SHIPYARDS ARE BUSY

Big Freighter Is Launched by Seattle Builders.

ELSE SHIFTED TO TACOMA

First Keel Laid at Standifer-Clarkson Works in North Portland and Shore Pipe for Fill of Heath Company Is Placed.

Important features in the new shipbuilding era that is gripping the Pacific Coast were the launching at Seattle yesterday of the Norwegian freighter, Neils Neilsen, first of the numerous 8800-ton carriers contracted for on the Coast: the shifting of the new auxiliary schooner Else from Tacoma to Everett at the new Standifer-Clarkson yard on North Portland Harbor, and the placing of shore pipe for the big fill the South Portland yard of the

Heath Shipbuilding Company.

The big steel hull that took her in-Itial dip at Seattle was contracted for through A. O. Andersen & Co., having western headquarters at Portland, and who also own the Else, built by Barbare Bros., at Tacoma. There are nine others to follow the Nells Nellsen, at Seattle, all placed by Andersen & Co., but they are not interested in any of them other than as brokers.

them other than as brokers.

As yet no contracts for wooden ships have been closed by them in the North, but they control seven which the Mc-Eachern-Standifer-Clarkson Ship Com-pany is turning out at Astoria. That more fore and afters will be provided for is felt certain from the interest stockholders of the company evince in the new vessel construction on the

At the North Portland Harbor plant the keel laid is for a ship ordered re-cently by Libby, McNeill & Libby for the Alaska trade. That much has been accomplished in about a month after the contract was executed, during which time ground was broken, grading carried on, shops built and plant installed and such work carried out.

ome saw the motor- schooner City of Portland, built at St. Helens and now on the way to Port Pirle, more are inspecting the June, loading at the Portland mill, the second auxiliary carrier completed at St. Helens, but from now on it is promised there will be vessels of the type with some interesting changes over the pioneers of the fleet. Those at the McEachern. Standifer-Clarkson yard at Astoria, are to carry wireless and searchlights. well as having all gear electrically driven as far as possible.

PLANT RECEIVES STEADY WORK Since Kenkon Maru Was Lifted Drydock Machinery Kept Going.

For almost seven weeks, with the exception of Sunday nights, the air compressor at the Port of Portland drydock has been operated 23 hours a day in furnishing power with which to run tools employed in repairs on the Japanese steamer Kenkon Maru No. 3. and it is possible that part of the plant will be given a rest soon after the vessel is floated, which will be tonight

As many as 260 men have been employed on the day shift and 50 to 60 workers at night, so on much of the work there is no cessation. Even while mechanics were busy on the finishing touches to the hull yesterday, a force of painters were working along the sides, covering new steel plates as well as the old ones with a fresh brown coat. In addition to the machine-shop equipment of the drydock, some special tools were installed, so that all parts of the job have been attended to on the ground. Pipelines to carry air have been extended to the outer end of the dock, where the steamer will be shifted on leaving the pontoons.

APPLES GO TO AUSTRALIA

Rapids and the Snake River to Lewiston. Work of steaming the afterhold of the liner Beaver was carried on list night as a means of overcoming the odor of smoke, which resulted from a fire in that compartment on the last southbound voyage. The steamer Rose City leaves San Francisco Monday after having engine repairs made, being due here Wednesday.

Turbiners Carry Fruit to Golden

Gate for Antipodes.

export are moving through the Portland gateway. Yesterday a special freight train of 18 cars was rushed from Portland over the North Bank road to connect with the steamer Great Northern and this was followed last night by about a degree more cars which night by about a dozen more cars which will go south today on the liner North-ern Pacific. The apples are going to Australia and are a part of a considerable volume of the export business moving through Seattle, but which is now interrupted owing to the burning of the liner Congress. One exporter of the Wenstchee dis-

trict expects to ship a considerable part of his entire crop to Australia and is begging for space in available

freight on the dock at San Francisco

a full lumber cargo for Australia. Else goes out in command of Captain R. Zelling, formerly in charge of one of the Union Oil Company's tankers. She will carry a crew of six

ceedings. W. W. Ladd has the coceedings. W. W. Ladd has the con-contract. The wireless is scheduled to be ready for operation January 1. The site is eight miles from the coast and hidden away behind hills. It is located on low ground, where there is tide-water, the latest investigations prov-ing that wireless stations situated on areas where salt water is adjacent are of much greater strength and service than otherwise.

than otherwise.

The Coos Bay station will be the most powerful of the stations along this section of the Coast, and it will be possible to communicate with Alaska and California.

CONGRESS TO STAY AT COOS

Plants Along Entire Coast Will Be Asked to Bid on Repairs.

SEATTLE, Sept. 21. - The burned steamship Congress, owned by the Pacific Coast Steamship Company, will remain at Coos Bay until the contract is awarded for re-construction of the vessel, according to officers of the company. Ship plants of the whole Coast will be asked to bid on the work.

Captain Cousins, of the Congress, says she can be made as good as ever.

work.
Captain Cousins, of the Congress, says she can be made as good as ever.

Pilot Schooner in Ship Shape.

Captain I. Turppa, of the Port of Portland marine staff, is deep in the work of getting the pilot schooner to work her first cargo of lumber; the laying of the keel of the first vessel stay at the drydock. Fred Pappe, superintending engineer of the port, says the schooner came back from her station off the entrance to the Columbia this time in excellent condition, which he credits to the efforts of Captain Antonsen, her sailing master, and the pilots carried aboard.

Schooner Inca Lowers Distress Flag. SEATTLE, Wash., Sept. 21. - The American schooner Inca, which was flying distress signals off Umatilla Reef, south of Cape Flattery, yesterday morning, passed the cape last night after 6 o'clock, bound for British Columbia, apparently all well.

News From Northwest Ports.

ASTORIA, Sept. 21. — (Special.) — The steamer Northern Pacific sailed today for San Francisco with about 1600 tons of freight and a fair list of passengers.

The achooner George E. Hillings left for Westport, where she is to load lumber for Australia.

Portland,
Carrying 550,000 feet of lumber from Westport, the steam schooner Santa Monica sailed
for San Pedro.
The steam schooner Yosemite arrived from
San Francisco bringing freight for the St.
Helens shippard. She will load lumber at Helens shipyard. She Rainier and Westport.

COOS BAY, Or., Sept. 21.—(Special.)—
The tug Tree, from Puget Sound, was released yesterday from service for the Constress, and is supposed to have departed
some time since last night, aithough she
was not reported out.

The gasoline schooner Tillamook arrived
from Portland this afternoon and is discharging freight at the Ocean dock.

Arriving yesterday, the steamer Adeline
Smith was unable to cross in until 10 o'clock
today.

Marine Notes.

Among incidents of the voyage of the schooner Geo. E. Billings, from Sydney to the Columbia, is reported the fact she spoke the barkentine E. N. Castle, bound from Papeete for San Francisco, August 27 in latitude 27:46 north, longitude 151:50 west. The Billings towed to Westport yesterday to work a full lumber cargo for the return. To complete her load for Anstralian ports, the Union liner Waltotara reached San Francisco from Portland at 8 o'clock yesterday morning. She took on a consignment of printing paper here.

Carrying a good passenger list and large cargo, the steamer F. A. Kilburn, of the North Pacific line, got away from Columbia dock for San Francisco last night. She calls en route at Marshfield and Eureka.

That the schooner Forest Home reached Sydney from the Columbia River Tuesday, the schooner Alumna reporting at Melbourne laiso, was news posted on the board at the Merchants' Exchange yesterday. The Forest Home left the river July 4, and the salling date of Alumna was June 30.

During the coming week Lieutenant.

ng date of Alumna was June 30.
During the coming week Lieutenantcolonel Potter and Major Arthur Williams,
Corps of Engineers, U. S. A., with F. C.
Schubert, assistant engineer, will inspect
the Upper Columbia River as far as Friest
Rapids and the Snake Fiver to Lewiston.

due here Wednesday. Movements of Vessels.

Wenatchee and Yakima apples for export are moving through the Portland gateway. Yesterday a special freight train of 18 cars was rushed from Portland over the North Bank road to connect with the steamer Great Northern and this was followed last night by about a dozen more cars which will go south today on the liner Northern and today on the liner Northern and are a part of a considerable volume of the export business moving through Seattle, but which is moving through Seattle, but which is first expects to ship a considerable part of his entire crop to Australia and is begging for space in available vessels.

The steamship Northern Pacific left freight on the dock at San Francisco and delivered 1800 tons at Flavel yes-PORTLAND, Sept. 21. - Salled-Steamer A. Kilburn, for San Francisco via Coos

freight on the dock at San Francisco and delivered 1800 tons at Flavel yesterday afternoon.

ELSE GOES ON FIRST VOYAGE

New Schooner to Carry Lumber

From Everett to Australia.

TACOMA, Wash., Sept. 21.—(Special.)
—The new schooner Else, built by Babara Bros. here for A. O. Anderson & Co., of Portland, has left port on her initial voyage. She is being towed to Everett, where she will load a full lumber cargo for Australia.

The Else goes out in command of the command

Marconi Wireless Reports.

of one of the Union Oil Company's tankers. She will carry a crew of six men.

The schooner was constructed at a cost of \$90,000, and Captain Zelling says she is one of the staunchest vessels he has ever handled. After this voyage the Else will be fitted with Di.sel engines and probably will make a voyage to the Atlante.

TUG FEARLESS IS DAMAGED

Vessel's Propeller Is Disabled by Fouling Towline.

EUREKA, Cal., Sept. 21.—The tus Eugresis expected to be beached here for repairs of damage caused Tuesday might when, while attempting to pick up the new wooden steamer Santism to tow her to San Francisco, the fundamental to where a control of the con (All positions reported at 8 P. M. September 21 unless otherwise designated.)

FRESHMEN ARE ADVISED

PRESIDENT KERR MAKES TALK TO O. A. C. STUDENTS.

Play Part in College Activities, He Suggests, and Learn Customs of Institution

OREGON AGRICULTURAL COL-LEGE, Corvallis, Or., Sept. 21.—(Spe-cial.)—Fully 1400 students packed the men's gymnasium yesterday for the first convocation exercises of the col-lege-year and listened to a stirring talk to the freshman class by President Kerr.

tain unique position in the student body and urged them to become ac-quainted with college customs here as soon as possible and interest them-selves in college activities.

"Accept your positions as freshmen," said President Kerr, "and become econciled to the rules and regulations that govern you. If you do your part my confidence in the student body of ficers is such as to cause me to say that the other classes will do likewise. I epecially urge you to become interested in college activities. I do not believe that a student should spend his entire time in class-room work. Such a student may be classed as a corted and as a control and a student way and subject to the classed as a corted and a corted as a corted a 'grind' and as such does not achieve the greatest success in college."

WELLESLEY HAS NEW FLAG Parr-McCormick Line Also Buys

Steamers Olympic and Iaqua. Making her maiden voyage under the Parr-McCormick banner the steamer Wellesley reached the river yesterday with general cargo and will discharge

here today. She was purchased follow-ing the acquisition of the steamers Olympic and Iaqua. Olympic and Iaqua.

The Olympic is now on the way from San Francisco for Balboa and will proceed through the canal to ply for a year in the service of the Guif Mail Steamship Company. The Iaqua, which has been used by the Union Iron Works as a wrecker out of the Golden Gate, is having her wrecking gear removed and will go in the Coast service. It is supposed she and the Wellesley will be on the Portland-San Francisco run permanently. The company also has permanently. The company also has the steamer Northiand, which is under time charter to others. It recently sold the steamer San Ramon at a handsome

Low Water Effects Felt.

profit.

Towboat lines operating between Portland and points on the Willamette as far as Oregon City report that at the mouth of the Clackamas, and a few other places where the stream nar-rows, the water is "thin," due to its low stage generally. The Government guage registered 3.6 feet above zero yesterday and the river continues to fall slowly. There is a six-foot channel as far as Oregon City, and passenger vessels are not bothered materially.

American ateamer Beaver, general cargo, from San Francisco. American steamer P. A. Kilburn, general cargo, from San Francisco.

Vessels Cleared Yesterday. American steamer Beaver, general cargo, for San Francisco. American steamer F. A. Kilburn, general cargo, for San Francisco.

Columbia River Bar Report. NORTH HEAD, Sept. 21.—Condition of the ar at 5 P. M., foggy; sen, obscured; wind outheast 14 miles.

Tides at Astoria Friday.

DAILY METEOROLOGICAL REPORTS

PORTLAND, Sept. 21.—Maximum temperature, 84 degrees; minimum, 50 degrees. River reading, 8 A. M., 3.6 feet; change in last 24 hours, 0.2 foot fall. Total rainfall (5 P. M. to 5 P. M.) none; total rainfall (5 P. M. to 5 P. M.) none; total rainfall since September 1, 1.06 inches; deficiency of rainfall since September 1, 1.06 inches; deficiency of rainfall since September 1, 1.96, 0.39 inch. Total sunshine, 9 hours; possible sunshine, 12 hours 14 minutes. Barometer (reduced to sea level), 5 P. M., 29.82 inches, Relative humidity at noon, 57 per cent. THE WEATHER.

BTATIONS	5	Precipitation past 24 hours.	Wind		100
			Velocity	Direction	State of Weather
Baker	82	0.00			Clear:
Boine	54)	0.00	200	W	Clear
Boston		0.00			Clear
Calgary	3.0	0700	49/3	SE	Clear
Chicago	72	0.00	320	W.	Clear
Colfux	56	0.00	L. B	11111	Clear
Des Moines		6,00			Clear
Duluth	PLATE.	0.240	5000	THE	Rain
Eureka		0.00			Cloudy
Galveston	841	0.00		8	Clear
Helena	721	a cont	B	NE	Clear
Jacksonville	78	0.00	231	NE	Clear
Kansas City	76	0.00	!	W.	Cloudy
Los Angeles	741	0.00	- 11	SW	Offene
Marabfield	15(1)	00,00	412	NW	Cloudy
Medford		0,00			Cloudy
Minneapolis	58)	0.00	243	NW	Ruin
Montreal	7.9	0.00	10%		Clear
New Orleans		0.00			Clear
New York	10	0,00	100		Clear
North Head	5000	9.00	2.4.2	510	Clear
Omaha	74	0.00	* 1	Serve	Clear
Phoenix	08	0.01	141	3	Clear
Pocatello	82	0.00	LET'S	W.	Clear
Portland	84	0.00	50 H	NE	Clear
Roseburg	881	0.00	100		Cloudy
Sacramento		0.00		SW [Hain
St. Louis	74	0.00	12 8		Clear-
Salt Lake	82y	0.00	12]2	N.	Clear
San Francisco		0.24			Rain
Seattle	50	0.00	TINE:	S. R.E.	Clear
Tacoma	76	0.00		N. 854	Clear
Walla Walla	84	0.00	200	STUT !	Clear
Washington	78	0.00	201	STR0.	Clear
Winnipeg	48	0.06	240	NW	Cloudy
Yellowstone Park !	721	0.00	121	VW	Clear
	-			- 7	

The northern disturbance is moving slowly over the Lake Region and has caused light precipitation over that section, and in the valley of Red River of the North. The pressure is low over the Pacific Slope, also, and rains have fallen in Central California, Southern Newada and Arizona. The pressure is high over the Northern Hocky Mountain and Northern Flains States and along the British Columbia Coast. The weather is cooler in Southwestern Oregon, interior Northern and Southern California and from the Northern Plains States eastward over the Lake Region; in general it is warmer in most other sections. Temperatures are 13 degrees or more above normal in Northern and Eastern Oregon, interior Washington and Idaho, and 10 degrees in the Umpqua Vailey. The conditions, although somewhat unsettied, are favorable for generally fair weather in this district Friday, with northwesterly winds.

FORECASTS.

Births.

MEDCALF—To Mr. and Mrs. John E. Medcalf, 1172 Boston avenue, September S. a daughter.

MEADKE—To Mr. and Mrs. Albert F. Meadke, 420 Vancouver avenue, September 11, a son.

MAYNE—To Mr. and Mrs. James M. Mayne, 932 Westover road, September 11, a son. standing by, A heavy fog prevented the vessel's coming in until yesterday.

WORK ON WIRELESS BEGUN

WORK ON WIRELESS BEGUN

Coos Bay Station to Be Ready by First of Year.

MARSHFIELD, Or., Sept. 21.—(Special).—Grading for the Government radio station at Englewood, a suburb, has been commenced, after a period of nearly a year spent in red tape pro
standing by, A heavy fog prevented the vessel's coming in until yesterday.

Moffett, towing barge 28, San Francisco
San Francisco
San Francisco
San Francisco
San Francisco
Of Blunco.

Work in Mars John E.

Mcadke, 420 Vancouver avenue, September 1, a son.

MAYNE—To Mr. and Mrs. James M.
Marshfield, 461 East Thirty-second street; builder; \$190 o'clock F. C. degree by Past Medical, 112 Boston avenue, September 8, a daughter.

Work in Mile South of San Francisco
Of Blunco.

Work in Mile South of San Francisco
Of Blunco.

Work in Mile Sunt Conscious and Mrs. John E.

Marshfield of San Francisco for Astoria, into miles south of San Francisco
Of Blunco.

Work in Mile Sunt Conscious and Mrs. John E.

Marshfield of San Francisco
Of Blunco.

Work in Mile A McCleiland Construction Co. builders; \$1400.

C.-W. R. & N. CO—Repair marquise foot of Goldsmith street; Mult & McCleiland Construction Co. builders; \$1400.

C.-W. R. & N. CO—Repair marquise foot of Goldsmith street; Mult & McCleiland Construction Co. builders; \$1400.

Sept. 12 Boston avenue, September I.

Massher. To Mr. and Mrs. James M.

Marshfield of San Francisco for Astoria, into miles south of Bunts Reef.

March McCleiland Construction Co. builders; \$1400.

C.-W. R. & N. CO—Repair marquise foot of Goldsmith street; Mult & McCleiland Construction Co. builders; \$1400.

March McCleiland Construction Co. builders; \$1400.

McACKIT.—To Mr. and Mrs. James M.

McMache. 120 Mccalk San Street, September I., a son.

March McCleiland Construction Co. builders; \$1400.

C.-W. R. & N. CO—Repair marquise foot deal with the McCleiland Construction Co. builders; \$1400.

McACKIT.—To Mr. and Mrs. Tony Maro
March McCleiland Constructio

AMUSEMENTS.

HEILIG BROAD WAY AT TAYLOR.
MAIN 1 AND A 1122. TONIGHT 8:15 LAST TIME

BARGAIN PRICE-MATINEE TODAY, 2:15 (FRIDAY) WOMEN ONLY Children Under 16 Not Admitted.

MATINEE TOMORROW, 2:15 FOR EVERYBODY. ALEXANDER

ASK HIM, HE KNOWS. PRICES: BOTH MATINEES 25c, 35c EVENINGS, 25c, 35c, 50c SECURE TICKETS EARLY.

SEATS NOW SELLING AT BOX OFFICE HEILIG 4 MIGHTS NEXT SUN. BARGAIN PRICE MAT. WED. STUPENDOUS NEW YORK WINTER GARDEN COMPANY IN THE BRILLIANT MUSICAL REVUE

World of Pleasure

EXCELLEIT CAST-100 PEOPLE EVE'S-\$2.00, \$1.50, \$1.00, 75c, 50c. WED MAT., \$1.00, 75c, 50c.

BAKER Broadway and Morrison

HOME OF MUSICAL STOCK,
Daily Math, 2:30-10c only
Eves at 7:50 and 9:15-15c, 25c,
All this week. The sensational succes "SO LONG, BETTY"

TONIGHT Chorus Girls' Contest

PANTAGES MATINEE DAILY 2:30

After Each Show,

LEO-PERKINOFF AND ROSE-ETHEL AND PEERLESS IMPERIAL BALLET In Amazing Duncing Divertisements. 5-OTHER BIG ACTS Boxes and loges reserved by phone. Curtain 2:30, 7 and 9.



ell, 398 San Rafael atreet, September 18, daughter.
O'DELL.—To Mr. and Mrs. John O'Dell,
Laurel, Or., September 17, a son.
PNGRORA—To Mr. and Mrs. Mark Pngrora, 6221 Eighty-third street, September 13, a daughter.
SUTTER—To Mr. and Mrs. Wallace W.
Sutter, Lents, Or., September 13, a daughter.
PRENTISS—To Mr. and Mrs. George S.
Prentiss, 5130 East Fifty-eighth street
Southeast, September 15, a daughter.
REVERMAN—To Mr. and Mrs. Carl B.
Reverman, 801 East Fourteenth street South,
September 13, a son,
SHORT—To Mr. and Mrs. Alcana B.
Short, 6716 Forty-fourth avenue Southeast,
September 10, a son. Short, 6716 Forty-fourth avenue Southeast, September 10, a son. VAUGHN-To Mr. and Mrs. Charles R. Vaughn, 609 East Nineteenth street, Sep-tember 17, a daughter. HEID-To Mr. and Mrs. E. F. Heid, 521 East Portieth street North, September 10, a

Mat. 10c; Nights, 15c.

Marriage Licenses. MOORHEAD-M'KEEN-Carl F. Moorhead gal, 805 East Caruthers street, and Lillia

MOORHEAD-M'REEN—Carl F. Shootheads, legal, 1895 East Caruthers street, and Lillian H. McKeen, legal, same address.

DOWNS-STOWE—Chester A. Downs, legal, 1794 East Yamhill street.

DUNCAN-BROWN—States Duncan, legal, Lambert apartments, and Anna Brown, legal, same address.

SNOWDEN—ABRAM—Arthur W. Snowden, legal, same address.

SNOWDEN—ABRAM—Arthur W. Snowden, legal, to the street of the stree

Yancouver Marriage Licenses.

BOARDMAN - LYONS — William Board,
man, 23, of Portland, and Miss Winnifred
Fays Lyons, 21, of Portland,
EATON-WOMELSDORF — George Eaton,
25, of Battle Ground, Wash, and Miss
Hattle Womelsdorf, 18, of Battle Ground,
Wash, Hattie Womelsdorf, 18, of Battle Ground, Wash.

HANSEN - FRANKENBURG — Andrew Hansen, 48, of Astoria, Or., and Mrs. Frances M. Frankemburg, 39, of Astoria, Or.

ACKERMAN-BOYD—Harmon R. Ackerman, legal, of Portland, and Luiu E. Boyd, legal, of Portland, and Luiu E. Boyd, legal, of Portland, Wise-Johnson—Huron D. Wise, 24, of Portland, and May Johnson, 25, of Portland, SMITH-DENHAM—Harry Smith, 45, of Portland, and May Denham, 24, of Portland, POWELL-CASE—Charles Powell, 26, of Portland, and Mrs. Tamie Case, 30, of Portland. Portland, and Mrv. Laure Portland, BROOKS-TATRO—Percy J. Brooks, 30, of 1 BROOKS-TATRO—Percy J. Brooks, 30, of 1 Portland, and Nita Coral Tatro, 23, of Cork Portland, and Nita Coral Tatro, 23, 61
Dilley, Or.
OTT-DOMAAS—Arthur Ott, 34, of Oak
Point, Wash., and Karen T. Domaas, 42.
of Portland,
DEUTLER-BOWLES—J. Frank Deutler,
near the ground. As the wind swung
38, of Portland, and Miss Evelyn Bowles.
18 of Dufur. Or. DEUTLER-BOWLES-J. Frank Deutler,
38, of Portland, and Miss Evelyn Bowles,
18, of Dufur, Or.
HOLMES-SHIPMAN-James B. Holmes,
29, of Portland, and Nellie M. Shipman,
30, of Portland, and Nellie M. Shipman,
30, of Portland.
JACOBSEN-VEDDER-Gearhart W. Jacobsen, 22, of Woodland, Wash., and Miss
Emma B. Vedder, 18, of Dundee, Or.
WEBER-WINGFIELD-Harry E. Weber,
26, of Ridgefield, Wash., and Miss Letha
A. Wingfield, 17, of Ridgefield, Wash.
KUI-MASON-David Kul, 36, of Portland,
and Mrs. Pauline Mason, 36, of Portland,
and Mrs. Fauline Mason, 26, of Portland.
GRECO-RIGDON — Vito Greco, 22, of
Portland, and Miss Jeanette Rigdon, 20, of
Portland.
Building Permits.

Building Permits.

E. J. HOONER—Erect one-story frame ga-age, 274 Fourteenth street, between Jef-trison and Market, builder, A. C. Edmunds. rage, 2.4 Fourteenth street, between Jofferson and Market; builder, A. C. Edmunds; \$55.

O.-W. R. & N. CO.—Erect one-story lumber shed foot of Goldsmith street; Buir & McCleiland Construction Co. builders; \$5500.

O.-W. R. & N. CO.—Erect one-story fire-proof concrete paint want foot of Goldsmith street; Muir & McCleiland Construction Co. builders; \$1260.

O.-W. R. & N. CO.—Erect one-story frame shed foot of Goldsmith street; Muir & McCleiland Construction Co. builders; \$3000.

O.-W. R. & N. CO.—Erect one-story frame shed foot of Goldsmith street; Muir & McCleiland Construction Co. builders; \$3000.

O.-W. R. & N. CO.—Erect one-story frame shed foot of Goldsmith street; Muir & McCleiland Construction Co. builders; \$3000.

O.-W. R. & N. CO.—Erect one-story frame house for baied waste; Muir & McCleiland Construction Co. builders; \$2000.

O.-W. R. & N. CO.—Erect three-story ordinary pattern storehouse foot of Goldsmith street; Muir & McCleiland Construction Co. builders; \$300.

O.-W. R. & N. CO.—Erect one-story frame coal bin foot of Goldsmith street; Muir & McCleiland Construction Co. builders; \$300.

O.-W. R. & N. CO.—Erect one-story metal storehouse foot of Goldsmith street; Muir & McCleiland Construction Co. builders; \$300.

O.-W. R. & N. CO.—Erect one-story metal storehouse foot of Goldsmith street; Muir & McCleiland Construction Co. builders; \$1200.

O.-W. R. & N. CO.—Erect one-story metal storehouse foot of Goldsmith street; Muir & McCleiland Construction Co. builders; \$1200.

O.-W. R. & N. CO.—Repair one-story frame open shed foot of Goldsmith street; Muir & McCleiland Construction Co. builders; \$1200.

O.-W. R. & N. CO.—Repair one-story frame open shed foot of Goldsmith street; Muir & McCleiland Construction Co. builders; \$1200.

O.-W. R. & N. CO.—Repair one-story frame open shed foot of Goldsmith street; Muir & McCleiland Construction Co. builders; \$1200.

This directory is for the informatio of the public, to give as far as possible the different lines of business which the average person many find occasion to use. Any information which cannot be found here will be gladly furnished by phoning Main 7070 or A 6095. House 40.

ACCORDION PLEATING. K. STEPHAN, hemstitching, scalloping, accord, side pleat, buttons covered; mail orders. 228 Pittock blk. Broadway 1989.
AGATE CUTTERS. DO. M. 1874. Mfg. jewelers, Expert watchmakers Miller's, 2431; Wash, bet. Bdwy, and Park ASSAYERS AND ANALYSTS. MONTANA ASSAY OFFICE, 142 2d-Gold, silver and platinum bought.

ATTORNEYS. W. J. MAKELIM -- Probate, real estate, min-ing and corporation law; abstracts and titles examined, written opinions furnished 1454 Northwestern Bank bldg. Main 5745 CAFETERIAS.

PURITAN-Vocal and orchestral music; din ner dances from 6 to 8 P. M. Brander

CANCER. L. M. JONES, M. D.—CANCER TREATED. Brower bidg., 18th & Alberta, Woodin, 4106 CARPET WEAVER.

FLUFF RUGS FROM OLD CARPETS Carpet cleaning, refitting, etc. Nort west Rug Co., 188 E. 8th at. Both phon CELLULOID BUTTONS, BADGES. THE IRWIN-HODSON COMPANY, 387 Washington st. Main 312 and A 1204 CHIROPODISTS.

am, Estelle and William, Jr., Devense only moloniffic chiropodists in the city ritors 302 Gerlinger bidg, southwest core 2d and Alder. Phone Main 1301. HIROPODY and pedicuring. Mrs. M. Hill, 429 Fliedner bldg, Main 3473. EATON. Painless Chiropodist. Exaree. Globe Theater bidg. Main 3314. CHIROPRACTIC PHYSICIANS.

CCESSFUL with many so-called incurable diseases. Restoring health without drug or scars. Chronic troubles, 31 adjustments \$15; acute cases, less time, less money seventh year in Portland; here to stay West Side, 208-212 Macleay bidg. East Side, sanitarium, 734 Hawthorne. Mail 205, B 1733. Dr. McMahon. Mailing good Carlottae. Carlottae. CIRCULAR LETTERS.

RANE LETTER CO., 610 N. W. bldg. Mar. 5822. 100 letters multigraphed for \$1. COLLECTING AGENCY. ETH & CO., Worcester bidg. Main 1796 No collection, no charge; established 1999 DANCING.

HEATH'S SCHOOL - Lessons daily; class Fri. eve., S to 10, 109 2d st., bet. Wash and Stark Main 3205. Lessons 25c. DENTISTS. DR. SWAIN, Dentist. 907 Bdwy, E. 4213 Appointments any hours. EYE, EAR, NOSE AND THROAT,

FIRE INSURANCE. PACIFIC STATES FIRE INSURANCE CO MESSENGER SERVICE. HASTY MESSENGER CO.—Motoraycles and biescles. Phone Main 53, A 2153. MUSICAL.

reatment by specialist; glasses field. Dr F. F. Casseday, 517 Dekum bidg., 3d & Wn

TANO LESSONS, 269 14th, \$5 month; ar rangements for practice. Phone Main 3893 EMIL THIELHORN, Violin Teacher, pupi Seycik, 207 Piledner bidg, Marshall 1629 OPTOMETRISTS AND OPTICIANS, GLASSES, guaranteed to fit, as low as \$1.50; the best service and material; I grind my own

AUTO AND BUGGY TOPS.
DUBRUILLE BUGGY TOP CO., 209 24 st. AUTO SPRINGS MANUFACTURING. LAHER SPRING CO. The same of the sa BAGGAGE CHECKED AT HOME BREAD BAKERY, Royal Bakery & Conf. Co M. H. HOUSER, Board of Trade oldg.

WADHAMS CO., 67-75 Fourth st. THANHAUSER HAT CO., 53-55 Front at HIDES, WOOL, CASCARA BARK. MANUFACTURERS LADIES' NECKWEAR MEN'S AND WOMEN'S NECKWEAR, TOLUMBIA Neckwear Mfg. Co., 834 5th MFRS, TYPE AND PRINTERS' SUPPLIES,

between Fremont and Beech streets; builder, same; \$50; SMITH SECURITY CO.—Repair nine-story reinforced concrete building, Multnemah Hotef: William Frese & Co. builders; \$400.

E. S. MILLER—Erect one-story frame garage, 556 East Thirty-eighth street North; Robert Galbrath, Beaverton, Or., builder; \$75. 5. E. S. MILLER—Repair two-story frame veiling, 556 East Thirty-elghth streets orth, between Knott and Brazeco streets obert Galbraith, Beaverton, Or., builder; GEORGE LENTZ—Repair one-story frame, dwelling, 720 East Mohawk street, between Dawego and Allegheny streets, builder, same; \$125.

S. D. BROWN—Erect one-story frame garage 1463 East Eighieenth street, between Clayborne and Bybee streets; builder, same, \$150. Clayborne and Bybee streets; builder, same, HENRY J. VETTER—Repair two-story frame store building, 729 Williams avenue, hetween Cook and Wygant streets; Becker & Co., 262 Pine street, builders; \$180. C. HODGDON—Erect one-story frame dwelling, 419 Brazee street, between Union avenue and East Seventh street; E. L. Samborn, 656 East Fifty-seventh street, builder; \$2000. \$2000. A WELSH-Repair one-story frame dwelling, 348 Mill street, between Seventh and Park streets; William Dahlke builder; \$55. WRIGHT INVESTMENT CO. — Repair four-giory ordinary apartment building, 132 Twenty-third street North; J. A. Melton Co. builders; \$50. — FOSTER & KLEISER CO. — Erect billboard on Front street between Morrison and Alder streets; builders, same; \$500.

Mysterious Light Explained. VANCOUVER Wash, Sent. 21 - (Spe. cial.)—The mysterious light which made the motormen on the interurban car running from Vancouver to Sifton "nervous" has been discovered. Line-

TOO LATE TO CLASSIFY. BEAUTIFUL country homes and income ranches, Santa Clara County, California; climate unsurpassed; will pay from 10 to 15 per cent on investment. AD 839, Oregonian. HERRERT JETTE: Mother very III: write or come, 1015 Quimby st., Portland, Or. EXPERIENCED pressor. People's Clothing Co., 104-106 3d st.

AUCTION SALES TODAY. Ford Auction House, 191 2d st. Furniture, carpets, etc. Sale at 2 P. M. At Wilson's Auction House, at 10 A. M. Furniture, 169-171 Second at.

MEETING NOTICES.



JENNIE H. GALLOWAY, Sec. PORTLAND LODGE, NO. 55, A. F. AND A. M.—Special com-munication 7:30 this evening. Work in M. M. degree by Past Masters. Visitors welcome. Or-der W. M.



Portland Business Bulletin

OPTOMETRISTS AND OPTICIANS. PATENT ATTORNEYS. . C. WRIGHT, 22 years' experience U PIANOS.

REED-FRENCH PIANO CO

PIPE. PORTLAND WOOD PIPE CO.—Factory at office near 24th and York sts. Main 348 PRINTING.

KEYSTONE PRESS-J. E. Gantenbein, Mgr Printing and thotyping, 100 ½ Front at corner Stark, Main or A 1418. PRINTING F. W. BALTES AND COMPANY First & Oak Str., Main 165, A 116 RAG RUGS AND FLUFF RUGS;

New Rugs From Old Carpets ngrain, Brussels, Smyrna, Axminster, rag ugs, all sizes; mail orders prompt; booklet. WESTERN FLUPF RUG CO... 54-56 Union ave. N. East 6516, B 1475.

REAL ESTATE DEALERS. PALMER-JONES CO., H. P., 404 Wilcox bid

THE OREGON HOME BUILDERS 1330 Northwestern Bank Blog. Marshall 3718, A 6291.

STORAGE AND TRANSFER. FREE STORAGE FREE MOVING.
Telephone for our proposition. We can save you money. Storage, packing, moving, shipping.
Modern Brick Storage Warehouse.
SECURITY STORAGE & TRANSEER CO., Office 105 Park st. Main 5195, A 1051.
Warehouse 44-46 E. 6th st. N.
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C. O. PICK TRANSFER & STORAGE CO., 2d and Pine sts. Broadway 596, A 1096.
OREGON TRANSFER CO., 474 Gilsan st.

OREGON TRANSFER CO., 474 Glisan st. corner 13th—Telephone Main 69 or A 1160 We own and operate two large class "A" warehouses on terminal tracks; lowest in surance rates in the city. MADISON ST. DOCK AND WAREHOUSI Office, 189 Madison, General merchandis-and forwarding agents. Phone Main 7691 SURGERY.

SURGERY PRICES CUT IN TWO.
We have specialists in every line and
ill do any operation you need at one half the regular price. P. O. BOX 1067, PORTLAND, OREGON UMBRELLAS. UMBRELLAS, all colors and styles; largest stock; recovering, new handles put on Meredith's, 329 Washington st. Mar. 1097

WOOD. FOR SALE-No. 1 ash wood, \$6 cord. Sta Wood & Coal Co. Main 6012, A 2606. Oregon, DR. J. D. MEREDITH, 329 GREEN AND DRY SLARWOOD, blockween Panama Fuel Co., Main 5720, A 3809

WHOLESALERS AND MANUFACTURERS

NON-INTOXICATING BEVERAGES. Henry Weinhard Plant, 13th and Bur sts. Phone Main 72, A 1172 W. P. FULLER & CO., 12th and Davis PAINTS, OHS AND GLASS, RASMUSSEN & CO., 2d and Taylor PIPE, PIPE FITTINGS AND VALVES.

PLUMBING AND STEAM SUPPLIES, L. KLINE, 84-86 Front at. PRINTING F. W. BALTES AND COMPAN' PRODUCE.

PRODUCE, dried fruit. Correspondence s
licited, Union Produce Co., 128 Union av PRODUCE COMMISSION MERCHANTS.

ROPE AND BINDING TWINE. W. P. FULLER & CO., 12th and Davis sis WALL PAPER.
MORGAN WALL PAPER CO., 280 2d st.

MLETING NOTICES.



AL KADER TEMPLE, A. A. O. N. M. S.—Stated ession Saturday, September 23, at 8 P. M., Masonic Temple, West Park and Yambill sta. Visiting nobles cordially invited. By order of the Potentiate. HUGH J. BOYD, Recorder.

HASSALO LODGE, NO. 15, I O. O. F., will meet this even-ing in 1. O. O. F. Temple 22c Adder atreet, at 8 o'clock Work in the first degree. Visitors are welcomed, HAMILTON JOHNSTON, N. G. ■ 1.0.0.F. F. COZENS, Rec. Sec.

DIED. MULLOY-At the residence, 2111, Second st. Sept 21, Katherine Mulloy, beloved wife of J. D. Mulloy, mother of Mrs. L. L. Christensen, of Lidgewood, N. D.; J. R. Mulloy, of California, sixter of Mrs. D. Kenney and Mrs. C. E. Dockendorf, of Estacada, Or. Mrs. J. I. Kenney of Leone, Or. Notice of faneral later. Arrangements in care of Miller & Tracey, Wash. at Ella st.

at Ella st.

LORENZ.—In this city, Sept. 20. Wilhelmina Lorenz, aged 59 years 3 months 14 days.

Beloved wife of Carl F. Lorenz, 491 East.
Thirty-third street, mother of Mrs. Ida Gheen and Charles W. Lorenz, of Manning.

Or.. Ernest W. and Albert J. Lorenz, of Portland. Remains forwarded by the Holman Undertaking Co. to Hayward, Or., for interment.

interment.

SHROYER—September 21, at the remidence, 202 King street, Edward Nelson Shroyer, aged 64 years, beloved father of Roxana, Howard, George and James Shroyer, of this city, Robert and Malcolm Shroyer, of Illinois, Notice of funeral later.

SCHWERING—Sept. 21, Henry Schwering, age 68, late of Mayger, Or. Remains at Dunning & McEntee's parlors, where they have been prepared to be shipped to Rainer, Or.

BOOKERIS—As the residence, 402 East Sigt Ranner, Of.

ROBERTS—At the residence, 402 East 31st airect, Sept. 21. Thomas B. Roberts, aged 76 years. Notice of funeral later. Arrangements in care of Miller & Tracey, Wash, at Ella st.

FUNERAL NOTICES.

FUNERAL NOTICES.

HALD—September 20, 1916, at the family residence, 1936 Albina avenue, Hans S. Hald, aged 59 years, 6 me, and 3 days, beloved husband of Christina Hald and father of Mrs. Katle Kerman, Carl C. Hald and Helen V. Hald, of Woodland, W.sh. Funeral services at the shove residence, tomorrow (Saturday), September 23, 2 P. M. Interment at Maitnomah Cemetery; friends invited. Arrangements in charge of R. T. Byrnes, funeral director.

M'CABE—September 20, John C. McCabe, aged 59 years, beloved husband of Mrs. Catherine McCabe and father of Maigaret, Dorls, Irsne and Charles McCabe, Funeral will take place from the residence, 188 N. Twenty-first street, Saturday, September 23, at 8.30 A. M., thence to St. Patrick's, Church, corner Nincicenth and Savier streets, where mass will be offered at 9 o'clock, Friends invited.

NEAL—At Seaside, Or, Sept. 20, Mrs. Hartel H. Neal, aged 87 years 8 mos. 16 days. Beloved mother of Mrs. F. P. Kendali, sister of the late William Hume, Friends invited to attond funeral services, which will be held at Holman's funeral parfors, 3d and Salmon sts., at 1 P. M. tidday (Friday), Sept. 22. Interment Lone Fir Cemeters.

IRVING-At the residence, 549 Johnson st. RVING—At the residence, 548 Johnson St., Sept. 20, Mary Irving, aged 83 years 8 months 7 days. Widow of the late Robert Irving. Friends invited to attend funeral services, which will be held at Holman's funeral parlors, 2d and Salmon sts., at 2:30 P. M. today (Friday), Sept. 22. Interment Riverview Cemetery.

MILLIGAN—In this city September 19, Rev. James V. Milligan, age 65 years, of 957 East Taylor at. Funeral services will be held this (Friday) afternoon. September 22, from the First Presbyterian Church, corner of 12th and Alder sta; friends invited. Interment Riverview Cememtery.

FUNERAL DIRECTORS.

EDWARD HOLMAN CO. ESTABLISHED 1877.

RELIABLE UNDERTAKERS

Lady Assistant.

and

FUNERAL DIRECTORS.

Third and Salmon Streets. Main 507, A 1511.

PERFECT FUNERAL SERVICES FOR LESS \$150 FUNERAL FOR \$75. MILLER & TRACEY Independent Funeral Directors, Lady Assistant,

DUNNING & M'ENTEE, funeral directors, Broadway and Pine street. Phone Broad-way 430, A 4558, Lady attendant. R ZELLER & CO., 302 WILLIAMS AVE. East 1088, C 1088, Lady attendant. Day and night service.

J. P. FINLEY & SON, Progressive Funeral Directors, MONTGOMERY AT FIFTH.

F. S. DUNNING, INC.

East Side Funeral Directors, 414 East
Alder Street. East 32, B 2525.

ERICSON Residence Undertaking Parlors,
12th and Morrison sts. Main 6133, A 2285. P. L. LERCH, East 11th and Clay streets, Lady attendant. East 781, B 1888. SKEWES UNDERTAKING COMPANY, 3d and Clay, Main 4132, A 2821, Lady strendant, MR, AND MRS W. H HAMILTON-Fuberal service E. 80th and Glasn, Tab. 4213, BREEZE & SNOOK, Sunnyside Parlors, 926 Heimont, Tabor 1258.

FLORISTS. MARTIN & FORBES CO., Florists, 3 Washington Main 269 A 1209, Flower for all occasions artistically arranged. LARKE BROS. Florists, 287 Morrison at. Main or A 1805, Fine flowers and floral designs. No branch stores. MAX M. SMITH, Main 7215, A 2121, Selling bldg., 6th and Alder sts TONSETH FLORAL CO., 285 Washington st., between 4th and 5th Main \$102, A 1101.

PORTLAND MARRLE WORKS, 264-266 4th st., opposite City Hall, Main 8584, Philip Neu & Sons for memorials,

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MORTGAGE LOANS on improved city property at 6 and 7 per cent. Farm and suburban loans of current rates. Liberal repayment privileges allowed. No delays.

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Johnson & Umbarger RUPTURE SPECIALISTS 411-412 Alisky Bldg.

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FARM LOANS, 7 TO 71/2%. MORTGAGE COMPANY FOR AMERICA,
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CHOICE lot for sale at a sacrifice, Go and see it and make me an offer. Located S. E. corner East 33d and Hancock sts.; 50x100, All ascessments paid in full Call Elst 4154 in evening, or Main 2226 during day.

PARKROSE HALF-ACKE TRACT.
\$100—This is a true sacrifice. Don't hesitate. HiCKMAN OR WILSON, 45th and Sandy. Tabor 6808, C 2121. (Branch of Hariman & Thompson.)

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House, lots, tracts and acroage in this
choice district; a few sacrifices.
Marshall 4821. BROOKE. A 3839.
HAVE 2 lots on Ainsworth st, and 12th,
which I will sell cheap. Apply 347 Pittick
block Broadway 1079.

LAURELHURST.

New 6-room bungalaw, latest improvements, shower bath, dressing-room, extra-well built, near cars, 1199 E. Couch, Tabor 5675.

DANDY 6-room bungalow near Peninsula Park, nearly new; a tremendous bargain; \$200 down, balance easy terms. Mr. Hage-man, 308 Oak st. Phone Broadway 1638. FIVE-ROOM cottage, modern, full lot, with barn and chicken-houses, close to car, \$1350 will buy it this week; easy terms, John Bain, 107 Spalding bldg. ROSE CITY PARK—Beautiful new 5-room bungalow; owner left town; snap, \$3250; might take good lot. Odell Tabor 4912. AS we buy property from those who must sell, we give burgains to those who buy. 467 Panama bidg.

SPLENDID 8-room bungalow, with garage, very cheap, Irvington, Cheer up, Good times coming, East 273, W. H. Herdman. BUY Irvington's real bargains, R. T. Street, Irvington agent, knows each one.

\$7500 Laurelhurst home for \$5500, no trade; leaving city. Tabor 3615.

Wash, at Elia St., Bet, 20th and 21st. Main 2661, A 7885, West Side.

NEW TODAY.

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Results Guaranteed.

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For Sale-Lots,

AT sacrifice for cash, good restricted building lot; owner must sell. M 839, Oregonian. For Sale—Houses.

5675.

WHY PAY RENT?
Laurelburst 6-room burgalow, strictly
Laurelburst 6-room burgalow, strictly
addrn in every detail, handsomely decorated; \$250 cash will handle. Tabor 2615.

Vited. Interment Riverview Cementery.

[USTICE—The funeral services of the late Esther Justice will be held tomorrow (Saturday), Sept. 23, at 2 o'clock P. M., at the residence establishment of J. P. Finley & Son, Montgomery at 5th, Friends invited, Interment at Riverview Cemetery.

[FYOU want a bargain in a 6-room modern home call up E. 4957.]