

THE
CLAYTON/DEER PARK
HISTORICAL SOCIETY
Mortarboard

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The C/DPHS is an association of individuals dedicated to the preservation of the history of our community. To the preservation of the region's oral history, literary history, social history, graphic and pictorial history, and our history as represented by the region's artifacts and structures. To the preservation of this history for future generations. To the art of making this common heritage accessible to the public. And to the act of collaborating with other individuals and organizations sharing similar goals.

**Telephone Service
Comes to Deer Park**

by
Ken Westby & Peter Coffin
(part two)

... rural phone cooperatives ...

Whether the first phone service to Deer Park was more than a single phone instrument located in a store is not known for certain, but we have seen that there was telephone service between Spokane and Deer Park well before the turn of the century. In the paper "From Whence We Came," W. Hodges Short writes that in April, 1904, a phone call from Spokane to Deer Park notified his father that his wife had died in a Spokane hospital.⁽³¹⁾ Whether this call went directly to the Short residence or came through the local switchboard is unclear.

Telephone service to the surrounding countryside came on the heels of expanding phone service in the town. Fisher and Bennett's "Pioneer Days Reviewed, Historical Resources of the Deer Park Area" has, under the listing "Approximate Dates of the Deer Park Area" — "1904 ... First telephone line out to the farmers. Built by Louis Olson."⁽³²⁾

Unfortunately, we only have bits of historical documentation to describe the early rural telephone lines in this area, sometimes called "farmer lines." While there isn't much written detail, there is solid evidence nonetheless that telephone service to the farms was needed and that farmers were committed to

— footnotes —

⁽³¹⁾ Short, William Hodges, 1971, *From Whence We Came: Draft manuscript*, 66 p.
⁽³²⁾ "Pioneer Days Revisited, Historical Resources of the Deer Park Area," by Nancy Fisher and Etta Bennett. p. 6



Illustration from "The Telephone Review," May, 1914.

A Growing Archive.

As assured in our mission statement, the Clayton/Deer Park Historical Society is "dedicated to the preservation of the history of our community," and specifically "to the art of making this common heritage accessible to the public." Our publications, both print and online, are currently the primary manifestation of that part of our mission. All prior editions of our newsletter — the Mortarboard — are available online without charge. All prior editions of the Mortarboard are also available as bound editions in a print-on-demand format for a small donation — said donation intended to cover our print cost. We also have four volumes of earlier archival material in a print-only set titled "The Reports." For further information on our print titles, contact anyone in the "Society Contacts" box found on the last numbered page of this issue.

— the Editor

Free — Take One
The C/DPHS meets at 9 a.m. every second Saturday of the month. Join us at the Clayton Drive-In, Clayton, Washington.
Visit our website at <http://www.cdphs.org>



Figure 10.

A page from a turn of the century Montgomery Ward catalog.

doing whatever was necessary to obtain it. To understand what that means, we need only look at what was happening throughout rural America in the early 1900's.

The telephone was becoming ubiquitous in the large population centers. Alexander Graham Bell's invention had spawned an entire new industry that attracted serious investors and inventors. By 1900 Bell's original patents had expired and his company had to face numerous competitors, many of which offered better or more innovative products and services. Bell's response from that time forward was a business model based upon maximizing revenues and stifling competition by whatever means, and ended with the Bell System monopoly's court-ordered breakup in 1982.⁽³³⁾

The Bell Telephone System grew in various ways, one of which was to take over smaller, "independent" phone companies that either were willing to sell or were leveraged by economic pressures from Bell, eventually known as AT&T. The larger and stronger independent companies generally avoided take-over, and prospered wherever they established a strong foothold in populated areas

well distanced from the Bell localities. The independent telephone companies generally obtained their telephones and switchboards from manufacturers that competed with Western Electric, Bell's manufacturing arm. Some independents, although their greatest revenues came from populated areas, were boldly ready to serve parts of rural America as well as the towns and cities within their reach.

It wasn't that Bell Telephone didn't want to serve the farms across the country; rather, it was that a greater return on investment was to be had in areas of dense population, where miles of wire would connect to more than just a few customers. Bell's intent was to eventually serve the farmers, but not until it had established its dominance in the population centers starting with the big cities, then the smaller ones, while at the same time becoming dominant in the long-distance telephone market. Bell expected the farmer to wait in patient isolation until that could happen.

Farmers across America were not willing to wait for Bell to come to them. Why should they? After all, telephones could be purchased easily from a growing number of

manufacturers that supplied the independent phone companies. Phones could even be ordered from the Montgomery Ward catalog.⁽³⁴⁾

Skills needed for farming also equipped the farmer quite well for cutting timber into poles and cross-arms, although these could also be obtained from other local sources. Who knew better than the farmer about stringing wire, and he probably had miles of barbed wire on hand anyway. In fact, the earliest rural telephone lines actually used barbed wire strung along fence posts! It didn't always work well, but it did work.⁽³⁵⁾ But the farmer's greatest asset was his natural inclination toward working alongside his neighbors for the common good, combined with a practical business sense born of necessity.

Farmers, working as a group and donating their labor toward a common goal, could do what would cost the growing Bell monopoly a lot of money to accomplish in rural service areas. The specialized aspects of building a rural telephone system could be learned by the farmer from any of several technical bulletins supplied by equipment manufacturers and others for just a few dollars. These manuals, although technical in nature, often included chapters showing the farmers how to legally organize, establish and

incorporate a rural telephone company — called a Co-Op or "Mutual" company — in which the farmer and his neighbors shared equally in the costs and benefits.⁽³⁶⁾

Thousands of these rural cooperatives quickly emerged in the early 1900's. By 1912 over 3200 such systems were established throughout rural America.⁽³⁷⁾ Among these were several in the Deer Park, Clayton, Milan, Chattaroy, and Dennison area, with names like the Williams Valley Telephone Company, the Wild Rose Telephone Company, the Farmers Consolidated Telephone Company, the Bear Creek Telephone Company, the Blake's Lake Telephone Company, the Enterprise Telephone Company, the Crab Creek Telephone Company, and the Denison Telephone Company.⁽³⁸⁾

The farmer needed the telephone for a variety of reasons. Previously the means for communicating with others were by meeting face to face, which required travel, or by corresponding via mail, which required time. The telephone solved both problems. The farmer needed the phone to communicate with his neighbors, his customers and his suppliers. By saving time and travel, the farmer's productivity and operating efficiency increased.⁽³⁹⁾

Farm fires were very common in this

— footnotes —

- ⁽³⁴⁾ *Rural Telephone Lines, How to Build Them, Montgomery Ward & Co., First published 1900.* (http://www.telephonecollectors.info/index.php/browse/doc_view/11184-rural-telephone-lines-how-to-build-them-montgomery-ward-ocr-r) and (<http://www.telephonymuseum.com/images/wardssets.jpg>)
- ⁽³⁵⁾ *Trew, Delbert: "Barbed Wire Telephone Lines Brought Gossip and News to Farm and Ranch," Farm Collector, 2003.* (<http://www.farmcollector.com/farm-life/it-all-trew.aspx>)
- ⁽³⁶⁾ *Williams, J. A.: "Manual of Rural Telephony," Manual Publishing Co, Cleveland, OH (1902), p. 24-25.*
- ⁽³⁷⁾ *NTCA: History of Rural Telecommunications, NTCA Rural Broadband Association (2015).* (<https://www.ntca.org/about-ntca/history-of-rural-telecommunications.html>)
- ⁽³⁸⁾ *Deer Park Union, March 1, 1912, May 10, 1912, February 28, 1913, January 7, 1916, Spokesman Review, November 23, 1906, Electrical World and Engineer (McGraw), October 31, 1908, Spokane Chronicle, Sep. 10, 1909 p.7, April 25, 1910, p. 24, May 11, 1931, p. 8, The Commercial West, Oct. 2, 1909 p. 45.*

— footnotes —

⁽³³⁾ (https://en.wikipedia.org/wiki/Breakup_of_the_Bell_System)

area. A fire on the farm could spread rapidly. It could be devastating, and the telephone afforded a way to summon much needed help quickly. That was also true in the event of a sudden illness or injury. First and foremost was the need to connect quickly with neighboring farms. Second was the need to connect with the nearby town or city. Communicating over longer distances to remote cities was desirable but not a necessity at first. The rural phone system was built on these concepts.

We lack specific details as to how the aforementioned rural companies near Deer Park constructed and operated their telephone systems, but we can look at well-documented rural systems elsewhere to find what was general practice nearly everywhere in the U.S. There is evidence that our nearby systems followed that general approach. Perhaps widespread uniformity of equipment and methods was due in part to the popularity of those instruction manuals available to the Co-operatives.

Generally the Co-op membership was comprised of between ten and thirty neighboring farms. Each of these member farms had a single telephone, usually located in the main residence. The single shared telephone line connecting all of these phones together was usually #10 steel wire strung atop wood poles set into the ground at equal intervals along the country roads from farm to farm. Occasionally live trees were used in lieu of poles, although this was to be avoided. On one of Deer Park's rural systems a farmer was seriously injured from a fall while attempting to secure a telephone wire to a tree and the branch broke. Glass insulators on wood pegs or brackets anchored the wires to the poles and assured electrical integrity. The wires of the pole line were "tapped" at each member's

location using a soldered connection to the wires leading into the house.⁽³⁹⁾

There were two distinct wire-line methodologies in common practice. The earliest, "grounded circuit" method was to use a single #10 wire along the miles of pole line between farms, with an "earth ground" providing a return path for the circuit. This was a practice carried over from early telegraph systems, but experience using this method for telephone circuits would sooner or later result in a conversion to the second and much preferred method. This second method was called "metallic circuit", and used two wires atop the poles instead of one, thereby avoiding the need for an earth ground return altogether. Yes, it required twice the wire and twice the pole hardware, but the improvement in performance made it worthwhile, especially when electrical power service was brought into an area. Power lines nearby would cause noise that wreaked havoc in one-wire grounded line telephone circuits, but not the two-wire metallic line circuits.⁽⁴¹⁾

Everyone's telephone shared the same phone line. The telephone included a microphone or "mouthpiece" and an earpiece or "receiver", and contained two or three "dry-cell" batteries that powered the phone when in use. It also contained a crank-operated magneto generator and a bell. The generator would operate the bell in that phone as well as all the other phones connected to the pole line along the route. Each member of the Co-op was responsible for maintaining his telephone and the poles and wires that bordered his land. As long as regular maintenance was done, the farmer telephone line performed well.

Three hearty turns of the magneto's crank would produce a long ring of everyone's bell. A single turn of the crank would produce

— footnotes —

⁽³⁹⁾ Telephone Magazine, July 1902, Vol. 20, p.54 (Google Books).

⁽⁴⁰⁾ Williams, J. A., 1902, Manual of Rural Telephony: Cleveland, OH, Manual Publishing Co., p. 61.

⁽⁴¹⁾ Grounded and Metallic Circuits for Telephones, AT&T, March 1, 1891. (<http://ns1758.ca/tele/telcirc.html>)

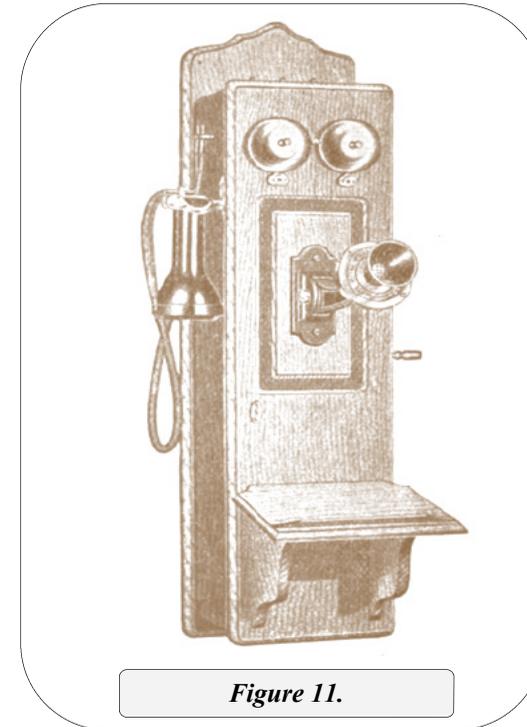


Figure 11.

a short ring of each bell. With some care in operating the crank a caller could cause a series of long and short rings that would be distinctive for each member on this multi-party line. By recognizing his distinctive pattern of rings, a member would know if he was being called, and would answer his phone.

A multi-party rural telephone system as described here would provide calling capability among all the members of a small Co-op or Mutual phone system. It would be a standalone or "closed system", meaning there would be no connectivity with other phone systems, or with long-distance services. In order to provide connections with other systems a "switchboard" and a "switchboard op-

Figure 11.
 A wall-mounted manual telephone.
 Figure 12.
 One early brochure for rural systems suggested the following "ring patterns" for subscribers on a twenty-party line.

Figure 12.

The dash (—) means one long ring, say three turns of crank.
 The zero (o) means one short ring, say one turn of crank.

| | |
|------------|------------|
| 1 — | 11 o o — — |
| 2 — o | 12 — — — |
| 3 — o o | 13 — — — o |
| 4 — o o o | 14 o — — — |
| 5 o — | 15 — o — |
| 6 o o | 16 — o — — |
| 7 o o o — | 17 — — o — |
| 8 — — | 18 — o o — |
| 9 — — o | 19 — o — o |
| 10 — — o o | 20 o — o — |

General call o o o o o o o o

Figure 13.

Two styles of early manual telephone switchboards. The one on the left might be used at a small central exchange located in a Co-op member's residence or a place of business. The switchboard shown on the right was typically used in larger rural or suburban exchanges and manned by a dedicated part-time or full-time operator.



Figure 13.

erator” is needed. A switchboard functions as one of the members of the multi-party line, and has “access” to, or connection with, the lines of other telephone systems. The switchboard operator allows a caller in one system to communicate with a caller in another system by establishing a temporary “connection” between the two separate telephone lines by means of “patch cords” or lever switches and appropriately signaling the called party. At the completion of the call, the operator disables that temporary connection.

A Co-op having a large membership (40 or more) might elect to construct and operate two or more 20-party telephone lines covering separate geographic areas within its franchise area. A switchboard operator would be needed to establish a connection for calls between members of the separate party lines. The switchboard operator could be either a paid employee or a volunteer member of the Cooperative, serving during certain hours of the day and/or night.

In a large rural system that consisted of multiple party lines all the lines would have converged at a single farmhouse. In that farmhouse a wall telephone such as the one in Figure 13 that was specifically designed as a switchboard could route calls from one party line to another — as long as there was someone at the switchboard to physically make the connections.

If there were more party lines than a single small switchboard could handle, the larger console-style switchboards were available. And if there were more party lines than one operator could handle — or if the distance those multiple party lines had to be strung to reach the switchboard was excessive — then multiple switchboards interconnected by single lines could allow the creation of systems consisting of hundreds of interconnected

phones routed through a multitude of switchboards — and often did.⁽⁴²⁾

Whether these smaller “farmhouse” switchboards were employed in any of the local telephone cooperatives is not known, but unlikely. Considering our rural users’ proximity to the Bell System exchange that existed in Deer Park from a very early date, it would make sense to run all the rural party lines to the town’s large switchboard and let that exchange provide any needed connections to phones in Deer Park and long-distance lines to Spokane and beyond. The following example illustrates how the Williams Valley Telephone cooperative did just that.

... Williams Valley Telephone Company ...

One of the best-documented rural phone companies in our area is the Williams Valley Telephone Company. The dairies (“Memoranda”) of Herbert Mason have many daily entries starting on June 18, 1906, about company meetings, maintenance and line construction of the Williams Valley Telephone Company.⁽⁴³⁾ A 1906 Spokesman-Review entry reported the following: “The Williams Valley Telephone Company is connected up with the Pacific States Telephone Company’s local exchange, and is ready for local and long distance business. Several other lines are projected.”⁽⁴⁴⁾

We do not know for certain how many individual farms made up the membership of the Williams Valley Telephone Company (WVTC), or whether it operated any of its own switchboards. But in order to gain access to the long-distance services of the Bell Telephone System through its local operating company, Pacific States Telephone Co. in Spokane, it required connection to a Bell Telephone switchboard, optimally the one in Deer

— footnotes —

⁽⁴²⁾ Williams, J. A., 1902, *Manual of Rural Telephony: Cleveland, OH, Manual Publishing Co., p. 32.*

⁽⁴³⁾ Mason, Herbert, 1906-1937, *Memorandum: Deer Park, personal diary, not paginated.*

⁽⁴⁴⁾ *Spokesman-Review, November 23, 1906, Column heading “Deer Park.”*

Park, which by 1906 was operating in the Slater Building at 1st and Main Street and had long-distance access via its lines to Spokane.

(Pacific States Telephone Co. was soon renamed Pacific Telephone & Telegraph Co., and in 1961 its holdings in Oregon and Washington were named Pacific Northwest Bell.)⁽⁴⁵⁾

Prior to the town becoming incorporated in June 1908, all telephone franchises were granted by Spokane County. WVTC already had a franchise from Spokane County. This is how in 1906 WVTC first connected its system into the Bell System for local and long distance calling.⁽⁴⁶⁾ Starting in 1912, the town of Deer Park took over all franchising within the city limits, including that of any telephone, telegraph, or electric utility already operating in the city.

Among the legal notices in the June 13, 1913 *Deer Park Union* newspaper was the publication of City Ordinance No. 83. In it the WVTC is granted a 25-year franchise to construct and operate its phone line into Deer Park from Crawford at Larch Avenue (*the western city limit?*) northward to 1st Street and thence east to Main Avenue, the location of Bell's switchboard in the Slater building.⁽⁴⁷⁾

Actually, the franchise provided for WVTC to continue its system from the Slater Building southward one block to an outdoor call box located on a pole near the corner of the Kelley Building at Main & Crawford. The franchise additionally required WVTC to provide facilities in support of an emergency fire and police call system in the event Pacific Telephone discontinued service in the town.

That is what the call box was intended for. The Pacific Telephone and Telegraph franchise, published in the *Deer Park Union* a few months earlier, also contains this same requirement.⁽²⁴⁾ The city was making sure that one company or the other would provide service for the city, including phones at the city hall, fire station and water-pump station, as well as this emergency call box.

The WVTC continued to serve its rural subscribers well into the 1950's. In 1951 when Pacific Telephone replaced its manually operated switchboard in Deer Park with a rotary dial system and automatic switchboard, the multiparty line was no longer compatible with this new exchange. The new equipment could support perhaps four parties per line, but not thirty or forty. It became necessary for WVTC to make significant upgrades in its infrastructure if its members were to have the new dial service, and it did so.⁽⁴⁸⁾

We do not know the acquisition date, but it is believed that Pacific Telephone subsequently acquired the WVTC infrastructure and thereafter operated it as its own.

... the influence of "Ma Bell" ...

In these accounts we have implied the public need having been sometimes ill served by the Bell System's corporate behavior in the evolution of competitive telephone markets. Historical evidence of this is well documented and won't be repeated here. Certainly, if there is blame to be placed, politicians and governmental regulators may share in it. Generally as it evolved to become one of

this nation's largest monopolies, AT&T served its own interests by what it could get away with until slowed or stopped by the courts and regulators. It was allowed by the government to function as a monopoly in exchange for its consent to be regulated, not unlike the railroads, with which it shared many characteristics.

The original Bell patents were based on the manual "crank-style" telephone and the manual telephone switchboards implemented and operated by the Bell System throughout its operating areas. Western Electric, one of the Bell System's holdings, manufactured that equipment and was a significant source of the telephone giant's revenue. The Bell System also acquired much of the nation's expanding and very profitable long-distance telephone network. Thus, while Bell's local operating companies could readily offer their customers easy access to the long-distance capabilities of its parent company, it was not so easy for Bell's independent competitors.

Interconnection agreements between Bell and non-Bell companies were likely to contain stipulations that forced the independent companies to utilize Western Electric equipment as a condition for continued access to Bell's long-distance networks, thereby weakening the independents' financial advantage in the competitive market and strengthening that of Bell. Since Bell was well ahead of the game in long-distance facilities, it usually prevailed. If an independent chose to build its system with newer or more desirable equipment than was available from Western Electric, it stood the risk of losing access to the nationwide long-haul telephone

networks. We have already seen in the case of the Spokane & British Columbia Telephone Co. how a breach of its contract with Bell forced that company into ruin.

We don't know whether the agreements between Pacific Bell and our neighboring rural Co-op's contained such exclusionary language, but they likely did, inasmuch as the *Deer Park Union* for years carried Pacific Telephone Co. ads encouraging local farmers to obtain telephone service, which of necessity would have involved a rural Co-op. One such advertisement (**figure 14, page 1242**) from the company described the telephone as a tool to "lighten the domestic tasks of the farmer's wife,"⁽⁴⁹⁾ while yet another recurring ad (**figure 15, page 1242**) promoted the telephone as essential for the farmer to call for help getting together a "brigade" in the event of a rural fire.⁽⁵⁰⁾ An advertisement for Pacific Telephone Co. in the January 5, 1912, *Deer Park Union* (**figure 16, page 1243**) stated, "Every Bell telephone is a long-distance station,"⁽⁵¹⁾ underscoring the Deer Park telephone exchange's access to the toll facilities of AT&T.

Of particular significance is an advertisement appearing in the *Deer Park Union* on Feb 2, 1912. The ad, for the Deer Park Pharmacy, located in the Slater Block, listed several products for purchase in the store, including "Kellogg Switchboard Company's telephones."⁽⁵²⁾ Kellogg had numerous patents of its own, and was one of several competitors with the Bell System in the manufacture of switchboards and telephones after Bell's patents expired in 1893-94. Kellogg sold equipment mostly to non-Bell independent telephone companies, including Mutuals and Co-

— footnotes —

⁽⁴⁵⁾ https://en.wikipedia.org/wiki/Pacific_Northwest_Bell

⁽⁴⁶⁾ *Spokesman Review*, November 23, 1906

⁽⁴⁷⁾ *Deer Park Union*, June 6 and June 20, 1913.

⁽²⁴⁾ *Deer Park Union*, March 22, 1912.

⁽⁴⁸⁾ *Rural telephone companies scrambled in April 1951 to upgrade their "farmer" lines and cables in preparation for dial telephone service from the Pacific Telephone Company in Deer Park. (Deer Park Union, April 5, 1951, p. 2).*

— footnotes —

⁽⁴⁹⁾ *Deer Park Union*, July 28, 1911.

⁽⁵⁰⁾ *Deer Park Union*, Sep. 1, 1911.

⁽⁵¹⁾ *Similar ads in subsequent issues also promote the need for farmers to have Bell Telephone service for the efficiency and convenience of farm operations, benefitting their wives and livestock. (Deer Park Union, Jan 5, 1912.)*

⁽⁵²⁾ *Deer Park Union*, Feb 2, 1912.



A Blessing to the Farmer's Wife

THE Bell Telephone Service lightens the domestic tasks of the farmer's wife.

In the family circle, the Bell Service is indispensable. It is a constant household companion. It shops for her when she is too busy to go to town. It brings her in close touch with the social life of the community. Loved ones far away may be reached, for the Bell field is almost limitless. It relieves the monotony of life. She cannot be lonesome with the Bell Service at her command. It is a constant source of pleasure and profit in the home circle.

Talk it over with our local manager.



THE PACIFIC TELEPHONE & TELEGRAPH CO.

Figure 14.



Calls The Fire Brigade

"BIG brush fire—send help!"
Such a Bell Telephone message rallies the fire brigade to the danger point and the farm buildings are saved.

Minutes at the beginning of a fire are worth hours after the fire gets headway.
The Bell Service saves those minutes.
It is an effectual rural fire alarm system and the best possible protection against loss.
It more than pays for itself in the protection it gives.
Are you risking your farm property without the Bell System? If so, call and see our local manager when in town.



THE PACIFIC TELEPHONE & TELEGRAPH CO.

Figure 15.

op's establishing rural lines to farms. From 1902 until 1909 the Bell System had acquired, albeit illegally,⁽⁵³⁾ substantial shares in Kellogg, and we can assume therefore that Bell during those years and thereafter may not have objected to customers' use of Kellogg's products for calls patched through on Bell System facilities and long-distance lines.

Bell Telephone, under the leadership of CEO Theodore Vail from 1907 to 1920, was seeking to reverse its public image as a self-serving corporate "octopus" to one of reconciliation with the independents in the interest of serving the public good and bringing "universal service" to everyone in the United States.⁽⁵⁴⁾

— footnotes —

⁽⁵³⁾ *Kellogg Case Decided for Independents, Telephony, Vol. 17, p. 241. (Google Books)*

⁽⁵⁴⁾ *Fry, A. R., 1975, Year of Decision: Bell Telephone Magazine, March-April 1975 Edition (http://www.beatriceco.com/bti/porticus/bell/bellsystem_history.html)*



Fifty Miles from Home

MANY MEN talk to their homes every night when they are out of town. They find it a great satisfaction and it relieves any anxiety on the part of their families.

The universal Bell Telephone Service makes this possible.

Every Bell Telephone is a Long Distance Station



THE PACIFIC TELEPHONE & TELEGRAPH CO.

Figure 16.

During that time, at the urging of the public and AT&T competitors, the government began to investigate the company for antitrust violations, thus forcing a landmark settlement in 1913, known as the "Kingsbury Commitment." In that settlement, AT&T agreed that it would no longer refuse to provide long distance services to the independent companies.⁽⁵⁵⁾

Establishing its telephone exchange

at Deer Park in the earliest of times, and negotiating beneficial interconnection agreements with the nearby rural "Co-op" companies serving the farms with local and long-distance access that included eastern Washington communities and population centers statewide, the Bell System had built and expanded its customer base and secured its position as the sole provider of long-distance services until 1982 as well as local and rural land-line telephone

— footnotes —

⁽⁵⁵⁾ (https://en.wikipedia.org/wiki/Kingsbury_Commitment)

exchange services in this area for the remainder of the 20th century.

In the year 1891, AT&T chief engineer and Electrical Review writer John J. Carty predicted,⁽⁵⁶⁾ “A system of telephony without wires seems one of the interesting possibilities, and the distance on the earth through which it is possible to speak is theoretically limited only by the curvature of the earth.”

Carty also wrote, “Someday we will

build up a world telephone system, making necessary to all peoples the use of a common language or common understanding of languages, which will join all the people of the earth into one brotherhood. There will be heard throughout the earth a great voice coming out of the ether which will proclaim, ‘Peace on earth, good will towards men.’”

— end —

— footnotes —

(56) (<http://www.elon.edu/e-web/predictions/150/1870.xhtml>)

Letters, Email, Bouquets & Brickbats

— or —

Bits of Chatter, Trivia & Notices All Strung Together



... reunion — class of 1946 ...

Betty Burdette (pictured left), long time member of the C/DPHS, is requesting all 1946 graduates of Deer Park High School contact her regarding the possibly of holding a class reunion. Betty’s phone number is (509) 276-6709.

Part of Betty’s life story can be found in an article beginning on page 16 of the *Reports to the Clayton/Deer Park Historical Society, Volume 1*. That article, “*Growing Up in Williams Valley — Mike and Betty Burdette*,” can also be found under a different title in the January 26th, 2005, issue of the *Deer Park Tribune*.

... the Clayton “Union” Band ...

One of the many mysteries found among the images in Lawrence Zimmerer’s historic photo collection is a picture that self-identifies itself as that of the “Clayton Union

Photo by Wally Lee Parker.

Photo from the Lawrence Zimmerer collection.



The Clayton Band

(Date unknown, but assumed to be between 1910 and 1920.)

Back row, left to right.

Unknown, Olaf Westby, Richard Loomis, Einer Berg, Unknown, Halvor Westby, Ditler Berg, Foos (Barber).

Front Row, left to right.

Unknown, Bert MeLander, Walter Westby, Earl Allen, Elmer Lewis, Unknown..

Band.”

The first mystery associated with this photo is when it was taken. Using the names of those seen — most of which we are fortunate enough to have — and knowing the birthdates of several of these men, we are guessing that the photo was taken sometime between 1910 and 1920 (a totally subjective estimate, of which opinions may vary).

As for the next mystery; it was society member Chuck Lyons who asked whether the “Union” in the Clayton band’s name referred to a labor union — said “Union” likely

associated with Washington Brick & Lime’s Clayton brick and terracotta works.

And the answer is — we don’t know.

We can say for certain — since at least one newspaper article (*Spokane Chronicle*, March 31, 1951) reports on a settlement between Washington Brick & Lime and the Northwest Council of Brick & Clay Workers (*American Federation of Labor*) — that the brick plant workers were being actively represented as of the early 1950s. As for union representation prior to that, we’ve no data at this time.

However, assuming some notations of any union activities that may have had an impact on the company were included in Washington Brick & Lime's records, it's probable that such could be found in the library archives at Eastern Washington University, where the entirety of WaCo's books are stored.

As for extracting that data from the archives, that's just another project we'll need to add to a "things to do" list already several lifetimes long. We know those records are a rich source of data important to this area, and would dearly love to have copies of everything. But at least we can be consoled by the fact that they are currently stored in about as safe an environment as imaginable.

... and speaking of labor ...

Under the heading "Boys Laid Off at Mill," this appeared in the June 5th, 1924, edition of the *Deer Park Union*.

"Minors under the age of 14 years were laid off at the mill and frame factory late last week pending a decision of the State Board of Labor and Industries relative to the legality of employing minors. Many of these boys are in high school and were taking advantage of the opportunity to earn money for school purposes during the summer. Whether they will be permitted to work further is not yet known."

Sawmills were and still are places of high hazard. Whether employees younger than 14 were routinely assigned dangerous duties at Deer Park isn't known — though if

they worked alongside adults, they most likely were.

The action of the State Board of Labor might have at least partially been in response to the fact that in the spring of 1924, the Congress of the United States was preparing to put to a vote of the states a constitutional amendment outlawing child labor. Assuming this federal action reflected a strong feeling within Washington State, the State Board of Labor may have simply been exercising caution. More research would be needed to discern such, and the C/DPHS would be very interested in hearing from anyone having some insight into this. That said, it wasn't until 1933 that Washington State ratified the child labor amendment — an amendment yet to be ratified by the required number of states to force its addition to the constitution.

As for whether those below the age of 14 ever went back to work at the mill, we don't currently have an answer.

... and speaking of saving on labor ...

The *Twice Told Tales* segment of the May 5th, 1921, edition of the *Deer Park Union* noted, "Louis Olson, Jr., last week completed the installation of a power driven milking machine at the Arcadia Valley Stock Farm owned by F. F. Parks. The new machine works under a vacuum system and is said to be the last word in up-to-date dairying apparatus, making it possible to milk twenty cows in 35 to 40 minutes."

———— Wally Lee Parker ————

*Minutes of the
Clayton/Deer Park Historical Society
February 13, 2016*

In attendance: Lorraine Nord, Mike Reiter, Roberta Reiter, Betty Burdette, Bill Sebright, Pat Parker, Wally Parker, Marilyn

Reilly, Judy Coffin, Pete Coffin, Mark Wagner, Ella Jenkins, Sue Rehms, Roxanne Camp, Tom Costigan, Marie Morrill, and Chuck Ly-

ons.

Society President Bill Sebright called the meeting to order at 9:00 AM. He reported: 1) He met with Joe Feist and emailed him about having a high school student help with cataloging pictures and artifacts. Bill talked to Kelli Demarest. When and if we are ready to have a student help us, he will talk to her again. 2) He received an email from Wendy Budge asking for information about a Washington Brick & Lime medallion. It has the possible likeness of Henry Brook, one time official of Washington Brick & Lime. Wendy and Bill Budge own "the Victor Piolet house in Spokane, which is clad entirely in WaCo terra cotta." Wally sent a reply to Wendy stating that the society has yet to find any documentation confirming the identity of the image seen on the medallion, though we do have several photos of Henry Brook obtained from a member of the family.

Society Treasurer Mark Wagner reported: The main checking account ended the month of January at \$7,380.68. Checks written were to Liberty Mutual for insurance for \$250.00. There were deposits of \$204.00. The web hosting account had a withdrawal of \$10.95 for web hosting and ended the month at \$857.18.

Society Vice President Pete Coffin reported that: 1) I received my order of the book "Pend Oreille County," and found that all but one of the pictures in the book are sourced from the Pend Oreille County Historical Society's files. I did a search in the Arcadia Publishing Company's one hundred and seventy Washington State titles in their "Images of America" series and found the following of possible interest to members of the Society: "African Americans in Spokane," "Bridges of Spokane," "Cheney," "Early Spokane," "Grand Coulee Dam," "Grant County," "Mount Spokane," "Spokane Hot Rodding," and "Stevens County." I have the Spokane Hot Rodding book. 2) I have compiled an Excel list of the 455 names of individuals signing up for the Settlers Picnic as area settlers in late 1922 and early 1923 issues of the

Deer Park Union newspaper. I will circulate this alphabetized list at the meeting. I have digitized the 1969 to 1975 lists that Betty Burdette gave me some time ago. 3) I have been corresponding with David Bencotter of Chattaroy and James McGinty of Elk about the Arcadia Orchards. Mr. McGinty may have more and new information. 4) I have had conversations with a Dave Campanella, a member of the Masons fraternity, and he indicates that the C/DPHS website is an invaluable resource for his research into the history of the area. He was very, very complimentary of the *Mortarboard's* content.

Print editor Wally Parker reported: 1) One hundred copies of the February *Mortarboard* (#94) have been printed for distribution. The online version has also been submitted for posting. This issue presents the first part of a two part article by Ken Westby and Pete Coffin title "Telephone Service Comes to Deer Park." The Letters/Brickbats segment contains the image of a letter sent to the North Butte Mining Company by the Deer Park Lumber Company in the summer of 1914. It also has a photo of the then part-owner of the Deer Park Lumber Company, Raymond Wilson — said photo taken when Mr. Wilson was attending the University of Minnesota. 2) Some progress is being made regarding the creation of a computer-based cataloging system for the photos, documents, and artifacts being collected by the C/DPHS. We are hopeful that we'll be able to report more fully on that project come next meeting. 3) The *Mortarboard's* editor would like to remind all readers — whether society members, society associates, or simply those that appreciate what the society is attempting to do — that Print Publications has an online Editorial Group that previews, advises, and assists in the production of these newsletters. The depth of each advisor's involvement in the editorial process is totally up to them. If you'd like to be added to the mailing list — if for no other reason than just to see what it's all about — contact the editor at bogwen100@msn.com.

Webmaster Marie Morrill reported by

email that: 1) She uploaded the February newsletter. She found there was a problem loading the file and will correct it. There has been a small change in the method but a big improvement in publishing. Where it used to take as long as 10 minutes, this time it only took maybe 2 minutes! In January there were 63,956 Website hits and 5,132 visits. So far in February, 20,167 hits and 1,769 visits.

Penny Hutten reported that this month at the Westerners Don Popejoy will be speaking about Alonzo Victor Lewis. He was a famous northwestern artist. If you would like to go or have questions contact Penny, Roxanne Zimmerer, Lynn Wells, or Bill.

Wednesday, February 10th was the first Brickyard Day Committee planning meeting. The big news is that Brickyard Day will be **JULY 30th** this year. All of the community floats will be in Penticton, BC, on August 6th. The Settlers Picnic is July 23rd. We are planning to have entertainment at the Clayton School Park during the BBQ Picnic. Loren and Jody Lentz will provide a stage and generator. The Clayton Community Church will supply the sound system. The next Brickyard Day planning meeting will be March 9th, 6

PM, at the Real Estate Marketplace.

Mike Reiter reported that Don and Mary Jo Reiter have sold their cows. This is the first time in many, many years there hasn't been a dairy at Reiter's farm.

Betty Burdette said: 1) This year is her DPHS Class of 1946's 70th reunion. Call Betty at (509) 276-6709 if you have questions. 2) The Settlers Picnic fund raiser will be at the Deer Park Eagles, Saturday, March 5th. There will be a dinner and silent auction. Pork steak will be served, and will cost \$10.00.

Diane Allard wanted to let everyone know that there will be a meeting pertaining to HWY 395's passage through the Deer Park area, and the myriad safety issues thereby raised. The meeting will be Tuesday, March 1st, 7 PM, at the old Deer Park Elementary School gymnasium. Attendees will have a chance to ask questions and provide input.

Next meeting: Saturday, March 12, 2015, at 9 AM at the Clayton Drive-In.

Meeting adjourned at 9:52 AM.

The Society meeting minutes submitted by Mark Wagner, acting Secretary.

———— end ————

Society Contacts

We encourage anyone with observations, concerns, corrections, or divergent opinions regarding the contents of these newsletters to write the society or contact one or more of the individuals listed below. Resultant conversations can remain confidential if so desired.

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———— C/DPHS ————

From “The Coast” magazine,
April, 1907



See Yourself in Print.

The Clayton/Deer Park Historical Society's department of Print Publications is always looking for original writings, classic photos, properly aged documents and the like that may be of interest to our readers. These materials should be rooted within, though not limited to, northern Spokane County, southeastern Stevens County, and southern Pend Oreille County. As for types of materials, family or personal remembrances are always considered. Articles of general historical interest — including pieces on natural history, archeology, geology and such — are likely to prove useful. In other words, we are always searching for things that will increase our readers' understanding and appreciation of this region's past. As for historical perspective; to us history begins whenever the past is dusty enough to have become noteworthy — which is always open to interpretation. From there it extends back as deep as we can see, can research, or even speculate upon.

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———— the editor ————

*A print copy of this issue of the Mortarboard
is or soon will be
available in booklet format.*

*Ask about
“Collected Newsletters: Volume Twenty-Six.”*