Sharp, 15 Main. Telephone 412.

Weber Gas Company.
Bell Water Lump Coal $4.50 a ton, from $4.25. Nut $4. Cocoa Coal and Full Weight guarantee. Telephone 411.

Feed Keep Evening Co. Omaha Beer.
Ask for Keep's. Colonel Keep is at the patent in the West. Office and headquarters 28 East Second South.
F. Nammel, iron manufacturer.

Students Entertained.

The students of the Latter-day Saints' college were entertained last evening at the home of President Joseph F. Smith, when a lecture entitled the Cuneiform, in addition to the lecture a musical program will be rendered. The public are cordially invited to attend. Admission free.

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Saw the Point Finally.

A man said, "When I was a young man, I could see coffee and tobacco without their doubling me, but as I get along in years they both distress me. I quit tobacco but only got a little better, but, strange to say, I never kept off coffee, until finally my old doctor told me that coffee had the same poisonous alkaloid as tobacco but not quite so much, and advised me to leave it off and give nature a chance to build up. I didn't have much stock in the old man's advice, but could't help trying it then for he was just right. Still I missed my hot drink at breakfast and supper—tried chocolate, but that lacks the taste I like, and the drink exactly go to the sick. Lately I have been drinking Postum Cereal Coffee and like it better than the old coffee. It has that pungent taste that fills my notion of a hot drink and it agrees with me well enough that I have put on ten pounds in a month. It is made of pure wheat and leaves a deep rich color like the finest Mocha. Wife says it is the grocery and says it sells in about one-third when coffee is in." In answer from Battle Creek, Mich.

Dr. Henry Venie, 99 Rue Island Ave., Chicago, says: "The Postum has been tried and found to be excellent."

Beware of the fraudulent imitations of the original Postum Cereal coffee. Insist on Postum.

Sold by Geo. F. Brown, Jas. McDonald, Jr., and J. H. Willman.

Twenty-five nice mixed hats for Washing Day at $1.00, at Equitable Co-op.

A Trip to Mexico.

Those desiring to know about this most delightful winter outing should call at the Denver & Rio Grande Office, 201 Main St. Special accompanies are being made for the excursion.

The direct line to Kansas City, St. Louis and Atlantic seaboard, is via the Missouri Pacific Railway, from Pueblo. Through sleeping and chair cars, and all connections made in Union depots in the day time. If you are going East and care for a daylight ride through the grandest scenery of the Rocky Mountains en route, see that your ticket reads via Missouri Pacific Railway. Elegant cars are positively free to holders of regular train tickets.

H. B. KNOWS, C. F. & P. A.,
21 Mattick Block, Salt Lake City.

The Best Way to Cure

Disease is to anticipate it with Pure, Rich Blood and Strong Nerves. Hood's Sarsaparilla is the One True Blood Purifier. It tones up the whole system, gives appetite and strength and causes weakness, nervousness and pain to disappear. No other medicine can such a record of wonderful cures as Hood's Sarsaparilla.

HOOD'S PILLS are the best after-dinner pills; assist digestion, prevent constipation. 25 cents.

N. Boyd,

Salt-Finish Manufacturer, Mattress Cleaner for sale by all leading mattress dealers.

J. Ole Grove, Congo Dance, lessons with our online speakers for giving a chef, slivery tone to the voice.

Reliable Electric Work.
For safe house wiring and elegant fine chandeliers, go to the John Mountain Electric Co., 45 East First South street.

W. L. Barnes, scientific, thorough and painless dentist, does the best and cheapest dental work in the city. 73 West First South.

Webster's "Pain Paint" Remedy is the best. Already it has made many barrels into limbs in this state. Why? Because it does what it says it will. Try it and be convinced. It is the best cooling application ever known. Inflammation is the cause of pain, and the secret of the success of Webster's "Pain Paint" is, it reduces inflammation promptly and permanently by stops. The healing process then begins. Here, inflammation and all pain disappear by telling it. Sure Cure for Catarrh, 25c, 50c and $1 bottles. All druggists sell it. Country agents wanted everywhere. Address, Box 313, Salt Lake City.

Tomorrow's weather report on page three, Walker Bros.'s ad.

C. S. Martin sells at blade of Coal No. 4 west, First S. 419.

Umbrellas, parasols re-covered and repaired. McRevere, 114 W. First So.

Sanitarium Sanatorium baths, open day and night. 32 West Sec South.

Dr. M. A. Hoover has removed his office from the McCornick building to the Summit building, 258 So. Main St.

Personally Conducted Excursion to Old Mexico.
Round trip $75.40.
Diverse routes $81.15.
The finest winter excursion ever offered in Utah is now being arranged by R. D. Winter for the Rio Grande Western Ry. The special excursion will leave Salt Lake Nov. 3d. Mr. Winter who is familiar with the Spanish tongue will conduct the party through all the interesting parts of the Republic, returning a little to the east. The Rio Grande Western is the short line to Old Mexico and will run through special sleepers on this excursion. Call at R. G. W. Ticket office, No. 15 W. Second South and get a copy of the descriptive circular. Mr. Winter will be pleased to explain all the details of the excursion. He can be found at the ticket office.

Five-cent tucker size Jelly for Sunset. Equitable Co-op.

Utah Liquor Co., Sole Agents for Val Blatz Evening Co.'s Beer.
Telephone No. 919. Beer bottled at the brewery in Milwaukee and delivered free. Price as low as the lowest. Buy the best, connected to the STAR BEER OF MILWAUKEE.

CASTORIA
For Infants and Children.
The fac-simile signature of Chas. H. Fletcher is on every wrapper.

Take Your Wife
and all those Saturday Dinners Free Dinner. They are free for one with each box of pomade.

is sent to all visitors to the cool of burning the
GLOW NIGHT LAMP.
Price 50 cts. The simplest, cheapest, safest, best light. It gives the greatest satisfaction. Sold by all dealers.

Don't decide at a glance, look at it more. Examine prices, quality and design. We have all sorts of Heating Stoves here.
RADIANT
UNIVERSAL
BASEBURNERS.
which is a model of simple beauty and all other good stoves combined, from $14.00, $19.00, $25.00. Have through a great variety of medium priced stoves to the point "CANNON" HEATER the best one the cooler are but a good serviceable stove for $3.00.
Henry Dinwoodey Furniture Company.

Economy Leads to Wealth!!
And every hyper can practically practice the art of economy this week, for we are selling some fine values and making "QUICK SALE" prices.
SEE OUR SHOW WINDOW.
ACORN STOVES AND RANGES
Flint Silver 15c
Large Size Sauce Pans 15c
Large Size Preserving Kettles 15c
One Gallon Oil Cans 15c
Milk Strainers 15c
Large Size Colored Pails 15c
Tin Tea Pots 15c
Coffee Pots 15c
Large Size Pudding Pans 15c
Tin Stew Pans 15c
Stone Tops 15c
Range Tea Kettles 15c
HEATING AND COOKING STOVES,
Our line is very complete.
We carry a full line.
UTAH STOVE & HARDWARE CO., Corner Commercial & First South Streets.

Capital City Business College
And normal school of BOOK KEEPING, PENMANSHIP, and SHORTHAND.
A day and night school.
No. 61 East, Second South.
G. W. DIX, Principal.
Salt Lake City, Utah.

O. C. Hansen, Merchant Tailor,
65 W. Second South Street. Salt Lake City, Utah.
SUITS TO ORDER FROM $13.00 AND UPWARDS.
PANTS TO ORDER FROM 3.50 AND UPWARDS.
Good Trimmings and Satisfaction Guaranteed

THE DAVID JAMES CO., 67 Main St.
Respectfully announce to the general public that they have received A CAR LOAD OF RANGES, COAL STOVES AND HEATERS, manufactured by the Great Western Stove Co., and are prepared to offer the above at prices cheaper than ever. We invite an inspection of the above goods before purchasing elsewhere.
Tinning in all its branches. PLUMBING, GAS and STEAM FITTING done by competent workmen at
LOWEST PRICES.

BEDROOM SUIT SALE.
A refined or antique bed room suite to be surprised to trade others. You never had such an opportunity in Salt Lake before. No trash or shop-worn goods sold, but they include Cosmetic, Bureau, full size Standard Bedstead and Table, all handsomely carved and well made throughout in the latest style.
For Two Weeks
Suit with large square mirror $16.00.
Suit with cheval mirror - - 17.50.
THIS IS A REAL BARGAIN.
Carpets
The weight of ten years of public confidence is on our carpet department.
When we sell you a carpet you know it is made not only for beauty but wear—durable and pretty as well as cheap. See the new patterns just in.
CO-OP. FURNITURE CO.,
11 and 13 Main Street.

FOR ALL KINDS OF
BOOK BINDING, PAPER RULING
BOOK .·. AND .·. JOB .·. PRINTING
- - - AND STEREOTYPING
SEND TO THE
DESERET NEWS PUBLISHING COMPANY, Salt Lake City, Utah.

SALT LAKE BUSINESS COLLEGE,
70 West Second South.
Thorough course in Book keeping, Shorthand, Typewriting and the common branches.
Private instructors to those desiring it. Visit the college or write for circular. Free this week.

All kinds of STOVES at all prices.
Good Stoves cheap. Cheap Stoves good.
M. A. WALSH, 5 AND 7 SOUTH MAIN ST.

Guns!
A few rock and one stove, one LOADED SHELLS

OUR CELEBRATED Cabinet Photographs have been reduced to $2.00 per dozen for a short time only.
MATSON BROS. Photographers
Scott-Eccleston Building, 102 South Main St.

UTAH OPTICAL CO., Under Walker Bros. Bank.
The newest, prettiest and choicest. Tests of eyes by high proficients adapted glasses, correct examination and all accessories. Lowest prices in the business. Lenses duplicated in a few hours. Investigate our claims. Consult Walker Bros. Clock.

A Beautiful Cuttbrett ..... FREE!
With each doz. cabinets at Thomas-Grant Gallery. Best photos $1.50 per doz.
J. W. SHIPLER, Manager Bldg.

OUT OF TOWN ORDERS
For Wire Fencing, Crescent and Office Furniture, Iron and Brass Beds, Wood Goods, etc., write to
THE CRAGIN WIRE & IRON WORKS
25-34-36 Market St., Salt Lake City.

S. F. BALL, TEMPLE BAKERY
16 Main Street.
Has cakes of every description, lunches, pies, cake and coffee, oysters. Try our glycin bread. Wedding cakes and ornaments a specialty.

The Private Dining Rooms. Open Day and Night.
European Restaurant.
Nos. 75 and 77 West Second South Street, Salt Lake City, Utah.
The Only First-Class Restaurant in the City.
Private entrance to ladies' dining rooms.
LOUIS SCHETTLER, Manager.

Lumber.
Are you going to build
A house,
A barn,
A fence,
A crate, of hard wood or soft wood?
Are you buying Sash, Doors, Mouldings, or any kind of lumber? If so go our prices.
SALT LAKE BUILDING & MANUFACTURING CO.,
Mill and Office No. 26 to 40 North Second West. Tel. 540.

W. H. Chapman,
Patent Waterproof Harness Oil.
Preservative to anything in the tanned state for harness, heavy cap, shoes, etc. Harness last full 50% longer. Sold in South Africa, Australia, Europe, Eastern states and everywhere, 50 c. Trial size.

SCAVENGER No. 5.
Cesspools and Cesspools Cleaned.
N. J. SANDBERG,
Address: 108 East Second S. Phone.
Office, 241 Main Street.

EVERETT HOUSE,
UNION SQUARE, NEW YORK.
Favorite hotel for Utah people in New York. Under new management. Thoroughly renovated throughout and all modern improvements. In the very heart of the city, convenient to everything. Rates $2 and upwards. Elegant rooms, $3 and upwards and really comfortable beds at prices to suit the times. Restaurant unsurpassed and reasonable. Cable cars to all parts of the city. Management of
W. H. HAYES.

The SEAL FISH AND OYSTER MARKET,
74 west, First South street. Telephone 904. Handles only the choicest Fish and Oysters. Shell Oysters, Crabs, Lobsters and Shrimps arriving daily. Come and get an opened bottle free.
Prompt Delivery a Specialty.

SOLE MANUFACTURERS OF STEEL STAMPS, RUBBER STAMPS, SEALS, STENCILS, ETC.
SALT LAKE STAMP CO.
133 W. 2d So. St. - SALT LAKE CITY, UTAH

A Chance That Does Not Often Occur!
Bed Room Suits from - - - - $14.00 up
Iron Beds from - - - - - - $5.50 up
Dining Room Chairs, oak and cane seats .90 up
Sideboards, all oak, from - - - 12.50 up
Extension Tables, all oak, from - 4.50 up
Mantel Folding Beds from - - - 13.00 up
Bigelow Axminster Carpets - $1.35 per yd.
Royal Wilton Velvet Carpet - 1.05 per yd.
Tapestry Brussels Carpet - 45c up per yd.
Full Assortment of
LACE CURTAINS AND PORTIERES.
MAIL ORDERS SOLICITED.
Freed Furniture & Carpet Co.
30 to 40 East Third South St.