Exhibit No.: //

Issue:

Witness: Van Eschen
Type of Exhibit: Direct

Testimony

Sponsoring Party: MOPSC Staff

Company:

Case No.: TA-88-218, et al.

MISSOURI PUBLIC SERVICE COMMISSION UTILITY DIVISION

CASE NO. TA-88-218, et al.

DIRECT TESTIMONY

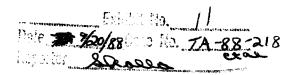
OF

JOHN B. VAN ESCHEN

AUG 19 1988

Jefferson City, Missouri

August, 1988



BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the matter of the application of) American Operator Services, Inc. for) a certificate of service authority) to provide Intrastate Operator-Assisted) Resold Telecommunications Services, et al.)	Case No.	TA-88-218,	as consolidated
---	----------	------------	-----------------

AFFIDAVIT OF JOHN B. VAN ESCHEN

STATE OF MISSOURI COUNTY OF COLE

John B. Van Eschen, of lawful age, on his oath states: that he has participated in the preparation of the attached direct testimony in question and answer form, consisting of 14 pages and 3 schedules, to be presented in the above case; that the answers in the attached direct testimony were given by him; that he has knowledge of the matters set forth in such answers; and that such matters are true to the best of his knowledge and belief.

John B. Van Eschen

Subscribed and sworn to before me this Aday of August, 1988. Jays C. Menner Mortary Public June 18, 1989

My commission expires

Loyce C. Neuner, Notary Public Guage County, State of Missouri My Commission Expires June 18, 1989

PREPARED TESTIMONY

OF

JOHN B. VAN ESCHEN

CASE NO. TA-88-218, et al.

- Q. Please state your name and give your business address.
- A. John Brandt Van Eschen, P.O. Box 360, Jefferson City, Missouri, 65102.
 - Q. By whom are you employed?
- A. I am employed by the Missouri Public Service Commission's (Commission's) Division of Utilities.
 - Q. How long have you been employed by this Commission?
 - A. Since May, 1984.
- Q. What has been the nature of your duties and responsibilities with the Commission?
- A. Since March 14, 1988 I have been temporarily assigned the duties of Assistant Manager of Rates and Tariffs in the Division of Utilities' Communications Department. This position's responsibilities include the review of proposed changes to telephone utility tariffs and rates and making recommendations to the Commission based on that review. Prior to this assignment I held the position of Economist in the Communications Department and assisted in this same review and recommendation process for many proposed changes to telephone utility tariffs and rates.
 - Q. Have you previously testified before the Commission?
 - A. Yes.
 - Q. Will you please state your educational background?

- 1 -

. ...

- A. I have a Master of Arts Degree in Economics from Kansas

 State University and a Bachelor of Science degree in Psychology with a
 minor in Business Administration from the University of Iowa.
 - Q. Mr. Van Eschen, what is the purpose of your testimony?
- A. My purpose is to provide Staff's recommendation regarding the provision of operator services by the five applicants in this case.

 American Operator Services, Dial U.S., Dial U.S.A., International Telecharge, and Teleconnect. I will ultimately recommend that these companies be allowed to provide operator services if they can comply with certain requirements.
- Q. Do all five applicants possess a certificate of service authority to provide service within Missouri?
- A. No. The Commission previously has granted a certificate of service authority for four (4) of the five (5) applicants, Dial U.S., Dial U.S.A., International Telecharge, and Teleconnect. American Operator Services has a pending application for a certificate of service authority.
- Q. Among the four (4) applicants possessing a certificate of service authority, do these companies have Commission approved tariffs to provide operator services?
- A. No, none of the four companies presently have Commission approved tariffs for operator services.
- Q. Are there any companies, other than AT&T and the local exchange companies, which have Commission approved tariffed rates for operator services?
- A. Yes, there are presently three companies, US Sprint, LTS, and American Communications, Inc. Tariffed operator service rates, as well as directory assistance, have been available from US Sprint since July 1, 1986 for person-to-person, and station-to-station calls. LTS has

offered person-to-person operator assistance since November 24, 1986.

American Communications, Inc. has offered operator assistance on a "when needed" basis since August 17, 1987, however no surcharges have ever been listed in its tariffs.

- Q. Has the Commission previously expressed an indication that competition should be allowed for operator services?
- A. The Commission has not specifically addressed operator services; however, the Commission has indicated that toll competition generally is in the public interest. For example, the Commission stated:

Based upon the evidence presented in this case the Commission finds that authorizing intraLATA toll competition will result in new and improved services, lower prices and faster responses to customers' needs which will benefit the public....

In the matter of the investigation into WATS resale by hotels/motels, Case No. TO-84-222, et al, (1986).

In addition, recent Commission orders appear to reinforce the concept that market forces rather than regulation would be more appropriate in addressing whether a company's proposed service satisfies a public need. For instance, the Commission concluded:

...In Case No. TX-85-10, the Commission stated that if an applicant is found to be fit pursuant to the Commission's standards, then the Commission will assume that additional competition in the interLATA market is in the public interest and a certificate of public convenience and necessity (now a "certificate of service authority" pursuant to House Bill 360) should be granted. Since the intraLATA toll market has been opened for competition, the Commission did not deem it necessary in Case No. TO-84-222, et al., to determine a public need for each reseller's services as the market would eliminate any reseller for which there was no public need....

In the matter of the application of MidAmerican Long Distance Company for permission, approval and a certificate of convenience and necessity authorizing it to offer resale telecommunications service to the public in the State of Missouri, Case No. TA-88-144, (1988).

- Q. In your opinion, should other companies, other than AT&T.

 local exchange companies, US Sprint, LTS, and American Communications, be allowed to offer operator services?
- A. Yes. The Commission has previously indicated that additional competition, at least for toll services, would be in the public's interest. In order to compete, some interexchange carriers may find it necessary to offer complementary services, such as operator services, with their other toll services so that they can be a "full service" provider. Companies which solely provide operator services, may also be appropriate if the interexchange carrier would prefer to contract for their services rather than employ their own operator staff.
- Q. Should American Operator Services be granted a certificate of service authority?
- A. American Operator Services would simply be another supplier of this product, therefore I see no reason to deny American Operator Services a certificate of service authority. I would also recommend that the certificate be conditioned upon American Operator Services submitting appropriate percentage of interstate/intrastate interLATA and intraLATA use reports to appropriate local exchange companies and the Commission Staff within thirty (30) days of granting of the certificate.
- Q. Would you recommend approval of the proposed tariffs of the five applicants?
- A. Not as presently proposed. I would recommend that these companies comply with certain requirements before they can be permitted to offer operator services. In this respect, the potential for complaints could be minimized.

20

26 27

- Has the Commission received any complaints regarding any providers of operator services other than AT&T or the local exchange companies?
- Yes. The Commission has received eighteen (18) complaints since the initial complaint on December 11, 1987. As a comparison, the Commission's Customer Service Department has only received three (3) complaints against AT&T operators in the past three (3) years.
 - What is the nature of these complaints?
- Schedule 1 identifies and classifies these complaints into various categories. It should be noted that some of these complaints involved interstate calls but were nevertheless included in the list. As the schedule will show, the majority of the complaints are concerned with lack of operator identification and high rates, which are also the two main types of complaints found in the NARUC Task Force's findings in their nationwide survey of complaints concerning alternative operator service providers (or sometimes referred to as operator service providers).
- Q. Do you believe that many of these types of complaints could be prevented if additional rules or requirements would be established by the Commission?
- A. Yes. For example, if all providers of operator services are required to identify themselves and to quote all rates, when requested, then the two main types of complaints could be minimized.
- Q. Specifically, what type of notice requirements would you require for providers of operator services?
- A. In order to minimize complaints concerning lack of operator identification, I would recommend that all providers of operator services identify themselves during the operator's initial verbal contact with the

caller. In addition, operators should identify themselves to the third party on third party calls, and the called party on collect calls.

- Q. Would you propose any other requirements?
- A. In order to minimize complaints regarding rates, I would propose that all providers of operator services provide rate quotes, upon request, at no charge. If a caller inquires about the company's rates, the operator should be able to provide the appropriate rates for the initial minute and additional minute (or other rate structure as appropriate), operator surcharge, and any additional charges. In addition, no charges should be knowingly billed for any incomplete calls.
- Q. Do the companies, which presently offer or propose to offer operator services, have drastically different rate structures?
- A. No. In fact, the rate structures are fairly similar with only some slight differences. Schedule 2 provides a comparison of the operator assisted rates for US Sprint, LTS, AT&T, Southwestern Bell and the proposed rates of the five applicants. As this schedule will show, the usage rates of all the companies are either identical or approximately the same as AT&T's or Southwestern Bell's rates. One notable exception is that American Operator Services has an \$.80 per call charge rather than a per minute rate for calls approximately within the first three mileage bands. The operator surcharges of all the companies are nearly identical, with only a few minor exceptions.
- Q. Would you object if the companies providing operator services had significantly different rate levels than rate-base regulated telecommunications companies?
- A. No. I believe that each company may have different cost characteristics which may require different rate structures and rates.

 Each company may also provide a different array of operator services which

 could create a different cost structure. In this respect I do not believe that it would be appropriate to establish the current rate-base regulated telecommunications companies' rates as a rate ceiling because a rate-base regulated company would only coincidentally have the same costs as another company. In addition, not all rate-base regulated telecommunications companies have rates established for forms of operator services. For example, AT&T does not charge for one type of operator service, namely directory assistance. If an operator service provider wanted to expand services to include directory assistance, a rate ceiling based on AT&T rates may prevent other companies from even charging for it.

- Q. Should all operator service provider's rates be controlled by the Commission?
- A. Yes. However, the extent of this control may depend on the classification of operator services that is currently being investigated in Case No. TO-88-142 (In the matter of the investigation for the purpose of determining the classification of the services provided by interexchange telecommunications companies within the State of Missouri).
- Q. What has been the nature of rate protection afforded customers utilizing the telecommunications facilities commonly served by alternative operator service providers?
- A. For many years, consumers have had minimal, if any, rate protection at the vast majority of locations served by alternative operator service providers. For example, hotels, hospitals, and universities have been able to independently establish rate levels for telephone services supplied to their respective guests, patients, and students. Private payphone providers are also not limited in the amount that they can charge for toll calls (although the Commission has established a \$.25 maximum rate per local call).

	Q. Would you permit the billing of any additional charges (for	0
example,	location surcharges) beyond the operator service provider's	
tariffed	rator?	

- A. Yes, however I would recommend certain restrictions if these charges are going to be placed on a customer's local exchange bill.

 First, these additional charges should be separately identified and specifically associated with each call on the customer's local bill.

 Second, these charges should not be rolled into the operator service provider's charges, except under limited circumstances. Additional charges can only be rolled into the operator service provider's charges if the additional charges are established by a party which has a certificate of service authority from the Missouri Public Service Commission and has also submitted current rates to the Commission.
- Q. If charges associated with operator assisted calls are placed on a caller's local exchange bill, should local exchange service be disconnected if the caller does not pay these charges?
- A. Yes, but only if these charges were established by a certificated party with current rates on file at the Commission.

 Commission Rule 240-33.070 (2) states:

The failure to pay charges not subject to Commission jurisdiction shall not constitute cause for a discontinuance.

In addition, Southwestern Bell's General Exchange Tariff, P.S.C. Mo.-No. 35, Section 22, Original Sheet 1 describes under what conditions a subscriber's residential service can be disconnected:

For nonpayment of undisputed, delinquent state or interstate long distance service charges billed by Southwestern Bell or undisputed, delinquent exchange service charges including any FCC-approved end user charge or both, after a written notice has been furnished to the customer....

I would recommend that service could be discontinued for any delinquent charge(s) established by a Missouri Commission certificated party with charges on file at the Commission. However, any delinquent charges which are associated with a noncertificated party should not constitute a cause for discontinuance of service.

- Q. Do you believe that the Commission could still effectively regulate the interests of consumers in this type of an arrangement?
- A. Yes. If the rates submitted by these parties are unreasonable or if the Commission has received a significant number of complaints concerning a particular certificated party, the Commission could remove the party's certificate of service authority. In this respect, a private payphone provider, without an approved certificate, could no longer operate. However, in other cases, all charges established by a noncertificated party would be separately identified on the bill and a customer could simply refuse to pay the charges and still not have their phone service disconnected.
- Q. Can you foresee any problems with the billing arrangements of some operator service providers?
- A. Yes. Many operator service providers use the services of a billing agent to place charges on a local exchange company's telephone bill. This arrangement can cause some customer confusion if a particular operator service provider is identified for a call but is later billed under the billing agent's name.
- Q. What would you recommend in order to minimize customer confusion?
- A. I would recommend that the name of the operator service provider be listed on a local exchange company's bill to the customer rather than the billing agent. However, operator service providers can

Q

use billing agents, if desired, to perform the details of billing administration and customer inquiries.

- Q. Do you have any other comments regarding billing practices of operator service providers?
- A. Yes. Problems may exist regarding the billing of telephone company calling (credit) cards and the credit verification procedures used by some companies in the processing of these cards. Some operator service providers list calls which use a telephone calling card as a billed to third number call, thus causing later customer confusion when the bill is received. I would recommend that if the charges cannot be listed as a credit card call, then the provider must inform the caller as to how it will be listed on the caller's bill. In addition, calls should only be processed if the caller's origination point and the called party's termination points can be correctly listed on the local exchange bill.
- Q. What problems may exist regarding credit verification procedures of telephone company calling cards?
- A. Some operator service providers contact the local exchange company operator as if they were placing the call to verify the credit risk of a calling card. For example, a recent trade journal stated:

In the meantime, AOS companies have devised some clever ways of reducing their exposure to calling card fraud. Some surreptitiously validate the calling card number by dialing it through AT&T's network while placing the call through their own. If the number validates via AT&T, they terminate that call and let the original one go through on their own network. AT&T considers its numbers proprietary.

"Operator Services Who Owns the '0'?" Telephone Engineer and Management, April 1, 1988, page 53.

In my opinion, the operator service provider must utilize reasonable calling card verification procedures which are also acceptable to the company issuing the calling card.

- Q. Would you allow companies, other than AT&T and the local exchange companies, to handle "O-" calls?
- A. Yes, "0-" calls (or calls in which the caller simply dials "0") could be offered as long as emergency calls could be adequately handled in an expeditious and efficient manner. However, further investigation is needed before the Commission should allow companies, other than AT&T or the local exchange companies, to provide "0-" calls.
- Q. Why is it important to have adequate call handling capabilities on "0-" calls?
- A. In emergency situations in which a caller is trying to contact the fire/police department, ambulance services, poison control centers, etc. the caller may simply dial "O". The caller may not receive any assistance, assistance may be delayed, the wrong agency or a more distant agency might be contacted if the operator is unable to appropriately handle the call.
- Q. What requirements would you propose to ensure that emergency calls would be properly handled on "0-" calls?
- A. Companies, other than AT&T and local exchange companies, which propose to offer operator services on an "0-" basis should be required to explicitly describe how emergency service calls would be handled. I would recommend that the company have the ability to connect the caller to the appropriate emergency service agency, at no charge to the caller. The caller should not be expected to hang-up and redial in order to be connected with the emergency agency or local exchange company operator. The operator should be required to stay with the call until the call has been completed in order to determine if the caller requires any additional assistance. Staying with the call is also important if the caller faints or is somehow unable to complete the call, so that the

Q

operator might be able to direct the emergency service to the appropriate location.

- Q. Do you have any concerns which should be brought to the Commission's attention before any other companies are allowed to handle
- A. Yes. Alternative operator service providers need to adequately demonstrate that they are able to respond to a caller in an expeditious manner. For instance, Alan Taylor, Chief of the Bureau of Service Evaluation for the Florida Public Service Commission expressed a concern over the length of time necessary to transport the call to the operator after the caller dials "O":

...Some AOS companies have emergency response capability others do not. AOS answer time is generally at least 30 seconds, not necessarily because of inadequate staffing but because of the time it takes the network to establish a connection after 1+800+NXX-XXXX is dialed....

Review of the requirements appropriate for alternative operator services and public telephones, Docket Number 871394-TP, June 13, 1988.

Therefore, until alternative operator service providers can satisfactorily demonstrate that "0-" calls would not be unnecessarily delayed, I would recommend that all "0-" calls be handled by AT&T or the local exchange companies.

- Q. Do you have any other comments regarding alternative operator service providers?
- A. Yes. The provision of operator services by companies other than AT&T or the local exchange company is relatively new. Consumers may not be aware that other companies offer operator services or that their rates may differ. Therefore, if operator services can be provided by other companies, consumers will need to be educated. This education

process might be in the form of additional Commission press releases such as the release issued on July 20, 1988, as shown on Schedule 3. I would also encourage local exchange companies to include bill inserts which contain information regarding the existence of other companies, besides the local exchange company or AT&T, which supply operator services. In addition, I would promote the use of tent cards, signs and stickers which could be placed near or on phones to inform callers which company is providing operator services at that location.

- Q. Mr. Van Eschen, could you please summarize your testimony?
- A. I have recommended that the Commission allow other companies to provide operator services, if they can comply with certain requirements. These proposed requirements are:
 - 1. The operator service provider must not knowingly bill for any incomplete calls or emergency calls.
 - The operator service provider must provide identification of the operator's company to the caller during the initial verbal contact as well as to the billed party on third number billed calls and collect calls.
 - 3. Upon request, the operator service provider must provide rate quotes, at no charge, which include the rates associated with the initial minute and additional minute (or other appropriate rate structure), operator surcharge, and any additional charges.
 - 4. Only charges established by certificated parties that have also submitted rates to the Commission may be combined into a single charge on a customer's local exchange bill and also receive discontinuance of service for nonpayment. All other charges established by noncertificated parties must be separately identified and specifically associated with each call.
 - The operator service provider's name should be listed on the local exchange bill rather than the billing agent's name.
 - 6. If telephone company calling cards are used, the operator service provider must appropriately bill for these charges, including the correct identification of the caller's location and the called party's location.

22

23

24

25

26

27

The operator service provider must also utilize reasonable calling card verification procedures, which are acceptable to the company issuing the calling cards.

7. Operator service providers may eventually handle "0-" calls, if the company can satisfactorily demonstrate that emergency calls would be adequately and efficiently handled. However, until this can be demonstrated, all "0-" traffic will be handled by AT&T or the local exchange companies.

If the applicants in this case agree to restructure their proposed tariffs in order to comply with these requirements, I would then recommend approval of their respective tariffs. My testimony also commented that the rates established by rate-base regulated telecommunications companies should not be used as rate ceilings. I would also recommend that American Operator Services be granted a certificate of service authority upon the condition that the company would submit appropriate percentage of interstate/intrastate interLATA and intraLATA use reports to appropriate local exchange companies and the Commission Staff within thirty (30) days of the granting of the certificate.

- Q. Do you have any final comments regarding your listed requirements for operator service providers?
- A. Yes. I would like to see these same requirements apply to all providers of operator services. However, my legal counsel has advised me that a rulemaking proceeding may have to be established in order to accomplish this objective.
 - Q. Does this conclude your testimony?
 - A. Yes, it does.

COMPLAINT NUMBER	COMPLAINT DATE	COMPANY	High Rate	COMPLAINT No Notification	Billing Delay	CUSTOMERS' ADDITIONAL COMMENTS
1	12/11/87	Pentagon Computer Servs.	X	x		The caller used an AT&T calling card to place a call from a hospital's private payphone.
2	12/15/87	Nat'l. Tele. Services	x			The call's origination point was incorrectly listed as Georgia. Mational Telephone Service 800 number always busy.
3	2/10/88	Nat'l. Tele. Services	x	x		The caller used an AT&T calling card to place calls from hotel. The caller considers it fraudulent and very dissatisfied. NTS 800 number always busy.
4	2/11/88	Central Corporation	x	х		The caller placed a call from the Holiday Inn in downtown St. Louis and was charged \$.99 per minute.
5	2/29/88	Pentagon Computer Servs.			x	Long distance calls placed during September and October from Clarion Hotel in St. Louis were just now being billed (used AT&T calling card).
6	3/10/88	Central Corporation	X	-		The collect calls from Texas averaged \$.99/minute.
7	5/25/88	?	x			The caller was charged \$1.15 per minute.
8	5/25/88	Internat'1. Telecharge	x			The caller used an AT&T credit card to place a call from motel in Illinois which resulted in an excessive bill.

Schedule 1-1

COMPLAINT NUMBER	COMPLAINT DATE	COMPANY	High Rate	COMPLAINT NO B1 Notification D	111ng elay CUSTOMERS' ADDITIONAL COMPLAINTS
9	6/3/88	OAN Inc.	x		The caller was billed \$1.90 for a directory assistance call placed on AT&T credit card from a hotel. The caller feit the charge was excessive and that these companies should be regulated.
10	6/3/88	Internat'l. Telecharge	x	x	The caller used an AT&T calling card and was charged "triple" the AT&T rate. Should regulate AOS. Why AOS allowed to bill in this manner?
11	6/4/88	Internat'l. Telecharge	x		Billed for an incomplete call from Irving, Texas.
12	7/7/88	Internat'l. Telecharge	x	x	It is not fair to disconnect local service for these excessive rates.
13	7/11/88	Internat'1. Telecharge	x		Excessive rates. The caller experienced trouble with the local telephone company on billing and rebilling this call.
14	7/12/88	Internat'l. Telecharge	x		The calls were billed at triple the AT&T rate. Why is ITI not regulated and why are rates so high?
15	8/1/88	Internat'l. Telecharge	x	x	The charge was excessive and was never informed of the operator's company.
16	8/1/88	Internat'l. Telecharge	x	x	Excessive charge for a call placed from Branson using an AT&T calling card. Billed for two calls which were never completed. Operator did not provide identification.

Schedule 1-2

S
읖
œ.
Ĝ
Œ.
F
ø
-
•
ú

COMPLAINT NUMBER	COMPLAINT DATE	COMPANY	High Rate	No Notification	Billing Delay	CUSTOMERS' ADDITIONAL COMMENTS
17	8/3/88	Nat'l. Tele. Services		x		The bill incorrectly displayed the termination point.
18	8/4/88	Internat'l. Telecharge	. X		4	Charges excessive. These carriers should not be able to place their charges on the local exchange bill.

COMOT A TRIT

\$0.40

\$0.42

\$0.46

\$0.47

\$0.48

\$0.48

\$0.51

\$0.54

\$0.57

\$0.59

\$0.60

DIAL US

DIAL USA

(Inter &

IntralATA)

\$0.09

\$0.13

\$0.16

\$0.17

\$0.20

\$0.22

\$0.24

\$0.25

\$0.27

\$0.30

\$0.31

\$0.34

\$0.36

\$0.36

\$0.40

\$0.42

\$0.43

U S

SPRINT

• • • • • • •

\$0.50

\$1.55

\$3.00

\$0.50

					OPERATOR SE	RVICES - DAYTING	TOLL CHARGES	
						nitial Ninute		
Mileage	A T & T (Inter LATA)	SWB (Intra LATA)	US SPRINT (Inter & Intra LATA)	TELECONNECT {Inter & Intra LATA}	DIAL US DIAL USA (Inter & Intralata)	INTERNATIONAL (Interlata)	TELECHARGE* {IntralaTA}	AMERICAN OPERATOR SERVICES, INC. (Interlata & Intralata)
. 10	\$0.11	\$0.12	\$0.10	\$0.11	\$0.11	\$0.11	\$0.12 \$0.16	\$0.80 \CALL \$0.80 \CALL
11 - 14 15 - 18	\$0.15 \$0.18	\$0.16 \$0.20	\$0.14 \$0.17	\$0.15 \$0.18	\$0.15 \$0.18	\$0.15 \$0.18	\$0.21	\$0.80 \CALL
19 - 23 24 - 28	\$0.23 \$0.36	\$0.26 \$0.39	\$0.22 \$0.35	\$0.23 \$0.36	\$0.23 \$0.36	\$0.24 \$0.38	\$0.27 \$0.42	\$0.27 \$0.42
29 - 33	\$0.39	\$0.43	\$0.38	\$0.39	\$0.39	\$0.41	\$0.46	\$0.46

\$0.40

\$0.42

\$0.46

\$0.47

\$0.48

\$0.48

\$0.51

\$0.54

\$0.57

\$0.59

\$0.60

TELECONNECT

(Inter &

Intra

LATA)

\$0.09

\$0.13

\$0.16

\$0.17

\$0.20

\$0.22

\$0.24

\$0.25

\$0.27

\$0.30

\$0.31

\$0.34

\$0.36

\$0.36

\$0.40

\$0.42

\$0.43

.....

\$0.30

\$1.05

\$2.40

\$0.45 **

\$9.90 *** For calls billed to major credit cards there is a 5% discount.

\$0.39

\$0.41

\$0.45

\$0.45

\$0.47

\$0.47

\$0.50

\$0.53

\$0.56

\$0.58

\$0.59

US SPRINT

(Inter

& Intra

\$0.03

\$0.13

\$0.16 :

\$0.17

\$0.20

\$6.22

\$0.24

\$0.25

\$0.27

\$0.39

\$0.31

\$6.34

\$0.36

\$0.36

\$0.40

\$9.42

\$0.43

ATET. .

\$0.50

\$1.05

\$2.40

\$0.00

LATA)

\$0.45

\$0.48

\$0.51

\$0.53

\$0.54

\$0.56

\$0.57

\$0.60

\$0.63

\$0.64

•••

SWB

(Intra

\$0.09

\$0.13

\$0.17

\$0.19

\$0.22

\$0.24

\$9.26

\$0.27

\$0.30

\$0.33

\$0.34

\$0.37

\$0.40

\$0.42

\$0.44

10.46

** Direct Dial Assistance

*** O- Assistance

M/A Not Available

LATA)

34 - 40

41 - 50

51 - 60

61 - 80

B1 - 100

101 - 125

126 - 150

151 - 190

191 - 300

301 - 430

Over 430

Mileage

1 - 10

11 .- 14

15 - 18

19 - 23

24 - 28

29 - 33

34 - 40

41 - 50

51 - 60

61 - 80

81 - 100

101 - 125

128 - 150

151 - 190

191 - 300

361 - 430

Over 430

\$0.40

\$0.42

\$0.46

\$0.47

\$0.48

\$0.48

\$0.51

\$0.54

\$0.57

\$0.59

\$0.60

ATET

(Inter

LATA)

\$0.09

\$0.13

\$0.16

\$0.17

\$0.20

\$0.22

\$0.24

\$0.25

\$0.27

\$0.30

\$0.31

\$0.34

\$0.36

\$0.36

\$0.40

\$0.42

\$0.43

Credit Card, Third Mumber Bill

Operator Sta. - to - Sta.

opr or Person-to-Person

Discoory Assistance

	9	45550			
		and the second			
		100			
2/24/15/14		550			
	William .				
	160				
•	***	PAS I		-	B-2139 B
-	新瓦尔		111	SEE	TUR"
- 5	some die	-		-	tor•

\$0.48

\$0.50

\$0.54

\$9.56

\$9.57

\$0.58

\$0.61

\$0.64

\$0.67

\$0.68

\$0.70

AMERICAN OPERATORS

SERVICES, INC.

(InterLATA &

IntraLATA)

\$9.20

\$0.23

\$0.25

\$0.27

\$0.29

\$0.32

\$0.35

\$0.36

\$0.39

\$0.42

\$0.44

\$0.47

\$0.49

\$0.51

171

......

\$1.05

\$1.05

\$2.40

\$0.60

\$0.80 \CALL

\$9.80 \CALL

\$0.80 \CALL

\$0.48

\$0.50

\$0.54

\$0.56

\$0.57

\$0.58

\$0.61

\$0.64

\$0.67

\$0.68

\$0.70

(IntralATA)

\$0.10

\$0.14

\$0.18

\$0.20

\$0.23

\$0.25

\$0.27

\$0.29

\$0.32

\$0.35

\$0.36

\$0.39

\$0.42

\$0.44

\$0.47

\$0.49

\$0.51

DIAL U.S.

DIAL U.S.A.

\$0.50

\$1.05

\$2.40

\$0.60

\$0.42

\$0.44

10.48

\$0.49

\$0.50

\$0.50

\$0.53

\$0.56

\$0.59

\$0.60

\$0.61

INTERNATIONAL TELECHARGE*

Additional Minute

(InterLATA)

10.09

\$0.13

\$0.16

\$0.17

\$0.20

\$0.22

\$0.24

\$0.26

\$0.28

\$0.31

\$0.32

\$0.35

\$0.38

\$0.38

\$0.42

\$0.44

\$0.45

OPERATOR SURCHARGES

TELE-

CONNECT

\$0.50

\$1.05

\$2.40

(Note: American Communications, Inc. offers operator assistance when needed; however,

N/A

no operator surcharges are listed in their tariffs.)

LTS, INC.

(Inter

LATA)

\$0.09

\$0.12

\$0.14

\$0.19

\$0.30

\$0.33

\$0.34

\$0.35

\$0.38

\$0.39

\$0.40

\$0.40

\$0.42

\$0.45

\$0.47

\$0.48

\$0.49

(Inter

\$0.07

\$0.10

\$0.13

\$0.14

\$0.16

\$0.18

\$0.19

\$0.21

\$0.22

\$0.25

\$0.26

\$0.28

\$0.30

\$0.30

\$0.34

\$9.35

\$0.36

LTS

IKC.

K/A

H/A

\$1.50

\$0.25

LATA)

(Intra LATA)

\$0.10

\$0.13

\$0.17

\$0.22

\$0.34

\$0.37

\$0.38

\$0.40

\$0.43

\$0.45

\$0.46

\$0.46

\$0.49

\$0.52

\$0.54

\$0.54

\$0.56

(Intra

LATA)

\$0.08

\$0.11

\$0.14

\$0.17

\$0.18

\$0.20

\$0.22

\$0.23

\$0.26

\$0.28

\$0.29

\$0.31

\$0.34

10.35

\$0.38

\$0.39

\$0.41

AKERICAN

OPERATOR

SERVICES.

\$1.05

\$1.05

\$2.40

\$0.60

Schedule 2

LTS, INC.

	0.39	шű.	33
550			
35%			
53.			
37%	•		
	a.	50	٠,

		633	

		Sec.	
	0.39	and.	39
	900		
627C			
20			
2561			
Sub.			
87736	м.		
	D.		•
		inc.	



PSC NEWS

MISSOURI PUBLIC SERVICE COMMISSION

Contact: Kevin Kelly
FY-89-14

Office: (314) 751-9300

Harry S Truman State Office Building 5th floor - North

PSC ADVISES CONSUMERS TO ASK QUESTIONS ABOUT
ALTERNATIVE OPERATOR SERVICES

Jefferson City (July 20, 1988) -- The Missouri Public Service Commission is urging Missouri citizens as well as those traveling through the State of Missouri to be aware of a new type of telephone service called Alternative Operator Services or AOS. AOS is another example of a new service resulting from increased competition in the telecommunications industry.

Alternative Operator Services (AOS) providers contract with the owners of hotels, motels, privately-owned pay telephones, colleges and hospitals to furnish operator services. The telephone owner usually receives a commission from the AOS provider each time a customer uses this service. AOS companies provide operator services for operator-assisted calls such as those involving directory assistance, person-to-person, collect, third-party billed or credit cards. A customer is usually connected to an AOS provider when he or she dials "O" at a facility which is under an AOS contract.

Several public utility commissions in other states have received complaints regarding AOS. Often the customer is unaware that he or she is doing business with an AOS provider or that the rates charged by the AOS provider may be higher than those charged by a long-distance carrier or the local exchange telephone company. In many cases, the customer does not know he or she dealt with an AOS provider until they receive a monthly telephone bill. Failure to pay the AOS bill could result in the termination of the customer's local telephone service. Customers have also complained that in some cases AOS providers do not provide emergency access.

The Missouri Public Service Commission urges customers to ask questions in order to find out whether they are using alternative operator services. Consumers should ask the operator what company they work for and what rates they charge. Customers may also want to ask the management of the hotel, motel or other facility to identify its long-distance carrier and what rates they charge. By asking questions, Missouri consumers will be able to make an informed choice as to whether they want to use the AOS service or go to a different telephone to make the call.

In the near future, the Missouri Public Service Commission will determine the extent to which AOS providers will be regulated in Missouri.