





AMENDMENT TO THE TYPE 2 WIRELESS INTERCONNECTION AGREEMENT  
RE: ADDITION OF SINGLE POINT OF PRESENCE (SPOP)

BETWEEN  
QWEST CORPORATION  
AND  
TW WIRELESS, L.L.C.  
FOR THE STATE OF SOUTH DAKOTA

RECEIVED  
MAR 7 9 2000  
SOUTH DAKOTA PUBLIC  
UTILITIES COMMISSION

This Amendment is made and entered into by and between Qwest Corporation (fka U S WEST Communications, Inc. ("Qwest") and TW Wireless, L.L.C. ("TW Wireless" or "Wireless Service Provider "WSP"). Qwest and TW Wireless shall be known as the "Parties".

RECITALS

TW Wireless and Qwest entered into a Type 2 Wireless Interconnection Agreement that was approved by the South Dakota Public Utilities Commission ("Commission") on February 11, 2000 (the "Agreement"); and

TW Wireless and Qwest hereby amend the Agreement under the terms and conditions contained herein.

AGREEMENT

NOW THEREFORE, in consideration of the mutual terms, covenants and conditions contained in this Amendment and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Parties agree as follows:

Amendment Terms

The Agreement is hereby amended to include the addition of Single Point of Presence (SPOP) in the LATA language, as set forth in Attachment 1 to this Amendment, attached hereto and incorporated herein by this reference.

Effective Date

This Amendment shall be deemed effective upon approval by the Commission; however, the Parties may agree to implement the provisions of this Amendment upon execution. To accommodate this need, TW Wireless must generate, if necessary, an updated Customer Questionnaire. In addition to the Questionnaire, all system updates will need to be completed by Qwest. TW Wireless will be notified when all system changes have been made. Actual order processing may begin once these requirements have been met.

**Further Amendments**

Except as modified herein, the provisions of the Agreement shall remain in full force and effect. Neither the Agreement nor this Amendment may be further amended or altered except by written instrument executed by an authorized representative of both Parties.

The Parties intending to be legally bound have executed this Amendment as of the dates set forth below, in multiple counterparts, each of which is deemed an original, but all of which shall constitute one and the same instrument.

**TW Wireless, L.L.C.**

[Signature]  
Authorized Signature

Steve Hagan  
Printed Name

President  
Title

2/2/01  
Date

**Qwest Corporation**

[Signature]  
Authorized Signature

LT Christensen  
Printed Name

Director - Bus Policy  
Title

2/8/01  
Date

## ATTACHMENT 1

### 1. Single Point of Presence (SPOP) in the LATA

- 1.1 By utilizing SPOP in the LATA, WSP can deliver both Exchange Access (IntraLATA Toll Non-IXC) and Jointly Provided Switched Access (InterLATA and IntraLATA IXC) traffic and Exchange Service EAS/Local traffic at Qwest's Access Tandem Switches. WSP can also utilize Qwest's behind the tandem infrastructure to terminate traffic to specific end offices. The SPOP is defined as the WSP's physical point of presence.
- 1.2 SPOP in the LATA includes an Entrance Facility (EF)/Expanded Interconnect Channel Termination (EICT) and Direct Trunked Transport (DTT) options at both a DS1 and DS3 capacity.
- 1.3 Where there is a Qwest local tandem serving an end office that WSP intends to terminate traffic, the following conditions apply:
  - 1.3.1 All local trunking must be ordered to the Qwest local tandem for the Qwest end office served by the Qwest local tandem.
  - 1.3.2 Connections to a Qwest local tandem may be two-way or one-way trunks. These trunks will carry Exchange Service EAS/Local traffic only.
  - 1.3.3 A separate trunk group to the Qwest Access Tandem is required for the exchange of Exchange Access (IntraLATA Toll Non-IXC) traffic and jointly Provided Switched Access (InterLATA and IntraLATA IXC) traffic.
- 1.4 Where there is no Qwest local tandem serving a Qwest end office, WSP may choose from one of the following options:
  - 1.4.1 A two-way WSP Type 2 trunk group to the Qwest access tandem for WSP traffic terminating to, originating from, or passing through the Qwest network that combines Exchange Service EAS/ Local, Exchange Access (IntraLATA Toll Non-IXC) and Jointly Provided Switched Access (InterLATA and IntraLATA IXC) traffic.
  - 1.4.2 A two-way WSP Type 2 trunk group to the Qwest access tandem for WSP Jointly Provided Switched Access (InterLATA and IntraLATA IXC) traffic terminating to and originating from the IXC Feature Group (FG) A/B/D network through the Qwest network and an additional two-way trunk group to the Qwest access tandem for the combined Exchange Service EAS/ Local and Exchange Access (IntraLATA Toll Non-IXC) traffic terminating to, originating from, and transiting the Qwest network.
    - 1.4.2.1 If the WSP uses two way trunking, Qwest will send all Exchange Service EAS/Local, Exchange Access (IntraLATA Toll Non-IXC) and Jointly Provided Switched Access (InterLATA and IntraLATA

IXC) traffic delivered to the Qwest access tandem on the same combined trunk.

1.4.3 A one-way terminating WSP Type 2 trunk group to the Qwest access tandem for WSP traffic destined to or through the Qwest network that combines Exchange Service EAS/Local, Exchange Access (Intra LATA Toll Non-IXC) and Jointly Provided Switched Access (InterLATA and IntraLATA IXC) traffic.

1.4.4 WSP may utilize a one-way Type 2 trunk group to the Qwest access tandem for Jointly Provided Switched Access (InterLATA and IntraLATA IXC) traffic terminating to the IXC FG A/B/D network through the Qwest network, and an additional one-way trunk group to the Qwest access tandem for the combined Exchange Service EAS/Local, Exchange Access (IntraLATA Toll Non-IXC) traffic terminating to, originating from, and transiting the Qwest network.

1.4.4.1 If WSP orders either of the above one-way trunk options, Qwest will return the traffic via one combined Exchange Service EAS/Local, and Exchange Access (IntraLATA Toll Non-IXC) trunk group.

1.5 WSP must have SS7 functionality to use SPOP in the LATA.

1.6 If there is more than one Qwest access tandem with the LATA boundary, the WSP must order Type 2 trunking to each Qwest access tandem that serves their end-user customers' traffic to avoid call blocking. WSP must trunk to each Qwest access tandem even if there is not currently a WSP customer base at each access tandem. WSPs only need to trunk to each local tandem where they have a customer base. The 512 CCS rule and other direct trunking requirements will apply for direct trunking to Qwest end offices.

1.7 Where WSP requests for trunking for SPOP in a LATA that exceed fifty (50) miles, Qwest reserves the right to request negotiation of a Mid-Span meet POI.

1.8 SPOP in the LATA cannot be used in conjunction with existing WSP Type 2 trunking that connect to Qwest's end office switches with tandem functionality.

1.9 SPOP in the LATA is not available for delivering ISP bound, interstate in nature, traffic.

1.10 The Type 2 SPOP facility cannot be used to access unbundled network elements.

1.11 SPOP in a LATA is available only where facilities are available. Qwest is not obligated to construct new facilities to provide SPOP in a LATA.

## 1.12 Ordering

1.12.1 SPOP in a LATA will be ordered based upon the standard ordering process for the type of facility chosen. See the Qwest Interconnection and Resale Resource Guide for further ordering information.

South Dakota Public Utilities Commission  
WEEKLY FILINGS  
For the Period of March 29, 2001 through April 04 , 2001

If you need a complete copy of a filing faxed, overnight expressed, or mailed to you, please contact Delaine Kolbo within five business days of this filing. Phone: 605-773-3705 Fax: 605-773-3809

NATURAL GAS

**GE01-002** In the Matter of the Filing by MidAmerican Energy Company for Approval of Tariff Revisions.

MidAmerican Energy Company has filed to revise its South Dakota Gas and Electric Tariff Sample Bill Form. These changes to the bill format eliminate the gas transport charge line item and update the company contact information.

Staff Analyst: Keith Senger  
Staff Attorney: Kelly Frazier  
Date Docketed: 03/30/01  
Intervention Deadline: 04/13/01

TELECOMMUNICATIONS

**TC01-032** In the Matter of the Filing for Approval of a First Amendment to an Interconnection Agreement between Qwest Corporation and TW Wireless, L.L.C.

On March 29, 2001 a First Amendment to an Interconnection Agreement between Qwest Corporation (Qwest) and TW Wireless, L.L.C. (TW) was filed with the Commission for approval. The Agreement is a negotiated agreement between the parties and was originally approved by the Commission effective February 11, 2000 in docket TC99-123. According to the parties the Amendment is made to include the addition of a Single Point of Presence (SPOP) in the LATA language set forth in Attachment 1 to the Amendment. Any party wishing to comment on the agreement may do so by filing written comments with the Commission and the parties to the agreement no later than April 18, 2001. Parties to the agreement may file written responses to the comments no later than twenty days after the service of the initial comments.

Staff Attorney: Kelly D. Frazier  
Date Docketed: 03/29/01  
Initial Comments Due: 04/18/01

**TC01-033** In the Matter of the Application of Quick Tel, Inc. for a Certificate of Authority to Provide Interexchange Telecommunications Services in South Dakota.

Quick Tel, Inc. has filed an application for a Certificate of Authority to provide interexchange telecommunications services in South Dakota. Quick Tel is a reseller and intends to offer 1+ and 101XXXX outbound dialing, 800/888 toll-free inbound dialing, directory assistance, data services, travel card service, and prepaid calling card service throughout South Dakota.

Staff Analyst: Michele Farris  
Staff Attorney: Karen Cremer  
Date Docketed: 03/30/01  
Intervention Deadline: 04/20/01

**TC01-034** In the Matter of the Filing for Approval of a Second Amendment to an Interconnection Agreement between Qwest Corporation and NewPath Holdings, Inc.

BEFORE THE PUBLIC UTILITIES COMMISSION  
OF THE STATE OF SOUTH DAKOTA

IN THE MATTER OF THE FILING FOR ) ORDER APPROVING  
APPROVAL OF AN AMENDMENT TO AN ) AMENDMENT TO  
INTERCONNECTION AGREEMENT BETWEEN ) AGREEMENT  
QWEST CORPORATION AND TW WIRELESS, )  
L.L.C. ) TC01-032

On March 29, 2001, Qwest Corporation (Qwest) filed for approval by the South Dakota Public Utilities Commission (Commission) an amendment to an interconnection agreement between TW Wireless, L.L.C. (TW Wireless) and Qwest. The amendment is made to include the addition of Single Point of Presence (SPOP) in the LATA language, as set forth in Attachment 1 to the Amendment.

On April 5, 2001, the Commission electronically transmitted notice of the filing of the amendment to interested individuals and entities. The notice stated that any person wishing to comment on the parties' request for approval had until April 18, 2001, to do so. No comments were filed.

At its duly noticed May 8, 2001, meeting, the Commission considered whether to approve the negotiated amendment to the agreement between Qwest and TW Wireless. Commission Staff recommended its approval.

The Commission has jurisdiction over this matter pursuant to SDCL Chapter 49-21, and the Federal Telecommunications Act of 1996. In accordance with 47 U.S.C. § 252(e)(2), the Commission found that the amendment does not discriminate against a telecommunications carrier that is not a party to the amendment and the amendment is consistent with the public interest, convenience, and necessity. The Commission unanimously voted to approve the amendment to the agreement. It is therefore

ORDERED, that the Commission approves the negotiated amendment to the agreement as described herein.

Dated at Pierre, South Dakota, this 11<sup>th</sup> day of May, 2001.

<b>CERTIFICATE OF SERVICE</b>	
The undersigned hereby certifies that this document has been served today upon all parties of record in this docket, as listed on the docket service list, by facsimile or by first class mail, in properly addressed envelopes, with charges prepaid thereon.	
By:	<u>Aldine Kells</u>
Date:	<u>5/14/01</u>
(OFFICIAL SEAL)	

BY ORDER OF THE COMMISSION:

James A. Burg  
JAMES A. BURG, Chairman  
Pam Nelson  
PAM NELSON, Commissioner