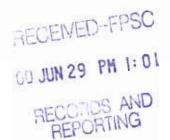


June 29, 2000



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Ms. Blanca S. Bayó, Director Division of Records and Reporting Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

Re: Docket No. 990649-TP Rebuttal Testimony on behalf of Sprint Communications Company Limited Partnership & Sprint-Florida Incorporated ("Sprint")

Dear Ms. Bayó:

Enclosed for filing are the originals and fifteen (15) copies of the Rebuttal Testimony of Sprint witnesses James W. Sichter and John D. Quackenbush in Docket 990649-TP.

Please acknowledge receipt and filing of the above by stamping the duplicate copy of this letter and returning to this writer.

Sincerely,

Charles J. Rehwinkel

CJR/th

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PAI RGO SEC

SER

Enclosure

DOCUMENT NUMBER-DATE
07944 JUN 298

FPSC-RECORDS/REPORTING

DOCUMENT NUMBER-DATE
07945 JUN 298

FPSC-RECAROS/REPORTING

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true copy of the foregoing has been furnished by e-mail transmission, U. S. Mail, or hand delivery (*) this 29th day of June, 2000, to the following:

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Attorney

SPRINT DOCKET NO. 990649-TP FILED JUNE 29, 2000

l		BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
2		REBUTTAL TESTIMONY
3		OF
4		JAMES W. SICHTER
5		
6	Q.	Please state your name and business address.
7		
8	Α.	My name is James W. Sichter. I am Vice
9		President-Regulatory Policy, for Sprint
10		Corporation. My business address is 6360 Sprint
11		Parkway, Overland Park, Kansas 66251.
12		
13	Q.	Are you the same James W. Sichter that presented
14		direct, supplemental and additional supplemental
15		testimony in this case?
16		
17	Α.	Yes, I am.
18		
19	Q.	What is the purpose of your rebuttal testimony?
20		
21	А.	The purpose of my testimony is to rebut the
22		testimony of Ms. Terry Murray, representing
23		Bluestar Networks Inc., Covad Communications
24		Company, and Rhythms Links Inc., as well as Mr.
		DOCUMENT NUMBER-BATE
		1 17944 11111 20 0

1 David Nilson, representing Supra

Telecommunications & Information Systems, Inc.

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Q. On page 12, Ms. Murray states that Sprint's loop qualification and conditioning charges could create a barrier to entry? Do you agree?

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No. Sprint's total non-recurring charges for loop Α. 8 qualification and conditioning total \$29.64, 9 that hardly constitutes a barrier 10 11 entry. This total consists of loop \$28.20, 12 qualification charge of and loop \$1.44. The 13 conditioning charge of loop conditioning charge is assessed on all xDSL loops 14 less than 18,000 feet. As reflected in Sprint's 15 NRC Loop Conditioning cost study supported by 16 Sprint Witness McMahon, Sprint estimates that 17 only 3.2% of its loops that are less than 18,000 18 feet would require load coil removal. Sprint's 19 20 proposed charge would spread the costs conditioning those loops over all xDSL loops 21 The effect of under 18,000 feet. Sprint's 22 proposal to spread the cost of loop conditioning 23 actually further reduces barriers to entry for 24 25 data CLECs.

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Moreover, it should be emphasized that the market for xDSL services is in its infancy, and Sprint itself has only recently begun marketing these services in Florida. Sprint incurs the same costs in providing xDSL to our own customers as we propose to charge to ALECs. Thus, every competitor, including Sprint, faces the same level of non-recurring costs for entering the xDSL market in Florida.

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Ms. Murray advocates that if the "...Commission 12 Q. adopts total, cumulative nonrecurring charges 13 that create a barrier to competitive entry in 14 should consider 15 Florida, Commission the 16 converting some orall of the remaining nonrecurring charges to recurring charges" (pg. 17 18 14). Do you agree?

19

20 A. No. First, as discussed above, Sprint's proposed
21 non-recurring charges, based on TELRIC costing
22 principles, do not constitute a barrier to entry.

23

Second, although Sprint would agree with Ms.

Murray that BellSouth's and GTE's proposed

nonrecurring charges are barriers to entry, Commission should recognize that the problem with those non-recurring charges is that they are not based on TELRIC costing principles and are grossly excessive. Permitting BellSouth and GTE to merely shift the recovery of these unwarranted higher non-recurring costs from to higher recurring charges would be just as harmful to The only appropriate course for the competition. Commission is to require that BellSouth and GTE revise their proposed non-recurring charges to be consistent with TELRIC costing principles.

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Q. Ms. Murray suggests on pg. 13 that the Commission "undertake a rigorous review of the proposed non-recurring charges to eliminate costs that are not truly efficient, forward-looking economic costs".

Do you agree?

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As previously discussed, Sprint agrees that the 20 Α. proposed non-recurring charges of both BellSouth 21 are excessive and inconsistent with 22 GTE TELRIC costing principles. At the same time, 23 Sprint would emphasize that its own proposed non-24 both cost-based and recurring charges are 25

reasonable. To illustrate these differences, the attached exhibit JWS-12 compares the proposed xDSL-related non-recurring charges of the three ILECs in this proceeding. As clearly demonstrated in that exhibit, Sprint's proposed NRCs are in sharp contrast to those proposed by BellSouth and GTE. The total xDSL-related nonrecurring charges proposed by BellSouth are over seven times higher than those proposed by Sprint. Similarly, GTE's proposed non-recurring charges for load coil and bridged tap removal respectively, as much as 30 times and 150 times those proposed by Sprint.

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As is evident from the data presented in the differences in exhibit, the large costs necessitates a comprehensive review to that the NRCs developed by BellSouth and GTE are in compliance with TELRIC methodology and are truly based on least cost, most efficient, forward-looking economic costs. Sprint Witness McMahon will provide a more detailed review of BellSouth and GTE's proposed NRCs in Phase II of this docket.

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Q. Mr. Nilson (page 11) asserts that "non-recurring infrastructure costs" should be recovered over the useful life of the facility? Do you agree?

4

A. Yes. Mr. Nilson's argument is consistent with
the FCC's rules stating that it would be
inappropriate to recover what are essentially
recurring costs through non-recurring charges.

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Mr. Nilson provides no evidence or examples of 10 11 where he believes that Sprint has proposed to recurring costs through non-recurring 12 recover Sprint's NRCs are in fact consistent 13 charges. with the FCC's rule that non-recurring charges 14 should recover only non-recurring costs. 15 explained in the Direct testimony of Sprint 16 Witness McMahon, Sprint's non-recurring charges 17 are based on the actual costs incurred by Sprint 18 to perform only the non-recurring tasks required 19 service provisioning. Therefore, 20 for Nilson's concerns are unwarranted at least in 21 respect to the non-recurring charges proposed by 22 23 Sprint.

1 Q. Supra Witness Nilson (page 9) asserts that 2 although your testimony recognizes "that there 3 must not be barriers to entry in the competitive market, and that users of facilities will change over time", you nevertheless "ask the commission for financial protection from an ALEC who cancels 6 7 service early".

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Α. Nilson has totally mischaracterized 9 Mr. testimony. In the first instance, I stated in my 10 direct testimony (p. 25) only that "To the extent 11 that high non-recurring charges are a significant 12 13 barrier to entry, it may be appropriate to require at least a portion of those non-recurring 14 15 charges through recurring rates." This qualified statement can hardly be construed as meaning 16 "there must be not be barriers to entry in the 17 competitive market". 18

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Secondly, as discussed in relation to the preceding question, Sprint's non-recurring charges are constructed to recover only non-recurring costs, and therefore the fact that users of the facilities will change over time is irrelevant.

Third, Mr. Nilson's characterization of Sprint's
position as one of asking for "financial
protection" misses entirely the point of the
argument laid out in my Direct Testimony (Pages
25-26) in this proceeding. As stated therein,
Sprint believes that NRCs should be recovered
through non-recurring rates. Allowing NRCs to be
recovered through recurring rates imposes a
substantial amount of administrative burden or
the incumbent LEC and could lead to undesirable
and inequitable results. If the CLEC
discontinues service before the NRCs are
recovered, the incumbent LEC is financially
exposed. And to that extent, at least, Mr.
Nilson is correct: Sprint does not believe it
should be required to bear the costs incurred for
the exclusive benefit of an ALEC. Mr. Nilson
fails to provide any justification for his
apparent belief that it would be appropriate for
an ILEC to, in effect, not recover from an ALEC
those costs incurred for the benefit of that
ALEC.

Moreover, Mr. Nilson fails to recognize that the
converse can also be true. That is, there is
also the potential of over-recovery if the
incumbent LEC does not reduce its recurring rate
once the non-recurring costs embedded in that
rate have been fully recovered.

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Q. Mr. Nilson contends on page 8 that "The current structure of just one non-recurring rate per UNE loop is allowing the ILEC undue enrichment for activities that are not performed." Is his contention correct?

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14 Α. Mr. Nilson's allegation is simply not accurate 15 with respect to Sprint. Sprint's non-recurring charges include a "migrate" charge of \$14.21 for 16 17 a 2-wire voice grade loop that is already in service, and a \$72.98 non-recurring charge for 18 19 new loop installation. Thus, Sprint has proposed different non-recurring charges that reflect the 20 21 actual costs οf the functions performed 22 provisioning the service under different 23 circumstances.

1 However, Mr. Nilson's allegation is valid in 2 respect to BellSouth. BellSouth fails to 3 differentiate between an existing loop and a new loop for service provisioning. 4

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Mr. Nilson contends that there are additional Q. 6 7 elements not listed in Issue 9(A) that need to be unbundled, specifically, DSLAMs, WDM, and loops 8 within 9 the distance limitations of xDSL 10 technology? Do you agree?

11

Α. No. In order for this Commission to define 12 additional elements as UNEs, it must meet the 13 "necessary and impair" standards as set forth by 14 Specifically, Section 51.317(a)(1) of 15 the FCC. the FCC's Rules states that "a network element is 16 'necessary' if, taking into consideration the 17 availability of alternative elements outside the 18 incumbent LEC's network, including self-19 provisioning by a requesting carrier or acquiring 20 an alternative from a third party supplier, lack 21 of access to the network element precludes a 22 from telecommunications carrier 23 requesting providing the services that it seeks to offer". 24 Furthermore, Section 51.317(b)(1) states that "a 25

1 requesting carrier's ability to provide service is 'impaired' if, taking into consideration the 2 availability of alternative elements outside the 3 4 incumbent LEC's network, including selfprovisioning by a requesting carrier or acquiring 5 an alternative from a third party supplier, lack 6 7 of access to that element materially diminishes a 8 requesting carrier's ability to provide services it seeks to offer." 9

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Mr. Nilson has failed to provide any of the evidence required to meet the "necessary and impair" standards. Moreover, he fails to recognize that Section 51.319(c)(3) of the FCC rules already categorize DSLAMs as an unbundled network element under limited conditions.

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In the absence of any evidentiary record to support his position, Mr. Nilson's attempt to expand the list of UNEs beyond those defined in the FCC's rules must be rejected.

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23 Q. Does that conclude your testimony?

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25 A. Yes.

Non-Recurring Charge Comparison

UNE Components required for an xDSL Loop

<u>item</u>	Element	2	ellsouth	Sprint	₽i	fference	%
1	Pre Qualification	\$	189.37	\$ 28.20	\$	161.17	572% Page 13 of 91 Exhibit AJV - 1
2	Service Order - Electronic	\$	2.77	\$ 3.06	\$	(0.29)	-9% Page 15 of 91 Exhibit AJV - 2
3	Loop Conditioning or "Modification"	\$	120.98	\$ 1.44	\$	119.54	8301% Page 3 of 91 Exhibit AJV - 1
4	2-Wire xDSL Loop	\$	319.72	\$ 68.84	\$	250.88	364% Page 3 of 91 Exhibit AJV - 2
5	Disconnect Charge	\$	155.54	\$ -	\$	155,54	Page 3 of 91 Exhibit AJV - 2
	Total Cost	\$	788.38	\$ 101.54	\$	686.84	676%

Loop Conditioning

<u>item</u>	Element	GTE	Sprint		Difference	%
1	Load Coil Removal for loops <18kf	\$ 1,448.22	\$ 46.37	• \$	1,401.85	3023%
2	Bridge Tap Removal, UG, per location	\$ 911.76	\$ 394.78	\$	516,98	131%
3	Bridge Tap Removal, UG, same time, same location	\$ 19.93	\$ 0.45	\$	19.48	4329%
4	Bridge Tap Removal, AE, per location	\$ 911.76	\$ 5.74	\$	906.02	15784%
5	Bridge Tap Removal, AE, same time, same location	\$ 19.93	\$ 0.39	\$	19.54	5010%
6	Bridge Tap Removal, BU, per location	\$ 911.76	\$ 5.74	\$	906.02	15784%
7	Bridge Tap Removal, BU, same time, same location	\$ 19,93	\$ 0.39	\$	19.54	5010%

^{*} Sprint's actual rate for load coil removal for loops under 18,000 feet is \$1.44, which is assessed on all xDSL loops under 18,000 feet.