

Exhibit No.: _____
Issue: Technical Issues
Witness: Martin L. Detling
Sponsoring Party: ALLTEL Communications, Inc.
Type of Exhibit: Rebuttal Testimony
Case No.: TT-2000-667
Date Testimony Prepared: November 6, 2000

**REBUTTAL TESTIMONY
OF
MARTIN L. DETLING**

on behalf of

ALLTEL COMMUNICATIONS, INC.

FILED


NOV 8 2000

**Missouri Public
Service Commission**

**Jefferson City, Missouri
November 6, 2000**

In the Matter of the Investigation into the)
 Effective Availability for Resale of Southwestern)
 Bell Telephone Company's Local Plus Service by) Case No. TO-2000-667
 Interexchange Companies and Facilities-Based)
 Competitive Local Exchange Companies)

STATE OF ARKANSAS)
COUNTY OF Pulaski) SS.


Martin L. Detling

Subscribed and sworn to before me this 16th day of November, 2000.

Jerry L. Clark
Notary Public

My Commission Expires 12-16-2008



1 **BEFORE THE PUBLIC SERVICE COMMISSION**
2 **STATE OF MISSOURI**
3
4
5

6 In the Matter of the Investigation into the)
7 Effective Availability for Resale of Southwestern)
8 Bell Telephone Company's Local Plus Service by) Case No. TO-2000-667
9 Interexchange Companies and Facilities-Based)
10 Competitive Local Exchange Companies)
11
12

13 **REBUTTAL TESTIMONY**
14 **OF**
15 **MARTIN L. DETLING**
16
17

18 **Q. Please state your name and business address and employer.**

19 **A. My name is Martin L. Detling. My business address is One Allied Drive, Little**
20 **Rock, Arkansas 72202-2013.**
21

22 **Q. By whom are you employed and in what capacity?**

23 **A. I am employed by ALLTEL Communications, Inc., as Manager of Translations.**
24

25 **Q. Please describe your educational background and experience.**

26 **A. I attended Shasta College in Redding, California majoring in electronics**
27 **technology. I received an Electronics certificate and an Associate of Arts degree.**
28 **I hold a lifetime FCC General Radio Telephone Operator's license. I a member of**
29 **The National Association of Radio and Telecommunications Engineers, Inc., as a**
30 **Certified Technician with endorsements in Land Mobile Systems, Microwave**
31 **Systems, Multiplex Systems, Switching Systems, and Telephone Inside Plant. I**
32 **worked for thirteen (13) years in consumer, commercial and industrial electronics**

1 repair industry before starting my career in the telephone industry in 1983 with
2 CP National Utility in California, which later became part of ALLTEL. I started
3 as Communications Technician with responsibilities for operation of Digital
4 Microwave radio systems, Land-Mobile radio systems, and Improved Mobile
5 Telephone systems (predecessor to Cellular), and Digital and step-by-step
6 switching offices operation and maintenance. In 1988, I transferred to Central
7 Office Engineering with responsibilities which included Central Office switching,
8 transport and special service engineering, toll and subscriber carrier system
9 engineering, and Digital switching. These translation activities have included
10 Analog to Digital office conversions, Equal Access conversions, SS7/CLASS
11 additions and Local Number portability conversions. I have attended Telephony
12 related training courses with Nortel, NEC, Lucent, ITT, Lorain, Tekelec and
13 others.

14
15 **Q. Would you please describe your current duties at ALLTEL.**

16 A. My current duties include the management of a translations department consisting
17 of twelve (12) people providing translations services to ALLTEL wireline and
18 wireless offices in eight (8) states, including the state of Missouri.

19
20 **Q. What is the purpose of your testimony?**

21 A. The purpose of my testimony is to respond to the direct testimony of Thomas F.
22 Hughes of Southwestern Bell Telephone Company, filed in this proceeding in
23 October, 2000.

1 **Q. Why does SWBT presuppose that Local Plus is not available to facilities-**
2 **based CLECs?**

3 A. SWBT states in Hughes direct testimony (pg. 6, line 15): "It is simply not
4 technically feasible for SWBT to offer Local Plus for resale when a facilities-
5 based CLEC is providing the end user local service using its own switch.
6 Because Local Plus is provisioned by translations changes made in the local
7 switch, resale of SWBT's Local Plus by a CLEC or an IXC can only occur where
8 SWBT provides the local switching to the end user. SWBT cannot make the
9 changes in the translations to offer Local Plus unless it provides the switching."
10

11 **Q. Do you agree that it is technically infeasible for SWBT to offer Local Plus to**
12 **ACI?**

13 A. No. SWBT contends that the inability to provide Local Plus to a facilities-based
14 CLEC hinges on their inability to make necessary changes in translations in order
15 to create the proper Automatic Message Accounting (AMA) records unless it
16 provides the local switching. ACI suggests that ACI's switch can make the
17 necessary translation changes and send the call to SWBT, if necessary over a
18 separate trunk group, for transport to its destination. Concurrently, settlement
19 records created from the AMA records on ACI's switch would be forwarded to
20 SWBT for delivery to any non-SWBT ILEC to which a Local Plus call
21 terminates.

22 **Q. Does this conclude your testimony.**

23 A. Yes, it does.