

The Daily Astorian.

Vol. xx.

Astoria, Oregon, Sunday Morning, October 14, 1883

No. 12.

THE CASCADE LOCKS.

A few years ago when Francis Kernan, then United States senator representing the great state of New York in congress, asked an Oregonian whether the Columbia was navigable above Astoria, he was informed that the length of the river was estimated to be 1400 miles and navigable to a point more than 700 miles distant from Astoria. Above the mouth of the Willamette, 100 miles from the sea, the river is generally rocky and rapid, especially so at the Cascades. Those natural obstructions overcome or avoided, Oregon and Washington would have advantages for transportation of their productions to market unexcelled if not unrivalled in any part of the Union.

Besides much work done by authority of the general government and under the direction of officers of the army on the several divisions of the river, greatly relieving it of its dangers, the most important undertaking has been the work at the Cascades. They are located at about 160 miles distant from the light houses and forts at the mouth of the river. Portland, on the Willamette, is 65 miles distant towards the west; The Dalles 50 miles beyond towards the east. In December, 1872, and repeatedly thereafter, Senator J. H. Mitchell, of Oregon, urged before congress the importance of constructing a canal at the Cascades. His efforts to secure an appropriation were finally successful. From a report made by the chief engineer of the army to the secretary of war October 12th, 1877, we learn that during the year a survey had been made "of the country on the Oregon side of the river bordering on the Cascades; a careful reconnaissance on the Washington Territory side, and a hydraulic survey of the river above and below the falls." The first appropriation, by act approved Aug. 14, 1876, was \$90,000; the amount expended to July 1, 1877, the end of the fiscal year, was \$4,616.65. From official sources to 1882 (since then from synopsis of engineer's report published in newspapers), we learn that the total amount appropriated to June 30, 1883, was \$805,000; total expenditures to same date, \$725,766; balance unexpended July 1, 1883, beginning of fiscal year, \$79,234. Estimated amount required to complete the work is \$1,655,295. Concerning the correctness of these figures it will be seen that the amount expended added to the amount (estimated) necessary to complete, makes a total of \$2,381,161.

That the people of Oregon were in earnest in their desire to have the locks constructed, it is only necessary to state that on October 20, 1876, a law was passed by their legislature (with only one dissenting voice) authorizing the United States to take proceedings for condemnation for all lands required for canal purposes, providing such property could not be purchased. Ultimately forty-three acres were purchased from the Oregon Steam Navigation Company with perpetual right of way across their land to the county road, and the use of their house as long as the work was in progress, for \$8,574.

The original plan adopted gives the length of the canal 7200 feet, width, at bottom, 50 feet; at top, 58 feet; depth at low water, 8 feet; two locks, each 50 feet wide and 300 feet long, with lifts of 12 and 14 feet respectively. That plan has been enlarged upon so as to make the prism of the canal 70 feet in width and doors of corresponding size will be required at the locks.

A friend informs us that "the work is slowly progressing in that deliberate manner characteristic of all national enterprises when appropriations made from time to time become exhausted before another can be secured." We quote the following from the pen of the editor of the Springfield *Republican*, who, as a guest of Mr. Villard, visited Oregon last year: "The enterprise is at present a mistake; it was originated for political purposes and is kept up on the bread and circus principle which is at the bottom of millions of government appropriations." Of course, from one who has seen only through glasses furnished by the 'benevolent monopoly' we can expect nothing but misrepresentation of anything which perhaps seems to interfere with the absolute possession of the entire country by the railroad kings, and the people of Eastern Oregon and Washington, ignoring any and all party prejudices, demand that the work be pushed to completion as speedily as possible so that they may have some relief from the policy of oppressive and exorbitant rates so long and vigorously applied by the overland railroads terminating in San Francisco, and with which the roads represented by Mr. Villard seem to have entered into partnership. If there is 'political purpose' in our position, and if the term 'bread and circus principle' is intended to cover the prosecution of the works with scorn, so let it be. We are indeed looking out for the bread and butter interests of our people and doubt not but they are as legitimate as the pursuit of Mr. Villard's cakes and ale."—*Western News*.

Language of the Moustache.
Even the moustache has its history to tell concerning the character of its wearer. When it is ragged and, as it were, flying lither and thither, there is a lack of proper self-control. When it is straight and orderly the reverse is the case, other things, of course, taken into account. If there is a tendency to curl at the outer ends of the moustache, there is a tendency to ambition, vanity or display. When the curls turn upward there is geniality, combined with love of approbation; when the curls turn downward there is a more sedate turn of mind not unaccompanied with gloom. The reverse quality is well indicated by the common portraits of Shakespeare, who was as much noted for geniality and cheerfulness in life as those qualities are manifested in his writings. It is worthy of remark that good tempered men will in playing with a moustache, invariably give it an upward inclination, whereas cross-grained and morose men will pull it obliquely downward.

Why He Made No Outcry.
"I have told you boys a dozen times to keep away from this door," said a merchant, "and the next one of you I catch hanging around here will get a warning that he'll remember."
The boys went away, frightened at the threat of the angry man. After a while a little fellow, wearing a ragged jacket, came along and stood on the forbidden ground.
"Move on away from there!" exclaimed the merchant.
The boy remained standing, looking up and down the street.
"He is determined to steal something," said the merchant. "I'll fix him," and taking up a piece of barrel hoop, he rushed out, seized the boy, and began to strike him.
"Oh, you are a stubborn little brute," he said, when the boy

struggled but made no outcry. "There now, if you come back again you'll get twice as much."
The child crossed over to the opposite side of the street and stood rubbing his eyes. He looked so little and ragged, so hungry, that the merchant's heart smote him for his cruelty.
"I'm looking for a little boy," said a woman, stopping in front of the merchant's door. "His father was killed day before yesterday by a railway train, and since then he won't stay in the house. Sometimes he enters the yard as though forgetful of his great loss, but suddenly remembering, he bursts into tears and runs away. His mother has been dead for years, and his father was the only human being he cared for. It is almost impossible to make him understand what death is. Yonder he stands," pointing, "the poor little fellow is deaf and dumb."—*Opie Read*.

One of our sportsmen went out a few days ago for the purpose of bagging a few prairie chickens, and after traveling over the reservation for a while brought up in an Indian's stubble field, where he came across a flock of birds, and, desiring to get as many as possible out of this lot, blazed away with both barrels. Whether or not he killed any birds we did not learn, but he was looking around for the killed and wounded when a party of Indians came rushing upon him and took his gun, wanting to know what he meant by setting their field on fire, and telling him that the best thing he could do would be to go to work and put out the fire. Glad enough he was to get away with his life, and to work he went, the Indians not attempting to assist in the least, but sat down and bossed the job. After he was through they gave him his gun and told him to "git for home." It is said that he made locomotive time down the track and reached home with nary a bird, but completely tired out and thoroughly disgusted. —*Pendleton Tribune*.



ROYAL BAKING POWDER
Absolutely Pure.

This powder never varies. A marvel of purity, strength and wholesomeness. More economical than the ordinary kinds, and cannot be sold in competition with the multitude of low test short weight, alum or phosphate powders. Sold only in cans. **ROYAL BAKING POWDER CO.**, 105 Wall-st. N. Y.

King of the Blood
It is not a "cure all," it is a blood-purifier and tonic. Impurity of the blood poisons the system, deranges the circulation, and thus induces many disorders, known by different names to distinguish them according to effects, but being really branches or phases of that great generic disorder, **Impurity of Blood**. Such are *Dyspepsia, Biliousness, Liver Complaint, Constipation, Nervous Disorders, Headache, Backache, General Weakness, Heart Disease, Dropsy, Kidney Disease, Piles, Rheumatism, Catarrh, Scrofula, Skin Disorders, Pimples, Ulcers, Swellings, &c.* **King of the Blood** prevents and cures these by attacking the cause, impurity of the blood. Chemists and physicians agree in calling it "the most genuine and efficient preparation for the purpose." Sold by Druggists, \$1 per bottle. See testimonials, directions, &c., in pamphlet, "Treatise on Diseases of the Blood," wrapped around each bottle. **D. RANSOM, SON & Co.**, Props Buffalo, N. Y.

FOARD & STOKES,
HOTELS AND RESTAURANTS.
PARKER HOUSE,
H. E. PARKER, Prop.
ASTORIA, OREGON.
E. F. PARKER, Manager and Agent.
AL. CROSBY, Day Clerk.
PHIL. BOWERS, Night Clerk.
Jas. DUFFY has the Bar and Billiard room.
First Class in all Respects.
FREE COACH TO THE HOUSE.
IT IS A FACT
—THAT—
JEFF'S CHOP HOUSE
ON
Concomly Street is the Best in Town.
—THAT—
He has Always on Hand **FRESH** Shool Water Bay and Eastern Oysters.
—THAT—
"JEFF" IS THE BOSS CATERER.
—THAT—
He has been Proprietor of the "Aurora Hotel" in Knappton seven years.
OPEN DAY AND NIGHT.
A New Departure.
At Frank Fabre's, is daily set a **TABLE D'HOTE** from 6 to 7:30 P M
At which
A FINE FRENCH DINNER.
With Half a Bottle Wine
Will be furnished for 50 cents.
Board by the Month. - \$25 to \$30
Lodgings can be procured by the day, week or month. My establishment is fitted newly throughout, and everything maintained in the best style.
FRANK FABRE.

A. V. Allen,
Wholesale and retail dealer in
Groceries, Provisions, MILL FEED.
Glass and Plated Ware,
TROPICAL AND DOMESTIC
FRUITS AND VEGETABLES.
Together with
Wines, Liquors, Tobacco, Cigars

SOLID GOLD JEWELRY BRACELETS.
Scarf Pins, Chains, Watches,
SILVERWARE,
Of every description.
The finest stock of Jewelry in Astoria.
All goods warranted as represented
GUSTAV HANSEN, JEWELER.

PIANOS AND ORGANS
SMALL MUSICAL INSTRUMENTS
SPREADS AND STOOLS
Sheet Music,
Piano, and Organ Instructors.
—CELEBRATED—
STECK & KNABE PIANOS!
—USED BY—
"President of United States"
"Governor of Oregon,"
And other prominent persons. Pianos and Organs of many leading makes, wholesale and retail, including
CELEBRATED TABER ORGANS.
Largest House on This Coast.
Instruments of All Kinds Tuned and Repaired.
GARDNER Bros.,
165 First St., Portland, Oregon.

ASTORIA Brewery Beer Saloon.
The Best Beer 5 cts a Glass.
Hot Lunch every Day from 10 to 12 A. M.
The best of Liquors and Cigars on hand.
A deservedly popular place of social resort.
GRD. HILKE.

Leinenweber & Co.,
ESTABLISHED 1865.
ASTORIA, OREGON.
Manufacturers and Importers of
ALL KINDS OF LEATHER
AND FINDINGS
Wholesale Dealers in
OIL AND TALLOW.
Highest cash price paid for Hides and Tallow.

TANNERS AND CURRIERS,
Manufacturers and Importers of
ALL KINDS OF LEATHER
AND FINDINGS
Wholesale Dealers in
OIL AND TALLOW.
Highest cash price paid for Hides and Tallow.

FOARD & STOKES,
HOTELS AND RESTAURANTS.
PARKER HOUSE,
H. E. PARKER, Prop.
ASTORIA, OREGON.
E. F. PARKER, Manager and Agent.
AL. CROSBY, Day Clerk.
PHIL. BOWERS, Night Clerk.
Jas. DUFFY has the Bar and Billiard room.
First Class in all Respects.
FREE COACH TO THE HOUSE.
IT IS A FACT
—THAT—
JEFF'S CHOP HOUSE
ON
Concomly Street is the Best in Town.
—THAT—
He has Always on Hand **FRESH** Shool Water Bay and Eastern Oysters.
—THAT—
"JEFF" IS THE BOSS CATERER.
—THAT—
He has been Proprietor of the "Aurora Hotel" in Knappton seven years.
OPEN DAY AND NIGHT.
A New Departure.
At Frank Fabre's, is daily set a **TABLE D'HOTE** from 6 to 7:30 P M
At which
A FINE FRENCH DINNER.
With Half a Bottle Wine
Will be furnished for 50 cents.
Board by the Month. - \$25 to \$30
Lodgings can be procured by the day, week or month. My establishment is fitted newly throughout, and everything maintained in the best style.
FRANK FABRE.

A. V. Allen,
Wholesale and retail dealer in
Groceries, Provisions, MILL FEED.
Glass and Plated Ware,
TROPICAL AND DOMESTIC
FRUITS AND VEGETABLES.
Together with
Wines, Liquors, Tobacco, Cigars

SOLID GOLD JEWELRY BRACELETS.
Scarf Pins, Chains, Watches,
SILVERWARE,
Of every description.
The finest stock of Jewelry in Astoria.
All goods warranted as represented
GUSTAV HANSEN, JEWELER.

PIANOS AND ORGANS
SMALL MUSICAL INSTRUMENTS
SPREADS AND STOOLS
Sheet Music,
Piano, and Organ Instructors.
—CELEBRATED—
STECK & KNABE PIANOS!
—USED BY—
"President of United States"
"Governor of Oregon,"
And other prominent persons. Pianos and Organs of many leading makes, wholesale and retail, including
CELEBRATED TABER ORGANS.
Largest House on This Coast.
Instruments of All Kinds Tuned and Repaired.
GARDNER Bros.,
165 First St., Portland, Oregon.

ASTORIA Brewery Beer Saloon.
The Best Beer 5 cts a Glass.
Hot Lunch every Day from 10 to 12 A. M.
The best of Liquors and Cigars on hand.
A deservedly popular place of social resort.
GRD. HILKE.

Leinenweber & Co.,
ESTABLISHED 1865.
ASTORIA, OREGON.
Manufacturers and Importers of
ALL KINDS OF LEATHER
AND FINDINGS
Wholesale Dealers in
OIL AND TALLOW.
Highest cash price paid for Hides and Tallow.

TANNERS AND CURRIERS,
Manufacturers and Importers of
ALL KINDS OF LEATHER
AND FINDINGS
Wholesale Dealers in
OIL AND TALLOW.
Highest cash price paid for Hides and Tallow.

S. ARNDT & FERCHEN,
ASTORIA - OREGON.
The Pioneer Machine Shop
BLACKSMITH
SHOP
AND
Boiler Shop
All kinds of
ENGINE, CANNERY,
—AND—
STEAMBOAT WORK
Promptly attended to.
A specialty made of repairing
CANNERY DIES,
FOOT OF LAFAYETTE STREET.
ASTORIA IRON WORKS.
BENTON STREET, NEAR PARKER HOUSE,
ASTORIA - OREGON.
GENERAL MACHINISTS AND BOILER MAKERS.
LAND and MARINE ENGINES
Boiler Work, Steamboat Work and Cannery Work a specialty.
CASTINGS,
Of all Descriptions made to Order at Short Notice.
A. D. WASS, President.
J. G. HUSTLER, Secretary.
L. W. CASE, Treasurer.
JOHN FOX, Superintendent.

C. H. BAIN & CO.,
DEALERS IN
Doors, Windows, Blinds, Transoms
Turning, Bracket Work.
Shop Work
A specialty, and all work guaranteed.
Oak, Ash, Bay, and Walnut lumber: Oregon and Port Orford Cedar.
All kinds of boat material on hand.
C. H. BAIN & CO.

LOEB & CO.,
JOBBER IN
WINES, LIQUORS, AND CIGARS.
AGENTS FOR THE
Best San Francisco Houses and Eastern Distilleries.
Tumbler Decanters, and All Kinds of Saloon Supplies.
All goods sold at San Francisco Prices, MAIN STREET.
Opposite Parker House, Astoria, Oregon.
GENERAL STEAMSHIP AGENCY.
Bills of Exchange on any Part of Europe.
I AM AGENT FOR THE FOLLOWING
I well known and commodious steamship lines.
STATE LINE, RED STAR,
WHITE STAR,
HAMBURG-AMERICAN,
DOMINION LINE,
NATIONAL, and AMERICAN LINE.
Prepaid tickets to or from any European port. For full information as to rates of fare, sailing days, etc., apply to
L. W. CASE.
BOZORTH & JOHNS.
Real Estate and General Insurance Agents.
ASTORIA, Oregon.

W. E. DEMENT & CO.
ASTORIA, OREGON.
Carry in Stock,
DRUGS, CHEMICALS, TOILET
and
FANCY ARTICLES.
Prescriptions carefully Compo unded

W. E. DEMENT & CO.
ASTORIA, OREGON.
Carry in Stock,
DRUGS, CHEMICALS, TOILET
and
FANCY ARTICLES.
Prescriptions carefully Compo unded

W. E. DEMENT & CO.
ASTORIA, OREGON.
Carry in Stock,
DRUGS, CHEMICALS, TOILET
and
FANCY ARTICLES.
Prescriptions carefully Compo unded

W. E. DEMENT & CO.
ASTORIA, OREGON.
Carry in Stock,
DRUGS, CHEMICALS, TOILET
and
FANCY ARTICLES.
Prescriptions carefully Compo unded

BUSINESS CARDS.
C. R. THOMSON,
Attorney and Counselor at Law.
Room No. 6, over White House,
ASTORIA, OREGON.
J. NAT. HUDSON,
Attorney at Law, and Notary Public.
Odd Fellows Building, Astoria, Oregon.
C. W. FULTON,
ATTORNEY AT LAW.
Rooms 5 and 6, Odd Fellows Building.
J. Q. A. BOWLEY,
ATTORNEY AT LAW.
Chenamus street, - - ASTORIA, OREGON.
C. J. CURTIS,
ATTY AT LAW.
Notary Public, Commissioner of Deeds for California, New York and Washington Territory.
Rooms 3 and 4, Odd Fellows Building, Astoria, Oregon.
N. B. - Claims at Washington, D. C., and collections a specialty.
W. - I. NICHOLS. A. E. ABELA.

NICHOLS & ABELS,
Attorneys and Counselors at Law.
Room 4, White House, - - Astoria, Oregon.
Practice in all the Courts, Federal and State, of both California, and Oregon.
French and German spoken.
A. V. ALLEN,
Astoria Agent
Hamburg-Magdeburg
and German-American
FIRE INSURANCE COMPANIES.
E. C. HOLDEN,
NOTARY PUBLIC,
AUCTIONEER, COMMISSION AND INSURANCE AGENT.
D. N. C. BOATHAN,
Physician and Surgeon.
Rooms 9 and 10, Odd Fellows Building,
ASTORIA, OREGON.

JAY TUTTLE, M. D.
PHYSICIAN AND SURGEON
OFFICE—Rooms 1, 2, and 3, Pythian Building.
RESIDENCE—Over J. E. Thomas' Drug Store.
F. F. HICKS,
DENTIST,
ASTORIA, OREGON
Rooms in Allen's building up stairs, corner of Cass and Squemoque street.
D. J. E. LAFORECE,
DENTIST,
Room 11, Odd Fellows Building, Astoria, Or.
Gas administered for painless extraction of teeth.
G. E. F. PARKER,
SURVEYOR OF
Clatsop County, and City of Astoria
Office - Chenamus street, Y. M. C. A. ha Room No. 2.

NORTHERN PACIFIC EXPRESS COMPANY
Are Now Ready For Business.
Office with Bozorth & Johns.
E. A. NOYES,
Ag't.
W. L. ROBB,
WHEELER & ROBB,
GENERAL
REAL ESTATE, INSURANCE, AND COLLECTION AGENTS.
Real Estate bought and sold on Commission.
Accounts adjusted and Bills collected. -
Correspondence from abroad solicited.
Office in Hunt's new building, on Squemoque street, next door to Foard & Stokes.

L. I. JOHNSON,
Has re-opened his
CIGAR AND TOBACCO STORE,
On the Broadway, near his old location. He will keep the stock of the choicest Cigars, and Tobaccos, and a full line of smokers' articles, including the finest meerschaum pipes. He will be pleased to see his old friends at his new stand.
ANNOUNCEMENT.
MRS. T. S. JEWETT,
(Successor to Mrs. E. S. Warren.)
Fashionable Dressmaker AND MILLINER.
Dealer in Millinery and Fancy Goods. Squemoque street, next door to Odd Fellows Temple.
W. E. DEMENT & CO.
ASTORIA, OREGON
Carry in Stock,
DRUGS, CHEMICALS, TOILET
and
FANCY ARTICLES.
Prescriptions carefully Compo unded

W. E. DEMENT & CO.
ASTORIA, OREGON
Carry in Stock,
DRUGS, CHEMICALS, TOILET
and
FANCY ARTICLES.
Prescriptions carefully Compo unded

W. E. DEMENT & CO.
ASTORIA, OREGON
Carry in Stock,
DRUGS, CHEMICALS, TOILET
and
FANCY ARTICLES.
Prescriptions carefully Compo unded