

**Exhibit No. \_\_\_\_-THC (BAE-1THC)  
Docket UT-082119  
Witness: Betty A. Erdahl  
REDACTED VERSION**

**BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION**

**In the Matter of the Joint Application of**

**DOCKET UT-082119**

**EMBARQ CORPORATION AND  
CENTURYTEL, INC.**

**For Approval of Transfer of Control of  
United Telephone Company of the  
Northwest d/b/a Embarq and Embarq  
Communications, Inc.**

**TESTIMONY**

**OF**

**BETTY A. ERDAHL**

**ON BEHALF OF THE STAFF OF  
WASHINGTON UTILITIES AND  
TRANSPORTATION COMMISSION**

**March 4, 2009**

**HIGHLY CONFIDENTIAL PER PROTECTIVE ORDER  
REDACTED VERSION**

**TABLE OF CONTENTS**

I. INTRODUCTION ..... 1

II. PURPOSE OF TESTIMONY ..... 4

III. POTENTIAL HARM ..... 4

IV. CONDITIONS TO ADDRESS POTENTIAL HARM ..... 8

    A. Continued Application of all Spin-off Conditions to United..... 8

    B. Additional Affiliated Interest Transaction Reporting..... 10

    C. Quality of Service Guarantee Offered to CenturyTel LEC Customers  
    in Washington State Including Reporting of Payouts..... 13

    D. Reporting on the Response Time for Calls Placed to Business  
    Office or Repair Centers ..... 15

**LIST OF EXHIBITS**

Exhibit No. \_\_\_HC (BAE-2HC) Embarq and CenturyTel’s Response to Public Counsel Data  
Request No. 48

Exhibit No. \_\_\_ (BAE-3) Embarq and CenturyTel’s Response to Commission Staff  
Data Request No. 9

Exhibit No. \_\_\_ (BAE-4) United Telephone Co. of the Northwest’s Quality of  
Service Guarantee

1 I. INTRODUCTION

2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22  
23

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

A. My name is Betty A. Erdahl, and my business address is 1300 South Evergreen Park Drive Southwest, P.O. Box 47250, Olympia, Washington 98504. My business e-mail address is [berdahl@utc.wa.gov](mailto:berdahl@utc.wa.gov)

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

A. I am employed by the Washington Utilities and Transportation Commission (commission) as a Telecommunications Regulatory Analyst.

**Q. What are your education and experience qualifications?**

A. I graduated from Washington State University with a Bachelor of Arts in Accounting, December 1988. Before joining the commission as an analyst in June 1991, I worked for two years as an accountant in the financial sector.

Since joining the commission, I have completed coursework in “Basics of Regulation” offered by New Mexico State University, Rate Making Process Technical Program, as well as a USTA class on Understanding Separations, Access Charges, and Settlements.

As a Regulatory Analyst, I am responsible for auditing the books and records of regulated companies, analyzing cost of service studies, examining affiliated interest transactions, and making policy recommendations to this commission. In addition, I recommend rates to the commission that allow for the appropriate revenue

1 requirement, and prepare exhibits and testimony regarding these investigations for  
2 presentation before the commission. I also have worked on policy issues relating to  
3 payphone deregulation, local calling areas, bundling of regulated and nonregulated  
4 telecommunications services, implementation of N11 pursuant to the  
5 Telecommunications Act of 1996, and numbering resources.

6

7 **Q. Have you testified before this Commission?**

8 A. Yes. I testified before this commission first in Docket TG-920090, regarding  
9 affiliated interests of Waste Management, Inc.; in Docket UT-950200, regarding  
10 accounting adjustments in the general rate case filed by U S WEST  
11 Communications, Inc.; in Docket UT-970066, regarding payphone access line rates  
12 of Toledo Telephone Company; and in Docket UT-020406, a complaint case filed by  
13 AT&T Communications of the Pacific Northwest, Inc. against Verizon Northwest  
14 Inc.'s access charge rates. I also prepared testimony in Docket UT-040788,  
15 regarding accounting adjustments in the general rate case filed by Verizon Northwest  
16 Inc.; and Docket UT-051291 regarding affiliated interest contracts, overall earnings  
17 review, and recommended a provision of a quality of service guarantee program in  
18 the Sprint spin-off of its local exchange companies.

19

20 **Q. Please identify and describe the Embarq and CenturyTel entities that are**  
21 **involved in the transaction that is under review and how they are named in**  
22 **your testimony.**

1 A. Embarq Corporation (Embarq), headquartered in Overland Park, Kansas, offers local  
2 exchange telecommunications service in 18 states, through its numerous operating  
3 companies. Embarq had \$8.7 billion in assets as of the end of September 2008 and  
4 received \$4.6 billion in revenue during the first three quarters of 2008. United  
5 Telephone Company of the Northwest d/b/a Embarq (United) is a local exchange  
6 company (LEC) that provides service to about 73,000 customers (as of 2007 year  
7 end) in Jefferson, Yakima, Klickitat, Skamania, Grant, and Benton counties, as well  
8 as in parts of Oregon. United is a wholly-owned subsidiary of Embarq.

9 CenturyTel, Inc. (CenturyTel), headquartered in Monroe, Louisiana, is also a  
10 telecommunications carrier providing services in small-to-mid-size cities in 25 states  
11 through its many operating companies. CenturyTel had \$8.3 billion in assets as of the  
12 end of September 2008 and received revenues of \$2 billion during the first three  
13 quarters of 2008. CenturyTel of Washington, Inc., CenturyTel of Inter Island, Inc.,  
14 and CenturyTel of Cowiche, Inc. (collectively CenturyTel LECs) are Washington  
15 local exchange companies that are all wholly-owned subsidiaries of CenturyTel. The  
16 CenturyTel LECs serve 152,000 access lines (as of 2007 year end) in Clallam,  
17 Jefferson, Grays Harbor, Pacific, Wahkiakum, Clark, Cowlitz, Lewis, Mason, Pierce,  
18 King, Kitsap, San Juan, Okanogan, Douglas, Grant, Yakima, Kittitas, Franklin,  
19 Walla Walla, Columbia, Adams, Whitman, Lincoln, Spokane, Ferry, and Stevens  
20 counties.

21

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20

**II. PURPOSE OF TESTIMONY**

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

A. The purpose of my testimony is to:

- a) Address some of the risks of the transaction with regard to potential rate and quality of service impacts; and
- b) Propose that the commission require the merging companies to meet certain conditions in order to ensure that there is no harm to consumers as a result of the transaction.

Staff witness William Weinman addresses other risks of the transaction and proposes additional conditions to ensure the merger does not harm ratepayers.

**III. POTENTIAL HARM**

**Q. Did staff analyze the proposed transaction for potential harm to Washington consumers?**

A. Yes. Consistent with the commission’s “no harm” standard for approval of a merger or divestiture transaction, staff analyzed the proposed merger for potential harms to competition, rates, and quality of service.

1 **Q. What did staff find with regard to potential harms to competition?**

2 A. Because the companies do not presently compete for customers, including long  
3 distance customers, staff is not concerned that the merger will result in diminished  
4 competition.

5 Another competition related issue concerns interconnection and the provision  
6 of unbundled network elements under the 47 U.S.C. § 251(c). The issue is that  
7 Embarq provides its wireline competitors with access to unbundled network  
8 elements (UNEs) pursuant to the Federal Telecommunications Act of 1996.  
9 CenturyTel does not provide access to UNEs, because it asserts the rural exemption  
10 of 47 U.S.C. § 251(f). Staff understands that some competitive local exchange  
11 carriers were concerned about whether they would still enjoy the same access to  
12 UNEs from United following the merger. It is staff's belief the merging companies  
13 have committed to continue to provide UNEs through the Embarq local exchange  
14 companies, including United following the merger, based on this statement in the  
15 Direct Testimony of G. Clay Bailey:

16 [United] and the CenturyTel ILECs will retain their corporate identity. They  
17 will remain subject to the same provisions of the 1996 Telecom Act and  
18 Washington statutes and regulations as they were before the Transaction.  
19 Also, all interconnection agreements they have executed will remain  
20 enforceable.

21  
22 Exh. No. \_\_\_\_ (GCB-DT) at 15:4-7. In order to ensure that there is no harm to  
23 consumers through a reduction in a choice of competitors in United's service area,  
24 the commission should require that CenturyTel commit not to assert the rural  
25 exemption of 47 U.S.C. § 251(f) with respect to United.

26

1 **Q. What did staff find with regard to risk of increased rates or diminished quality**  
2 **of service?**

3 A. Staff is concerned about the *potential* for harm in the form of higher rates,  
4 diminished investment in the local exchange companies, and diminished service  
5 quality for both United and the CenturyTel ILECs.

6 Staff believes that the merger poses the following risks to Washington local  
7 exchange service customers of the merging companies:

8 a) Potential rate impacts due to the cost of the merger, branding and  
9 integration of the companies, that would not have otherwise occurred had  
10 the merger not transpired;

11 b) Potential quality of service impacts related to management focus on the  
12 integration of the two companies; poor customer care due to  
13 consolidation of call centers resulting in longer wait times on customer  
14 calls; and

15 c) Decreased investment in local exchange companies due to pressure to  
16 realize synergy savings; cash could be funneled from the local exchange  
17 companies to fund affiliated ventures, nonregulated activities, payment of  
18 dividends or corporate expenses that Washington ratepayers would not  
19 otherwise pay, thereby leave the local exchange companies with less cash  
20 to invest in the network and service of the network.

21 The companies predict that the merger will result in company-wide savings of \$400  
22 million in annual expenses once integration of the companies is complete. However,  
23 these savings will come at a cost of \$275 million and they are not assured.

1 CenturyTel has a long history of acquiring and integrating telecommunications  
2 exchanges and operations but it has never attempted anything on this scale. Embarq  
3 is about 2.4 times larger than CenturyTel in terms of revenues and 2.9 times larger in  
4 terms of access lines. According to CenturyTel's G. Clay Bailey, this transaction is  
5 the company's largest single acquisition to-date. The company's prior largest  
6 acquisition involved 660,000 access lines. Exh. No. \_\_\_\_ (GCB-DT) at 10. The  
7 proposed transaction with Embarq is of a completely different order of magnitude,  
8 involving almost nine times that number of access lines (about 5.8 million).

9 In addition, the companies' synergy saving projections appear very  
10 speculative and are not at all developed at the state level, let alone the individual  
11 operating company level. Highly Confidential Exh. No. \_\_HC (BAE-2HC) and Exh.  
12 No. \_\_ (BAE-3). Given this fact, it is not clear whether Washington customers of  
13 United and the CenturyTel ILECs will be net winners in terms of savings, or whether  
14 the Washington local exchange companies might be used as "cash cows" to pay for  
15 merger related expenses to achieve savings that may be realized elsewhere.

#### 16 17 **IV. CONDITIONS TO ADDRESS POTENTIAL HARM**

18  
19 **Q. What conditions does staff recommend to mitigate the potential harm?**

20 A. In addition to the conditions proposed in Mr. Weinman's testimony, staff proposes  
21 the following conditions to protect Washington ratepayers from the potential harms  
22 described above:

23 A. Continued application of all spin-off conditions to United,

- 1 B. Additional affiliated interest transaction reporting,
- 2 C. Quality of service guarantee offered to CenturyTel LEC customers in
- 3 Washington State including reporting of payouts, and
- 4 D. Reporting on the response time for calls placed to business office or
- 5 repair centers.

6

7 **A. Continued Application of all Spin-off Conditions to United**

8

9 **Q. Is United currently subject to special conditions arising from a prior case?**

10 A. Yes. In Docket UT-051291, Sprint Nextel petitioned the commission for approval to  
11 spin-off United Telephone Company of the Northwest d/b/a Embarq (United) as part  
12 of a plan to divest itself of local exchange carriers (LECs) throughout the country. In  
13 its Order 06 in that docket, the commission approved the transaction subject to  
14 conditions adopted under a settlement.

15

16 **Q. Should all of the conditions the commission imposed in Docket UT-051291**  
17 **continue to apply to United if the merger is approved?**

18 A. Yes. To the extent that they still apply, all settlement conditions in UT-051291  
19 should continue to apply to United whether or not the merger is approved. The  
20 conditions and reasons to continue to apply the conditions follow:

21 **1. Directory Sale**

22 Of the Washington portion of the gain on sale of Sprint's directory publishing  
23 operations, \$9,789,750 will be attributed to ratepayers. The \$9,789,750 will be  
24 amortized over ten years resulting in an annual amortization of \$1.451M. This  
25 directory gain on sale amortization will begin on January 1, 2008, or on the

1 effective date of any new rates that are developed as a result of a rate case or an  
2 earnings investigation, whichever is earlier. At the time the directory gain on  
3 sale amortization described in this section begins, the amortization will replace  
4 existing directory imputation. The amortization period will continue for ten  
5 years, after which time the directory gain on sale amortization will cease.

6 The importance of this condition is to flow the revenue from the sale of the  
7 yellow page business to Washington ratepayers.

8 **2. Recovery of Separation, Branding & Transition Costs**

9  
10 United will not seek recovery from ratepayers of any separation, branding or  
11 transition costs of the separation in rates, including, but not limited to, transaction  
12 costs (accounting, banker, legal advisor and other fees), dissynergies, severance  
13 costs associated with the separation and costs of developing and establishing the  
14 new brand.

15 This condition assures Washington ratepayers will not pay for expenses that  
16 would not have otherwise occurred had the spin-off not transpired.

17 **3. Service Guarantee is now offered in United's Washington tariff**

18  
19 United made a tariff filing to offer a service guarantee in its tariff to match the  
20 Nevada tariff provisions with one exception: the credit will be for fixed amounts  
21 rather than be tied to a local monthly service charge which could vary by  
22 exchange. Effective January 1, 2007, automatic credits will be provided to  
23 customers for each repair commitment or each installation commitment missed  
24 due to reasons within the Company's control. The credit will be a fixed \$15 for  
25 residential and \$25 for basic business (i.e. B1) customers.

26 The service guarantee provides a financial incentive to continue to provide good  
27 installation and repair service and will compensate customers when service is  
28 inadequate.

29 **4. Service Quality – United complies with commission service quality rules**

30 United will continue to comply with the applicable commission-approved service  
31 quality requirements; provided, however, that United shall be allowed to seek  
32 changes in or relief from such requirements consistent with provisions of the  
33 Revised Code of Washington (RCW), Washington Administrative Code (WAC),  
34 or commission orders.

35 **5. Customer Notice**

36 United met this requirement and it is no longer applicable.

1       **6. Finance Conditions**

2               These conditions are addressed in the testimony of staff witness William  
3               Weinman.

4       **7. Affiliated Interest Agreements**

5               a. If United is a signing party to any contracts negotiated with Sprint Nextel  
6               prior to the completion of the separation, United will acknowledge that it is  
7               an affiliated interest of Sprint Nextel, as that term is used in Chapter 80.16  
8               RCW, for as long as any contract negotiated prior to separation is in effect.

9               b. If United is a signing party to a contract with Sprint Nextel, negotiated prior  
10              to the completion of the separation and which continues in effect, Sprint  
11              Nextel and/or United agrees to provide cost data in any proceeding in which  
12              United’s regulated revenue or expenses relating to these contracts is at issue,  
13              so that the commission is able to calculate a) the lower of cost or market  
14              standard for affiliated interest transactions with compensation from United to  
15              Sprint Nextel and b) the higher of cost or market standard for affiliated  
16              interest transactions with compensation from Sprint Nextel to United (or at  
17              tariffed rates if available) for use in the proceeding.

18              The impact of this condition was to assure that United would not be saddled with  
19              unreasonable payments to its affiliates that became part of Sprint Nextel  
20              following separation. The affiliated interest transactions were agreed to prior to  
21              the spin-off and were not arm’s-length transactions.

22       **8. Broadband Deployment**

23              United agrees to provide information to staff or Public Counsel upon request  
24              concerning how, when, and where it has deployed broadband services.

25

26       **B. Additional Affiliated Interest Transaction Reporting**

27

28       **Q. What is staff’s recommendation regarding reporting of transactions between**  
29       **the CenturyTel LECs, United, and their affiliates?**

30       A. Staff recommends that the commission require additional affiliated interest reporting  
31       to make clear any changes in affiliated transactions from pre- to post-merger, and  
32       throughout the integration period. The report should explain how the affiliates are

1 being merged or which affiliate will be used in the future (CenturyTel versus a  
2 former Embarq affiliate), along with a rate comparison of current payments versus  
3 post-merger payments. The rate comparison will include all payments made to an  
4 affiliate or payments received from an affiliate after integration of CenturyTel and  
5 the Embarq companies.

6

7 **Q. What is an affiliated interest?**

8 A. An affiliated interest is defined an entity that owns, or holds direct or indirect  
9 ownership of five percent or more of the voting securities of any public service  
10 company engaged in any intrastate business in Washington. It also covers every  
11 corporation or person with which the public service company has a management or  
12 service contract.<sup>1</sup> Non-competitively classified telecommunications companies are  
13 required by statute<sup>2</sup> and rule<sup>3</sup> to file with the commission copies of any contracts or  
14 arrangements they enter into with their affiliates.

15 The Washington Supreme Court summarized the rationale for the affiliated  
16 interest statutes, RCW 80.16, in the following manner:

17 The general rationale for the Commission's authority to review transactions  
18 between affiliated companies is fear of collusion in the absence of arm's-length  
19 dealings. It does not matter under these statutes whether the utility paid the  
20 affiliate too much money for too little service or property, or whether (as here)  
21 the utility gave the affiliate something of far greater value than the affiliate paid  
22 for in return. The effect in either situation is to give to the shareholders of the  
23 affiliate something of value at the expense of the ratepayers of the utility.<sup>4</sup>

---

<sup>1</sup> RCW 80.16.010.

<sup>2</sup> RCW 80.16.020.

<sup>3</sup> WAC 480-120-375.

<sup>4</sup> *US West Communications, Inc. v. Utilities and Transp. Comm'n*, 134 Wn. 2d 74, 94, 949 P.2d 1337 (1997).



1 would expect to see the cost of these services decrease, and consequently, a decrease  
2 in expenses at the operating company level that would be recoverable in rates. A  
3 decrease in payments to affiliates would be realized in any future review of the local  
4 exchange carriers' local rates.

5 In summary, the additional reporting that staff recommends will provide staff  
6 with a clearer understanding of the new relationships post-merger in comparison  
7 with premerger affiliated relationships. This reporting will also allow staff to monitor  
8 payments made to and from affiliates of the LECs indicating the savings that flow  
9 through to the LECs, in the event a rate case were to be filed. As Mr. Weinman states  
10 in his testimony, local rates of the merged company must not increase because of  
11 increased payments for services that would not be incurred if it were not for the  
12 merger, because there is no added value to the ratepayers of the local telephone  
13 company.

14

15 **C. Quality of Service Guarantee Offered to CenturyTel LEC Customers in**  
16 **Washington State Including Reporting of Payouts**

17

18

19 **Q. When considering whether this application is in the public interest, did staff**  
20 **consider quality of service?**

21 A. Yes. Staff reviewed the monthly service quality reports of United and the  
22 CenturyTel LECs for the calendar year 2007. Telecommunications companies are  
23 subject to the service quality reporting requirements in WAC 480-120-439;  
24 performance standards for installation or activation of service contained in WAC

1 480-120-105; response time standards contained in WAC 480-120-133; trouble  
2 report standards contained in WAC 480-120-438; network performance standards  
3 contained in WAC 480-120-401; and repair standards contained in WAC 480-120-  
4 440.

5 Generally, United and the CenturyTel LECs meet the service quality  
6 benchmarks established by the commission, so staff is not concerned about the  
7 companies' current service quality.

8 Instead, as discussed above, staff is concerned that there is a risk of decline in  
9 quality of service due to management's focus on the integration of the two  
10 companies resulting in less time spent on providing good and timely service and  
11 repairs to customers.

12 Another concern is that much of the savings attributed to the merger is to  
13 come from efficiencies in areas that have a direct connection to service quality. The  
14 companies project a saving of: [REDACTED]  
15 [REDACTED]  
16 [REDACTED]  
17 [REDACTED].

18  
19 **Q. What is staff's recommendation regarding a quality of service guarantee?**

20 A. Staff recommends that the merged company be required to offer the same quality of  
21 service guarantee currently offered by United to all Washington customers, including  
22 customers of the CenturyTel LECs. A copy of the United's service guarantee is

1 included in Exh.\_\_(BAE-4). Staff also recommends that the merged company be  
2 required to report quarterly all amounts paid under the quality of service guarantee to  
3 customers in Washington State throughout the integration period. A quality of  
4 service guarantee provides the customer compensation for their time if an  
5 appointment is missed and creates a financial disincentive for the company to miss  
6 such an appointment or commitment.

7  
8 **Q. Why does staff recommend quarterly reporting on the merged company’s**  
9 **quality of service guarantee program?**

10 A. The report will allow staff to see how the merged company is performing with regard  
11 to providing good and timely service and repairs to customers throughout the  
12 integration period. If the reports indicate an increase in payouts to customers under  
13 the quality of service guarantee program, at that point staff may examine the  
14 situation further to determine what the cause is and if it appears to be a sign of  
15 degradation of service.

16  
17 **D. Reporting on the Response Time for Calls Placed to Business Office or Repair**  
18 **Centers**

19  
20  
21 **Q. Does staff recommend any other conditions related to quality of service?**

22 A. Yes. Staff recommends that the merged company be required to report quarterly  
23 information on the response time for calls placed to its business office or repair  
24 centers throughout the integration period.

1 **Q. What is the importance of receiving reports regarding the response time for**  
2 **calls placed to the business office or repair centers on a quarterly basis**  
3 **throughout the integration?**

4 A. Under WAC 480-120-439(10), local exchange companies must file business office  
5 and repair answering system reports when requested. Although not a monthly  
6 reporting requirement, companies are required to submit these reports, when  
7 requested by the commission, to determine whether a company is experiencing  
8 significant problems in this area. Staff currently tracks the number of answer time  
9 complaints to see if a company is experiencing problems. Because the merging  
10 companies' savings and synergies predictions depend on [REDACTED]  
11 [REDACTED], including the potential for the closure of business or  
12 repair centers, staff recommends the merged company submit this report during the  
13 integration period so that staff is able to monitor the effects of the transaction on  
14 customers.

15  
16 **Q. Why is it reasonable to impose the staff recommended service quality conditions**  
17 **to the newly merged company?**

18 A. The conditions allow staff to monitor the merged company's performance and  
19 address any concerns regarding service quality to mitigate potentially negative  
20 consequences of the merger and the integration of the local exchange carriers'  
21 operations and networks.

1 **Q. Does this conclude your testimony?**

2 A. Yes.