BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF SOUTH DAKOTA

IN THE MATTER OF THE APPLICATION OF)	DOCKET NO. TC11-087
NATIVE AMERICAN TELECOM, LLC FOR A)	
CERTIFICATE OF AUTHORITY TO PROVIDE)	
LOCAL EXCHANGE SERVICE WITHIN THE)	
AREA OF MIDSTATE COMMUNICATIONS, INC.	Ć	

DIRECT TESTIMONY OF

WILLIAM R. EASTON

ON BEHALF OF

QWEST COMMUNICATIONS COMPANY, LLC

MARCH 26, 2012



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I. IDENTIFICATION OF WITNESS

2	Q.	PLEASE STATE YOUR NAME, BUSINESS ADDRESS, AND POSITION WITH
3		QWEST.
4	Α.	My name is William R. Easton. My business address is 1600 7th Avenue, Seattle
5		Washington. I am employed as Wholesale Staff Director. I am testifying on behalf of
6		Qwest Communications Company, LLC ("Qwest"), doing business as CenturyLink.
7		
8.	Q.	PLEASE DESCRIBE YOUR EDUCATIONAL BACKGROUND AND
9		PROFESSIONAL EXPERIENCE.
10	A.	I graduated from Stanford University in 1975, earning a Bachelor of Arts degree. In
11		1980 I received a Masters of Business Administration from the University of
12		Washington. In addition, I am a Certified Management Accountant.
13		
14		I began working for Pacific Northwest Bell in 1980, and have held a series of jobs in
15		financial management with U S WEST, Qwest and now CenturyLink, including staff
16		positions in the Treasury and Network organizations. From 1996 through 1998, I was
17		Director - Capital Recovery. In this role I negotiated depreciation rates with the FCC
18		and state commission staffs and testified in various regulatory proceedings. From 1998
19		until 2001 I was a Director of Wholesale Finance, responsible for the management of
20		Wholesale revenue streams from a financial perspective. In this capacity I worked
21		closely with the Product Management organization on their product offerings and
22		projections of revenue. In October of 2001 I moved from Wholesale Finance to the

Wholesale Advocacy group, where I am currently responsible for advocacy related to
Wholesale products and services.

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Q. HAVE YOU PREVIOUSLY SUBMITTED TESTIMONY BEFORE THIS

COMMISSION?

6 A. Yes. I previously testified in docket numbers TC96-184, TC01-098 and TC10-014.

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H. INTRODUCTION AND PURPOSE OF DIRECT TESTIMON

WHAT IS THE PURPOSE OF YOUR DIRECT TESTIMONY?

11 12 13 14 15 16 17 18 an abuse of the current regulatory scheme. Thus, the South 19 Dakota Commission has before it in this docket the threshold and 20 21 22 atimulation, the Commission should consider the extent to which conditions are necessary 23

te-eliminate or at least limit potential abuses that could result from a carrier continuing to engage in access stimulation after the issuance of the Connect America order.

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The purpose of my testimony is to express Quest's opposition to NAT's request for a to provide local exchange service in the area of Wildstate Communications. NAT's ongoing participation in a scheme to stimulate access billing to interexchange carriers ("IXC") such as Qwest is not consistent with the public interest, a necessary condition to the granting of a certificate. My testimony will first provide some contentual background on access stimulation and review some of the regulatory rulings and interpretations of this practice, including the reasons that access stimulation is an abuse of the regulatory switched access structure. I will then discuss the FCC's recent Connect America order and the guidance it provides on access atimulation cahemes. discuss NAT's past involvement in access stimulation and the estimulation is not in the public interest. For these reasons, Qwest proposes that the Commission not grant NAT's request for certification. However, if the Commission is inclined to grant a cortificate to NAT, then Quest requests that it be subject to certain conditions to limit or prevent future arbitrage abuses in South Dakota. Thus, I will also address the concerns as expressed by the ECC over forms of abuse in which LECs may engage known as "mileage pumping". In short, mileage pumping is designation by LEC of distant points of interconnection with interexchange carrier and then the charging of transport on an expensive per minute or per mile basis. Owest believes that mileage sumping abuses will be exacerbated if the LEC is engaging in traffic pumping at high volumes and applying distant points of interconnection. Based upon these concerns. Owest

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proposes conditions to help prevent mileage pumping abuses specifically that Qwest and any other requesting intereschange carrier have the ability to connect directly to NAT's and office where the free service calling companies have placed their equipment through Direct End Office Transport, or sometimes know as Direct Trunked Transport, at just and reasonable rates.

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O. WHAT IS ACCESS STIMULATION?

10 Access stimulation, or troffic numning, is the term used to describe situ local exchange carriers enter into an arrangement with high call volume operations such as 11 12 free conference calling, that lines, adult entertainment calls and other free cans with the 13 ultimate objective of deriving revenues solely from interexchange carriers. The confer 14 the central office of the local exchange corrier, and the local exchange carrier as 15 numbers to the free service calling companies. Because the 16 17 arrangement greatly stimulates the amount of traffic to the equipment of the free service 18 calling companies, and thus inflates the access minutes terminating to the local exchange 19 20 carrier. The local exchange carrier hills switched access to the interexchange carrier of the person who places the call to the free service calling company at its tariffed rate, which is 21 ral areas in some states is often several times higher than in non-rural areas and 22

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exchanges 1. The local exchange carrier then provides a kickback to the free service calling 1 company typically about half of the access revenues that the local exchange corrier 2 collects from the interexchange carriers. The local exchange carrier and the free calling 3 companies more than covers their costs and profits from the shared revenues. 4 result is that the IXCs pay higher access charges that provide enormous profits to the 5 service calling companies and the traffic pumping LECs. 6 7 8 ARBITRAGE AND IS CONTRARY TO PUBLIC POLICY? 9 ere is the threshold principle that IXCs must deliver traffic to the 10 11 interexchange carriers to deliver all such traffic in order to promote and safeguard the 12 shility of collers to reach their intended destinations. 13 carriers are not permitted to block calls destined to traffic pumping LECs, and Qwest never 14 has. Thus, Owest and other IXCs are forced to deliver the traffic to the traffic pumping 15 LEC exchanges, and traffic numping LECs manipulate this forced arrangement to attempt 16 to impose inflated switched access charges upon the IVCs. 17 18 Second traffic numning LECs abuse the regulatory structure underlying switched access 19 rates in rural exchanges. Historically switched access rates in rural areas have been 20 rates significantly higher than in non-rural areas in order to provide aumort 21

¹ In South Dakota, per PM 05 002 CLECs are not permitted to charge higher switched access rates than the RBOC in the state.

basic services in high cost areas. That is, the rates are higher to policies and because traffic volumes to rural areas are relatively low. The traffic pumping LECs abuse this laudable structure by placing the conference calling equipment in rural exchanges, generating exponentially higher traffic volumes to the exchange, which combined with their high rural switched access rates lead to increasingly large invoices to IXCs. For example, in rural exchanges where Qwest typically would receive invoices of about a thousand dollars per month before traffic pumping, after certain LECs commenced traffic pumping schemes. Owest would receive invoices for several hundred thousand dollars for just one month. When one multiplies the months by the number of LECs. officering in traffic numering, the result is tong and hundredge of millions of dollars in Increased access charges as a result of this scheme. Thus, the public interest component of higher switched access rates in rural areas—to support basic services to rural residences and businesses is abused by traffic pumping LECs that bilk millions of dollars out of As I discuss below, the FCC has attempted to remove the incentive of high terminal Switched access rates for LECs engaging in access stimulation in the Connect America order, however, as I also address below, it appears that traffic pumping LECs such as NAT intend to continue this practice, likely supporting their schemes through high transport rates in the place of terminating switched access rates

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Next, it is against public policy that entitles that do not use or subscribe to a service be
forced to support the costs and enormous profits of the providers of the service. That is,
IXCs do not use the services provided by the free service calling companies, such as
conference calling or chat line services; rather, it is the end user callers that consume these
services. But, the IXCs are forced to deliver and thus incur the switched access charges
that are shared with the free service calling companies, and thus the IXCs support the costs
and bestow huge profits upon the free service calling companies
Finally, IXCs are not permitted to pass on the specific costs of traffic pumping to the
individual and usor customers that are placing calls to the free service calling companies.2
-IXC's current charges to their end user customers are not calculated based on traffic
pumping traffic patterns, although, as IXCs insur the enormous cost of traffic pumping
EECs' switched access bills, all their customers ultimately must absorb these costs through,
· higher rates. Thus, despite the marketing of the underlying calling services as "free," there
· is little that is free about them. In sum, the Commission and IXCs should be wary of any
scheme in which a rural LEC is attempting to generate large volumes of minutes for calls to
free service calling companies and in which the LEC intends to invoice IXCs on a usage or
· per minute hasis
Q. WHAT IS THE POLICY SIGNIFICANCE OF AN AGREEMENT TO SHARE
PEVENUES DETWEEN THE LEC AND THE FREE SERVICE CALLING
-COMPANIES?

- 11

² See 47 U.S.C § 254 (g).

1	A.	The sharing of access revenues between the LEC and the free service calling companies
2		means that such revenues are being used for more than simply covering the costs of the
3		LEC to provide service. And, such revenues are not being used to support basic services to
4		legitimate residential and business oustomers in rural areas. When access revenues are
5		shared to support and provide large profits to free service calling companies, the LEC is
6		charging in excess of the rates appropriate to further valid public interests and is misusing
7		the regulatory system that tightly controls access rates.
8		
9	Q_	HAS THE ECC ISSUED DULINGS ANALYZING THE POLICY HARMS THAT
10		PESILT FROM ACCESS STIMULATION?
11	A.	Yes In its February 8, 2011, Connect America Fund Notice of Proposed Rule Making and
12		Eurther Notice of Proposed Pulomaking, the FCC described such traffic pumping
13		arrangements as an "orbitrage scheme" (per 636) and found that
14		"Access stimulation imposes undue costs on consumers, memcrentry
15		diverting the flow of capital away from more productive uses such as
16		* broadband deployment, and harms competition. Although long disturce
17		carriers are hilled for and pay for minutes associated with access
18		ctimulation schemes, all oustomers of these long distance providers bear
19		these costs and, in essence, ultimately support businesses designed to take
20		advantage of today's above cost intercurries compensation system.
21		Projections indicate that the annual impact to the industry from access
22		estimulators is significant." (per. 637); and
23		
24		"Moreover, access stimulation harms competition by giving companies
25		that offer a "free" service a competitive advantage ever companies that
26		energy their evictomers for the service. This a result, thee commercineing
27		providers that leverage arbitrage opportunities can put other companies
28		that charge consumers for services at a distinct competitive disadvantage.
29		(par. 638).
30		

1	Qr	HAVE STATE REGILATORS INVESTIGATED ACCESS STIMULATION AND
2		TAKEN STEPS TO CURB THIS PRACTICE?
3	A	Yes In Iowa, Qwest filed a complaint against eight local exchange carriers engaging in
4		traffic pumping. The primary issue before the Iowa Board was, in short, whether the traffic
5		pumping LECs were allowed to charge under their switched access tariffs for calls
6		delivered to free service calling companies. Following extensive discovery and hearings,
7		the Board found in Owest's favor and stated:
8 9 10 11 12		Based on the record in these proceedings, the Board finds that the intrastate interexchange calls to the conference calling companies were not subject to access charges. Refunds and credits to the IXCs are ordered. The Board also announces that it is initiating a proceeding to consider proposed rules intended to prevent this abuse in the future.
13		The Iowa Board also initiated show cause hearings to determine if two of the Iowa local.
14		exchange carriers should have their certificates revoked, in part because they had few, if
15	Ų.	any traditional local exchange customers.4
16		As this Commission is also aware, there is currently a complaint, brought by Sprint against
17		NAT, pending before the Commission regarding access stimulation traffic (TC10 026).
18		
19	Q.	HOW DOES THE CONNECT AMERICA ORDER ADDRESS ACCESS
20		STIMULATION?
21		

³ Docket FCII-07-2 Final Order Summary September 21, 2000

In-Poi Greet Lakes Communications Corp. SDIJ 2011 0004 (TCIJ 05 6); In Post Assenting Communication

[&]quot;Great Lakes", a carrier that engaged in only traine pumping, the Board indicated during its oral deliberations that command validity of Great Lakes's certificate would be predicted upon the offering of consists to legitimate and

recent Connect America order was A. revised tariffs with a new rate if a IEC antisfies two criteria of arrangement between the LFC and a calling company; and 2) the IFC (a) has a three to one ratio of terminating to experiences more than a 100 percent increase in traffic valume in some month during the provious wear 6 If a CLEC mosts those criteria, then it must file a revised tariff with the FCC setting all of its switched access rates to the rates of the price can LEC with the lowest interstate switched access rates in the state The overriding intent of the FCC is to reduce traffic numping by the elimination of traffic rumning and arbitrage incentives. The Order's opening section Reduce Access Stimulation."⁷ The FCC consistently recognizes that access stimulation results in unjust and unreasonable rates to IXCo the entire intercarrier compensation regime is the wasteful and costly arbitrage schemes that have proliferated).8 ("curtail wasteful arbitrage practices," including access

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Le the Matter of Connect America Fund. Recommendation of Proposed Rulemaking." FCC

⁶ Connect America at III 23 667

⁷ Connect America at 9 656

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1	stimulation),9 ("inflated profits that almost uniformly make the LEC's interstate switched
2	egoess rates unjust and unreasonable"); 10 ("The record confirms the need for prompt
3	Commission action to address the adverse effects of access stimulation"), "Access
4	atimulation imposes undue costs on consumers");12 ("Access stimulation also harms
5	competition");13 ("excess revenues that are shared in access stimulation schemes provide
6	Additional proof that the LEC's rates are above cost");14 (ECC refers to these rule changes
7	as a "prohibition on access stimulation"):15 ("similar arbitrage scheme").16
8	
9	In other parts of the access stimulation section, the FCC expressed the intention of
10	monitoring future access stimulation activities
11 12	should the traffic volumes of a competitive LEC that meets the access stimulation definition substantially exceed the traffic volumes of the price
13 14	of the competitive LEC's rates and may recognize the appropriateness
15	reductions in rates is warranted. In addition, we believe the reforms we
16	edont elsewhere in this Order will over time further reduce intercurity
17	payments and the incentives for this type of arbitrage. 17
18	
19	And, the concluding paragraphs of the access stimulation section outline the intended result
20	of the FCC's new rules and required rates:
21 22 23	Taking this basic step will immediately reduce some of the inefficient incentives enabled by the current intercarrier compensation system, and permit the industry to devote resources to innovation and investment
24	, author than access stimulation and disputes. We have balanced the need

1		and our new rules to address traine stimulation with the crisis that may be
2		imposed on LECs and have concluded that the benefits justify any
3		burdens. Our new rules will work in tandem with the comprehensive
4		intercarrier compensation reforms we adopt below, which will when fully
5		implemented, eliminate the incentives in the present system that give rise
6		to access stimulation. 18
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8	Q.	HAS THE ECC ISSUED FURTHER CLARIFICATION SINCE THE CONNECT
		1
9		AMEDICA ODDED WAS ISSUED?
10	A.	Yes One issue arising out of the Connect America order was whether provious FCC
11		precedent adjudicating access stimulation and traffic pumping issues carry over after the
12		effective date of the ECC's new rules. Those ECC cases, in particular the cases known as
13		Farmers & Merchants and Northern Valley reiterated existing federal law that a LEC's
14		switched access tariffs must include an end user component in which that customer is
• •		by water and the most morace and the abor component in which that castomer is
15		receiving telecommunications corriges nurshaged from the LEC for a fee 19 Despite this
13		purmine to the form the last total a tot.
16		-1 proceedant the traffic numning industry has contanded that more compliance with the
10		crear breesignate marrier hamburd married into contamon mar more combination with me
17		FGC's new tariff rules from the Connect America order evonerates them from complying
17		Too I have been made been the Contract America America Average them from Commission
		and ideal of the control of the cont
18		with the rulings from the Farmers and Northern Valley cases. Thus, Sprint filed a petition
19		for chariffication in the Connect America docket requesting clarification that:
20		The [Connect America] Order dees not everture previous Commission
21		rulings or standards for determining whether a LEC's free service provider
22		partner is a legitimate and user/oustomer under its access tailff, and,
23		
24		The Order does not overturn the statutory requirement that
25		telecommunications services be offered "for a fee." 20
26		

^{18 11} at ¶ 701

²⁰⁰⁹ WI 4073944 (F.C.C.): In the Matter of Queet Communication Company, LLC, v. Northern valley

²⁰ Potition for Reconsideration and Clarification of Sprint Nontel Corporation, WC Dist. 10 00, filed December 29,

1	On February 3 2012 the Wireline Competition Bureau and the wireless
2	Telecommunications Bureau issued a clarifying order ²¹ affirming the points presented by
3	Sprint's petition. The Bureaus' Order cayer
4	25 Access Stimulation and Pravious Pulings on End Users. In the
5	LISE/ICC Transformation Order, the Commission adopted revisions to its
6	interstate switched access charge rules to address access stimulation. Prior
7	to the USF/ICC Transformation Order, the Commission adopted severel
8	orders resolving complaints concerning access stimulation under
9	preexisting rules and compliance with the Communications Act. We
10	clarify that the USF/ICC Transformation Order complements these
11	previous decisions and nothing in the IISE/ICC Transformation Order
12	should be construed as overturning or superseding these previous
13	Commission decisions 22
14	
1.5	O. HAS THE CONNECT AMERICA ORDER FLIMINATED CONCERNS ABOUT
15	Q. HAS THE CONNECT AMEDICA ORDER ELIMINATED CONCERNS ABOUT
16	ACCESS STIMULATION?
10	THE DESCRIPTION OF THE PROPERTY OF THE PROPERT
17	A. No. In fact the Connect America order acknowledged evidence in its record of another
18	form of arbitrage "mileage pumping," in which "service providers designate distant
	. · · · · · · · · · · · · · · · · · · ·
19	points of interconnection to inflate the mileage used to compute the transport charges.
20	The FCC cought comment in its Further Notice of Proposed Rulemaking to investigate this
	24 1 1 1 1 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7
21	form of arbitrage 24 And despite the FCC's admonitions against traffic numping practices,
	it has come to the attention of Owest that certain traffic numning LECs are indeed planning.
22	If had come to the attention of the control of the
23	on charging access rates with high transport rates. Thus, abuse of terminating access rates
43	Company Compan
24	may he replaced by new schemes in which high transport rates are charged for calls
-	
25	delivered to free service calling companies
26	

24 J.J.

²¹ In the Matter of Connect America Fund, WC Dit. No. 10-00, et al., DA-12-147, released February 2, 2012.

^{23 0:}

1	Q	ARE THERE ALSO PENDING COURT CASES CONCERNING ACCESS
2		STIMULATION?
3	A.	Yes. There are a number of pending court cases, including a suit brought by Sprint against
4		NAT which is before the United States District Court for the District of South Dakota (CHV
5		-10.4110).
6		egi
7		IV. NATIVE AMERICAN TELECOM AND ACCESS STIMULATION
8		
9	Q.	WHAT IS THE BASIS FOR YOUR UNDERSTANDING THAT NAT IS
10 .		INVOLVED IN ACCESS STIMULATION?
11	A.	My understanding is based on several pieces of information, including statements made by
12		NAT and individuals directly associated with NAT. As was discussed previously, there are
13		ongoing complaints against NAT, both here before this Commission and before the United
14		States District Court in South Dakota. This ongoing litigation has yielded information that
15		confirms not only that NAT is engaged in access stimulation, but also hat it represents the
16		rest majority of its business. Indeed, without its access stimulation scheme, NAT would
17		clikely not exist.
18		
19	Q.	HOW SIGNIFICANT A PORTION OF NAT'S BUSINESS IS FREE CONFERENCE
20		CALLING SERVICES?
21	A.	It annears to be nearly the entirety of NAT's business. In the Sprint complaint docket
22		which is before this Commission (TC10-26), a Sprint Access Verification Analyst filed an
23		affidavit on September 27, 2010 stating that study data for July 2010 indicates that

1	23 98 % Of the traffic NAT wants to be paid for ferminating actually goes to conference
2	bridge equipment and not to an end user on the Reservation."25 In addition, the Treasurer
3	of Crow Creek Sioux tribe acknowledged the significance of free conference calling
4	services to the NAT business model stating, "Well, if it wasn't for FreeConferenceCall;
5	there really wouldn't be a NAT "26 Attached as Exhibit WPE 1 is the relevant excerpt
6	from the District Court transcript
7	
8	Q ARE THERE CLOSE LINKS RETWEEN NAT AND THE FREE CONFERENCE
9	*CALLING SERVICES?
10	A. Yes Testimony in the Sprint complaint case before the United States District Court of
11	South Dakota demonstrates that the entities that manage both NAT and Free Conferencing
12	Corporation are one and the same. The controller for Free Conferencing Corporation of
13	Long Beach, California, whose flagship product is FreeConferenceCall.com, is also the
14	controller for NAT 27 Attached as Exhibit WRE 2 is the relevant encerpt from the District
15	Court transcript In addition, the acting president of NAT, Jeff Holoubek, is the Director of
16	Regal and Finance at Free Conferencing Corporation 28 Attached as Exhibit WRE-3 is the
17	relevant excernt from the District Court transcript
18	

Defendants Transcript of Motion Hearing, March 3, 2011,

C. D.J. JOHES, III THIS OTHERAL CADACITY AS SPECIAL

I) (dim	WHALISTHE TINANCIAL LINKAGE BETWEEN THE TWO COMPANIES?
2	A	The centroller for both NAT and Free Conferencing Corporation testified in the same
3		bearing that there is a marketing fee agreement between the two parties whoreby Free
4		Conferencing Corporation gets 75% of the access revenues generated and NAT retains the
5		remaining 25%, 29 Attached as Exhibit WRE 4 is the relevant excerpt from the District
6		Court transcript. This percentage split, which grants a higher percentage to the free service
7		felling company than I have seen in other cases, demonstrates that a significant portion of
8		access revenues will be directed toward on ontity that is not providing the access service
9		itself, and thus suggests that the rates charged by NAT for either termination or transport of
10		calls to its free service calling companies is unjust, unreasonable, and constitutes are
11		carbitrage scheme, for the seasons I state above.
12		
13	Q.	HAS NAT ACKNOWLEDGED THAT IT PLANS TO ENGAGE IN ACCESS
14		STIMULATION IN THE AREA THAT IS THE SUBJECT OF ITS APPLICATION
15		FOR CERTIFICATE OF AUTHORITY?
16	A.	Yes. Attached as Exhibit WRE-5 is a copy of NAT's response to CenturyLink's discovery
17		request 1.8. In its response, NAT states that it will be engaging in access stimulation in the
18		area for which is requesting certification.
19		
20	0	WILL NAT CONTINUE TO HAVE DEVENUE SHADING ACREEMENTS WITH
21	•	TREE SERVICE CALLING COMPANIES

²⁹ <u>Id.</u>, p. 52.

1	21.	Yes. As I discuss above, the Connect America order has a two part test for whether a LEC
2		is engaging in access stimulation. One of the criteria is that the LEC has a revenue sharing
3	-	agreement with a free service calling company. Thus, by NAT's admission that it will be
4		engaging in access stimulation as defined in the Connect America order there is ample
5		exidence that NAT will continue to split its access revenues with companies such as Free
6		Conferencing at a percentage that siphons 75% of access revenues from IXCs to an entity
7		that is not providing any access services at all.
8		
9	Q.	DOES NAT'S BUSINESS MODEL HAVE INTLICATIONS ON ITS REQUEST
10		FOR CERTIFICATION:
11	A.	Absolutely There are at least two concerns for this Commission to consider related to
12		MAT's reliance on access stimulation. The first concern goes directly to the requirements
13		in the South Dakota statutes and administrative rules that the company requesting
14		cortification demonstrate that it has sufficient technical, financial, and managerial
15		capabilities to provide the local exchange services applied for. 30 A second concern has to
16		do with deciding whether the public interest is served by certifying a carrier whose true
17		focus is serving only free conference calling services rather than providing traditional local
18		exchange service.
19		
20	Q.	PLEASE DESCRIPE THE CONCERNS RELATED TO NAT DEMONSTRATING
21		POSSESSES SUFFICIENT TECHNICAL, FINANCIAL AND MANAGERIAL
22		CAPABILITIES

A. NAT's near total reliance on access stimulation revenues raises serious questions about its financial viability. During the United States District Court hearing referenced above, it was revealed that NAT's finances are in a rather processous state due to Sprint withholding payment. In fact, NAT's counsel stated at the hearing that if Sprint does not pay NAT, it is likely to either file bankruptey or go out of business. 31 Attached as Exhibit WRE 6 is the relevant excess stimulation scheme becomes increasingly unviable as IKC's insist that access stimulators comply with the terms and conditions in their tariffs and as the ECC's intercarrier compensation rates transition to a hill and keep basis. In light of these developments, it is not at all clear that NAT possesses the financial capability necessary for approval of its certification request.

- Q. APE THERE ANY OTHER INDICATIONS THAT LEGS INVOLVED IN ACCESS
 STIMIL ATION SCHEMES DO NOT HAVE THE FINANCIAL CAPABILITY TO
 PROVIDE TELECOMMUNICATIONS SERVICES:
- A. Ves. Traffic pumping schemes have resulted in claims brought by IXCs, including Qwest,

 trequesting a return of monies illegally obtained by the LEC. But, Qwest's experience has
 shown that traffic pumping LECs fail to take fiscally responsible steps to cover their
 potential liabilities. The very nature of their arrangements with free service calling
 companies indicates that a traffic pumping LEC may not be able to cover its potential
 liabilities. Under their contracts with free service calling companies, when a traffic

Giv 10 4110, United States District Court, District of South Dakota, Southern Division, Sprint Communications
Geometry, L.P., Plaintiff vo. Native American Telecom, LLC, D.J. Jones, in his official capacity as Special Judge of
Tribal Court: and Crow Creek Signs Tribal Court, Defendants Transcript of Motion Hearing, March 3, 2011,

pumping LFC receives monies from an IVC it immediately tenders regularly half and in the 1 case of NAT 759/ of the money to its free service calling company partners. Thus the 2 traffic numning LFC fails to retain the manies that are in dispute and not entirely subject to 3 On the traffic numping LFC may attempt to move the monies out of reach of the 4 5 the funds into illiquid facilities and plant. Under these circumstances, the traffic numning 6 operating and managing itself in a financially responsible manner 7 ot recorves funds for its contingent liabilities 8 9 PLEASE DISCUSS THE PUBLIC POLICY CONSIDERATIONS OF THE NAT 10 APPLICATION 11 12 As I stated above, there are real concerns related to whether approving NAT's certification request is in the public interest. Given NAT's past practices and its admission that it will 13 be engaging in access stimulation in the area where it is requesting certification, the 14 Commission must question whether providing service to free conference calling services 15 as apposed to providing traditional local exchange service, is truly in the public interest. It 16 is telling that the testimony filed by NAT in this case fails to address or even mention 17 as a service it will be providing despite the 18 constitutes nearly the entirety of its business 19 20 NAT touts the economic social and educational impacts of its business on the 21 Posservation but the FCC rejected this very argument as 22 stimulation in its Connect America order stating. 23

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1 benefits, including the expansion of breadband services to rural communities and 2 tribal lands. Although expanding broadband services in rural and Tribal lands is 3 important we agree with other commenters that how not relevant in determining whother switched access 5 in accordance with section 201(b). In addition, excess 6 7 above cost. Moreover, Congress created an emplicit universal service fund to sout 8 investment and denloyment in rural high cost and insular 9 Commission is taking action here and in other proceedings to facilitate such 10 deployment 32 (Footnotes emitted). 11 12 Tuking the economic social and educational impacts on the Grew Greek Reservation out of 13 equation, it is not clear that NAT's providing service to free conference calling services 14 does anything to serve the nublic interest 15 16 MILEAGE PUMPING 17 18 19 ARE YOU CONCERNED ABOUT THE PROSPECT THAT TRAFFIC PUMPING DECS WILL ENGAGE IN A FORM OF MILEAGE PUMPING: 20 Ves. As I noted earlier, it has some to Owest's attention that some traffic pumping I 21 intend to designate distant points of interconnection between the LEC and IXCs. 22 23 charge a usage based per minute transport rate and a transport rate premised upon Charging inflated transport charges, even though the LEC is charging the mileage. termination rates prescribed by the FCC in the Connect America order could result in a 25 Cinencially viable traffic pumping scheme for the LEC-26 cheme has similar components to the traffic numping schemes of the recent post 27

³² In the Matter of Connect America Fund, "Report and Order and Further Notice of Proposed Rulemaking,"

PCC-11-161 (released Namedon 18, 2011) and 56662

1		traffic volumes, per minute charges, and sharing of revenues with an entity that did not
2		provide any of the access services.
3		
4	Q.	DOFS QWEST HAVE A RECOMMENDATION TO HELP LIMIT MILEAGE
5		PUMPING:
6	A	Yes. It is a common industry practice for LECs to allow IXCs to directly connect to the
7		end office of the LEC in order to allow the IXC to save on common transport and tandem
8		switching charges. This type of dedicated connection is known as Direct End Office
9		Transport (DEOT)" or "Direct Trunked Transport (DTT)." Typically, the LEC offers DTT
10		to an IKC by leasing a facility connected between the IKCs Point of Presence (POP) and
11		the LEC's end office. The LEC's charges typically include a non-recurring connection
12		charge, a fixed menthly charge, and a variable charge based upon the distance between the
13		TYC's DOD and the LEC's and office. DTT service thus allows an IXC that delivers.
14		relatively high volumes of traffic to the LEC's exchange to save from paying per minute
15		tandem switching and transport charges. Qwest Corporation, as a local exchange carrier,
16		coffers DTT throughout its incumbent region, including in South Dalteta, to any requesting
17		TKC.
18		
19		Gwest recommends that this Commission, if it should grant NAT's certificate, condition its
20		certificate upon the requirement that NAT provide DTT to any requesting IXC at
21		reasonable rates, terms and conditions.
22		

1	Ġ~	HAS THE FCC RULED THAT CLECS ARE OBLIGATED TO OFFER DTT TO
2		TXCS THAT WANT TO DELIVER TRAFFIC DIRECTLY?
3	A.	Yes, in the PrairieWave case, after stating that CLECs have the ability to charge for tandem
4		switching under certain circumstances, the FCC stated that this ability is premised upon
5		allowing IXCs to interconnect through DTT. The FCC stated as follows:
6 7 8 9 10 11 12		Our decision here is promised on the assumption that a competitive LEC will permit an IYC to install direct trunking from the IXC's point of presence to the competitive LEC's end office, thereby bypassing any tandem function. So long as an IYC may cleat to direct trunk to the competitive LEC end offices, and thereby avoid the tandem switching function and associated charges, there should be limited incentive for competitive LECs to route calls unnecessarily through multiple switches, as suggested by AT&T. 33.
14 15 .	Ο.	DOES NAT CURRENTLY OFFER DIT THROUGH ITS SOUTH DAKUTA
16		INTRASTATE ACCESS TARIFF?
17	A.	Yes. However, the tariff does not provide a rate for DTT. Section 3.8.1 B.1 states that
18		"All elements of Direct Trunked Transport are priced on an Individual Case Basis (ICB)."
19		Thus Qwest cannot determine whether the DTT rate is reasonable or not.
20		Na .
21	Q	DOES QWEST HAVE A PROPOSAL FOR WHAT WOULD BE A REASONABLE
22		-RATE FOR DTT?
23	A	Ves. As discussed above, the FCC in the Connect America order required LECs engaging
24		in access stimulation to apply the access rates of the price cap carrier, which in south
25		Dakota is Qwest Corporation. Qwest's proposes that its DTT rates should apply to any

³³ In the Metter of Access Charge Reform, Prairie Wave Telecommunications, Inc. Politics for Waives of Sections 6426(b) and (c) as in the Alternative Section 61.26(a)(6) of the Commission's Pulse, CC Docket No. 96.262, Peleogod February 14, 2008, at ¶ 27.

1	LFI engaging in access stimulation in this state. Quest's rates for DT1 mediate only a
2	non-recurring charge, a fixed monthly rate, and a rate that varies by the distance between
3	points of interconnection. Quest does not charge a usage based, per minute charge for
4	DTT and thus the arbitrage dangers of mileage pumping will be avoided.
5	
6	VI. QWEST'S RECOMMENDATIONS
7	
8	Q. WHAT IS QWEST RECOMMENDING THAT THIS COMMISSION DO WITH
9	PEGARD TO NAT'S CERTIFICATION REQUEST?
10	A. For all of the reasons cited previously, Qwest believes it is in the public interest for the
11	Commission to deny NAT's request. Such a denial would send a clear message that
	The state of the s
12	certification is to be granted only to provide legitimate local exchange service, not to
13	engage in arhitrage schemes such as access stimulations
14	Q. ARE THERE OTHER OPTIONS AVAILABLE TO THE COMMISSION?
15	A. Yes. South Daketa Code 20:10:32:07 offers one such option. ARSD 20:10:32:07 states:
16	ARSD 20:10:32:07. Certification subject to commission imposed terms and
17	conditions. In addition to the requirements imposed by this chapter on providers
18	of local exchange services, the commission, in granting a certificate of authority
19	to provide local exchange corvices, may impose additional terms and conditions,
20	on a competitively neutral basis, that it finds necessary to preserve and advance
21	universal service protect the public safety and welfare ensure the continued quality of service and safeguard the rights of consumers. The preservation and
22	
23 24	advancement of universal service shall be a primary concern.
25	Using South Dakota Code 20:10:32:07 as its underlying authority, if the Commission
26	chooses to grant NAT a certificate, then, for the reasons stated above, Qwest recommends
27	that it be conditioned upon the requirement that NAT offers DTT connections to its end

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1		office to any requesting PKC at the same rates, terms and conditions that Qwest
2		Corporation offers in South Dakota in order to prevent NAT from engaging in any form of
3		mileage pumping scheme
1		
5	Q.	DOES THIS CONCLUDE YOUR TESTIMONY?
5	A.	Yes it does. Thank you.

OF THE STATE OF SOUTH DAKOTA

In the Matter of the Application of Native American Telecom, LLC for a Certificate of Authority to Provide Local Exchange Service within the Study Area of Midstate Communications, Inc.))))	Docket No. TC11-087
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CENTURYLINK'S STATEMENT OF MATERIAL FACTS AND RESPONSE TO NAT'S STATEMENT OF UNDISPUTED FACTS

Qwest Communications Company, LLC, a Delaware Limited Liability Company, doing business as "CenturyLink QCC" ("CenturyLink"), through counsel, pursuant to SDLC § 15-6-56 (c) (2) hereby submits its Statement of Material Facts as to which CenturyLink contends creates genuine issues of fact to be tried. In a separate section, CenturyLink also responds to NAT's "Statement of Undisputed Material Facts."

CENTURYLINK'S STATEMENT OF MATERIAL FACTS

- 1. Access stimulation, or traffic pumping, is the term used to describe situations where rural local exchange carriers enter into an arrangement with high cells volume operations such as free conference celling, that lines, adult entertainment cells and other "free" cells with the ultimate objective of deriving revenues cololy from interexchange carriers. Easten Direct at 4.
- 2. The conference call or chat line operators, also known as free calling companies, place their equipment in the central office of the local exchange carrier, and the local exchange carrier assigns local numbers to the free service calling companies. Easton Direct at 4.
- 3. Because the free service calling companies offer their conference or chat services to customers across the nation for free, this arrangement greatly stimulates the amount of traffic to the equipment of the free service calling

- companies, and thus inflates the access minutes terminating to the local exchange carrier. Easton Direct at 4.
- 4. The local exchange carrier bills switched access to the interexchange carrier of the person who places the call to the free service calling company at its tariffed trate, which in rural areas in some states is often several times higher than in non-rural areas and exchanges. Easton Direct at 4.
- 5. The local exchange carrier then provides a kickback to the free service calling company, typically about half, of the access revenues that the local exchange carrier collects from the interexchange carriers. Easton Direct at 5.
- The local exchange carrier and the free calling companies more than severs their sects and profits from the chared revenues. Easten Direct at 5.
- 7. The end result of paragraphs 1 though 6 above is that the IXCs pay higher access charges that provide enormous profits to the free service calling companies and the traffic numning LECs. Faston Direct at 5
- 8. Access stimulation constitutes arbitrage and is contrary to public policy. Easten
- 9. IXCs must deliver traffic to the numbers and exchanges called by their end user customers. Easten Direct at 5.
- 10. The FCC has directed interexchange carriers to deliver all such traffic in order to promote and safeguard the ability of callers to reach their intended destinations.
- 11. Qwest and other interexchange carriers are not permitted to block calls destined to traffic pumping LECs, and Qwest never has. Thus, Qwest and other IXGs are forced to deliver the traffic to the traffic pumping LEC exchanges, and traffic pumping LECs manipulate this forced arrangement to attempt to impose inflated switched access charges upon the IXGs. Easter Direct at Eastern Direct
- 12. Traffic pumping LECs abuse the regulatory structure underlying switched access rates in rural exchanges. Easton Direct at 5.

- 13. Historically, switched access rates in rural areas have been set at rates significantly higher than in non-rural areas in order to provide support to a rural carrier providing essential, basic services in high cost areas. That is, the rates are higher to subsidize the high cost of providing basic services to rural residents and businesses. Faston Direct at 5-6.
- 14. [XCs have been generally amenable to paying the higher rates in consideration of these policies and because traffic volumes to rural areas are relatively low.
- 15. The traffic pumping LECs abuse this laudable structure by placing the conference calling equipment in rural exchanges, generating exponentially higher traffic volumes to the exchange, which combined with their high rural switched access tates lead to increasingly large invoices to IXCs. Faston Direct att6.
- 16. An example of the above is that, in certain rural exchanges where Quest typically would receive invoices of about a thousand dollars per month before traffic pumping, after certain LECs commenced traffic pumping schemes, Quest would receive invoices for several hundred thousands of dollars, for just one month. Easten Direct at Gr
- 17. When one multiplies the months by the number of LEGs engaging in truffic pumping, the result is tens and hundreds of millions of dollars in increased access charges as a result of this scheme. Easter Direct at 6.*
- 18. Thus, the public interest component of higher switched access rates in rural areas—to support basic services to rural residences and businesses—is abused by traffic pumping LECs that bilk millions of dollars out of IXCs for their own profit and that of their free service calling company partners. Easton Direct at 6:
- 19. The ECC has attempted to remove the incentive of high terminating switched access rates for LEGs engaging in access stimulation in the Connect Americal order; however, it appears that traffic pumping LEGs such as NAT intend to other this practice, likely supporting their schemes through high transport sates in the place of terminating switched access rates. Eastern Direct at 0.

- 20. It is against public policy that entities that do not use or subscribe to a service be forced to support the costs and enormous profits of the providers of the service.

 Easten Direct at 79
- 21. That is, IXGs do not use the services provided by the free service calling companies, such as conference calling or chat line services; rather, it is the endurer callers that consume those services. Easton Direct at 7.
- 22. But, the IXCs are forced to deliver and thus incur the switched access charges that are shared with the free service calling companies, and thus the IXCs support the costs and hestow huge profits upon the free service calling companies. Easton Direct at 7
- 23. KCs are not permitted to pass on the specific costs of traffic pumping to the individual end user customers that are placing calls to the free service calling companies. Easton Direct at 7
- 24. LYC's current charges to their end user customers are not calculated based on straffic pumping traffic patterns, although, as IYCs incur the enormous cost of traffic pumping LECs' switched access hills, all their customers ultimetely must absorb those costs through higher rates. Eastern Direct at 7.
- 25. Thus, despite the marketing of the underlying calling services as "free," there is elittle that is free about them. Faston Direct at 7
- 26. The Commission and IXCs should be wary of any scheme in which a rural LEC is attempting to generate large volumes of minutes for calls to free service calling companies and in which the LEC intends to invoice IXCs on a usage or per minute abasis. Easten Direct at 3.
- 27. There is an important policy significance of an agreement to share revenues between the LEC and the free service calling companies. Easton Direct at 7-8.
- 28. The sharing of access revenues between the LEC and the free service calling companies means that such revenues are being used for more than simply covering the costs of the LEC to provide service. Easter Direct at 8

- 29. And, such revenues are not being used to support basic services to legitimate residential and business sustemers in rural areas. Easter Direct at 8.
- 30. When access revenues are shared to support and provide large profits to free service calling companies, the LEC is charging in excess of the rates appropriate to further valid public interests and is misusing the regulatory system that tightly controls access rates. Easton Direct at 8.
- 31. In its February 8, 2011, Connect America Fund Notice of Proposed Rule Making and Further Notice of Proposed Rulemaking, the FCC described such traffic pumping arrangements as an "arbitrage scheme." Easter Direct at 89
- 32. The overriding intent of the FCC is to reduce traffic pumping by the elimination of traffic pumping and arbitrage incentives. Easton Direct at 10.
- 33. The ECC consistently recognizes that access stimulation results in unjust and unreasonable rates to IXCs and presents several other policies supporting the access of access stimulation rules. Easten Direct at 10.
- 34. The Connect America order acknowledged evidence in its record of another form of arbitrage. "mileage pumping," in which "service providers designate distant points of interconnection to inflate the mileage used to compute the transport charges." Easton Direct at 13.
- 35. Despite the FCC's admonitions against traffic pumping practices, it has come to the attention of Qwest that certain traffic pumping LECs are indeed planning on charging access rates with high transport rates. Easten Direct at 13.
- 36. Thus, abuse of terminating access rates may be replaced by new schemes in which high transport rates are charged for calls delivered to free service calling tempories. Easter Direct at 13.
- 37. Ongoing litigation has yielded information that confirms not only that NAT is ongaged in access stimulation, but also that it represents the vast majority of its business. Easten Direct at 14.
- 38. Without its access stimulation scheme, NAT would likely not exist. Easton Direct
- 39. The Treasurer of Crow Crock Sioux tribe acknowledged the significance of free conference calling services to the NAT business model stating, "Well, if it wasn't for FreeConferenceCall, there really wouldn't be a NAT." Faston Direct at 15.

- 40. The controller for both NAT and Free Conferencing Corporation testified in the same hearing that there is a marketing fee agreement between the two parties whereby Free Conferencing Corporation gets 75% of the access revenues generated and NAT retains the remaining 25%. Easten Direct at 16.
- 41. This percentage split grants a higher percentage to the free service calling company than Mr. Easton has seen in other cases. Easton Direct at 16:
- 42. This percentage split demonstrates that a significant portion of access revenues will be directed toward an entity that is not providing the access service itself, and thus suggests that the rates charged by NAT for either termination or transport of calls to its free service calling companies is unjust, unreasonable, and constitutes an arbitrage scheme. Easten Direct at 16.
- 43. In its discovery responses, NAT states that it will be engaging in access stimulation in the area for which is requesting certification. Easton Direct at 16.
- 44. By NAT's admission that it will be engaging in access stimulation as defined in the Gennect America order there is ample evidence that NAT will continue to split its access revenues with companies such as Eree Conferencing at a percentage that siphons 75% of access revenues from IXCs to an entity that is not providing any access services at all. Easton Direct at 17
- 45. Traffic pumping schemes have resulted in claims brought by IXCs, including •

 Owest, requesting a return of monies illegally obtained by the LEC. Faston Direct
 of 19
- 46. Qwest's experience has shown that traffic pumping LECs fail to take fiscally responsible steps to cover their potential liabilities. Easten Direct at 18.
- 47. Lander their contracts with free service calling companies, when a traffic pumping LEC receives monies from an LYC, it immediately tenders usually helf, and in the case of NAT, 75% of the money to its free service calling company partners. Faston Direct at 18-19
- 48. Thus, the traffic pumping LEC fails to retain the monies that are in dispute and a potentially subject to refund.
- 49. Or, the traffic pumping LEC may attempt to move the monies out of reach of the MCs, by distributions to its owners, some of whom include family trusts, or by converting the funds into illiquid facilities and plant. Easten Direct at 19.

- 50. Under these circumstances, the traffic pumping LEC fails in its duties of operating and managing itself in a financially responsible manner that reserves funds for its contingent liabilities. Easton pirect at 19.
- 51. It has come to Qwest's attention that traffic pumping LECs intend to designate distant points of interconnection between the LEC and IXCs, and then charge a usage based, per minute transport rate, and a transport rate premised upon mileage. Easton Direct at 20:
- 52. Charging inflated transport charges, even though the LEC is charging the termination rates prescribed by the FGC in the Connect America order, could result in a financially viable traffic pumping scheme for the LEC. Eastern Direct at 20.
- 53. A mileage pumping scheme has similar components to the traffic pumping schemes of the recent past—high traffic volumes, per minute charges, and charing of revenues with an entity that did not provide any of the access
- 54. This a common industry practice for LEGs to allow IXCs to directly connect to the end office of the LEG in order to allow the IXC to save on common transport and tandem switching charges. This type of dedicated connection is known as "Direct End Office Transport (DEOT)" or "Direct Trunked Transport (DTT)." Easton Direct at 21.
- 55. Typically, the LEC offers DTT to an IXC by leasing a facility connected between the IXC's Point of Presence (POP) and the LEC's end office. Easton Direct at 22.
- 57. DTT service thus allows an IXC that delivers relatively high volumes of traffic to the LEC's exchange to save from paving per minute tandem switching and transport charges. Easton Direct at 21.
- 58. Qwest Corporation, as a local exchange carrier, offers DTT throughout its incumbent region, including in South Dakota, to any requesting IXC. Faston.

- 59. Qwest recommends that this Commission, if it should grant NAT's certificate, condition its certificate upon the requirement that NAT provide DTT to any requesting IXC at reasonable rates, terms and conditions. Easton Direct at 24.
- 60. NAT's tariff does not provide a rate for DTT. Easten Direct at 22.
- 61. Section 3.8.1 B.1 of NAT's access tariff states that "All elements of Direct at Trunked Transport are priced on an Individual Case Basis (ICB)." Easton Direct at
- 62. The FCC in the Connect America order required LECs engaging in access

 Stimulation to apply the access rates of the price cap carrier, which in South

 Dakota is Quest Corporation. Easten Direct at 22.
- 64. **Qwest does not charge a usage based, per minute charge for DTT, and thus the subitrage dangers of mileage pumping will be avoided. Easton Direct at 23.
- 65. Qwest proposes that its DTT rates should apply to any LEC ongaging in access atimulation in this state. Easten Direct at 22-23

CENTURYLINK'S RESPONSE TO NAT'S STATEMENT OF UNDISPUTED MATERIAL FACTS

1. On October 11, 2011, NAT filed its Application for Certificate of Authority ("Application") with the South Dakota Public Utilities Commission ("Commission").

CENTURYLINK RESPONSE: Undisputed.

2. Exhibit A to this Application contains NAT's "Certificate of Organization – Limited Liability Company" from the South Dakota Secretary of State's Office. (Application-Exhibit A).

CENTURYLINK RESPONSE: Undisputed.

3. Exhibit B to this Application contains a listing of NAT's key management personnel. (Application-Exhibit B).

CENTURYLINK RESPONSE: CenturyLink does not dispute that Exhibit B to NAT's Revised

Application purports to be a listing of NAT's key management personnel, but Sprint has placed into the record facts showing that David Erickson is also part of NAT's management. Farrar Direct, at 9-19

4. Exhibit C to this Application contains NAT's confidential financial statements. (Application-Exhibit C).

<u>CENTURYLINK RESPONSE</u>: CenturyLink does not dispute that Exhibit C to NAT's Revised Application contains certain confidential financial information. But, Sprint contends that such information is not complete and accurate. Farran Direct p. 26.

	5.	On November 30, 2011, Commission Staff served a series of Data Requests or
NAT.	(Affidav	it of Scott R. Swier in Support of NAT's Motion for Summary Judgment, ¶ 2).

CENTURYLINK RESPONSE: Undisputed.

6. NAT's Response Data to the Commission Staff's Data Requests was December 21, 2011. (Affidavit of Scott R. Swier in Support of NAT's Motion for Summary Judgment, ¶ 3).

CENTURYLINK RESPONSE: Undisputed.

7. NAT provided its Responses to the Commission Staff's Data Requests in a timely manner. (Affidavit of Scott R. Swier in Support of NAT's Motion for Summary Judgment, ¶ 4).

CENTURYLINK RESPONSE: Undisputed.

8. On January 27, 2012, NAT filed its Revised Application for Certificate of Authority ("Revised Application") with the Commission.

CENTURYLINK RESPONSE: Undisputed.

9. NAT's Revised Application incorporates the original Application's Exhibits A-C. (Revised Application).

CENTURYLINK RESPONSE: Undisputed.

10. NAT's Revised Application seeks authority to provide local exchange and interexchange service within the Crow Creek Sioux Tribe Reservation ("Reservation") which is within the study area of Midstate Communications, Inc. ("Midstate"). (Revised Application, page 1).

CENTURYLINK RESPONSE: Undisputed.

11. NAT's Revised Application provides all information required by ARSD 20:10:32:03. (Revised Application).

CENTURYLINK RESPONSE: CenturyLink disputes the inference that NAT has provided all the information necessary to address all of the relevant issues in this docket as framed by the pleadings and Commission orders. As stated in CenturyLink's Brief in Opposition to NAT's Motion for Summary Judgment, the issues in this docket include whether NAT's assess stimulation activities are within the public interest and whether certain conditions should be place upon that NAT's certificate, if granted. NAT has not submitted any information to the Commission addressing these issues.

12. On January 31, 2012, NAT's Revised Application was "deemed complete" by the Commission's Staff. (Affidavit of Scott R. Swier in Support of NAT's Motion for Summary Judgment, ¶ 5).

<u>CENTURYLINK RESPONSE</u>: Undisputed.

13. NAT's business address is 253 Ree Circle, Fort Thompson, South Dakota 57339, Telephone: 949-842-4478, Facsimile: 562-432-5250, Web page: NativeAmericanTelecom.com. (Revised Application, page 2; Direct Testimony of Jeff Holoubek on Behalf of NAT, page 3) (hereinafter "Holoubek Testimony, page —").

CENTURYLINK RESPONSE: Undisputed.

NAT is a tribally-owned telecommunications company organized as a limited liability company under the laws of South Dakota. (Revised Application, pages 2-3; Holoubek

Testimony, page 3).

CENTURYLINK RESPONSE: CenturyLink does not dispute that NAT is owned in part by

the Crow Creek Sioux Tribe, but it notes that Sprint has filed tectimony in support of its

position that NAT is a sham entity. Farrar Direct, pp. 9-19-

NAT's principal office is located at 253 Ree Circle, Fort Thompson, South Dakota

57339. (Revised Application, page 2; Holoubek Testimony, page 4).

CENTURYLINK RESPONSE: Undisputed.

NAT's registered agent is Scott R. Swier, 133 N. Main Street, P.O. Box 256, Avon,

South Dakota 57315. (Revised Application, page 2; Holoubek Testimony, page 4).

CENTURYLINK RESPONSE: Undisputed.

17. NAT has a certificate of authority from the South Dakota Secretary of State to

transact business in South Dakota. (Revised Application, page 4 and Exhibit A; Holoubek

Testimony, page 4).

CENTURYLINK RESPONSE: Undisputed.

12

18. NAT's Federal Tax Identification Number is 26-3283812. (Revised Application, page 12; Holoubek Testimony, page 12).

CENTURYLINK RESPONSE: Undisputed.

19. NAT's South Dakota sales tax number is 1012-1173-ST. (Revised Application, page 12; Holoubek Testimony, page 12).

CENTURYLINK RESPONSE: Undisputed.

20. NAT's ownership structure consists of the Crow Creek Sioux Tribe (51%) ("Tribe"), P.O. Box 50, Fort Thompson, South Dakota 57339-0050, Native American Telecom Enterprise, LLC (25%) ("NAT Enterprise"), 747 S. 4th Ave., Sioux Falls, SD 57104, and WideVoice Communications, Inc. (24%) ("WideVoice"), 410 South Rampart, Suite 390, Las Vegas, NV 89145. (Revised Application, pages 3, 6; Holoubek Testimony, pages 4-5).

<u>CENTURYLINK RESPONSE</u>: CenturyLink does not dispute this is the ownership structure set forth in the joint venture agreement, but Sprint has filed testimony denying that the Tribe is effectively an "owner" exercising the rights normally held by one with 51% ownership. Farrar Direct, pp. 9-19-

21. The Tribe is a federally-recognized Indian tribe with its tribal headquarters located on the Crow Creek Sioux Tribe Reservation ("Reservation") in Fort Thompson, South Dakota. (Revised Application, page 3).

CENTURYLINK RESPONSE: Undisputed.

22. NAT Enterprise is a telecommunications development company. (Revised Application, page 3).

<u>CENTURYLINK RESPONSE</u>: Because this statement is not verified or otherwise supported by sworn testimony, there is no appropriate citation to the record and thus is not an undisputed fact for purposes of summary judgment. SDCL 15-6-56(c)(1).

23. WideVoice is a telecommunications engineering company.

<u>CENTURYLINK RESPONSE</u>: Because this statement is not verified or otherwise supported by sworn testimony, there is no appropriate citation to the record and thus is not an undisputed fact for purposes of summary judgment. SDCL 15-6-56(c)(1).

24. NAT seeks to provide facilities-based telephone service to compliment its advanced broadband services. (Revised Application, page 1).

CENTURYLINK RESPONSE: GenturyLink disputes this statement. As shown in Mr. Easton's Tostimony, NAT has admitted that it will engage in "access stimulation" activities in the area in which it sooks cortification, and that the intended goal of such schemes is to obtain inflated access revenues from IXCs such as CenturyLink, not to compliment NAT's advanced broadband services. See Easton Direct, pp. 4-5, 16.

25. NAT proposes to offer local exchange and interexchange service within the Reservation, which is within the study area of Midstate. (Revised Application, page 6; Holoubek Testimony, page 13).

CENTURYLINK RESPONSE: ConturyLink disputes the completeness of this statement. As shown in Mr. Easton's Testimony, NAT has admitted that it will engage in "access timulation" activities in the area in which it seeks certification, and that the intended access revenues from IVCs such as

GenturyLink, not to compliment NAT's advanced broadband services. See Easten Direct, pp. 4-5, 16.

26. NAT will provide service through its own facilities. (Revised Application, page 6; Holoubek Testimony, pages 8, 10).

CENTURYLINK RESPONSE: Undisputed.

27. NAT is currently interconnected with Midstate and other carriers for the exchange of telecommunications traffic. (Revised Application, page 6; Holoubek Testimony, page 8).

CENTURYLINK RESPONSE: CenturyLink does not dispute that NAT may be currently interconnected with Midstate. GenturyLink disputes that NAT is offering reasonable rates, terms and conditions by which CenturyLink could connect to NAT's end office through Direct Trunked Transport and thus is requesting that the Commission impose such conditions upon NAT's certificate, if granted. See Easten Direct, at 20-23.

28. NAT is using WiMAX (Worldwide Interoperability for Microwave Access) technology operating in the 3.65 GHZ licensed spectrum providing service to residential, small business, hospitality and public safety. (Revised Application, pages 6-7; Holoubek Testimony, page 8).

CENTURYLINK RESPONSE: Undisputed. However, CenturyLink disputes the absence of NAT addressing or providing any information about its facilities and services used in connection with its admitted access stimulation activities, issues well within this desket as framed by the pleadings. See CenturyLink's Response in Opposition to NAT's Motion for Summary Judgment.

29. The network supports high-speed broadband services, voice service, data and Internet access, and multimedia. (Revised Application, page 7; Holoubek Testimony, page 8).

CENTURYLINK RESPONSE: GenturyLink disputes the completeness of this statement. As shown in Mr. Easten's Testimony, NAT has admitted that it will engage in "access stimulation" activities in the area in which it seeks certification, and that the intended goal of such schemes is to obtain inflated access revenues from IXCs such as ConturyLink. See Easten Direct, pp. 4-5, 16.

30. Through the use of advanced antenna and radio technology with OFDM1 OFDMA (Orthogonal Frequency Division Multiplexing), NAT is able to deliver wireless IP (Internet Protocol) voice and data communications. (Revised Application, page 7; Holoubek Testimony, page 9).

CENTURYLINK RESPONSE: CenturyLink disputes the completeness of this statement. As shown in Mr. Easten's Testimony, NAT has admitted that it will engage in "access stimulation" activities in the area in which it seeks certification, and that the intended goal of such schemes is to obtain inflated access revenues from IXCs such as CenturyLink. See Easten Direct, pp. 4-5, 16.

31. This 4G technology offers flexible, scalable and economically viable solutions that are key components to deploying in vast rural environments, such as the Reservation. (Revised Application, page 7; Holoubek Testimony, page 9).

CENTURYLINK RESPONSE: ConturyLink disputes the completeness of this statement. As shown in Mr. Easten's Testimony, NAT has admitted that it will engage in "access stimulation" activities in the area in which it seeks certification, and that the intended goal of such schemes is to obtain inflated access revenues from IXCs such as CenturyLink. See Easten Direct, pp. 4-5

32. NAT has established a toll-free number and email address for all customer inquiries and complaints, and has a physical location on the Reservation to handle customer complaints and inquiries within twenty-four (24) hours. (Revised Application, page 8; Holoubek Testimony, pages 9-10).

CENTURYLINK RESPONSE: Undisputed.

33. NAT has established connectivity with telecommunications carriers to provide its customers with access to 911, operator services, interexchange services, directory assistance, and telecommunications relay services. (Revised Application, page 8).

CENTURYLINK RESPONSE: GenturyLink disputes this statement because NAT's connectivity with IXCs is also for the purpose of engaging in traffic pumping schemes.

34. NAT will target its direct marketing efforts to only those individuals and organizations within the Reservation. (Revised Application, page 9; Holoubek Testimony, page 10).

<u>centuryLink Response</u>: CenturyLink disputes this statement because of the absence

<u>of any reference by NAT to its free service calling company partner and the scheme</u>

<u>between the two to engage in access stimulation. See Easten Direct, at 14, 17.</u>

35. As a newly-formed limited liability company, NAT is not registered or certificated to provide telecommunications services in other states, nor has NAT applied for or ever been denied authority to provide telecommunications services in other states. (Revised Application, page 10; Holoubek Testimony, page 11).

36. NAT will utilize advertising designed to market its services. (Revised Application, page 10; Holoubek Testimony, page 11).

CENTURYLINK RESPONSE: GenturyLink disputes this statement because of the absence of any reference by NAT to its free service calling company partner and the scheme between the two to engage in access stimulation. See Easten Direct, at 14-17.

37. NAT will not solicit customers via telemarketing. (Revised Application, page 10; Holoubek Testimony, page 11).

CENTURYLINK RESPONSE: Undisputed.

38. NAT will require all personnel to be trained in NAT's policies and procedures to ensure affirmative customer selection of service from NAT. (Revised Application, pages 10-11; Holoubek Testimony, page 11).

CENTURYLINK RESPONSE: Disputed. CenturyLink, as a "customer" of access services, is forced to use NAT's access services—there is no "affirmative selection" of access services by IXCs. See Easten Direct at 5:

39. NAT will require customers to complete an order form and/or a Letter of Authorization ("LOA") selecting NAT as the customer's carrier, if a consumer is switching local service providers. (Revised Application, page 11; Holoubek Testimony, page 11).

<u>CENTURYLINK RESPONSE</u>: Undisputed as to non-IXCs. However, CenturyLink, as a "customer" of access services, is forced to use NAT's access services — there is no "selection" of access services by IXCs. See Easton Direct at 5.

40. NAT will comply with all state and federal rules prohibiting the slamming of customers. (Revised Application, page 11; Holoubek Testimony, page 11).

CENTURYLINK RESPONSE: Undisputed, as to the term: "slamming."

41. NAT has never had a complaint filed against it with any state of federal commission regarding the unauthorized switching of a customer's telecommunications provider and the act of charging customers for services that have not been ordered. (Revised Application, page 11; Holoubek Testimony, page 11).

CENTURYLINK RESPONSE: Undisputed.

42. NAT will post the current rates, terms and conditions for its local and interexchange services offered in South Dakota on its website located at www.NativeAmericanTelecom.com. (Revised Application, page 11; Holoubek Testimony, page 12).

CENTURYLINK RESPONSE: Undisputed.

43. NAT will notify customers by mail, email or telephone, depending upon the customer's expressed preference, as to how notification should be made, to apprise them of any changes in rates, terms and conditions of service. (Revised Application, page 11; Holoubek Testimony, page 12).

CENTURYLINK RESPONSE: Undisputed as to non-IXC "customers."

44. NAT is a tribally-owned telecommunications carrier currently providing service on the Reservation. (Revised Application, page 3; Holoubek Testimony, page 4).

CENTURYLINK RESPONSE: See Response to Number 14, above.

45. In 1997, the Crow Creek Sioux Tribal Council established the Crow Creek Sioux Tribe Utility Authority ("Tribal Utility Authority") for the purpose of planning and overseeing utility services on the Reservation and to promote the use of these services "to improve the health and welfare of the residents." (Revised Application, page 4; Holoubek Testimony, page 5).

CENTURYLINK RESPONSE: Undisputed.

46. On October 28, 2008, the Tribal Utility Authority entered its *Order Granting Approval to Provide Telecommunications Service* ("Approval Order"). (Revised Application, page 4; Holoubek Testimony, page 5).

CENTURYLINK RESPONSE: Undisputed.

47. Under this Approval Order, NAT was "granted authority to provide telecommunications service on the . . . Reservation subject to the jurisdiction of the laws of the Crow Creek Sioux Tribe." (Revised Application, page 4; Holoubek Testimony, pages 5-6).

CENTURYLINK RESPONSE: Undisputed

48. NAT currently provides service on the Reservation pursuant to this Approval Order. (Revised Application, page 3; Holoubek Testimony, page 4).

<u>CENTURYLINK RESPONSE</u>: CenturyLink does not dispute that NAT currently provides service on the Reservation.

49. NAT currently provides high-speed Internet access, basic telephone, and long-distance services on and within the Reservation. (Revised Application, page 3; Holoubek Testimony, page 5).

CENTURYLINK RESPONSE: GenturyLink disputes the completeness of this statement. As shown in Mr. Easton's Testimony, NAT has admitted that it will engage in "access stimulation" activities in the area in which it seeks certification, and that the intended goal of such schemes is to obtain inflated access revenues from IXCs such as CenturyLink. See Easton Direct, np. 4-5-16.

50. NAT has physical offices, telecommunications equipment, and telecommunications towers on the Reservation. (Revised Application, page 5; Holoubek Testimony, page 6).

CENTURYLINK RESPONSE: Undisputed.

51. NAT provides a computer training facility with free Internet and telephone service to tribal members. (Revised Application, page 5; Holoubek Testimony, page 6).

CENTURYLINK RESPONSE: Disputed on the basis of Sprint's evidence that the computer training facility has not opened. Farrar Direct. Ev. 4, p. 159.

52. NAT provides 110 high-speed broadband and telephone installations at residential and business locations on the Reservation. (Revised Application, page 5; Holoubek Testimony, page 7).

CENTURYLINK RESPONSE: CenturyLink disputes the completeness of this statement. As shown in Mr. Easten's Testimony, NAT has admitted that it will engage in "access-

stimulation" activities in the area in which it seeks certification, and that the intended goal of such schemes is to obtain inflated access revenues from IACs such as ConturyLink. <u>See</u> Easton Direct, pp. 4-5, 16.

53. NAT has established an Internet Library with six (6) work stations that provide computer/Internet opportunities for residents that do not otherwise have access to computers. (Revised Application, page 5; Holoubek Testimony, page 7).

<u>ČENTURYLINK RESPONSE</u>: Undisputed.

54. NAT has years of managerial and technical experience in providing the telecommunications services proposed in its Revised Application. (Holoubek Testimony, page 13).

centuryLink RESPONSE: CenturyLink disputes the inference that NAT's managerial capabilities should be considered without reference to its access stimulation activities, and whother acting centrary to the public interest shows an absence of managerial ability. See CenturyLink's Brief in Opposition to NAT's Motion for Summary Judgment—Legal Standards Governing Nat's Application For Certification

55. Patrick Chicas ("Chicas") is the Chief Technical Officer for NAT. (Application-Exhibit B).

CENTURYLINK RESPONSE: Undisputed.

56. Chicas' business address is 410 South Rampart, Suite 390, Las Vegas, Nevada 89145.

57. Chicas has overall responsibility for NAT's strategic guidance, network operations, and network planning and engineering. (Application-Exhibit B).

CENTURYLINK RESPONSE: Undisputed.

58. Chicas also serves as President and a Managing Director for Wide Voice, LLC. (Application-Exhibit B).

<u>CENTURYLINK RESPONSE</u>: Undisputed.

59. From September 2003 to April 2009, Chicas was a co-founder and Chief Technology Officer of Commpartners, Inc., a nationwide CLEC. (Application-Exhibit B).

CENTURYLINK RESPONSE: Undisputed.

60. From August 2000 to November 2003, Chicas was the president, co-chairman, and a member of the board at Rubicon Media Group, a sector pioneering Internet publishing concern recently sold to Advanstar Communications, Inc. (Application-Exhibit B).

CENTURYLINK RESPONSE: Undisputed.

61. From March 1999 to August 2000, Chicas was the vice president for Data Services at Mpower Communications. (Application-Exhibit B).

62. While at Mpower, Chicas designed the company's entire IP infrastructure and the first production VoIP (Voice Over Internet Protocol) network for small business services. (Application-Exhibit B).

CENTURYLINK RESPONSE: Undisputed.

63. From January 1997 to September 1998, Chicas was the first executive hire and vice president of operations at Digital Island, Inc. (Application-Exhibit B).

CENTURYLINK RESPONSE: Undisputed.

64. Chicas also has prior telecommunications experience with Pacific Bell (now AT&T), PacTel Cellular (now Verizon), and GTE Mobilnet (now Verizon). (Application-Exhibit B).

CENTURYLINK RESPONSE: Undisputed.

65. Jeff Holoubek ("Holoubek") is NAT's acting president. (Application-Exhibit B; Holoubek Testimony, page 2).

CENTURYLINK RESPONSE: Undisputed.

66. Holoubek received his law degree from the Boston University School of Law. (Application-Exhibit B; Holoubek Testimony, page 3).

67. Holoubek received his Masters of Business Administration (M.B.A.) from California State University-Fullerton. (Application-Exhibit B; Holoubek Testimony, page 3).

CENTURYLINK RESPONSE: Undisputed.

68. Holoubek holds Bachelor of Arts degrees in Accounting, Finance, and Philosophy. (Holoubek Testimony, page 3).

CENTURYLINK RESPONSE: Undisputed.

69. NAT is not a publicly-held entity. (Holoubek Testimony, page 14).

CENTURYLINK RESPONSE: Undisputed.

70. NAT has provided its "confidential financial documents" for the Commission's analysis and review. (Holoubek Testimony, page 14).

CENTURYLINK RESPONSE: Undisputed.

71. The "confidential financial documents" provided by NAT to the Commission include (1) NAT's Balance Statements and (2) NAT's Profit & Loss Statements (through December 31, 2011). (Affidavit of Scott R. Swier in Support of NAT's Motion for Summary Judgment, ¶ 6).

72. NAT is committed and prepared to allocate the necessary resources to provide high-quality telecommunications services to its customers. (Holoubek Testimony, page 14).

CENTURYLINK RESPONSE: GenturyLink disputes the completeness of this statement. As shown in Mr. Faston's Testimony, NAT has admitted that it will engage in "access stimulation" activities in the area in which it seeks certification, and that the intended goal of such schemes is to obtain inflated access revenues from IXCs such as SenturyLink. See Faston Direct. pp. 4-5-16.

Dated: April 11, 2012.

Respectfully submitted,

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