Bruce S. Asay Keith S. Burron Associated Legal Group, LLC 1807 Capitol Avenue, Suite 203 Cheyenne, WY 82001 (307) 632-2888

Stephen F. Mecham (4089) Callister Nebeker & McCullough 10 East South Temple, Suite 900 Salt Lake City, UT 84133 (801) 530-7300

Attorneys for Union Telephone Company

BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH

In the Matter of the Petition of QWEST CORPORATION for Arbitration of an Interconnection Agreement with UNION TELEPHONE COMPANY d/b/a UNION CELLULAR under Section 252 of the Federal Telecommunications Act of 1996

DOCKET NO. 04-049-145

DIRECT TESTIMONY OF ALAN HINMAN ON BEHALF OF UNION TELEPHONE COMPANY

1		DIRECT TESTIMONY OF ALAN HINMAN ON BEHALF OF
2		UNION TELEPHONE COMPANY
3	Q.	State your name for the record.
4	A.	My name is Alan Hinman.
5	Q.	What is your business address?
6	A.	850 North State Highway 414, Mountain View, Wyoming.
7	Q.	Who is your employer?
8	A.	Union Telephone Company.
9	Q.	What is your position with Union Telephone Company?
10	A.	I am employed as an Engineer for the company.
11	Q.	And what are your duties and responsibilities in that position?
12	A.	My responsibilities include the network design for the Company, network
13		engineering, network management, radio frequency (RF) engineering, circuit
14		order management, traffic engineering, site acquisition, project engineering, FCC
15		licensing, FAA compliance and other tasks as assigned or required.
16	Q	Would you provide the Commission with a brief description of your background?
17	A	I received a Bachelor of Science degree in Computer Science from the University
18		of Wyoming in May of 1987 and a Bachelor of Science degree in Electrical
19		Engineering from the University of Wyoming in December of 1991.
20		Following college, I worked as a design engineer for Pathfinder Industrial
21		Electronics in Northglenn, Colorado as a design engineer. In that capacity, I
22		designed electronics and firm ware for vending machine monitoring systems.

23	After that, I accepted a position as an engineer with Union Telephone Company in
24	Mountain View, Wyoming and have been working in that capacity to the present
25	date. Again, my responsibilities with the Company require that I work with other
26	carriers such as Qwest in obtaining the appropriate trunking and network design to
27	ensure that traffic travels in the most expeditious fashion. Over the course of my
28	time with Union, I have worked with Qwest in an attempt to ensure that we are
29	appropriately interconnected with Qwest's facilities.

- Q. Attached to your testimony is a copy of your resume which is identified as Exhibit
 6, is the information contained there true and correct to the best of your
 knowledge and belief?
- 33 A. Yes.

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- Q. What is the purpose of your testimony in this proceeding?
- A. I have been asked to address Union's efforts to appropriately interconnect with
 Qwest at any technically feasible point of interconnection.
- 37 Q. Is Union able to interconnect?
- A. Not in the fashion that it would like. Union and Qwest have a business relationship that goes back many years. This has allowed for the interconnection of the companies. Only recently has there been continuing problems with
- 42 Q. What has been your experience?

interconnection.

As this Commission is aware, not only does Union provide traditional wireline services, but it also has authority to provide wireless services. In the fall of 2003,

it purchased the wireless operations for PYXIS Communications, Inc. PYXIS
was a subsidiary of RT Communications, Inc. located in Worland, Wyoming.
Consequently, the traffic for PYXIS was directed to the Worland, Wyoming
switch. When Union purchased PYXIS, it needed to redirect the traffic from
Worland, Wyoming to Union's switch in Mountain View, Wyoming.
Accordingly, Union directed requests to Qwest to accomplish this change. In
December of 2003, Union, by letter, requested that certain NPA-NXX
combinations be redirected to the Mountain View switch effective in the
November 2003 timeframe. Qwest was advised that calls were still being routed
to the Worland switch by Qwest which was a misuse of resources and not the
most efficient and economical method to provide traffic to Union's Mountain
View switch. Qwest did nothing.
As Union had purchased the operations of PYXIS Communications and was
installing new technology to serve its new customers, it needed to have the
appropriate interconnection. As it had made the request to Qwest, it continued to
demand that an appropriate interconnection be established. Qwest refused the
request. In February of 2004, Union filed a complaint with the Wyoming Public
Service Commission demanding that the appropriate interconnection be
accomplished pursuant to federal and state law in order to obtain the appropriate
routing for its calls. Qwest's response was to demand an interconnection
agreement and refuse any attempt to interconnect without an agreement.
Nothing was done concerning Union's complaint, but in May of 2004, the

Wyoming Public Service Commission, without any hearing, imposed Qwest's interconnection template as the interconnection agreement between Qwest and Union. While it is my understanding that Union appealed from this Order, I was instructed to utilize the agreement until such time as it was amended or replaced. Accordingly, I used the agreement and continued my efforts to establish an interconnection of facilities and the appropriate routing. Although the Wyoming Commission had imposed an interconnection agreement on the parties, Owest still refused Union's request for interconnection. In fact by letter dated June 28, 2004, Union counsel advised Qwest that it was still misrouting and was not routing Union's wireless traffic. Union again requested that this situation be immediately corrected. Accordingly, as provided by previous letter, Qwest was instructed to appropriately route certain traffic to the correct Union Mountain View tandem. Again, Qwest was advised that there had been a number of conversations but the routing had not been corrected. course of the next few months, I had a number of conversations with Owest personnel in an attempt to establish the appropriate interconnection with Owest. Although the conversations were generally cordial, no progress was made in completing an appropriate interconnection. The following incident is illustrative. In the afternoon of October 15, 2004 at approximately 3:45 P.M., I had a conference call with Qwest personnel. It was finally agreed that Qwest and Union would establish a point of interface (POI) for the purpose of exchanging wireless interconnection traffic at Qwest's building on Kemmerer Hill in Wyoming. This

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	leased a caged area within the Qwest facility and it was agreed that the
	interconnection would occur through the physical location described in the
	interconnection agreement. Union was advised that Qwest would not order
	trunking for Qwest traffic until Union ordered trunking for Union's traffic to
	Qwest. Immediately, on the next business day, I began the process of ordering
	trunking to Qwest's Cheyenne and Casper tandems through the new POI at
	Kemmerer Hill. As the Qwest system would not accept my orders, I again
	contacted Qwest personnel who stated that Union could not connect at Kemmerer
	Hill because the location did not meet Qwest's requirements for a physical co-
	location. Qwest took this position even though the parties had interconnected at
	this location in the past.
Q.	Has your position improved?
A.	To an extent, yes, but the interconnection issues persist. After the Interim
	Agreement was filed in this proceeding, I requested another interconnection with
	Qwest; that has not been satisfied.
Q.	What has been your experience with negotiations following the filing of the
	Interim Agreement?
A.	The following is illustrative of the difficulty in negotiating an interconnection
	with Qwest:
	Immediately following the execution of the Interim Agreement, I was advised that

was an interconnection point that had been used in the past. In fact, Union had

the Interim Agreement had been signed and that I was to push forward with

completing our interconnection request. I immediately contacted the Qwest Wireless Service Manager ("Service Manager") to begin this process. I was then advised by the Service Manager that she had no knowledge of the Interim Agreement and could not proceed until she had confirmation. Somewhat later, after Owest had confirmed that the Interim Agreement had been signed and filed, a conference call was set up between the parties. The parties discussed possible POI locations, Union's desire to use one-way trunking, as well as Union's desire to use tandem traffic rather than end offices. Union was advised that Qwest would not proceed until such time as it had met internally to discuss the matter. Approximately one month later, I received an e-mail indicating that Qwest had met and that a conference call had been set up for that afternoon. I did not receive the message until after the conference call so that it was postponed to another day. The conference call was then held in which proposed POIs were discussed as well as the interconnecting tandems to be utilized. Two weeks later, another conference call was held in which Owest insisted that we utilize a Owest tandem for which there was minimal traffic. Owest still had not resolved its concern with respect to our requested POI locations. After another two weeks, another conference call was held in which Qwest requested trunking requirements for Colorado and Utah as well as the new trunking diagrams for these states. These were provided by Union the next day. Another conference call was held to discuss Union's request. At this time, Owest seemingly agreed with the POI locations but expressed concerns that additional charges would need to be

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133		assessed. Qwest requested a clarification letter which was sent on that very date.
134		The Service Manager then contacted me requesting additional clarification so that
135		Qwest could be absolutely sure that additional charges would not be necessary. I
136		responded to the request.
137		Another conference call was held in which I was advised that, notwithstanding the
138		information provided previously, Qwest, as a matter of policy, would require the
139		interconnection via copper at the POI location. Union attempted to comply with
140		Qwest's request only to be told on August 24, 2005 by the service Manager and an
141		associate that Qwest would not order any circuits to route Qwest's traffic to Union
142		until Union ordered trunks to route Union traffic to Qwest. This was announced
143		even though Union is currently routing its wireless traffic to Qwest while Qwest is
144		blocking traffic to Union. The matter remains unresolved.
145	Q.	Does this complete your testimony?
146	A.	Yes.