ANTONY RICHARD PETRILA DIRECT DIAL (202) 424-7845 ARPETRILLA@SWIDLAW.COM 3000 K STREET, NW, SUITE 300 WASHINGTON, DC 20007-5116 TELEPHONE (202) 424-7500 FACSIMILE (202) 424-7645 WWW.SWIDLAW.COM

SWIDLER BERLIN SHEREFF FRIEDMAN, LLPOR DW

59 101 11 17:12: 30 NEW YORK OFFICE 919 THIRD AVENUE 919 THIRD AVENUE NEW YORK, NY 10022-9998 (212) 758-9500 FAX (212) 758-9526

January 9, 1999

#### VIA OVERNIGHT DELIVERY

Ms. Daisy Crockron, Chief Docketing Department Public Utilities Commission of Ohio 180 East Broad Street Columbus, Ohio 43266-0573

> Re: In the Matter of the Application of Cincinnati Bell Telephone Company for Approval of a Retail Pricing Plan Which May Result in Future Rate Increases, Case No. 96-899-TP-ALT

Dear Ms. Crockron:

Please find enclosed for filing on behalf of CoreComm Newco, Inc. ("CoreComm") an original and twenty (20) copies of the redacted version of the Supplemental Testimony of Peter J. Gose on behalf of CoreComm in the above-referenced proceeding. In addition, please find enclosed an original and two (2) copies of the unredacted versions of Mr. Gose's testimony in the above-referenced matter. Please docket the unredacted versions of Mr. Gose's testimony under seal, pursuant to the Stipulated Protective Order in the above-referenced proceeding.

Please date-stamp the enclosed extra redacted copy of this filing and return it in the selfaddressed, stamped envelope provided. Should you have any questions concerning this filing, please call me.

Respectfully submitted,

Antony Richard Petrilla

Counsel for CoreComm Newco, Inc.

Enclosures

cc: Attached Service List Christopher Holt, Esq.

264399.1

This is to certify that the images appearing are an accurate and complete reproduction of a case file document delivered in the regular course of business. Technician from Concentrate Date Processed 1-12-99



ORIGINAL

# BEFORE THE MARKED BEFORE THE BEFORE THE MARKED BEFORE THE BEFORE THE

)

)

)

)

)

In the Matter of the Application of Cincinnati Bell Telephone Company for Approval of a Retail Pricing Plan Which May Result in Future Rate Increases and for a New Alternative Regulation Plan

Case No. 96-899-TP-ALT

#### SUPPLEMENTAL TESTIMONY OF

#### PETER J. GOSE

#### **ON BEHALF OF**

### CORECOMM NEWCO, INC.

# January 11, 1999

#### [REDACTED PUBLIC VERSION]

# BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO

)

)

)

)

)

In the Matter of the Application of Cincinnati Bell Telephone Company for Approval of a Retail Pricing Plan Which May Result in Future Rate Increases and for a New Alternative Regulation Plan

Case No. 96-899-TP-ALT

# SUPPLEMENTAL TESTIMONY OF PETER GOSE ON BEHALF OF CORECOMM NEWCO, INC.

- 1 Q. Please state your name, business address and occupation for the record.
- 3 A. My name is Peter Gose and my business address is 15938 Ledge Rock Drive, Parker,

Colorado, 80134.

- Q. Have you filed testimony in this proceeding previously?
- 6 A. Yes, I filed direct testimony on December 23, 1998.
- 7 Q. What is the purpose of your supplemental testimony?
- 8 A. Below, I present revised annual charge factors ("ACFs") for Cincinnati Bell Telephone
- 9 Company ("CBT"). I explain how I derived these revised ACFs and then state what
- 10 CBT's loop rates would be when using these ACFs in my version of CBT's Loop Cost
- 11 Analysis Tool ("LCAT"), which I introduced in direct testimony. Lastly, I correct an
- 12 error in my direct testimony regarding the fill factor for distribution cable adopted in New

13 Mexico.

S. 1

2

4

5

- 14 Q. How did you revise CBT's ACFs?
- A. At my direction, Dr. Ankum (a witness in this proceeding for MCI) went to CBT's
   offices and supervised the replacement of the cost of capital and depreciation inputs in

CBT's ECONCOST model (from which CBT derived its proposed ACFs) with the following: (1) the 8.43% weighted average cost of capital recommended by Mr. Hirshleifer in his supplemental testimony (dated December 23, 1998); and (2) CoreComm's proposed depreciation lives presented on pages 20-21 of my direct testimony. The following ACFs resulted from this substitution of inputs:

Land	REDACTED
Building	REDACTED
Building Entrance Cable	REDACTED
Intrabuilding Cable	REDACTED
Aerial Cable - Copper	REDACTED
Buried Cable - Copper	REDACTED
Underground Cable - Copper	REDACTED
Equipment - P Gain Term	REDACTED
CO Equipment - P Gain Chan	REDACTED
CO Equipment - FO Mux Term	REDACTED
CO Equipment - FO Mux Chan	REDACTED
CO Equipment - Digital SW	REDACTED
Aerial Cable - Fiber	REDACTED
Buried Cable - Fiber	REDACTED
Underground Cable - Fiber	REDACTED
Connectors	REDACTED
Misc. Equip. Comm. & Power	REDACTED
Pole Line	REDACTED
Conduit	REDACTED

- 2 -

1	Q.	What would CBT's loop rates be, given these revised ACFs as well as the other
2		modifications to CBT's loop cost study that you discussed at page 43 of your direct
3		testimony?
4	А.	CBT's rates for 2-wire loops in Bands 1, 2, and 3 would be REDACTED, REDACTED,
5		and REDACTED, respectively.
6	Q.	In your direct testimony, you indicated that you supported Mr. Hirshleifer's
7		original proposed cost of capital of 9.13%. Why do the above calculations instead
8		use Mr. Hirshleifer's revised cost of capital of 8.43%?
9	Α.	I determined that it was more appropriate to use Mr. Hirshleifer's revised cost of capital
10		of 8.43% because Mr. Hirshleifer's revisions appropriately take into account more recent
11		data that reflect the continuing downward trend in interest rates. Id., at 2-4.
12	Q.	Do you believe that the revised ACFs presented above represent the ACFs of an
13		appropriately forward-looking cost study?
14	Α.	No. The revised ACFs continue to overstate CBT's forward-looking costs because they
15		continue to incorporate various embedded costs (e.g. maintenance costs), lack
16		adjustments for forward-looking productivity, and improperly include operations support
17		systems costs. <sup>1/</sup> See Gose Direct, at 24-27 (describing the flaws in CBT's proposed
18		ACFs). I could not correct these flaws in CBT's ACFs without performing substantial

 $<sup>\</sup>underline{\forall}$  CBT has stated that it included operations support systems costs in its proposed ACFs. See Additional Supplemental Direct Testimony of Mette, at 7. In analyzing the ECONCOST model, I could not determine where or in what manner CBT had included such costs. That model gives no indication whatsoever that it contains operations support systems costs. The Commission should reject CBT's proposed ACFs because, among other reasons, CBT has failed to document the degree to which they contain operations support systems costs.

modifications to CBT's ECONCOST model. Since CBT refused to provide the parties 1 2 with a copy of that model, neither Dr. Ankum nor I could dissect and reconstruct the 3 model in the manner necessary to eliminate all of its incorrect inputs. We were, however, able to correct some of CBT's incorrect inputs - specifically the errors in CBT's basic 4 cost of capital and depreciation inputs that underlie its proposed ACFs. This was the best 5 6 we could do to correct CBT's errors, given the existence of flaws in CBT's model that we could not correct without reformulating the entire model. Thus, while the revised ACFs 7 are markedly closer to CBT's true forward-looking costs than the ACFs proposed by 8 CBT, the revisions stop short of reflecting CBT's true forward-looking costs. To obtain 9 truly accurate ACFs, the Commission should require CBT to re-calculate its proposed 10 ACFs using a fundamentally revised model, consistent with the recommendations made 11 above and in my direct testimony. Therefore, as I proposed in direct testimony, the 12 13 Commission should deem CBT's ACFs to be interim and subject to true-up (pursuant to 14 Local Service Guideline V.B.1.c.1), pending the submission and approval of ACFs that 15 do not contain embedded costs or improper charges for access to operations support systems. 16 **Q**. In your direct testimony (at 63, 64, 69), you criticized CBT's collocation cost studies 17

for their reliance upon CBT's proposed ACFs. You stated that these cost studies
 could be corrected by using your revised ACFs. Would it be appropriate to use the
 ACFs presented above in CBT's collocation cost studies?

A. Yes, it would. Although my revised ACFs do not correct all of CBT's errors (as I discuss
above), they are certainly a step in the right direction.

- 4 -

1	Q.	Do wish to make any corrections to your direct testimony at this time?
2	Α.	Yes, I do. On page 38, I stated that the New Mexico Commission has adopted fill factors
3		for distribution cable of 75% to 85%. My statement was incorrect. That Commission
4		adopted such fill factors only for feeder cable. I could not determine what fill factor it
5		adopted for distribution cable.
6	Q,	Does this conclude your supplemental testimony?
7	A.	Yes, it does.

ļ

1

-

•