BEFORE PUBLIC SERVICE COMMISSION OF UTAH

In the Matter of the Petitions of Bresnan	
Broadband of Utah, LLC, to Resolve	
Dispute Over Interconnection of Essential	
Facilities and for Arbitration to Resolve	DOCKET NO. 08-2476-02
Issues Relating to an Interconnection	
Agreement with UBTA-UBET	
Communications, Inc.	

DIRECT TESTIMONY OF

VALERIE WIMER

ON BEHALF OF

UBTA-UBET COMMUNICATIONS, INC.

December 17, 2008

1 I. Introduction

2 Q. Please state your name, occupation, and place of business.

3 A. My name is Valerie Wimer. I have been employed by John Staurulakis, Inc. (JSI) 4 since 1997. JSI is a telecommunications consulting firm headquartered in 5 Seabrook, Maryland. At JSI, I am the Director of New Business Development. I 6 am responsible for helping rural companies offer new products, prepare for 7 competition and implement new technologies. In this position, I have been 8 involved in many interconnection agreements between CLECs and ILECs, helped 9 clients implement DSL, video, and other new services, helped clients with pricing 10 and worked with clients upgrading their networks with new switches and loop 11 technologies. In addition, I act as a resource for the technical nature of cost study 12 development.

13 Prior to my employment at JSI, I worked for Southern New England 14 Telephone (SNET) for eighteen years. I held several manager and directory level 15 positions in switching operations, procurement, network planning and marketing. 16 In these various positions, some of the major projects I was responsible for was 17 implementing SS7 signaling network, ISDN, vendor selection and implementation 18 of the first digital switches in Connecticut, migration host remote switching 19 architecture and coordination of SNET's delivery of voice, data, and video over a 20 coax plant. In the marketing area, I was responsible for implementing small

21		business centrex, ISDN services, and advanced intelligent network services. I
22		was responsible for the development and implementation of SNET's corporate
23		policies governing local competition in Connecticut. I supervised the marketing,
24		pricing and technical development of interconnection agreements, resale service,
25		and unbundled elements. I was the SNET technical and marketing witness for
26		several dockets relating to the development of competition in Connecticut.
27		Lastly, I managed a CLEC users group for SNET, which educated CLECs on the
28		requirements of local service and solicited input from the CLEC industry
29		regarding operational requirements.
30		
31		I graduated with honors from Cornell University with a BS in engineering. I
32		completed Executive Engineering Education at Stanford University, Continuing
33		Engineering Courses at George Washington University, and SNET's Advanced
34		Management Development Program.
35	Q:	ON WHOSE BEHALF ARE YOU PRESENTING THIS PRE-FILED
36		DIRECT TESTIMONY?
37	A:	I am testifying on behalf of UBTA-UBET ("UBET")in this dispute resolution
38		proceeding with Bresnan ("Bresnan").

39 Q: PLEASE DESCRIBE THE APPROXIMATE SIZE OF UBET.

40 A: UBTA-UBET is a rural incumbent local exchange carrier ("ILEC") operating in
41 ten Utah exchanges and serves approximately 19,600 access lines

42 Q: WHAT IS THE PURPOSE OF YOUR TESTIMONY?

43 A: My purpose is to explain why, in my professional opinion; the Utah Public 44 Service Commission ("Commission") should adopt language proposed by UBET 45 in the agreement between UBET and Bresnan for the exchange of traffic, and 46 number portability. UBET has proposed an agreement that is consistent with the 47 State rules for an Essential Facilities agreement. It provides services required by 48 Bresnan at just and reasonable rates. Because this Agreement sets the standard 49 for nondiscriminatory terms for other carriers that may want to compete with 50 UBET, the UBET terms and wording should prevail over the Bresnan proposed 51 terms. In addition, the UBET terms are consistent with the UBET network and 52 operations.

53 Q: ARE YOU FAMILIAR WITH THE PROCEDURAL HISTORY BETWEEN 54 BRESNAN AND UB ET IN THIS MATTER.

A: Yes, I have reviewed the materials provided in both this docket and in Docket No.
07-2496-1. I have reviewed the pleadings, testimony, data requests, and the
correspondence between the parties.

59

55

60 Q: WHAT IS YOUR UNDERSTANDING OF THE PARTIES' POSITIONS IN 61 THIS MATTER?

62 A: It is my understanding that Bresnan applied for a certificate of public convenience 63 and necessity in the Vernal exchange. UBET intervened in that matter claiming that a CPCN was not in the public interest in Vernal. UBET presented significant 64 65 evidence that Bresnan's presence in the Vernal exchange would detrimentally 66 affect other telephone consumers in the Uintah Basin and rural telephony 67 generally. Additionally, there was testimony from Mr. Meredith indicating that 68 rural carriers do not have a federal obligation to interconnect for purposes of 69 exchanging digital telephony and cable telephony. Mr. Meredith, Mr. 70 Hendershot, and Mr. Todd all seemed to recognize the issues relating to the 71 negotiation of an interconnection agreement between UBET and Bresnan. 72 Nevertheless, the Commission issued Bresnan a CPCN for the Vernal Exchange. 73 It is my understanding that in February of 2008 Bresnan sent UBET a letter 74 requesting that UBET enter into a Mutual Traffic Exchange Agreement pursuant 75 to 47 USC §251. In response, UBET asked Bresnan to clarify some issues with 76 regard to the service they were proposing to offer. After obtaining a response 77 from Bresnan that made it abundantly clear that Bresnan was seeking 78 interconnection under federal law, and that the services they were proposing to 79 offer were not, in fact, telecommunications services under federal law, UBET 80 informed Bresnan that it was under no obligation to interconnect with Bresnan 81 under Federal law.

82 Q: DO YOU KNOW WHAT BRESNAN'S RESPONSE TO UBET WAS?

83

84	A:	Bresnan petitioned the Utah Public Service Commission for mediation regarding
85		an interconnection agreement with UBET. The Utah Public Service Commission
86		transferred the matter to its Counsel, Sandy Mooy. After a series of data requests
87		and responses, the Utah Public Service Commission, through Sandy Mooy,
88		indicated that Bresnan's request for interconnection with UBET was made solely
89		pursuant to Federal Law. The PSC determined it would not act on Bresnan's
90		request for mediation under federal law. The PSC pointed out to Bresnan that
91		since it had not requested interconnection with UBET under state law, the PSC
92		would not entertain mediation of the request. It is my understanding that Bresnan,
93		thereafter, Petitioned the PSC to Arbitrate the terms of an interconnection
94		agreement between Bresnan and UBET pursuant to State and Federal law. UBET
95		moved to intervene and dismiss Bresnan's Petition on the grounds that under
96		Federal Law UBET does not have an interconnection obligation to connect with
97		Bresnan for the purpose of providing information services. Additionally, UBET
98		argued that State law is preempted by federal law in this matter.

99

100 Q: DO YOU KNOW WHAT THE COMMISSION DECIDED?

101 A: The Utah Public Service Commission ultimately ruled that while UBET may be
102 correct that it has no obligation to interconnect under federal law, the PSC refused
103 to consider the application of federal law in this matter, and rather, proceeded

104		solely under state law. The PSC determined that under state law, UBET has an
105		obligation to interconnect with Bresnan until such time as the Commission or the
106		parties later find that state law has no application, and determine that the
107		Commission does lack authority over the services involved or authority to
108		grant/enforce the relief given. At that time, the Commission indicated that the
109		relief ultimately provided, in the form of an Essential Facilities Agreement, will
110		have no further application. (Commission Order, p.9). Absent such a
111		determination, the PSC found that Utah law requires Utah certificated
112		telecommunications corporations to allow interconnection of Essential Facilities
113		and the mutual exchange of traffic between networks (as each of those terms are
114		used in Utah law, independent of federal law definition or interpretation of similar
115		words or terms). Therefore, the PSC has agreed to resolve the dispute under
116		Section 54-8b-2.2 of Utah code concerning the terms of an Essential Facilities
117		Agreement between Bresnan and UBET—which is the subject of this hearing.
118	Q:	NOW THAT THE UTAH PUBLIC SERVICE COMMISSION HAS
119		DETERMINED THAT BRESNAN DOES HAVE RIGHTS TO AN
120		ESSENTIAL FACILITES AGREEMENT EXCLUSIVELY UNDER STATE
121		LAW, IS UBET WILLING TO NEGOTIATE AN AGREEMENT?
122		
123	A:	Yes. UBET did not undertake any negotiations regarding the language in the
124		Mutual Traffic Exchange Agreement proposed by Bresnan, previously, because

125	until the Commission issued its order on November 17, 2008, UBET believed
126	Bresnan was not qualified to request interconnection. Now that it is clear that
127	interconnection is required under State law only, UBET has developed a Essential
128	Facilities Agreement which is attached to this testimony as Exhibit 1 to govern
129	the relationship of the parties specifically under state law. UBET will fully
130	comply with the Commission's order and invites Bresnan to redline the UBET
131	proposed agreement to start negotiations.

132 Q: WHAT RULES APPLY TO THE COMMISSION APPROVAL OF THE

133AGREEMENT BETWEEN UBET AND BRESNAN?

134 A: Section 54-8b-4.5 (3)(c) apply.

135	(c)In determining whether or not to approve a contract under this section,
136	the commission shall consider all relevant factors, including, whether or
137	not the contract for any rate, toll, fare, rental, charge, or classification of
138	service
100	

- (i) Complies with Section 54-8b-3.3;
- 140 (ii) Provides for adequate service at just and reasonable rates.141
- 142 Since UBET has under 30,000 access lines, it is not required to comply with 54-
- 143 8b-3.3. UBET's proposed the agreement with Bresnan provides adequate service
- 144 at just and reasonable rates.

145 Q. WHICH AGREEMENT SHOULD BE USED WHEN BOTH PARTIES

- 146 **OFFER AGREEMENTS?**
- 147 A: When two telecommunications corporations propose agreements for essential
- 148 facilities, the agreement from the company that is providing the majority of the

149	facilities should act as the basis for the agreement. The Utah code 54-8b-2.2(1)
150	(b)(ii) requires telecommunications corporations to provide essential services on
151	terms no less favorable than those it provides to itself. In this case, UBET is
152	providing interconnection, EAS, porting, and initially will have the majority of
153	end user customers. Bresnan will be receiving substantially more services from
154	UBET than UBET will be receiving from Bresnan. In addition, other competitors
155	that enter the market will be focused on obtaining essential facilities from UBET
156	and not from Bresnan. Therefore, UBET will have more exposure to other
157	providers demanding the same terms than Bresnan. As a result, the Commission
158	should use the UBET agreement as the base for this dispute.

159

160 UBET AGREEMENT

161 Q: PLEASE DESCRIBE THE AGREEMENT PROPOSED BY UBET.

162 A: UBET proposes an agreement that complies with all the State Essential Services

163 requested by Bresnan. The agreement includes the exchange of local traffic;

addresses local number portability (LNP) and the proposed network

165 configuration; provides details on the identification of traffic jurisdiction; and

addresses 911, operator services and directory. Unlike the Bresnan proposed

agreement, the UBET agreement includes all the terms including pricing and

168 enforcement provisions.

169 **Q**: **ARE THERE PROVISIONS BETWEEN THE TWO AGREEMENTS** 170 **THAT ARE SIMILAR?** 171 A: Yes. In fact the majority of the topics addressed in each of the agreements 172 address the same concerns in a similar manner. This is particularly true of the 173 more general legal terms such as term, termination confidential information, 174 entire agreement, expenses, force majeure; Good Faith Performance, independent 175 contractor status, and Bankruptcy. Some of the terms are very similar but have 176 different time periods recommended. Sections that fall into this category are the 177 renegotiation notice in the term section, default cure period, billing notice of 178 dispute, back billing timeframes, and audit intervals.

179 Q: ARE THERE ANY OPERATION OR TECHNICAL SIMILARITIES

180 **BETWEEN THE AGREEMENTS?**

A: Yes. UBET is prepared to provide dialing parity and to implement LNP with
Bresnan as suggested by Mr. Harris¹ and has proposed language to document this
commitment. The agreements are also similar with regard to traffic routing, trunk
interface types, network management, and traffic blocking.

185 Q: IS THE WORDING IN THE SECTIONS MENTIONED THE SAME?

186 A: No. The topics are the same and seem to conceptually cover the same material.
187 However, the wording is different. Part of this difference is the overall style of

¹ Harris Direct at 9 185:188 and at 11 234:

188		the agreement. UBET recommends that its agreement and wording be used for
189		these sections so ensure the overall flow of the agreement is maintained. If some
190		of Bresnan's language were to replace UBET's proposed language, there is a risk
191		that some issues would fall though the cracks due to the organizational structure
192		of the agreement. If Bresnan's has an issue with the UBET agreement, the best
193		approach would be for Bresnan to suggest wording changes to the UBET
194		Agreement.
195	Q:	WHERE ARE THE MAJOR CONFLICTS BETWEEN THE UBET AND
196		BRESNAN PROPOSED AGREEMENTS?
197	A:	There are eight (8) of major conflicts between the two agreements:
198		1. Scope of traffic covered by the agreement
199		2. Direct connection only vs. indirect moving to direct connection
200		3. Location of the Point of Interconnection (POI)
201		4. Jurisdiction of Traffic
202		5. Compensation
203		6. Remedies for non-compliance with the agreement
204		7. Recognition of Ancillary services
205		8. Exclusion of certain Terms
206		ISSUE 1
207		SCOPE OF TRAFFIC COVERED BY THE AGREEMENT

208 Q: WHAT IS THE ISSUE ON THE SCOPE OF TRAFFIC?

- 209 A: The language in the Bresnan agreement allows all traffic, local, EAS, intraLATA,
- 210 InterLATA, and Interstate to be included in the essential facilities agreement. The
- 211 UBET agreement limits the scope of the agreement to Local and EAS traffic.

212 Q: WHY SHOULD THE SCOPE OF THE AGREEMENT BE LIMITED TO

- 213 LOCAL AND EAS TRAFFIC?
- 214 A: UBET provides access traffic on a non-discriminatory basis under the filed tariffs
- 215 with the Commission and with the FCC. Bresnan's proposed language included
- 216 all non-local traffic including intraLATA and Interexchange traffic.² UBET does
- 217 not want to create confusion as to which terms and conditions govern the access
- 218 traffic: the tariff or the agreement. Excluding the provision of access traffic from
- this agreement ensures there is no conflict.

220 Q: ARE THERE ANY PARTICULAR CONFLICTS BETWEEN THE

221 **PROPOSE LANGUAGE AND THE UBET TARIFF?**

- A: Yes. The language in Bresnan's proposed agreement Bresnan discusses
- 223 development of the Percent Interstate Usage (PIU) and the billing specifications
- for both the interstate and local usage. The NECA tariff covers these provisions
- for UBET's interstate access (toll). Unless the language is exactly the same as the

² Bresnan Agreement Article IV Sections 1 "Either party may choose to utilize the interconnection trunk groups provided in this Article to deliver both local Traffic and non-local traffic, on an un-segregated basis for termination on the other Party's network, subject to the PLU and PIU requirements"

226		NECA tariff, and is updated every time the NECA tariff or the state tariff is
227		updated, there is a potential conflict between the agreement and the tariff.
228		UBTA's proposed Agreement avoids this conflict.
229	Q:	DOES UBET ROUTE ANY ACCESS TRAFFIC TO ANOTHER LEC?
230	A:	No. UBET routes all toll calls originated by UBET customers to IXCs. Since it is
231		not a toll provider, UBET does not handle any toll traffic, nor does it pay access
232		charges to any entity. Therefore only Bresnan would benefit from provisions to
233		include toll traffic in the agreement.
234	Q:	WOULD INCLUSION OF TOLL/ACCESS TRAFFIC IN THE
235		AGREEMENT PROVIDE BRESNAN AN UNFAIR COMPETITIVE
236		ADVANTAGE OVER OTHER TOLL PROVIDERS?
237	A:	Yes. Allowing Bresnan to bundle tier toll and local traffic on a single trunk group
238		would allow greater efficiencies that would not be available to other IXCs. These
239		terms would be discriminatory to other IXCs which is contrary to Utah law.
240		
241	Q:	ARE THERE OTHER CONCERNS WITH BRESNAN'S PROPOSAL FOR
242		TRAFFIC?
243	A:	Yes. Bresnan does not propose to measure the traffic but to use traffic factors
244		such as PIU and Percent Local Usage (PLU) to determine the jurisdiction of the
245		traffic. This is inappropriate since Bresnan first has the opportunity to perform

246		rate arbitrage to terminate toll traffic as local, and UBET has their own traffic
247		measurement capabilities and assumes that Bresnan also has traffic measurement
248		capabilites. There is no reason to rely on a traffic factor when both Parties can
249		measure the actual traffic.
250	Q:	WHAT IS YOUR RECOMMENDATION?
251	A:	I recommend that the Commission adopt UBET's position that only Local and
252		EAS traffic be included in the agreement.
253		
254		ISSUE 2
255		DIRECT VS INDIRECT CONNECTION
256	Q:	WHAT IS THE DISAGREEMENT ON INDIRECT CONNECTION?
257	A:	Bresnan proposed an indirect connection and will move to a direct connection if
258		the volume of traffic reaches 512 CCS while UBET proposes only a direct
259		connection.
260	Q:	WHAT IS THE DIFFERENCE BETWEEN A DIRECT CONNECTION
261		AND AN INDIRECT CONNECTION?
262	A:	A direct connection is when two carriers have a trunk that directly connects each
263		of the Parties switches. The direct connection handles only traffic between the
264		two connecting carriers. An indirect connection is when both Parties are

265		connected to a third party's switch, usually a tandem. Traffic is routed to the third
266		party and the third party then routes it to the other carrier.
267	Q:	WHERE IS THE TANDEM THAT BRESNAN PROPOSES?
268	A:	Bresnan proposed to meet at the Qwest tandem in Provo.
269	Q:	DOES UBET HAVE FACILITIES TO THE QWEST TANDEM?
270	A:	No. In addition, Qwest is not the local tandem for UBET's NPA-NXX's. UBET
271		only subtends the Qwest tandem for Intralata toll traffic routing and not for local
272		or for Feature Group D. ³
273	Q:	DOES UBET EXCHANGE ANY LOCAL TRAFFIC VIA THE QWEST
273 274	Q:	DOES UBET EXCHANGE ANY LOCAL TRAFFIC VIA THE QWEST TANDEM?
	Q: A:	
274	-	TANDEM?
274 275	-	TANDEM? No. Currently, all local traffic that is exchanged with other carriers is via a direct
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274 275 276	A:	TANDEM? No. Currently, all local traffic that is exchanged with other carriers is via a direct connection to the UBET Vernal switch.
274 275 276 277	A:	TANDEM? No. Currently, all local traffic that is exchanged with other carriers is via a direct connection to the UBET Vernal switch. WHAT TRAFFIC IS ROUTED BETWEEN THE QWEST PROVO
274 275 276 277 277	A: Q:	TANDEM? No. Currently, all local traffic that is exchanged with other carriers is via a direct connection to the UBET Vernal switch. WHAT TRAFFIC IS ROUTED BETWEEN THE QWEST PROVO TANDEM AND UBET?

³ UBET's numbers subtend the Utah Fiber Network tandem in Salt Lake City in the LERG for Feature group D and local traffic. Qwest tandem in Provo only handles intraLATA traffic.

282	terminates traffic from both Qwest customers and other intraLATA IXCs that
283	connect to their tandem. The vast majority of traffic to UBET customers is routed
284	via the Utah Fiber Network ("UFN") tandem.

285 Q: ARE THERE ADVANTAGES TO A DIRECT CONNECTION?

- 286 A: Yes. A direct connection exchanges traffic directly between the originating and
- terminating carriers for local traffic. There is no intermediary that can modify
- traffic indicators or change signaling information to change the jurisdiction of the
- traffic. The carrier originating the traffic has full control over and responsibility
- 290 for the traffic delivered to the other Party. Both Parties can easily measure traffic
- and can more readily identify the jurisdiction.

292 Q: ARE THERE ANY OTHER ADVANTAGES TO A DIRECT

293 CONNECTION BESIDE TRAFFIC IDENTIFICATION AND

294 **MEASUREMENT?**

A: Yes. The tandem provider charges a transit fee for passing the call to the othercarrier. The transit fee is eliminated when the parties are directly connected.

297 Q: WHAT IS YOUR RECOMMENDATION ON DIRECT VS INDIRECT

298 **CONNECTION?**

- A: I recommend that the Commission require Bresnan to establish a direct
- 300 connection with UBET.

301		ISSUE 3
302		LOCATOIN OF THE POINT OF INTERCONNECTION (POI)
303	Q:	WHERE DOES UBET PROPOSE TO ESTABLISH A POINT OF
304		INTERCONNECTION ("POI") WITH BRESNAN?
305	A:	UBET proposed a POI at the Bresnan location at 2495 East Highway 40, Vernal,
306		Utah ("Bresnan Headend"). UBET currently has a fiber terminal with spare
307		capacity installed at that location and is able to interface with Bresnan at a DS1 or
308		DS3 level. Bresnan currently hands off data traffic at the Bresnan Headend
309		location so Bresnan has facilities established on the Bresnan network at that
310		location.

311 Q: DOES THIS LOCATION MEET THE STATE'S RULES FOR

- 312 **INTERCONNECTION?**
- 313 A: Yes. This location is technically feasible as demonstrated by the fact that there is314 already a facilities meet location existing for data traffic.

315 Q: WHAT POI HAS BRESNAN PROPOSED?

A: Bresnan has proposed two different POI's; one if the interconnection is direct and
one for an indirect connection. If the connection is a direct connection, Bresnan
does not propose a specific location only that the POI (or IP as used by Bresnan)

319		be located somewhere in the LATA. ⁴ Bresnan then provides options that the POI
320		could be a fiber meet point, dedicated transport via a third party, or provided by
321		Bresnan.
322		Bresnan recommends that the POI associated with an indirect connection
323		be at the each Party's POI with the third party tandem provider. ⁵ Using this
324		approach the originating Party would be required to pay the tandem transport
325		charges to the third party tandem provider.
326	Q:	DOES IT MAKE SENSE TO HAVE A POI OUTSIDE THE AREA WHERE
327		THE PARTIES ARE COMPETING?
327 328	A:	THE PARTIES ARE COMPETING? No. As stated in Mr. Meredith's testimony the Parties should have a POI within
	A:	
328	A:	No. As stated in Mr. Meredith's testimony the Parties should have a POI within
328 329	A:	No. As stated in Mr. Meredith's testimony the Parties should have a POI within the area where the competition is occurring. There is no reason to transport local
328 329 330	A:	No. As stated in Mr. Meredith's testimony the Parties should have a POI within the area where the competition is occurring. There is no reason to transport local traffic that is going to terminate inside the local area to a designated point
328 329 330 331	A:	No. As stated in Mr. Meredith's testimony the Parties should have a POI within the area where the competition is occurring. There is no reason to transport local traffic that is going to terminate inside the local area to a designated point anywhere in the entire LATA. Reference to the LATA may make sense for a
 328 329 330 331 332 	A:	No. As stated in Mr. Meredith's testimony the Parties should have a POI within the area where the competition is occurring. There is no reason to transport local traffic that is going to terminate inside the local area to a designated point anywhere in the entire LATA. Reference to the LATA may make sense for a carrier like Qwest that serves the entire LATA and multiple LATA's but is not

335 Q: ARE THEIR OTHER COSTS WITH ESTABLISHING A POI OUTSIDE 336 THE AREA WHERE THE PARTIES ARE COMPETING?

⁴ Bresnan Agreement Article IV Section 4.1 "designate at least one Interconnection Point (IP) within each LATA n which the Parties intend to exchange Local Traffic."

⁵ Id Article IV Section 5.2

A: Yes. There are additional transport costs. When local and EAS calls are made
today, the call stays within the local and EAS areas. If the Bresnan proposal were
adopted, the calls would have to travel 214 route miles from Vernal to Provo then
back to Vernal to be completed. In total there would be 424 additional miles of
transport.

342 Q: IS IT DIFFICULT FOR BRESNAN TO ESTABLISH A POI AT THE

343 BRESNAN HEADEND LOCATION?

A: No. Bresnan has facilities at that location today. Data traffic is handed from the

345 Bresnan system to be transported to the internet at that location. Seemingly,

346 Bresnan has access to separate data traffic from their video system at that

347 location. In typical CATV networks, the voice signals can also be separate from

348 Video at the same location where the data is separated. Therefore, it seems that

349 Bresnan could pass their voice traffic at the Vernal location without the addition

of facilities. There is also spare capacity in the UBET fiber system installed at thatlocation.

352 Q: DOES UBET HAVE FACILITES AT THE BRESNAN PROPOSED

353

LOCATION AT THE QWEST TANDEM?

A: No. As mentioned earlier, the only traffic from UBET customers to the Qwest
tandem is Qwest toll traffic. UBET does not own any facilities to the Qwest

356 tandem. In addition, routing local traffic to UBET customers via the Qwest 357 tandem is not consistent with the LERG. 358 **Q**: WHICH PROPOSED POI IS MORE CONSISTENT EITHER 359 **COMMISSION RULES**? 360 A: The Commission rules state: 361 "Neither Party may impose a meet point that would require that one party 362 incur significantly greater construction cost to build to the meet point than 363 the other party."⁶ The both Parties have facilities at the UBET proposed POI. Therefore there is no 364 construction required by either party. However, UBET does not have facilities at 365 366 the Bresnan proposed POI. UBET would incur costs to establish facilities and be 367 required to pay transit charges once established.

368 Q: SHOULD A SPECIFIC LOCATION BE DESIGNATED IN THE

369 **AGREEMENT OR SHOULD THE POI BE LEFT FOR NEGOTIATION?**

A: Bresnan does not propose a specific location for the POI when there is a direct
connection. UBET believes the agreement should be specific on the location of
the POI. A specific location will allow each party to better anticipate their costs
for interconnection, and will avoid disputes as to the location of the POI once the
agreement is affective. In addition, it eliminates the need to have multiple options
for interconnection methods such as leased transport and fiber meet point.

⁶ R746-348-3 B1

376	Q:	WHAT IS YOUR RECOMMENDATION ON THE LOCATION OF THE
377		POI?
378	A:	I recommend that the Commission approve the POI located at the Bresnan
379		Headend location because it is technically feasible, it is located within the area
380		where the parties are competing, both parties have facilities at that location, and
381		designating a specific location will prevent future disputes between the parties.
382		ISSUE 4
383		TRAFFIC TYPES AND JURISDICTION NEED TO BE
384		SPECIFICALLY IDENTIFIED
385	Q:	PLEASE EXPLAIN THE DIFFERENT TYPES OF TRAFFIC.
386	A:	There are several types of traffic that may be exchanged between the two parties.
387		The traffic types include traditional voice traffic, IP-Enabled Voice traffic, mobile
388		and information services traffic.
389	Q:	PLEASE EXPLAIN THE DIFFERENCES IN THE DIFFERENT TYPES
390		OF TRAFFIC.
391	A:	Traditional voice traffic starts from an analog or digital phone and is transmitted
392		on a traditional circuit switched network and terminated at a second analog or
393		digital phone.
394		An IP-Enable Voice call uses a device at the customer premise that is in IP
395		format on one end of the call and a traditional analog or digital phone on the other

396		end. In between the two ends the call is transported in a mix of IP, packet and
397		circuit switched technologies.
398		Mobile telecommunications service may also be referred to as wireless
399		service. Traditional telephones are from a fixed location. Mobile service allows
400		customers to move that device anywhere during the call or between calls.
401		Information services or ISP-Bound calls are communications that travel to
402		the public internet or between two computers. Many of these calls never touch
403		the public switched telephone network (PSTN). However, some calls such as
404		calls to a dial up ISP do involve the PSTN.
405	Q:	ARE THESE DIFFERENT TYPES OF CALLS TREATED DIFFERENTLY
406		UNDER UTAH LAW?
407	A:	No. All these types of calls are considered Public Telecommunications Service
408		1
		under Utah law.
		under Utah law.
409	Q:	IF ALL TYPES OF TRAFFIC TREATED THE SAME, WHY IS IT
409 410	Q:	
	Q: A:	IF ALL TYPES OF TRAFFIC TREATED THE SAME, WHY IS IT
410	-	IF ALL TYPES OF TRAFFIC TREATED THE SAME, WHY IS IT IMPORTANT TO IDENTIFY THE DIFFERENT TYPES?
410 411	-	IF ALL TYPES OF TRAFFIC TREATED THE SAME, WHY IS IT IMPORTANT TO IDENTIFY THE DIFFERENT TYPES? Utah law does not differentiate between the types of traffic. Federal law,

415 law. UBET wants to make this point clear by identifying each type of traffic and416 stating how each type of traffic will be treated.

417 Q: HOW DOES BRESNAN TREAT THE DIFFERENT TYPES OF TRAFFIC

418 **IN THEIR PROPOSED AGREEMENT?**

- 419 A: Bresnan does not identify IP-Enable traffic or wireless traffic separately from
- 420 traditional voice traffic. However, Information Access Traffic is identified and
- 421 treated differently than other voice traffic.⁷

422 Q: HOW DOES UBET PROPOSE TO TREAT THE DIFFERENT TYPES OF

423 **TRAFFIC?**

- 424 A: UBET proposes to treat all wireline voice traffic the same. Both traditional voice
- 425 and IP-Enabled Voice will be treated exactly the same. ISP bound traffic will
- 426 also be treated the same if the traffic is de minimis Wireless traffic is not included
- 427 in the agreement because Bresnan is not a wireless carrier and because the FCC
- 428 has taken full jurisdiction over wireless traffic.⁸

429 Q: IS THERE EXPECTED TO BE MUCH ISP BOUND TRAFFIC

430 **EXCHANGED BETWEEN THE PARTIES?**

⁷ Bresnan Agreement Article IV Appendix B Section 1.21 "Local Traffic"

⁸ Developing a Unified Intercarrier Compensation Regime T-Mobile et al. Petition for Declaratory Ruling Regarding Incumbent LEC Wireless Termination Tariffs 35 CR 291, 20 FCC Rcd 4855 (February 24, 2005) FCC 05-42 CC Docket No. 01-92

431	A:	No. My understanding is that Bresnan Voice customers must have a broadband
432		connection and Bresnan does not offer dial up internet service. It is expected that
433		Bresnan customers will only subscribe to broadband services. Broadband service
434		is not switched on the telephone network so would not be routed to the UBET
435		switch. In addition, Bresnan has stated that it does not target ISPs as customers. ⁹
436		Similarly, UBET is promoting broadband service to UBET customers. Overall
437		the dial up internet traffic is decreasing. Therefore, the traffic is expected to be
438		minimal if any.

439 Q: WHY IS THE JURISDICTION OF THE CALL IMPORTANT?

A: Because the intercarrier compensation and routing of calls differs depending on
the jurisdiction: local calls fall under mutual compensation, intraLata/intrastate
calls are governed by state access and interstate calls are governed by federal
access. Accordingly, UBET proposes that the local/EAS calls be routed directly
between Bresnan and UBET while toll calls are routed to the corresponding IXC's
based on where the IXC chooses to interconnect.¹⁰.

446 Q: HOW IS THE JURISDICTION OF THE CALLS DETERMINED?

447 A: For Intercarrier compensation purposes calls can be either local, EAS, intraLATA
448 access or interLATA access.

⁹ Harris Direct at 12 252:253

¹⁰ Certification proceeding Tr at 20 "That call would transit our switch—or actually our plat to our switch and get handed off to a long distance carrier who would terminate that all for us in Low Angeles."

449	Q:	WHAT IS THE MEASURE OF THE CALL JURISDICTION?
450	A:	According to Utah code, the physical location of the customer is the measure of
451		the proper jurisdiction of the call. This is demonstrated by the definitions of
452		Intrastate Telecommunications and Local Exchange Service.
453		
454 455 456 457 458 459 460 461 462 463		"Intrastate telecommunications service" means any public telecommunications service in which the information transmitted originates and terminates <i>within the boundaries</i> of this state. "Local exchange service" means the provision of telephone lines to customers with the associated transmission of two-way interactive, switched voice communication <i>within the geographic area</i> encompassing one or more local communities as described in maps, tariffs, or rate schedules filed with and approved by the commission. ¹¹ (emphasis added)
464		These definitions make clear that the physical location of the customer determines
465		if a call is local or intrastate. UBET proposes to include this requirement in the
466		agreement.

467 **Q**: DOES BRESNAN PROPOSE A METHOD FOR DETERMINING THE

468

JURISDICTION OF THE CALL?

469 A: Yes. Bresnan seems to have two or three measures for determining the

- 470 jurisdiction. First, Bresnan does propose to use the physical location only for
- information services traffic.¹² However beyond the general statement that 471
- 472 information service traffic will be based on the physical location, there are not

¹¹ Utah Code Annotated §54-8b-2
¹² Bresnan Agreement Appendix B section 1.21 "Local Traffic"

473	terms in the agreement that actually implement this distinction. Second, Bresnan
474	proposed to use traffic factors (PLU and PIU) as the primary method to
475	distinguish between the jurisdictions. Third, Bresnan will accept actual recording
476	as the last option. ¹³

477 Q: HOW ACCURATE IS THE USE OF A TRAFFIC FACTOR?

478	A:	In this case, traffic factors are not very accurate. A traffic factor can be fairly
479		accurate when the traffic is stable is there is not much change. However, in this
480		case where customers will be constantly moving from UBET to Bresnan and
481		back, I would not expect the traffic to be stable at all. Traffic patterns will change
482		significantly as customer move between the two carriers. Even the Utah law
483		recognizes that there will be a major change in traffic. ¹⁴ Therefore traffic factors
484		will not be an accurate reflection of a mix of local and toll traffic.

- 485 In addition Bresnan proposed that the traffic factor may only be changed
- 486 once per year. The long lead time in adjusting the factor would make even less487 accurate.

488 Q: HOW DOES UBET PROPOSE TO DETERMINE THE JURISDICTION 489 OF THE CALL?

¹³ Id Article IV Section 3.1

¹⁴ Utah Code Ann. §54-8b-2.2 1(s)(ii) 'time required for adapting the network to respond to significant changes in usage patterns."

490	A:	UBET proposes that the jurisdiction of all calls be based on the physical location
491		of the customer and directly measured. To determine the physical location
492		typically the telephone number is used. UBET proposes that the both parties
493		commit to only assign telephone numbers to customers that are physically located
494		in the exchange area associated with the NPA-NXX. Both Parties would then
495		measure the traffic directly and bill actual amounts of traffic. With the UBET
496		proposal of a direct trunk group that only transmits local traffic, IP-Enable traffic
497		and ISP Bound traffic, there is no toll traffic on the trunk group therefore there is
498		no need for traffic factors.

499 Q: WHAT ARE THE ADVANTAGES OF THE UBET PROPOSAL?

500 First, the UBET proposal is consistent with Utah code and makes the compliance A: 501 with the physical location explicit for all types of traffic. Second it provides a 502 mechanism to comply with the code via number assignment. Third it is 503 completely accurate because billing is based on actual measurements that will 504 vary as the traffic changes from month to month. There is no time delay as there 505 is with a traffic factor. Forth, the commitment to provide signaling information 506 provides an audit trail which can be validated if there are any unusual traffic 507 patterns.

508 Q: WHAT IS YOUR RECOMMENDATION ON TRAFFIC TYPES AND 509 JURISDICTION?

510	A:	I recommend that the Commission adopt the UBET proposed wording that
511		specifically identifies the various traffic types and basis jurisdiction on the
512		physical location of the customer that is directly measured by the Parties.
513		
514		ISSUE 5
515		COMPENSATION

516 Q: HOW DO BRESNAN AND UBET PROPOSE TO BE COMPENSATED?

517	A:	Bresnan proposed that mutual compensation apply only to local traffic, and that
518		EAS and toll traffic be compensated under the access mechanisms. Bresnan
519		further proposes that mutual compensation be on a bill and keep basis while
520		traffic is in balance and a minute of use rate when traffic is out of balance. UBET
521		proposes that local and EAS fall under mutual compensation, and only toll traffic
522		fall under access mechanism. UBET proposes a minute of use rate be paid for
523		each local and EAS minute exchanged between the Parties. In addition, UBET
524		proposes that Bresnan pay a per customer fee to compensate UBET for the EAS
525		calls beyond the Vernal Exchange.

526

527 MUTUAL COMPENSATION

528 Q: IS THERE ANY REASON TO BELIEVE THAT THE TRAFFIC WILL BE 529 IN BALANCE ACCORDING TO BRESNAN'S PROPOSAL FOR BILL 530 AND KEEP?

531 A: No. Bresnan has stated in its application that it will provide services to residential customers.¹⁵ Therefore the business customers will remain with UBET. This 532 533 factor alone means the traffic may be out of balance. In addition, more customers 534 will be on the UBET network than on the Bresnan network. This can also sway 535 the traffic to be out of balance. Therefore, the basic premise for Bill and Keep is 536 not valid. UBET proposes to have a single mutual compensation structure instead 537 of trying to start under one mechanism then move to a different mechanism after a 538 period of time.

539 Q: WHY IS MINUTES OF USE ("MOU") COMPENSATION MORE

540 **ADVANTAGEOUS?**

541 A: Each party will be compensated for every minute of traffic that it completes.

542 There is a direct correlation between the number of minutes and the

543 compensation. In the Bill and Keep proposal, Bresnan identifies "out of balance"

- to be when either Party is terminating more than 60% of the traffic. The other
- 545 Party would have to subsidize the party with the high traffic for up to 20% of the
- 546 traffic. In a competitive market a 20% cost difference can be significant. Minutes
- 547 of use mutual compensation does not require one party to subsidize the other.

¹⁵ Bresnan Application Section II.3

548 Q: WHAT DOES UBET RECOMMEND?

- 549 A: UBET recommends that mutual compensation only be under a minute of use
- 550 mechanism.

551 Q: PLEASE EXPLAIN THE EAS CHARGE?

- 552 A: UBET proposes that Bresnan pay for access to the EAS area to compensate
- 553 UBET for completing calls to the additional EAS exchanges. UBET recommends
- the rate to be the average rate charged for EAS to the UBET customers.

555 Q: IS EAS A MANDATORY FOR ALL UBET CUSTOMERS?

- 556 A: Yes. EAS was ordered by the commission under the EAS Order, Docket No. 02-
- 557 053-02 (the "EAS Order").

558 Q: WHAT WAS CONSIDERED IN THE EAS ORDER?

- 559 A: In the EAS Order, the commission determined a rate that would be charged to
- 560 each exchange for the ability to call within the entire UBET service territory.
- 561 Stimulation of calling was considered in the original rate development. Each of
- the UBET exchanges has a different flat rate depending on the size and calling
- 563 patterns.

564 Q: WERE TERMINATION COSTS CONSIDERED WHEN SETTING THE 565 RATE TO THE END USERS?

A: No. It was assumed that UBET was terminating the calls on its network. There
were no access charges or any other third party charges included in the price
development.

569 Q: IS IT REASONABLE THAT UBET SHOULD PAY ACCESS TO

570 **BRESNAN WHILE THE RATE TO THE END USER REMAINS THE**

- **SAME?**
- A: No. Access rates are much higher than mutual compensation rates as discussed in
 the rates section below. UBET is required to charge a fixed flat rate to the end
 user for the EAS calling. If UBET has to pay Bresnan a high access rate for every
 minute completed to a Bresnan customer, UBET could easily surpass the end user
 revenue with access payments.

577 Q: WOULD CHARGING THE MUTUAL COMPENSATION RATE FOR

578 THE EAS CALLS ALSO PUT A STRAIN ON THE FLAT RATED END

579 **USER CHARGE?**

A: As mentioned earlier, the assumption in the EAS proceeding was that there was a
cost for UBET to terminate a call the EAS calls on its network. The proposed
mutual compensation rate is a proxy for that termination cost. Although, the rate
may not be exactly the same, UBET's payment of a mutual compensation rate for

completing calls to Bresnan should not significantly change the UBET costs¹⁶.
Bresnan will receive some compensation for every EAS call terminated to a
Bresnan customer but at a lower rate than access.

587 Q: WHAT DO YOUR RECOMMEND?

A: UBET recommends that the Commission approve a MOU mutual compensation
structure and include EAS under mutual compensation because it is consistent
with the mandatory calling requirements and would not overly burden the current
end user flat rate structure.

592

593 Q: WHAT RATE LEVEL IS PROPOSED FOR THE EAS CHARGE?

594	A:	UBET recommends the average rate that is charged to the UBET customers for
595		the same service. UBET customers all pay for this benefit, Bresnan customers
596		should also have to also pay for similar types of calls. An average rate is
597		reasonable because the rate assigned to Vernal is low compared to the actual
598		usage achieved. The original filing assumed that the outlying areas would call
599		Vernal much more when a flat rate charge was implemented. However, there was
600		very little stimulation projected for Vernal, which turned out to be very wrong.
601		UBET has seen significant growth in traffic from Vernal to the more rural areas.
602		The Bresnan customers will have the benefit of calling to these rural areas and

¹⁶ UBET costs should not change significantly assuming voice calling patterns. ISP-Bound traffic could sway the traffic so is proposed to be de minimis in the agreement.

should pay a rate that is compensatory. An average rate is would more fullycompensate UBET for the service provided.

605 Q: IS THERE OTHER REASONS WHY THIS RATE IS REASONABLE?

- 606 A: Yes. Bresnan suggested that EAS be compensated under access. UBET access
- 607 charges are much higher than mutual compensation. Although the EAS will
- 608 increase that total cost somewhat, UBET believes that the flat rate for EAS will
- actually benefit Bresnan compared to access.

610 Q: WHAT DOES UBET RECOMMEND?

611 A: UBET recommends that Commission approve a charge of \$2.73 be charged to
612 Bresnan as compensation for EAS termination.

613

614 UBET PRPOSDED RATE LEVELS ARE REASONABLE

615 Q: WHAT ARE THE DIFFERENCES IN THE PRICING SCHEDULES?

- 616 A: UBET has identified all the pricing that is listed in the agreement. These rates
- 617 include the mutual compensation rate, transport reference to the tariff, service
- order rates and labor rates. Bresnan proposes only a mutual compensation rate.

619 Q: HOW DO THE MUTUAL COMPENSATION RATE LEVELS

620 COMPARE?

A: Bresnan rate is \$0.0007 which is the same rate as the FCC default rate for ISP-

622 Bound traffic. The UBET rate is \$0.012.

623 Q: IS THE UBET PROPOSED RATE NONDISCRIMINATORY?

- A: Yes. This is the same rate that is charged to the wireless carriers that exchangelocal traffic with UBET.
- 626 **Q:** WHY IS THE UBET RATE REASONABLE?

A: The \$0.012 rate is much less than the UBET access rates of approximately

- 628 \$0.0199 for interstate and \$0.047 for intrastate access. If UBET preformed a full
- 629 cost study, it believes the rate would be higher than the \$0.012 rate. However,
- 630 UBET does not want to spend the effort to perform a detailed cost study if it is
- able to negotiate a rate. In that light, UBET is willing to offer the \$0.012 rate

632 Q: IS THE BRESNAN PROPOSED RATE REASONALBE?

A: No. Assuming that Bresnan did select the Federal rate for ISP traffic, this rate has
no relation to UBET or costs in the state of Utah. The Federal rate was initially
proposed based on information submitted by several RBOCs. These densely
populated large corporation's costs are vastly different from UBETs. It is
unreasonable to think that the costs of RBOCs that have over 10 M lines have any
relationship to UBET's costs to serve fewer than 20 K lines. The Bresnan
proposed rate should be rejected because it bears no relationship to UBET.

640 Q: WHAT ARE THE TRANSPORT RATES?

A: Bresnan has the option of ordering transport from UBET. The recurring and nonrecurring transport rates are according to the applicable tariff. This is restated in
the Pricing Attachment as a convenience.

644 Q: ARE THE TARIFFED TRANSPORT RATES JUST AND REASONABLE?

A: Yes. The Commission reviews the UBET filings prior to approval. Interested
parties have the opportunity to challenge the filed rates. The Commission
addresses any concerns to ensure the rates are just and reasonable prior to
approval.

649 Q: WHAT ARE THE SERVICE ORDER RATES?

- 650 A: The service order rates are for each time a service order is submitted to UBET.
- 651 Primarily the service order will be to transfer a customer to Bresnan. UBET
- offers a rate for a manual service order, a normal service order, and a record
- order. The normal service order would be submitted by Bresnan via email. This
- order may include disconnection of a customer's service, LNP and record updateson the same order.

656 Q: WHAT IS DIFFERENT ABOUT A MANUAL SERVICE ORDER?

- A: A manual service order is submitted via Fax or some other non-electronic basis.
- 658 Because the order is manual, there is additional tracking, audits and typing of the

659		order into the UBET system. The manual process is prone to errors due to the
660		manual intervention. With an electronic format, the orders are automatically
661		tracked and the information can be electronically transferred into the system thus
662		reducing typing errors.
663	Q:	WHAT IS THE BASIS FOR THE SERVICE ORDER RATE?
664	A:	The base service order rate is based on the rate in the UBET Local Exchange
665		Tariff 1. These rates have been approved by the Commission. UBET submits
666		that the work effort to place and process the Bresnan orders will be similar to that
667		of the Service Change Charge (Name or number change or Move Change) in the
668		tariff.
669		The basis for the manual order is to recover the additional labor to process
670		the manual order. This rate recovers the additional tracking, typing, error
671		correction and processing required for manual orders.
672	Q:	WHAT ARE THE LABOR RATES?
673	A:	The labor rates will apply to any special work that Bresnan may request from
674		UBET. Coordinated conversions of customer transfers would fall into this
675		category. If there is special maintenance function, labor rates would also be

676 charged.

677 Q: WHAT IS THE BASIS FOR THE LABOR RATES?

678	A:	The labor rates are current fully loaded labor rates including vehicles where
679		appropriate.
680	Q:	ARE THE LABOR RATES COST BASED?
681	A:	Yes.
682	Q:	WHAT IS YOUR RECOMMENDATION CONCERNING RATES?
683	A:	I recommend that the Commission adopt the UBET proposed rates because they
684		are just and reasonable and consistent with state requirements for pricing.
685		
686		ISSUE 6
686 687		ISSUE 6 REMEDIES FOR NON-COMPLAINCE
	Q:	
687	Q:	REMEDIES FOR NON-COMPLAINCE
687 688	Q: A:	REMEDIES FOR NON-COMPLAINCE ARE THERE REMEDIES IN THE AGREEMENT TO PROMOTE
687 688 689	-	REMEDIES FOR NON-COMPLAINCE ARE THERE REMEDIES IN THE AGREEMENT TO PROMOTE COMPLIANCE WITH THE AGREEMENT?
687 688 689 690	-	REMEDIES FOR NON-COMPLAINCE ARE THERE REMEDIES IN THE AGREEMENT TO PROMOTE COMPLIANCE WITH THE AGREEMENT? Yes. Both Parties have remedy provisions in their proposed agreements. Both

694 agreement contains additional remedy provisions.

695 Q: WHAT ADDITIONAL REMEDIES ARE REQUIRED IN THE

696 **AGREEMENT**?

697	A:	It is very important that UBET be properly compensated for the traffic in the
698		proper jurisdiction. There is a \$.007 and \$.021 difference in the proposed mutual
699		compensation rates and the UBET federal and state access rate respectively. This
700		creates an incentive for carriers to represent traffic to be in the jurisdiction with
701		the lowest rate. The UBET agreement has several sections in the agreement ¹⁷ to
702		protect against this practice and to set remedies if one party were to misrepresent
703		traffic. UBET proposes that either Party be able to charge access rates for traffic
704		that is actually access traffic but delivered as local, or EAS traffic. This remedy
705		would only charge the offending carrier that rate that should have been paid if the
706		traffic were properly identified and routed.
707		In addition to the remedy for traffic, there are certain cases where UBET
708		wants the option to terminate the agreement or discontinue service completely.

This remedy is only for extreme circumstances and is subject to dispute

resolution.

711 Q: ARE THERE EXAMPLES IN THE INDUSTRY THAT HAVE INVOKED

712 CONCERN THAT CARRIERS' NONCOMPLIANCE WITH

713 AGREEMENTS WILL REQUIRE REMEDIES?

¹⁷ UBET agreement sections General Terms and Conditons section 1.3, Definitions Section 2.28,, Interconnection Attachment Section 2.1. 2.2, 2.6, and 5.2,

714	A:	Yes. In Georgia, there has been a long standing billing dispute between BellSouth
715		Telecommunications, Inc. d/b/a AT&T Georgia ("AT&T") and Global NAPs
716		Georgia, Inc. ("GNAPS"). After several years of billing disputes with GNAPs,
717		AT&T issued a disconnect notice to GNAPS on December 15, 2003, pursuant to
718		the terms of the interconnection agreement between the parties. ¹⁸ In or about
719		September 2007, AT&T disconnected its interconnection facilities from GNAPs. ¹⁹
720		The Georgia Public Service Commission ("GPSC"), in November 2007,
721		responding to GNAPs request for emergency relief, concluded that AT&T was
722		within its right to discontinue GNAPs service pursuant to the notice provisions of
723		the agreement. ²⁰ However, for four years after providing a disconnect notice,
724		AT& T was forced to continue to provide service to GNAPs without
725		compensation. ²¹
726		
727		Through the same arrangement that GNAPS had with AT&T, calls were sent
728		through the AT&T Tandem to independent telephone companies. Because AT&T
729		had been unable to stop the termination of service with GNAPs, the independent
730		companies were also harmed. GNAPs defaulted on its payment of intrastate
731		access charges to four independent telephone companies that were terminating

¹⁸ See Complaint and Request for Emergency Relief of Global NAPs Georgia, Inc. Against BellSouth Telecommunications, Inc. d/b/a AT&T Georgia, Final Order, Docket No. 12921, Doc. No. 107315, p. 1 (Nov. 15, 2007) ("GPSC Final Order").

¹⁹ See id. at p.1.

 $^{^{20}}$ See *id.* at 2.

²¹ See generally, GPSC Final Order; Global NAPS North Carolina, Inc. v. BellSouth Telecommunications, Inc., Order, Case No. 5:04-CV-96-BO(1) (Oct. 10, 2007); Global NAPS North Carolina, Inc. v. BellSouth Telecommunications, Inc., Order, Case No. 5:04-CV-96-BO(1) (Sept. 20, 2007).

732	traffic from GNAPs pursuant to the companies' intrastate access tariffs. ²² On
733	November 17, 2005, the independent companies filed a request for expedited
734	review of GNAPs' default on the access charges and spent the next two and a half
735	years before the GPSC in a dispute resolution proceeding before receiving a
736	favorable result on April 8, 2008. ²³ During the time that this matter was in
737	dispute, the independent companies continued providing services to GNAPs while
738	not being compensated for services they provided. ²⁴ In its April 8, 2008 order,
739	the GPSC ordered GNAPs to pay all intrastate access charges billed to GNAPs by
740	the independent companies. ²⁵
741	It has yet to be seen whether the independent companies will be able to
742	collect all monies, including interest and penalties, due from GNAPs. At best,
743	pursuant to the Georgia Commission's order, the independent companies will be
744	allowed to finally disconnect services being received by GNAPs. It is still a
745	lose/lose situation for the independent companies because the companies have
746	endured significant financial losses during the almost three years in which they
747	were required to provide services without being paid, thereby causing hardship to
748	their end user customers.

²² See Request for Expedited Declaratory Ruling as to the Applicability of the Intrastate Access Tariffs of Blue Ridge Telephone Company, Citizens Telephone Company, Plant Telephone Company, and Waverly Hall Telephone LLC to the Traffic Delivered to Them by Global NAPs, Inc., Initial Decision, Docket No. 21905-U, p. 7 (Apr. 8, 2008)("Independent Companies Expedited Ruling").

 ²¹ See generally id.
 ²⁴ See id. at p. 12.
 ²⁵ See id.

749UBET wants to ensure that remedies are built into the agreement so that750disputes can be resolved in a timely manner and UBET will not have to endure751years of providing service without payment or relief.

752

753 Q: ISN'T BRESNAN'S COMMITTMENT TO NOT PROVIDE VNXX AND 754 OTHER PRACTICES SUFFICIENT?

755 A: Bresnan claims that it does not provide VNXX, target dial-up ISPs, does not 756 traffic pump, or disguise ANI or CPN.²⁶ If Bresnan does not implement any of 757 these practices the remedies in the agreement will never be invoked and there will 758 be no harm to either party. However, if the remedies are not included these or 759 other practices are implemented; UBET would not have any recourse under the 760 agreement. If all carriers voluntarily complied with the rules there would be no 761 need for enforcement provisions of tariffs, or agreements. However, the reality is 762 that some carriers do not comply. Agreements must anticipate these situations, 763 and ensure there are remedies that promote compliance.

764 Q: WHAT DOES UBET RECOMMEND CONCERNING REMEDIES?

- A: UBET recommends that the Commission approve the traffic arbitrage remedies
 and termination remedies proposed in the UBET agreement.
- 767

²⁶ Harris direct at 12 252:256

768		ISSUE 7
769		ANCILLARY SERVICES
770	Q:	HOW WILL ANCILLARY SERVICES BE HANDLED?
771	A:	UBET includes statements in the agreement that Bresnan make its own
772		arrangements for 911, directories, and operator services. When a number is
773		ported from UBET, Bresnan would be fully responsible for these functions as
774		soon as the port is completed.
775	Q:	DOES BRESNAN NEED TO INTERCONNECT WITH UBET TO OFFER
776		911 SERVICES?
777	A:	Contrary to Mr. Harris' testimony, ²⁷ UBET does not provide 911 services nor
778		does Bresnan need any UBET facilities to obtain 911 for its customers in Vernal.
779		Qwest and Intrado are the State approved 911 providers. 911 calls would
780		typically be routed from Bresnan to the Qwest 911 tandem. The Qwest tandem
781		would route the call to the Vernal PSAP over trunks purchased by Qwest. The
782		Qwest 911 tandem also retrieves the address location from the Intrado database.
783		UBET is not involved in this process.

784 Q: DOES BRESNAN MAKE ANY OTHER STATEMENTS REGARDING 785 ANCILLARY SERVICES?

²⁷ Id at 8 171;172 'Article IV, Section 4 provides for the interconnection provision necessary to ensure seamless routing of 911 calls.'

786	A:	No. Other than including 911 in a trunk forecast, 911, directory, and operator
787		services are not mentioned in their proposed agreement or in testimony.
788	Q:	WHAT IS YOUR RECOMMENDATION?
789	A:	The commission should approve the UBET wording for ancillary services.
790		ISSUE 8
791		EXCLUDED TOPICS
792	Q:	ARE THERE ANY OTHER ISSUES YOU WANT TO ADDRESS?
793	A:	Bresnan included a few topics that UBET does not feel are appropriate for an
794		essential facilities agreement. They are Intercept messaging, the definition of
795		business day, and forecasting details. ²⁸
796	Q:	WHY SHOULD THESE TOPICS BE EXCLUDED FROM THE
797		AGREEMENT?

A: Intercept messaging is an end user service. End users will continue to receive the intercept message that is associated with the Basic Exchange service. Bresnan is not involved with this process. The definition of business day excludes holidays. UBET holidays vary. It is more appropriate to include the business day and hours in the company's procedures so they can be modified easily. Lastly, although

 $^{^{28}}$ Bresnan agreement Article IV sections 10 intercept, section 4.4 for ecasting and Appendix B definitions 1.6

803 UBET agrees that forecasts will be completed the detail of the forecasting process

804 can be left to the company practices.

805 Q: WHAT DO YOUR RECOMMEND?

- 806 A: I recommend that the commission not require these sections to be included in the
- 807 final agreement.

808 Q: DOES THIS CONCLUDE YOUR TESTIMONY?

- 809 A: Yes.
- 810