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December 18, 1992

Mr. Steve C. Tribble Director, Division of Records and Reporting Florida Public Service Commission 101 East Gaines Street Tallahassee, Florida 32301

RE: Docket No. 920260-TL

Dear Mr. Tribble:

Enclosed for filing in the above-referenced docket are an original and fifteen copies of the Rebuttal Testimony of Anthony M. Lombardo, Walter S. Reid, Nancy H. Sims, William B. Keck, Jerry L. Wilson, Randall S. Billingsley, John D. McClellan, Margaret K. Thompson, H.E. Gray, Jr., and William E. Taylor for Southern Bell Telephone and Telegraph Company.

Also enclosed is an original and fifteen copies of the Revised Direct Testimony of Joseph P. Lacher which is being resubmitted in order to bring the testimony in conformity with Order No. PSC-92-1320-PCO-TL.

CK Finally, Southern Bell is not presenting any testimony rebutting 3 the intervenor witnesses' testimony which the Company has moved to FA strike since such testimony is in contravention of Order No. PSC-92pp 1320-PCO-TL. Southern Bell reserves the right to file rebuttal to this testimony in the event Order No. 92-1320-PCO-TL is altered to AF atlow such testimony in this proceeding.

A copy of this letter is enclosed. Please mark it to indicate TR that the original was filed and return the copy to me. Copies have AG been served on the parties shown on the attached Certificate of Service.

Sincerely, Sidney J. White fr. Sidney J. White, Jr. "8

16H ANTENER /Enclosures All Parties of Record CC: A. M. Lombardo H. R. Anthony OTH _____ R. D. Lackey

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<u> 1940 - 1940 - 1940</u>

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I HEREBY CERTIFY that a copy of the foregoing has been furnished by United States Mail this 18th day of December, 1992 to:

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Sichery J. White for

BELLSOUTH TELECOMMUNICATIONS, INC. 1 REBUTTAL TESTIMONY OF ANTHONY M. LOMBARDO 2 BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION 3 DOCKET NO. 920260-TL 4 DECEMBER 18, 1992 5 ENE COPY 6 7 O. PLEASE STATE YOUR NAME AND BUSINESS ADDRESS. 8 9 A. MY NAME IS TONY LOMBARDO. I AM EMPLOYED BY BELLSOUTH TELECOMMUNICATIONS INC. D/B/A/SOUTHERN 10 BELL TELEPHONE AND TELEGRAPH COMPANY ("SOUTHERN 11 BELL" OR THE "COMPANY") AS ASSISTANT VICE PRESIDENT 12 OF REGULATORY RELATIONS IN FLORIDA. MY BUSINESS 13 14 ADDRESS IS 150 SOUTH MONROE STREET, TALLAHASSEE, 15 FLORIDA. 16 17 Q. ARE YOU THE SAME TONY LOMBARDO THAT PREFILED DIRECT 18 TESTIMONY IN THIS DOCKET? 19 20 A. YES, I AM. 21 22 Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY? 23 24 A. THE PURPOSE OF MY TESTIMONY IS TWO-FOLD. FIRST, SINCE THE ISSUES IN THIS DOCKET WERE DETERMINED 25 1 DOCUMENT NUMBER-DATE

1.

14684 DEC 18 1932 FPSC-RECORDS/REPORTING

AFTER SOUTHERN BELL'S DIRECT TESTIMONY WAS FILED, 1 THERE IS ONE ISSUE IN THIS PROCEEDING WHICH HAS NOT 2 BEEN ADDRESSED BY ANY PARTY AND WHICH FALLS WITHIN 3 4 MY AREA OF RESPONSIBILITY. THE SECOND PORTION OF MY REBUTTAL TESTIMONY WILL ADDRESS THE TESTIMONY OF 5 INTERVENOR WITNESSES WHO DEAL WITH FOUR MAJOR 6 7 ISSUES ADDRESSED IN MY DIRECT TESTIMONY: (1) COMPETITION; (2) THE 1988 INCENTIVE REGULATION 8 PLAN; (3) THE PROPOSED PRICE REGULATION PLAN; AND 9 (4) SEVERAL MATTERS RELATED TO THE OPTIONAL 10 EXPANDED LOCAL SERVICE PLAN (ELS). 11

12

13 Q. WHAT CRITERIA SHOULD THE COMMISSION USE TO EVALUATE
14 SOUTHERN BELL'S PERFORMANCE UNDER, AND ITS PROPOSAL
15 FOR, AN INCENTIVE REGULATION, PRICE CAP, OR PRICE
16 REGULATION PLAN (ISSUE 26A)?

17

SOUTHERN BELL BELIEVES THE PRICE REGULATION PLAN 18 A. SHOULD PRODUCE RESULTS WHICH BENEFIT BOTH OUR 19 20 CUSTOMERS AND OUR OWNERS. WHEN THE FPSC REVIEWS 21 OUR RESULTS, IT SHOULD ASSURE ITSELF THAT THIS PLAN HAS PRODUCED JUST AND REASONABLE RATES, HAS 22 FULFILLED THE FPSC SERVICE STANDARDS, HAS CREATED 23 INCENTIVES TO INVEST IN THE NETWORK, HAS IMPROVED 24 25 OPERATIONAL EFFICIENCIES, AND HAS ENCOURAGED THE

INTRODUCTION OF NEW AND INNOVATIVE SERVICES. THE 1 COMMISSION SHOULD ACKNOWLEDGE, HOWEVER, SINCE IT IS 2 NOT POSSIBLE TO REPLICATE THE PAST ASSUMING A 3 DIFFERENT FORM OF REGULATION, THAT THE 4 DETERMINATION OF WHETHER THE CRITERIA ARE MET WILL 5 NECESSARILY BE LESS THAN PRECISELY MEASURABLE. 6 7 HOW HAVE YOU ORGANIZED THE REBUTTAL PORTION OF YOUR 8 0. 9 TESTIMONY? 10 11 A. I HAVE ORGANIZED THE REMAINDER OF MY TESTIMONY BY SEGREGATING EACH MAJOR ISSUE AND THEN ADDRESSING 12 THE TESTIMONY OF WITNESSES WHO HAVE DISCUSSED THAT 13 14 ISSUE. 15 TABLE OF CONTENTS 16 17 TOPIC 18 PAGE 19 20 4 COMPETITION **1988 INCENTIVE REGULATION PLAN** 21 13 22 19 PRICE REGULATION PLAN OPTIONAL EXPANDED LOCAL SERVICE PLAN 23 50 24 54 SUMMARY 25

| PA | RT | Ι | : | C | OMP | 'E' | T] | [T] | I) | ON | ļ |
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2 ON PAGE 23 (LINES 4-8) OF HIS DIRECT TESTIMONY, DR. 3 0. KAHN STATES THAT INTRALATA TOLL AND CARRIER ACCESS 4 ARE SERVICES WHICH CANNOT BE CLASSIFIED AS 5 COMPETITIVE, BY ANY REASONABLE CRITERIA. DO YOU 6 AGREE? 7 8 NO. ANYONE FAMILIAR WITH TODAY'S 9 A. TELECOMMUNICATIONS CHOICES CAN LOOK AT CUSTOMERS' 10 ABILITY TO UTILIZE ALTERNATIVE ACCESS VENDORS 11 (AAVS), INTEREXCHANGE CARRIERS (IXCS) AND RESELLERS 12 TO PURCHASE ALTERNATIVES TO INTRALATA TOLL AND 13 14 ACCESS. IN ADDITION, IF A CUSTOMER DOES NOT WANT TO SELECT THESE ALTERNATIVE SOURCES HE CAN UTILIZE 15

16 INDIVIDUAL TECHNOLOGIES TO SELECT A VARIETY OF

17 BYPASS SERVICES SUCH AS VERY SMALL APERTURE

18 TERMINALS (VSATS), MICROWAVE, CELLULAR, RADIO AND
19 FIBER OPTICS. WHILE THIS LIST IS NOT ALL INCLUSIVE
20 IT DEFIES DR. KAHN'S STATEMENT THAT THESE SERVICES
21 ARE NOT COMPETITIVE.

22

1

23 Q. ON PAGE 24 (LINES 2-6) OF HIS DIRECT TESTIMONY, MR.
24 GILLAN STATES THAT, "IF COMPETITIVE ENTRY ERODES
25 THE LEC'S MARKET AT A RATE LOWER THAN THE MARKET'S

GROWTH, THEN THE LEC WILL CONTINUE TO SEE ITS
 REVENUES AND TRAFFIC VOLUMES INCREASE -- EVEN
 WITHOUT ATTEMPTING TO REDUCE ITS COSTS IN RESPONSE
 TO COMPETITION." WOULD YOU COMMENT ON THIS?

6 A. YES. MR. GILLAN FAILS TO CONSIDER THE OTHER PART
7 TO THIS ISSUE. THERE IS NO GUARANTEE THAT MARKET
8 GROWTH WILL OUTPACE COMPETITIVE EROSION AND INDEED
9 THE REVERSE MAY BE TRUE.

10

11 Q. IN HIS DIRECT TESTIMONY ON PAGE 11 (LINES 10-16),
12 DR. CHESSLER STATES THAT YOU CITE SERVICE BYPASS AS
13 A PROBLEM BUT NEVER EXPLAIN EXACTLY WHAT YOU MEAN
14 BY SERVICE BYPASS. ARE HIS STATEMENTS TRUE?
15

16 A. NO. FIRST, I DO NOT CITE SERVICE BYPASS AS A
17 "PROBLEM"; RATHER I IDENTIFY IT AS AN AREA IN WHICH
18 SOUTHERN BELL HAS SEEN COMPETITION GROW.

19

20 SECOND, I DO EXPLAIN EXACTLY WHAT I MEAN BY SERVICE 21 BYPASS ON PAGE 9 OF MY DIRECT TESTIMONY: "...THE 22 MIGRATION OF INDIVIDUAL SWITCHED CIRCUITS TO HIGH 23 CAPACITY (HICAP) SPECIAL ACCESS SERVICES USED BY 24 COMPETITORS TO PROVIDE ALL OF A BUSINESS CUSTOMER'S 25 LONG DISTANCE SERVICES." FURTHER, I STATE THAT

"...THE MIGRATION PREVIOUSLY DISCUSSED FROM 1 SWITCHED ACCESS, I.E. WATS AND 800 SERVICE, TO 2 SPECIAL ACCESS, I.E. HICAP (SERVICE BYPASS), NOT 3 ONLY IMPACTS SOUTHERN BELL'S INTRALATA TOLL MARKET 4 BUT ALSO REDUCES THE ACCESS CHARGES THE COMPANY 5 RECEIVES FROM IXCS." (PAGE 9) THE ACCEPTED 6 INDUSTRY/FCC DEFINITION OF SERVICE BYPASS WHICH IS: 7 SPECIAL ACCESS (EITHER END USER LOCATION TO END 8 USER LOCATION, OR END USER TO POINT-OF-PRESENCE) 9 BYPASSES SWITCHED ACCESS. THIS IS WHAT WE AND THE 10 OTHER RBOCS HAVE BEEN REPORTING TO THE FCC ANNUALLY 11 FOR AT LEAST FIVE YEARS NOW. 12

13

14 Q. DR. KAHN, ON PAGE 24 (LINES 2-9) OF HIS DIRECT
15 TESTIMONY, CLAIMS THAT THE USE OF 10XXX CODES TO
16 ACCESS IXCS FOR INTRALATA TOLL IS AN EQUIVALENT
17 OFFSET TO SOUTHERN BELL'S COMPLETE EXCLUSION FROM
18 THE INTERLATA, INTERSTATE MARKETS. DO YOU AGREE?
19

20 A. NO. THE USE OF 10XXX BY IXCS IS HARDLY AN
21 EQUIVALENT OFFSET TO TOTAL EXCLUSION FROM THE
22 INTERLATA AND INTERSTATE MARKETS. UNLIKE THE IXCS
23 IN THE INTRALATA TOLL MARKET, SOUTHERN BELL HAS NO
24 OPPORTUNITY TO COMPETE IN THE INTERLATA AND
25 INTERSTATE MARKETS OR RELATED REVENUE STREAMS.

1

DR. KAHN MUST THINK THAT THE MANY 2 TELECOMMUNICATIONS MANAGERS HIRED BY OUR MAJOR 3 CUSTOMERS ARE IGNORANT. LET ME ASSURE HIM THAT 4 THOSE PEOPLE, EMPLOYEES OF OUR LARGEST AND MOST 5 PROFIT-PRODUCING CUSTOMERS AS A GROUP, ARE MORE 6 THAN COMPETENT TO SELECT ALTERNATE MEANS OF 7 TRANSPORTING THEIR VOICE AND DATA TRAFFIC. 8 ALTERNATIVES ABOUND IN TECHNOLOGY TO ALLOW BUSINESS 9 AND RESIDENCE CUSTOMERS TO DIAL 1+ AND SELECT THEIR 10 10XXX IXC CODE OF CHOICE IN THE INTRALATA TOLL 11 MARKET. THIS CONVENIENCE IS EASILY ATTAINABLE IN 12 BUSINESS SYSTEMS THROUGH THE USE OF PBX SOFTWARE, 13 ESSX AUTOMATIC ROUTE SELECTION OR SPECIAL ACCESS 14 BASED SERVICES. IN ADDITION, SMALLER CUSTOMERS CAN 15 SIMPLY BUY AUTODIALERS OR A K-MART \$19.95 TELEPHONE 16 SET WHICH ALLOWS FOR PROGRAMMABLE DIALING. 17

18

19 FINALLY, DR. KAHN SEEMS TO FORGET THE SIGNIFICANT
20 PENETRATION THE IXCS AND RESELLERS MADE ON AT&T'S
21 MARKET IN THE PRE-EQUAL ACCESS ENVIRONMENT WHEN
22 COMPETITORS' END USERS WERE REQUIRED TO DIAL MANY
23 EXTRA DIGITS.

24

25 Q. IN HIS DIRECT TESTIMONY, DR. KAHN TALKS ABOUT

MARKET LEVERAGING (PAGE 40, LINES 20-22), THAT IS,
 EXTENDING MARKET POWER IN ONE MARKET INTO A SECOND
 RELATED MARKET THAT WOULD OTHERWISE BE COMPETITIVE.
 DO OUR COMPETITORS DO THIS?

5

OUR COMPETITORS HAVE FREQUENTLY LINKED YES. 6 A. 7 DIFFERENT SERVICES WHICH WE CANNOT PROVIDE, I.E. INTERSTATE AND INTERLATA TOLL OFFERINGS WITH THEIR 8 INTRASTATE TOLL OFFERINGS, THUS COMPETING WITH OUR 9 INTRALATA TOLL AND LEVERAGING THEIR CAPABILITY TO 10 INCLUDE SERVICES WHICH WE CANNOT PROVIDE. EXAMPLES 11 OF THIS INCLUDE, BUT ARE NOT LIMITED TO, AT&T'S 12 MEGACOM AND TARIFF 12, SPRINT'S VPN AND MCI'S 13 14 PRISM.

15

16 Q. MR. METCALF STATES ON PAGE 11 (LINES 7-10) OF HIS
DIRECT TESTIMONY, "...IT WAS SBT'S CONSTANT THREATS
AND REQUESTS FOR UNJUSTIFIED INCREASES IN EXCESS OF
100% IN PRIVATE LINE RATES DURING THE MID-1980'S
THAT CAUSED USERS TO LOOK AT ALTERNATE VENDORS AND
EQUIPMENT." CAN YOU COMMENT ON THIS STATEMENT?

A. MR. METCALF TAKES MANY LIBERTIES IN DESCRIBING WHAT
HAPPENED TO THE REPRICING OF PRIVATE LINE SERVICES
IN THE MID 1980'S. AS MR. METCALF SHOULD KNOW,

MANY OF OUR PRIVATE LINE SERVICES WERE PRICED BELOW 1 IT WAS OUR INTENTION IN REPRICING THESE 2 COST. SERVICES TO PROVIDE THESE SERVICES AT A RATE THAT 3 WOULD COVER THE COST OF THE SERVICE. IN THIS 4 REGARD, BEFORE CHANGES WERE MADE, A VERY EXTENSIVE 5 COST METHODOLOGY PROCEDURE FOR PRIVATE LINE WAS 6 UNDERTAKEN WITH INPUT FROM THE INDUSTRY AND WAS 7 ULTIMATELY APPROVED BY THIS COMMISSION. USING 8 THESE COSTS, SOUTHERN BELL THEN RECOMMENDED 9 REPRICING, WHICH WAS PHASED IN OVER THREE YEARS SO 10 THAT OUR CUSTOMERS COULD PLAN AND BUDGET FOR THESE 11 CHANGES. THIS PHASE-IN WILL BE COMPLETE AS OF 12 JANUARY 16, 1993, AND REPRICING WILL HAVE BEEN 13 ACCOMPLISHED SO THAT RATES FOR THESE SERVICES NOW 14 COVER THEIR COSTS. IF WE HAD DONE ANYTHING LESS 15 THAN THIS PROCESS, IT WOULD HAVE REOUIRED OTHER 16 17 CUSTOMERS THAT DO NOT UTILIZE PRIVATE LINE SERVICES TO CONTINUE TO SUBSIDIZE THOSE THAT DO. 18 THIS IS THE VERY KIND OF INEQUITY WHICH WE ARE TRYING TO 19 20 REMEDY WITH OUR PROPOSED PLAN.

21

22 Q. MR. METCALF GOES ON TO STATE IN HIS DIRECT
23 TESTIMONY (PAGE 11, LINES 22-25), "DESPITE AD HOC'S
24 OPPOSITION AND WARNINGS OF BYPASS, SBT HAS
25 MAINTAINED UNREASONABLY HIGH RATES FOR SERVICES

USED BY THE BUSINESS COMMUNITY. THAT SBT'S
 UNECONOMIC PRICING OF THESE SERVICES HAS PRODUCED
 SOME LIMITED MIGRATION TO ALTERNATIVES IS NOT
 SURPRISING." DO YOU AGREE WITH THIS STATEMENT?

NO. OUR CURRENT BUSINESS PRICES ARE A MIXED BAG; 6 A. 7 SOME ARE TOO HIGH WHILE OTHERS ARE TOO LOW. MR. METCALF, LIKE AT&T, WANTS US IMMEDIATELY TO REDUCE 8 PRICES FOR SERVICES THAT HIS CLIENTS USE TO LEVELS 9 10 THAT HE DETERMINES ARE APPROPRIATE. MY RESPONSE IS THAT THIS IS WHY WE HAVE PROPOSED THE PRICE 11 REGULATION PLAN: SO THAT MARKET INTELLIGENCE CAN BE 12 USED TO DETERMINE THE APPROPRIATE PRICE AS IT 13 RELATES TO VALUE, AND THEN WE CAN GRADUALLY ATTAIN 14 THAT PRICE. WITH THE PLAN'S PRICE INDEX MECHANISM 15 16 WE CAN ACCOMPLISH THAT OBJECTIVE.

17

18 0. MR. METCALF CONTINUES ON PAGE 11 (LINE 25) AND PAGE 12 (LINES 1-2) OF HIS DIRECT TESTIMONY TO SAY THAT 19 "...THE TRULY LIMITED USE OF THESE ALTERNATIVES 20 21 DEMONSTRATES THE BASIC SERVICE NATURE OF THE 22 COMPANY'S PRIVATE LINE AND PRIVATE LINE-LIKE SERVICES, FOR WHICH FEW PRACTICAL ALTERNATIVES ARE 23 24 AVAILABLE ON A LOCAL BASIS." DO YOU AGREE THAT 25 THERE ARE FEW ALTERNATIVES?

| 7 A | NO. SINCE I AM DISCUSSING MR. METCALF'S TESTIMONY, |
|-------|---|
| | |
| 3 | I WOULD POINT OUT THAT THE CLIENTS ON THE LIST HE |
| 4 | PROVIDED IN HIS TESTIMONY USE A NUMBER OF |
| 5 | ALTERNATIVES AVAILABLE TO THEM INCLUDING MICROWAVE, |
| 6 | FIBER, VSAT AND HICAP ALTERNATIVES. |
| 7 | |
| 8 Q. | IN HIS DIRECT TESTIMONY, MR. METCALF, WHEN |
| 9 | DISCUSSING CUSTOMERS WHO USE SINGLE CHANNEL PRIVATE |
| 10 | LINES TO TRANSFER DATA OR TO ESTABLISH A DEDICATED |
| 11 | VOICE PATH, ASSERTS "THERE IS NO REALISTIC |
| 12 | ALTERNATIVE TO THIS COMMON USE OF LOW CAPACITY, |
| 13 | RELATIVELY LOW SPEED PRIVATE LINE SERVICE." (PAGE |
| 14 | 15, LINES 9-10) DO YOU AGREE? |
| 15 | |
| 16 A. | NO. OTHER SERVICE PROVIDERS SUCH AS IXCS AND AAVS |
| 17 | OFFER PRIVATE LINE AND DATA SERVICES ON AN |
| 18 | INTRALATA BASIS IN FLORIDA. CARRIERS OFFER DATA |
| 19 | SERVICES AT SPEEDS RANGING FROM 2.4 KBPS ALL THE |
| 20 | WAY TO 56 KBPS IN ADDITION TO VOICE GRADE PRIVATE |
| 21 | LINE SERVICES THAT CAN REPLACE SOUTHERN BELL |
| 22 | PRIVATE LINE AND DATA SERVICES. AAVS OFFER 64 KBPS |
| 23 | VOICE GRADE EQUIVALENT AS WELL AS FRACTIONAL T-1 |
| 24 | SERVICES THAT ARE COMPARABLE TO OUR SERVICES. |
| 25 | ~ |

ADDITIONALLY, VSAT PRESENTS A VIABLE ALTERNATIVE 1 FOR LOW SPEED DATA TRANSMISSION APPLICATIONS SUCH 2 AS POINT-OF-SALE TRANSACTIONS INCLUDING CREDIT CARD 3 VERIFICATION. IF AN END USER DOES NOT HAVE 4 SUFFICIENT VOLUME TO COST JUSTIFY HIS OWN BYPASS 5 ALTERNATIVE, VENDORS WHO RESELL VSAT SERVICES 6 PRESENT ALTERNATIVES TO SOUTHERN BELL PRIVATE LINE 7 SERVICES. EXAMPLES INCLUDE MASTERCARD, WHICH 8 OFFERS POINT-OF-SALE SERVICES AND AVDATA, A VSAT 9 SERVICES RESELLER. 10

11

MR. METCALF ON PAGE 17 (LINES 3-8) OF HIS DIRECT 12 Q. TESTIMONY STATES, "AS A MATTER OF PRACTICALITY, THE 13 LOOP PORTION OF THE NETWORK IS EXTREMELY DIFFICULT, 14 IF NOT IMPOSSIBLE, FOR A COMPETITOR TO REPLACE. 15 SBT COMPETES IN THE TOLL MARKET WHICH DEPENDS ON 16 17 SPECIAL ACCESS SERVICES, INCLUDING THE LOOP 18 FACILITIES OF THE SERVICE. SBT SHOULD NOT BE ALLOWED TO HAVE SUCH DISCRETIONARY POWER TO RAISE 19 20 THE PRICES OF AN ESSENTIAL FACILITY (THE LOCAL 21 LOOP) IN A MARKET IN WHICH IT ALSO ACTS AS A COMPETITOR." IS HE RIGHT? 22

23

24 A. NO. WHILE IT IS TRUE THAT SOUTHERN BELL COMPETES
25 IN THE TOLL MARKET, SPECIAL ACCESS SERVICES ARE

USED PRIMARILY FOR LARGE BUSINESS CUSTOMERS SUCH AS 1 2 MR. METCALF'S CLIENTS. IT IS RELATIVELY EASY FOR A 3 COMPETITOR SELECTIVELY TO LOCATE FACILITIES TO SERVE THOSE LARGE BUSINESS CUSTOMERS, AS AAVS HAVE 4 5 DONE IN SOME OF OUR METROPOLITAN AREAS. THEN IT 6 BECOMES RELATIVELY EASY FOR A COMPETITOR TO REPLACE 7 THE LOOP PORTION OF SPECIAL ACCESS FROM AN END USER 8 TO OUR CENTRAL OFFICE TO AN IXC POP WITH FACILITIES FROM THE END USER DIRECTLY TO THE IXC POP. 9 IF 10 INTERSTATE SPECIAL ACCESS COLLOCATION AND 11 INTERCONNECTION BECOME EFFECTIVE, MORE ALTERNATIVES 12 TO OUR SPECIAL ACCESS SERVICES WILL EXIST. 13 14 PART II: 1988 INCENTIVE REGULATION 15 16 Q. DO YOU AGREE WITH DR. KAHN'S ASSERTIONS ON PAGE 22 17 (LINES 10-19) AND PAGE 26 (LINES 21-23) OF HIS 18 DIRECT TESTIMONY THAT THE CURRENT REGULATORY 19 STRUCTURE PROVIDES YOU WITH ADEOUATE FLEXIBILITY TO 20 MEET COMPETITION IN THE MARKETPLACE? 21 22 A. WHILE THERE IS NO QUESTION THAT OUR EXISTING NO. 23 INCENTIVE REGULATION STRUCTURE IS MORE EFFECTIVE 24 THAN TRADITIONAL RATE BASE REGULATION, IT FALLS SHORT OF WHAT IS NEEDED IN OUR CURRENT AND EVOLVING 25

1 MARKET ENVIRONMENT.

2

TODAY, SOUTHERN BELL'S MIX OF PRODUCT AND SERVICE 3 PRICES IS BASED TO A GREAT DEGREE ON A REGULATORY 4 PROCESS THAT PRODUCED SUBSIDIES AND PRICES 5 DETERMINED THROUGH ARBITRARY FALLOUTS FROM RATE 6 CASES OR EARNINGS ADJUSTMENTS. THIS HAS CREATED AN 7 OPPORTUNITY FOR COMPETITORS TO ENTER MARKETS AND 8 TARGET SERVICES WITH HIGH MARGINS AND HIGH DEMAND, 9 LITERALLY SKIMMING THE CREAM FROM SOUTHERN BELL'S 10 11 **REVENUE STREAMS.**

12

CERTAINLY, THIS ENVIRONMENT HAS ENCOURAGED NEW 13 14 ENTRY INTO EXISTING MARKETS. BUT, COMPETITION SHOULD PROMOTE EFFICIENCY AMONG THE COMPETITORS. 15 16 THIS EFFICIENCY IS DISTORTED WHEN VENDORS CAN ENTER 17 THE MARKETPLACE, PRICE UNDER A LEC'S ARTIFICIALLY-18 INFLATED PRICES, CREATED THROUGH REGULATORY PROCEEDINGS RATHER THAN THE DYNAMICS OF THE MARKET, 19 AND GAIN MARKET SHARE. THIS IS NOT COMPETITION; IT 20 21 IS SIMPLY THE PLACEMENT OF REGULATORY BURDENS ON 22 ONE FIRM SO THAT COMPETITORS CAN COME IN AND TAKE AWAY ITS CUSTOMERS. THIS KIND OF SO-CALLED 23 COMPETITION IS NOT IN THE PUBLIC INTEREST. 24

25

SOUTHERN BELL'S PLAN PROVIDES THE FRAMEWORK TO 1 BEGIN TO RECTIFY THIS MARKET IMPAIRMENT. THE PRICE 2 REGULATION PLAN PUTS IN PLACE A STRUCTURE WHICH 3 EMPOWERS THE COMPANY TO USE KNOWLEDGE OF THE MARKET 4 AS THE BASIS FOR DETERMINING PRICES. PRICES WOULD 5 BE BASED ON THE VALUE PLACED ON THE PRODUCTS AND 6 SERVICES. THIS FLEXIBILITY, ALTHOUGH LIMITED, 7 WOULD ENABLE THE COMPANY TO BECOME MORE EFFICIENT 8 9 IN THE MARKETPLACE, WHICH IN TURN BENEFITS THE 10 COMPANY AND CUSTOMER ALIKE.

11

WHAT SOUTHERN BELL'S PROPOSAL PROVIDES THAT IS NOT 12 CURRENTLY PROVIDED BY OUR PRESENT FORM OF INCENTIVE 13 REGULATION IS BEST SUMMED UP IN A JULY 15, 1992 14 ARTICLE, "THE CHALLENGE FOR INCENTIVE REGULATION," 15 BY TERRENCE L. BARNICH, PRESENTLY A COMMISSIONER ON 16 THE ILLINOIS COMMERCE COMMISSION, (SEE EXHIBIT 17 18 AML-3). THAT ARTICLE CORRECTLY NOTES ON PAGE 16, 19 PARAGRAPH HEADED "REGULATORY SCHEMES: PRICE CAPS": 20

21 "THERE ARE FOUR PRIMARY WAYS PRICE CAPS SERVE
22 TO ENHANCE INCENTIVE REGULATORY MODELS.
23 FIRST, PRICE CAP INCENTIVE REGULATION PUTS
24 LONGER TERM INVESTMENTS IN COST-CUTTING
25 TECHNOLOGIES ON THE SAME LEVEL AS SHORTER TERM

1 SAVINGS. SECOND, PRICE CAPS WILL HELP MAKE THE INCENTIVE REGULATION MORE CLOSELY RESEMBLE 2 THE DYNAMICS OF THE COMPETITIVE MARKET. 3 THIRD, A PRICE CAP MODEL WILL GIVE THE 4 **REGULATED COMPANY SELLING A REGULATED SERVICE** 5 THE FREEDOM TO MEET THE PRICES OF COMPETITORS 6 IN THE MARKETPLACE WHOSE ACTIVITIES ARE NOT 7 8 REGULATED. FINALLY, RATEPAYERS WILL 9 EXPERIENCE EITHER STABLE OR DECLINING PRICES 10 AS NEW TECHNOLOGIES ARE PUT INTO PLACE." 11 12 0. ON PAGE 3 (LINES 15-17) AND PAGE 7 (LINES 1-3) OF 13 HIS TESTIMONY, DR. KAHN ARGUES THAT SOUTHERN BELL HAS NOT PROVED A CAUSAL LINK BETWEEN INCENTIVE 14 15 REGULATION, ITS COST REDUCTIONS AND THE INTRODUCTION OF NEW SERVICES AND SERVICE 16 17 ARRANGEMENTS. HE FURTHER CLAIMS IN HIS DIRECT 18 TESTIMONY ON PAGE 7 (LINES 17-19) THAT, IN FACT, 19 "THESE COST CUTTING ACTIONS WERE MORE LIKELY IN 20 **RESPONSE TO COMPETITIVE MARKET PRESSURES THAN TO** NOMINAL CHANGES IN THE REGULATORY STRUCTURE." DO 21 22 YOU CONCUR WITH THIS OPINION? 23

24 A. NO. DR. KAHN WOULD LIKE US TO SEPARATE THE IMPACT25 OF INCENTIVE REGULATION FROM THE PRESSURES OF THE

1 MARKETPLACE. IN FACT, THE TWO ARE INTERRELATED AND 2 SOUTHERN BELL DOES NOT ATTEMPT TO SEPARATE THEM. 3 THEY ARE PART OF THE SAME FABRIC. REGULATION IS 4 INTENDED TO BE A SURROGATE FOR COMPETITION AND BOTH 5 SHOULD PRODUCE SIMILAR OUTCOMES. AN EFFECTIVE 6 REGULATORY STRUCTURE SHOULD PROVIDE INCENTIVES 7 SIMILAR TO THE COMPETITIVE MARKET.

8

9 DR. KAHN WOULD ALSO LIKE THE COMMISSION TO IGNORE 10 SOME SIMPLE FACTS. IN 1988, WE SAID THAT, GIVEN 11 INCENTIVE REGULATION, SOUTHERN BELL WOULD BE 12 ENCOURAGED TO OPERATE MORE EFFICIENTLY AND WOULD 13 BRING TO THE MARKETPLACE NEW PRODUCTS AND SERVICES 14 MORE EXPEDITIOUSLY. WE HAVE MORE THAN ACCOMPLISHED 15 WHAT WE SAID WE WOULD DO.

16

17 THE FACT THAT WE HAVE WITHSTOOD THE NEGATIVE 18 CONSEQUENCES OF A MAJOR ECONOMIC RECESSION AND THE 19 ONSLAUGHT OF HURRICANE ANDREW WITHOUT REQUESTING 20 RATE RELIEF CONFIRMS SOUTHERN BELL'S SUCCESSFUL PERFORMANCE DURING THE FIRST FIVE YEARS OF 21 22 INCENTIVE REGULATION. THIS PERFORMANCE IS FURTHER 23 SUPPORTED WITH OUANTITATIVE RESULTS WHICH BOTH 24 WALTER REID AND I HAVE PRESENTED IN OUR DIRECT TESTIMONY FILED WITH THE FPSC ON JULY 15, 1992. 25

2 Q. DR. KAHN ASKS ON PAGE 15 (LINES 9-16) OF HIS DIRECT
3 TESTIMONY IF THE SAME RESULTS WOULD HAVE OCCURRED
4 UNDER TRADITIONAL RATE BASE REGULATION. WHAT IS
5 YOUR OPINION?

6

1

7 A. FOR THE REASONS I SET OUT ABOVE, IT IS DIFFICULT TO 8 IDENTIFY SPECIFIC PROGRAMS OR ACTIONS TAKEN BY THE 9 COMPANY, INCLUDING THE DEPLOYMENT OF TECHNOLOGY, AS 10 A DIRECT RESULT OF INCENTIVE REGULATION. IT IS EQUALLY DIFFICULT TO SAY THAT IF THIS COMMISSION 11 HAD NOT ALLOWED SOUTHERN BELL TO OPERATE UNDER 12 13 INCENTIVE REGULATION, NONE OF OUR ACCOMPLISHMENTS WOULD HAVE OCCURRED. WE CANNOT ANSWER THESE 14 15 OUESTIONS BECAUSE THE INCENTIVE REGULATION PLAN WAS 16 IN PLACE.

17

18 HOWEVER, IT IS CERTAIN THAT INCENTIVE REGULATION 19 HAS PROVIDED A REGULATORY STRUCTURE THAT ENCOURAGES 20 THE COMPANY TO EVOLVE A 100-YEAR OLD WAY OF THINKING FROM MONOPOLY TO COMPETITION. 21 THE 22 INCENTIVE REGULATION PLAN HAS CREATED AN 23 ENVIRONMENT IN WHICH PROCESS IMPROVEMENT, COST 24 REDUCTION, AND INNOVATION ARE PART OF OUR DAILY ACTIVITIES AND TANGIBLE EVIDENCE DOES EXIST THAT 25

THIS REGULATORY ENVIRONMENT ENGENDERED SUCCESS. 1 2 3 PART III: PRICE REGULATION PLAN 4 5 DR. KAHN ASSERTS ON PAGE 21 (LINES 18-20) OF HIS 6 Q. DIRECT TESTIMONY THAT THE PROPOSED PRICE REGULATION 7 PLAN, WHILE BENEFICIAL TO SOUTHERN BELL, WILL NOT 8 BENEFIT THE RATEPAYER. HE FURTHER STATES THAT THE 9 10 RATEPAYER WOULD BE BETTER OFF WITH TRADITIONAL RATE BASE REGULATION. IS HE CORRECT? 11 12 THIS PLAN, LIKE THE 1988 PLAN, PROVIDES A 13 A. NO. BALANCE OF BENEFITS FOR BOTH THE CUSTOMER AND THE 14 15 COMPANY, AGAIN WEIGHTED IN FAVOR OF THE CUSTOMER. FOLLOWING IS A LIST OF SOME OF THOSE BENEFITS THAT 16 WOULD NOT BE PRESENT UNDER TRADITIONAL ROR 17 18 **REGULATION:** 19 GUARANTEES A 4% ANNUAL REDUCTION, RELATIVE TO 20 1. 21 INFLATION, IN AVERAGE AGGREGATE REAL PRICES THROUGH THE COMPANY'S UPFRONT PRODUCTIVITY COMMITMENT. 22 23 24 2. IMPLEMENTS A SERIES OF RATE REDUCTIONS, THE FIRST 25 IN 1993 PROMPTED BY THE COMMISSION'S ACTION IN OUR

PRIOR CASE OF \$47.5M, AND THEN FURTHER ANNUAL RATE
 REDUCTIONS IN 1993 AND 1995 OF \$36M AND \$22M
 RESPECTIVELY.

4

5 3. ENABLES SOUTHERN BELL TO INTRODUCE NEW PRODUCTS AND
6 SERVICES MORE QUICKLY TO MEET CUSTOMERS' NEEDS.
7

8 4. ENCOURAGES THE COMPANY, ITS OWNERS AND OTHERS TO
9 INVEST IN A FEATURE-RICH, TECHNOLOGICALLY-ADVANCED
10 TELECOMMUNICATIONS NETWORK, PROVIDING THE BASE FOR
11 SERVICES THAT MORE EFFECTIVELY MEET CUSTOMER NEEDS
12 AND IMPROVE THE QUALITY OF LIFE.

13

14 5. PROVIDES PRICING FLEXIBILITY WHICH ENABLES THE
15 COMPANY TO PRICE SERVICES MORE APPROPRIATELY AND TO
16 RESPOND MORE RAPIDLY TO SHIFTS IN THE COMPETITIVE
17 MARKETPLACE.

18

PLACES LESS RISK ON OUR CUSTOMERS BY MOTIVATING
 SOUTHERN BELL TO OPERATE MORE EFFICIENTLY IN ORDER
 TO MEET THE UPFRONT PRODUCTIVITY COMMITMENT.

22

23 7. ALLOWS FOR SHARING OF BENEFITS BETWEEN OUR
24 CUSTOMERS AND THE COMPANY IF THE COMPANY IS
25 SUCCESSFUL IN IMPROVING ITS EFFICIENCIES TO REACH

1 THE EARNINGS SHARING THRESHOLD.

2

3 8. CONTINUES TO EVOLVE OUR CORPORATE CULTURE TO A MORE
4 COMPETITIVE MINDSET THAT FOCUSES ON CUSTOMER
5 SATISFACTION.

6

7 EACH OF THESE BENEFITS IS PROVIDED BY SOUTHERN
8 BELL'S PROPOSED PLAN.

9

10 Q. DR. CHESSLER CLAIMS IN HIS DIRECT TESTIMONY THAT
11 BASIC SERVICES CONSIST OF ANY "SERVICES INVOLVING
12 ACCESS LINES" (PAGE 74, LINES 14-15). DO YOU AGREE
13 WITH THIS DEFINITION?

14

15 A. DR. CHESSLER'S DISCUSSION OF WHAT CONSTITUTES BASIC SERVICE IS UNCLEAR AND DEMONSTRATES A LACK OF 16 KNOWLEDGE OF MY DIRECT TESTIMONY. HE APPEARS TO 17 DRAW SOME ANALOGY FROM THE FCC REGARDING INTERSTATE 18 BASIC SERVICES: "THE FCC LIMITS THE ACCESS CHARGE 19 APPLICABLE TO SINGLE LINE AND TWO LINE BUSINESSES, 20 SO PRESUMABLY THE FCC HAS HIGHER ACCESS CHARGES FOR 21 22 MULTI-LINE BUSINESS CUSTOMERS (KEY SYSTEMS AS WELL AS PBXS). THUS, THE FCC PRESUMABLY CONSIDERS THEM 23 24 NON-BASIC." (PAGE 74, LINES 19-23)

25

WE ARE LEFT TO DETERMINE: 1) WHAT THIS HAS TO DO
 WITH THE PROPOSED PRICE REGULATION PLAN, OR WITH
 FLORIDA AT ALL; 2) HOW SPECIAL ACCESS IS RELATED TO
 THE FCC ACCESS CHARGES (BY WHICH PRESUMABLY DR.
 CHESSLER MEANS THE FCC SUBSCRIBER LINE CHARGE); AND
 HOW HIGHER FEDERAL ACCESS CHARGES NECESSARILY
 RENDER A SERVICE NON-BASIC.

8

DR. CHESSLER'S DISCUSSION OF BASIC SERVICES REVEALS 9 HIS CONFUSION ON THE ISSUE. DR. CHESSLER SAYS IN 10 HIS DIRECT TESTIMONY THAT "THERE IS NO PRECISE 11 DEFINITION OF A BASIC SERVICE", BUT THEN ASSERTS 12 THAT SERVICES INVOLVING ACCESS LINES ARE CONSIDERED 13 BASIC, PBX LINES ARE CONSIDERED "BASIC", AND "ANY 14 BASIC SERVICE CAN HAVE RATE ELEMENTS WHICH APPEAR 15 NOT TO BE BASIC" (PAGE 75, LINES 2-3). IN ONE 16 CONTEXT HE DEFINES BASIC SERVICES AS "ESSENTIAL" 17 (PAGE 77, LINES 8-25 AND PAGE 78, LINES 1-20), IN 18 ANOTHER EXAMPLE BASIC IS DEFINED AS SUBJECT TO THE 19 CUSTOMER'S ABILITY TO USE THE SERVICE (PAGE 78, 20 LINES 9-14) AND IN YET ANOTHER EXAMPLE BASIC IS 21 CHARACTERIZED AS SERVICES HAVING LIMITED 22 COMPETITION (PAGE 76, LINES 15-20). DR. CHESSLER 23 24 SEEMS TO HAVE NO DEFINITION OF BASIC SERVICE.

25

IT SHOULD BE NOTED THAT DR. CHESSLER'S DISCUSSION 1 OF "BASIC" SERVICE AS ESSENTIAL IS SO BROAD IT 2 COULD INCLUDE EVERYTHING -- A BUSINESS CUSTOMER 3 MIGHT THINK DATA SERVICE, HUNTING, AND WATS ARE ALL 4 5 ESSENTIAL; ONE RESIDENTIAL CUSTOMER MAY THINK CUSTOM CALLING IS ESSENTIAL WHEREAS ANOTHER MAY 6 THINK TOUCHSTAR OR A DATA LINE TO WORK AT HOME IS 7 ESSENTIAL. THIS EXPANSIVE DEFINITION WOULD BE 8 9 IMPRACTICAL.

10

11 IT IS IRONIC THAT SOME NOW WANT BASIC SERVICE TO 12 INCLUDE FEATURES AND OPTIONS THAT NEW TECHNOLOGY 13 HAS MADE POSSIBLE, AND AT THE SAME TIME THEY 14 DISCOURAGE INVESTMENT IN NEW TECHNOLOGY CLAIMING 15 CUSTOMERS ONLY WANT PLAIN OLD TELEPHONE SERVICE.

16

NONETHELESS, THE DEFINITION OF THE BASIC CATEGORY
IN SOUTHERN BELL'S PROPOSED PLAN IS CLEAR. IT IS
ESSENTIALLY THE CUSTOMER LOOP, DIAL TONE AND
ACCESS. THIS IS EXPLAINED IN MY DIRECT TESTIMONY
AND IS ENUMERATED IN LOMBARDO (DIRECT) EXHIBIT
NUMBER 2.

23

24 MORE IMPORTANTLY, THE PURPOSE OF THE CATEGORIES IN 25 THIS PLAN IS TO CONSTRAIN SOUTHERN BELL'S PRICING

FLEXIBILITY BEYOND THAT WHICH IS ALREADY PROVIDED 1 BY THE PRICE REGULATION INDEX, AND TO TARGET THIS 2 CONSTRAINT TO THOSE SERVICES THAT MAY NEED PRICE 3 PROTECTION. THE FLORIDA STATUTE GUIDED US IN THIS 4 DEFINITION BY SPECIFICALLY DEFINING BASIC SERVICE 5 AND TARGETING IT FOR PROTECTION. THUS, WE PLACE A 6 TIGHTER PRICING CONSTRAINT, 5%, ON BASIC SERVICES. 7 ANY SERVICE THAT WAS NOT BASIC WAS CATEGORIZED AS 8 NON-BASIC. NON-BASIC SERVICES ARE OPTIONAL 9 SERVICES OR SERVICES WHICH CAN BE PROVIDED BY 10 ANOTHER VENDOR. THUS, THEY DO NOT NEED AS MUCH 11 PRICE CONSTRAINT. 12

13

14 Q. IN THEIR DIRECT TESTIMONIES, SEVERAL OF THE 15 INTERVENORS HAVE CHALLENGED SOUTHERN BELL'S REQUEST 16 FOR ADDITIONAL FLEXIBILITY. MR. KING STATES (PAGE 8, LINES 8-9) THAT SOUTHERN BELL'S 5% AND 20% 17 FLEXIBILITY "...REPRESENTS VIRTUAL DEREGULATION OF 18 SOUTHERN BELL'S RATES." MR. CRESSE (PAGE 13, LINES 19 9-11) REMARKS THAT THE PLAN, "...DELEGATES TOO MUCH 20 FLEXIBILITY TO SOUTHERN BELL IN RATE DESIGN." WHAT 21 22 IS YOUR RESPONSE?

23

24 A. SOUTHERN BELL'S PROPOSED PLAN INCLUDES PRICING25 FLEXIBILITY THAT WOULD ALLOW IT TO BEGIN TO ALIGN

PRICES TO THE CURRENT MARKET. WE HAVE CONSISTENTLY 1 SAID THAT THE PRICES OF SOME SERVICES, SUCH AS 2 SWITCHED ACCESS AND SELECTED BUSINESS SERVICES, 3 NEED TO BE LOWERED TO MORE CLOSELY REFLECT MARKET 4 OR COST, AS WOULD OCCUR IN A COMPETITIVE MARKET. 5 WE HAVE PROPOSED REDUCTIONS FOR THESE SERVICES IN 6 OUR PLAN. THE PRICE REGULATION PLAN ITSELF 7 PROVIDES A MECHANISM TO ACHIEVE THIS REASONABLE 8 9 RESULT GRADUALLY, WITH A FLOOR OF LONG RANGE INCREMENTAL COST AND A CEILING OF 5% PER YEAR FOR 10 BASIC SERVICES, 20% PER YEAR FOR NON-BASIC 11 12 SERVICES.

13

WHAT WE HAVE REQUESTED IS FAR FROM VIRTUAL 14 15 DEREGULATION. WE STILL MUST PROVIDE COST SUPPORT FOR NEW SERVICES; WE STILL MUST COVER LONG RANGE 16 17 INCREMENTAL COSTS WITH OUR PRICES; WE STILL MUST FILE TARIFFS TO IMPLEMENT NEW SERVICES; OPPONENTS 18 TO OUR PRICES OR SERVICES STILL HAVE THE RIGHT TO 19 PETITION THE COMMISSION TO CHALLENGE OUR ACTIONS. 20 IN OTHER WORDS, REGULATION STILL IS A MAJOR PART OF 21 22 SOUTHERN BELL'S PRICING PROCESS, UNLIKE THAT OF OUR 23 COMPETITORS.

24

25 Q. IN HIS DIRECT TESTIMONY, MR. GUEDEL STATES THAT

"CURRENT BELLSOUTH PRICING DOES NOT SUPPORT PRICE
 CAP INCENTIVES. FOR EXAMPLE, SWITCHED ACCESS
 CHARGES ARE CURRENTLY PRICED WELL IN EXCESS OF
 COSTS." (PAGE 4, LINES 2-4) PLEASE COMMENT.

- 6 A. SOCIAL PRICING HAS RESULTED IN SOME SERVICES BEING
 7 PRICED SUBSTANTIALLY ABOVE COST TO SUPPORT LOCAL
 8 EXCHANGE SERVICE. HOWEVER, IT IS SOUTHERN BELL'S
 9 INTENT THROUGH THE PRICE REGULATION PLAN TO MORE
 10 CLOSELY ALIGN ITS PRICES WITH COSTS.
- 11

12 SWITCHED ACCESS IS A GOOD EXAMPLE OF AN AREA IN WHICH THE COMPANY CONTINUES TO MOVE PRICING MORE 13 TOWARD COST. AT&T SEEMS TO HAVE FORGOTTEN THAT 14 15 SOUTHERN BELL-FLORIDA HAS AGGRESSIVELY TAKEN THE 16 INITIATIVE TO REDUCE ACCESS RATES, RESULTING IN A 17 REDUCTION OF GREATER THAN 42% SINCE 1987. OUR 18 RATES ARE CURRENTLY THE LOWEST IN FLORIDA. THE 19 PRICE REGULATION PLAN PROVIDES A MECHANISM WHICH 20 WILL ALLOW FOR A GRADUAL CONTINUANCE OF THIS 21 EFFORT.

22

23 Q. ARE YOU SURPRISED THAT AT&T TAKES THE POSITION THAT
24 PRICE CAP REGULATION IS INAPPROPRIATE FOR SOUTHERN
25 BELL?

1

YES. MR. GUEDEL'S POSITION ON THE APPROPRIATENESS 2 A. OF PRICE REGULATION IS ASTOUNDING, GIVEN AT&T'S 3 PUBLICLY-STATED VIEWS ON THIS FORM OF REGULATION: 4 5 6 "... PRICE CAP REGULATION WOULD BE FAR PREFERABLE TO RATE OF RETURN REGULATION, 7 PROVIDING CONSUMERS SUBSTANTIAL BENEFITS THAT 8 RATE OF RETURN REGULATION DENIES TO THEM. 9 CUSTOMERS WOULD NOT ONLY BE AFFORDED 10 SIGNIFICANT NEW PROTECTION AGAINST PRICE 11 INCREASES, BUT PRICES WOULD IN ALL PROBABILITY 12 DECLINE MORE (OR RISE LESS) THAN UNDER RATE OF 13 RETURN REGULATION. A PROPERLY DESIGNED PRICE 14 15 CAP SYSTEM WILL RELEASE THE INCENTIVES TO **INNOVATION AND EFFICIENCY THAT ARE SUPPRESSED** 16 17 BY RATE OF RETURN REGULATION, INCREASING THE AVAILABILITY OF NEW SERVICES AND LOWERING 18 PRICES. PRICE CAPS ALLOWING RATES TO BE SET 19 BY COMPETITIVE FORCES, RATHER THAN ARBITRARY 20 COST ALLOCATIONS, WILL ALSO INCREASE 21 22 EFFICIENCY AND AVOID THE WASTE OF MISALLOCATED 23 RESOURCES, WHILE BETTER PROTECTING CONSUMERS AGAINST ANY PERCEIVED RISK OF COST-SHIFTING 24 AND CROSS-SUBSIDY. (COMMENTS OF AT&T, IN THE 25

1 MATTER OF POLICY AND RULES CONCERNING RATES 2 FOR DOMINANT CARRIERS, FEDERAL COMMUNICATIONS 3 COMMISSION, CC DOCKET 87-313, OCTOBER 19, 4 1987, PAGE iii)

- "AT&T CONTINUES TO BELIEVE THAT INCENTIVE 6 7 **REGULATION OF THE LECS' INTERSTATE ACCESS** CHARGES IS APPROPRIATE, AND THAT A PROPERLY 8 9 STRUCTURED SYSTEM OF PRICE CAP REGULATION 10 WOULD PROVIDE SUBSTANTIAL ADVANTAGES OVER RATE OF RETURN REGULATION." (RESPONSE OF AT&T, IN 11 THE MATTER OF POLICY AND RULES CONCERNING 12 13 RATES FOR DOMINANT CARRIERS, FEDERAL 14 COMMUNICATIONS COMMISSION, CC DOCKET 87-313, 15 JUNE 8, 1990, PAGE i)
- 16

5

17 Q. MR. GUEDEL ASSERTS ON PAGE 5 (LINES 20-25) OF HIS 18 DIRECT TESTIMONY THAT PRICES SHOULD NOT BE CAPPED. 19 INSTEAD WE SHOULD "...RECAST THE SERVICES (OR THE 20 BASIC NETWORK FUNCTIONS WHICH MAKE UP EXISTING 21 SERVICES) UNDER A RATE DESIGN THEORY THAT FEATURES 22 UNBUNDLED, UNIVERSALLY AVAILABLE RATE STRUCTURES 23 AND PRICES WHICH ARE BASED UPON THEIR UNDERLYING 24 COSTS." PLEASE RESPOND.

25

1 A. MR. GUEDEL'S RECOMMENDATION IS A RED HERRING. THE RECASTING OF SERVICES, BASIC NETWORK FUNCTIONS, AND 2 RATE DESIGN THEORIES IN GENERAL ARE NOT 3 INCONSISTENT WITH PRICE REGULATION OR INCENTIVE 4 REGULATION. WHAT HE FAILS TO UNDERSTAND IS THAT 5 RATE DESIGN CAN BE ACHIEVED UNDER VARIOUS FORMS OF 6 7 REGULATION. THE FORM OF REGULATION DOES NOT DRIVE UNBUNDLING, RATE STRUCTURES OR RATE DESIGN. 8

9

MOREOVER, PRICE REGULATION ACHIEVES PRECISELY THE 10 PRICES BASED ON UNDERLYING COSTS THAT MR. GUEDEL 11 SEEKS BECAUSE IT ALLOWS THE COMPANY TO MOVE AWAY 12 13 FROM ARTIFICIAL PRICE RELATIONSHIPS THAT CONTAIN EMBEDDED SUBSIDIES. THE FUNDAMENTAL CONCEPT OF 14 15 PRICE REGULATION, WHICH AT&T HAS RECOGNIZED IN PUBLIC STATEMENTS, ALLOWS THE COMPANY TO MOVE 16 17 TOWARD A RATIONAL SET OF PRICES THAT DO NOT CONTAIN 18 THOSE EMBEDDED INEFFICIENCIES. IN AT&T'S WORDS:

19

20 "THE FOCUS ON 'HOW CARRIERS RUN THEIR
21 BUSINESS' IS ITSELF THE FUNDAMENTAL FLAW IN
22 RATE OF RETURN REGULATION. IT IS THAT FOCUS
23 THAT DISCOURAGES EFFICIENCY AND INNOVATION BY
24 REDUCING MARKET INCENTIVES TO IMPROVED
25 PERFORMANCE. IT IS THAT FOCUS THAT DISTORTS

1PRICES AND MISALLOCATES RESOURCES BY FORCING2CARRIERS TO SET PRICES ON THE BASIS OF3ARBITRARY COST ALLOCATIONS RATHER THAN TRUE4ECONOMIC COSTS. IT IS THAT FOCUS, IN SHORT,5THAT DENIES CONSUMERS THE BENEFITS REGULATION6IS INTENDED TO ACHIEVE.

7

... A FEW COMMENTERS, OSTENSIBLY CONCERNED 8 ABOUT CROSS-SUBSIDY IN THE PRICING OF 9 INDIVIDUAL SERVICES, RECOMMEND THAT SEPARATE 10 PRICE CAPS BE PLACED ON EACH AND EVERY ONE OF 11 THE THOUSANDS OF RATE ELEMENTS COMPRISING 12 13 AT&T'S SERVICES. SUCH AN EXTREME APPROACH WOULD BE A REGULATORY STEP BACKWARDS, FREEZING 14 INTO THE CAPS ALL OF THE PRICING 15 INEFFICIENCIES CAUSED BY EXISTING REGULATION 16 AND ALLOWING AT&T EVEN LESS FLEXIBILITY TO 17 18 RESPOND TO MARKET FORCES THAN IT HAS TODAY." (COMMENTS OF AT&T, IN THE MATTER OF POLICY AND 19 20 RULES CONCERNING RATES FOR DOMINANT CARRIERS, 21 FEDERAL COMMUNICATIONS COMMISSION, CC DOCKET 22 87-313, DECEMBER 4, 1987, PP. 2-3) 23

24 Q. MR. KING PROPOSES ON PAGE 9 (LINES 12-15) OF HIS 25 DIRECT TESTIMONY THAT THE TWO SOURCES OF TOTAL

1 **REVENUE ADJUSTMENTS (PRICE REGULATION INDEX ANNUAL** 2 ADJUSTMENT AND EARNINGS SHARING) BOTH BE TREATED AS PERMANENT RATE REDUCTIONS. HE SUGGESTS 3 4 CALIFORNIA'S METHOD OF SURCREDIT OR SURCHARGES. 5 PLEASE COMMENT. 6 MR. KING IMPLIES THAT CALIFORNIA APPLIES BOTH PRICE 7 A. **REGULATION INDEX ADJUSTMENTS AND SHARED EARNINGS AS** 8 9 PERMANENT RATE ADJUSTMENTS. WE AGREE THAT THE CALIFORNIA PLAN PROPOSES THAT PRICE REGULATION 10 INDEX ADJUSTMENTS BE APPLIED AS RATE CHANGES. 11

12

HOWEVER, THE CALIFORNIA COMMISSION DID SPECIFICALLY
STATE ITS INTENT THAT SHARED EARNINGS NOT RESULT IN
PERMANENT RATE REDUCTIONS IN ITS DECISION
89-10-031, PAGE 191:

17

18 "WE CONCLUDE THAT DRA'S PROPOSAL TO RETURN 19 SHARED EARNINGS TO RATEPAYERS THROUGH 20 PERMANENT RATE REDUCTIONS IS BASED ON A FALSE 21 ASSUMPTION REGARDING THE STABILITY OF 22 PRODUCTIVITY GROWTH RATES AND SHOULD NOT BE 23 ADOPTED. ON THE OTHER HAND, THE PROPOSAL MADE 24 BY PACIFIC AND GTEC THAT A REFUND BASED ON 25 OVEREARNINGS IN THE SINGLE YEAR BE MADE IS

1REASONABLE AND IS ADOPTED BECAUSE IT WOULD2MAINTAIN AN INCENTIVE TO TAKE FULL ADVANTAGE3OF TEMPORARY PRODUCTIVITY IMPROVEMENTS AND4FURTHER TO IMPLEMENT PRODUCTIVITY IMPROVEMENTS5AS QUICKLY AS FEASIBLE."

6

7 Q. HOW DOES SOUTHERN BELL PROPOSE THESE TWO SOURCES OF
8 REVENUE CHANGES (PRICE REGULATION INDEX ANNUAL
9 ADJUSTMENT AND EARNINGS SHARING) BE TREATED?

10

11 A. IN THE CASE OF REDUCTIONS OR INCREASES DUE TO THE
12 ANNUAL PRICE REGULATION INDEX ADJUSTMENT, SOUTHERN
13 BELL PROPOSES THAT SUCH CHANGES BE PASSED ON TO
14 CUSTOMERS THROUGH PERMANENT RATE CHANGES. THESE
15 CHANGES SHOULD REFLECT PRICES THAT ARE BASED ON THE
16 MARKET CIRCUMSTANCES WHICH EXIST AT THAT TIME.

17

IN THE CASE OF EARNINGS SHARING, SOUTHERN BELL 18 19 PROPOSES ONE TIME BENEFITS, E.G. REFUNDS. TΝ 20 ADDITION TO THE RATIONALE GIVEN BY THE CALIFORNIA COMMISSION, IT SHOULD BE POINTED OUT THAT SOUTHERN 21 22 BELL'S RATES WILL ALREADY REFLECT (THROUGH THE 23 PRODUCTIVITY OFFSET) HISTORICAL EFFICIENCIES. 24 SOUTHERN BELL MUST THEN EXCEED THE 4% PRODUCTIVITY HURDLE TO GENERATE ADDITIONAL EARNINGS. THUS, ANY 25

"EXCESS EARNINGS" ARE THE RESULT OF ADDITIONAL 1 2 EFFICIENCIES, NOT RATES AS MR. KING SUGGESTED. 3 IN EACH OF THEIR DIRECT TESTIMONIES, DR. KAHN (PAGE 4 0. 28, LINES 1-5) AND MR. KING (PAGE 4, LINES 1-5) 5 STATE THAT THEY BELIEVE OUR RATES AND EARNINGS 6 RANGE SHOULD BE RESET. DR. KAHN SUMMARIZES THIS BY 7 SAYING, "WITH THE SOUTHERN BELL PROPOSAL, EVEN IF 8 9 THE COMPANY IS NOT SUCCESSFUL IN IMPROVING ITS RATE OF PRODUCTIVITY ADVANCE, IT WILL CONTINUE TO EARN 10 AT ITS CURRENT LEVEL WHICH IS IN EXCESS OF ITS COST 11 12 OF CAPITAL. THIS GUARANTEE FOR HIGHER EARNINGS HAS NO BUILT IN INCENTIVE EFFECTS." DO YOU AGREE? 13 14 15 A. NO. LET ME EXPLAIN BY DISSECTING DR. KAHN'S 16 ASSERTION. 17 18 1.) "EVEN IF THE COMPANY IS NOT SUCCESSFUL IN IMPROVING ITS RATE OF PRODUCTIVITY ADVANCE, IT WILL CONTINUE 19 20 TO EARN AT ITS CURRENT LEVEL," 21 22 DR. KAHN MUST NOT HAVE READ ALL OF SOUTHERN BELL'S 23 SOUTHERN BELL HAS PROPOSED A FIRST YEAR PROPOSAL. 24 ANNUAL REVENUE REDUCTION OF \$36M, WITH AN ADDITIONAL REVENUE REDUCTION OF \$22M PROPOSED IN 25

1 1995. THE COMBINATION OF THESE TWO REVENUE 2 **REDUCTIONS IS EQUIVALENT TO APPROXIMATELY 175 BASIS** POINTS OR 1.75% ROE. IN ORDER FOR SOUTHERN BELL TO 3 **OFFSET THIS 175 BASIS POINT EARNINGS REDUCTION IT** 4 MUST SIGNIFICANTLY IMPROVE ITS PRODUCTIVITY. 5 6 7 2.) "WHICH IS IN EXCESS OF ITS COST OF CAPITAL." 8 SOUTHERN BELL'S COST OF CAPITAL CONTINUES TO REMAIN 9 10 IN THE RANGE RECOGNIZED BY THIS COMMISSION IN 1988, WHEN RATES WERE SET AT 13.2%. (SEE BILLINGSLEY 11 TESTIMONY.) HOWEVER, EVEN WITH THE HYPOTHESIS THAT 12 13 OUR COST OF CAPITAL HAS DROPPED, THE COMMISSION SHOULD NOT REDUCE SOUTHERN BELL'S EARNINGS, RATE 14 15 SETTING POINT, EARNINGS SHARING POINT OR EARNINGS 16 RANGE. 17 18 TO REDUCE OUR EARNINGS OR RATES WOULD DESTROY THE INCENTIVES INCLUDED IN OUR CURRENT INCENTIVE 19 REGULATION PLAN. AS SOUTHERN BELL WITNESS LACHER 20 CITES IN HIS DIRECT TESTIMONY: 21 22 "AS STATED BY DOD/FEA'S WITNESS KING IN THE 23 FEBRUARY 1992 HEARING BEFORE THIS COMMISSION: 24

34

25

WHAT I'M SUGGESTING IS THAT INCENTIVE

1 REGULATION HAS DONE ITS JOB. IT HAS ENCOURAGED THE COMPANY TO MAINTAIN A HIGH RATE 2 OF RETURN IN THE FACE OF A RECESSION. 3 AND 4 THAT IS (A) DEMONSTRATION OF THE BENEFIT OF INCENTIVE REGULATION.' WHILE I WOULD NOT 5 CHARACTERIZE OUR EARNINGS AS HIGH, 6 7 IMPROVEMENTS IN OUR ABILITY TO MANAGE EXPENSES HAVE CONTRIBUTED SIGNIFICANTLY TO 8 OUR EARNINGS RESULTS." (PAGE 13, LINES 11-22) 9

10

DURING THE PAST FOUR YEARS WE HAVE IMPLEMENTED MANY 11 ACTIONS WHICH HAVE HAD BOTH SHORT AND LONG TERM 12 POSITIVE EFFECTS ON OUR BUSINESS. SOME OF THESE 13 EFFORTS HAVE ALREADY PRODUCED RESULTS WHILE OTHERS 14 HAVE NOT YET BEGUN THEIR PAY BACK. THESE ACTIONS 15 HAVE ENABLED US TO OVERCOME MAJOR NEGATIVE ECONOMIC 16 SETBACKS: THE RECESSION AND HURRICANE ANDREW. 17 IF THE REVENUE LOSSES ATTRIBUTABLE TO THESE NEGATIVE 18 EVENTS WERE TAKEN INTO CONSIDERATION THEY WOULD 19 20 MORE THAN OFFSET ANY REDUCTION IN OUR COST OF CAPITAL. WE OVERCAME THESE SETBACKS NOT THROUGH 21 22 ANY REGULATORY RELIEF, BUT INSTEAD THROUGH THE 23 EFFORTS OF THE 17,000 SOUTHERN BELL EMPLOYEES IN THIS STATE. TO REDUCE OUR EARNINGS AT THIS POINT, 24 IN ADDITION TO WHAT WE HAVE ALREADY RECOMMENDED, 25

WOULD BE PUNITIVE AND WOULD COMPLETELY UNDERMINE 1 2 THE NEW REGULATORY ENVIRONMENT WHICH THIS 3 COMMISSION PUT IN PLACE IN 1988. 4 THIS CONCEPT IS RECOGNIZED ON PAGE 12 OF ORDER 5 6 NUMBER 92-0524-FOF-TL, DATED JUNE 18, 1992: 7 "THE PURPOSE OF AN INCENTIVE PLAN IS TO 8 ENCOURAGE A COMPANY TO INSTITUTE EFFICIENCIES 9 10 BY ALLOWING SHAREHOLDERS TO SHARE IN THE 11 PROFITS THAT RESULT FROM GREATER OPERATING EFFICIENCIES. A DECISION TO PLACE MONEY 12 SUBJECT TO REFUND WOULD CAUSE COMPANIES TO BE 13 CONCERNED THAT THE COMMISSION AND OTHER 14 INTERESTED PARTIES WILL USE SHIFTS IN THE 15 CAPITAL MARKET TO CLAIM ALL OF THE SAVINGS FOR 16 THE RATEPAYERS, THUS NEGATING ANY INCENTIVE TO 17 18 INSTITUTE EFFICIENCIES." 19 THE DYNAMICS OF THE CAPITAL MARKET SHOULD BE 20 21 REVIEWED, BUT IT SHOULD NOT CREATE CHANGES TO THE PARAMETERS OF THE PLAN UNLESS EITHER THE CUSTOMER 22

24 BEEN THE CASE. THE NEW PLAN INTRODUCES YET ANOTHER 25 SENSITIVITY PARAMETER, THE PRICE REGULATION INDEX

OR COMPANY IS BEING TREATED UNFAIRLY. THIS HAS NOT

23

AND ITS 4% COMMITMENT TO REAL RATE REDUCTIONS.
 THIS CHANGE ALONE, NOT TO MENTION THE EXPECTED
 GROWTH OF COMPETITION, SIGNIFICANTLY INCREASES
 SOUTHERN BELL'S RISK. CONSIDERING THESE NEW
 FACTORS, FURTHER CHANGES IN THE SHARING AND
 EARNINGS STRUCTURE ARE NOT WARRANTED.

7

8 3.) "THIS GUARANTEE FOR HIGHER EARNINGS HAS NO BUILT IN
9 INCENTIVE EFFECTS."

10

FIRST, THERE IS NO "GUARANTEE FOR HIGHER EARNINGS." 11 THIS IS AN ABSURD STATEMENT TO MAKE IN THE FACE OF 12 OUR PROPOSED 175 BASIS POINT ANNUAL RATE REDUCTION 13 AND A COMMITMENT TO ANNUAL 4% REAL RATE REDUCTIONS. 14 IN ADDITION, DR. KAHN HAS NOT TAKEN INTO ACCOUNT 15 THE INCREASE OF COMPETITION OR THE PROSPECT OF MANY 16 OTHER UNKNOWNS THE LIKE OF WHICH OCCURRED THROUGH 17 THE FIRST FIVE YEARS OF OUR CURRENT PLAN. THE 18 MULTIPLE DEMANDS OF THESE FINANCIAL PRESSURES 19 PROVIDE ADEQUATE "INCENTIVE" FOR FURTHER 20 PRODUCTIVITY AND OPERATIONS IMPROVEMENT. 21

22

23 Q. ON PAGES 10 (LINES 26-27) AND 11 (LINES 1-3) OF HIS
24 DIRECT TESTIMONY, MR. KING AGREES THAT THE PRICE
25 REGULATION PLAN PROPOSAL BE ADOPTED "IN PERPETUITY"

WITH A REVIEW EVERY FOUR YEARS. HOWEVER HE 1 2 PROPOSES A TRIGGER MECHANISM TO INITIATE A 3 RECONSIDERATION OF THE RATE OF RETURN BANDS. IT 4 WOULD BE TIED TO AN INDEX OF INTEREST RATES. DO 5 YOU AGREE WITH SUCH A TRIGGER MECHANISM? 6 7 A. NO. WE DID NOT FEEL IT NECESSARY TO INCLUDE 8 ANOTHER MECHANISM IN THE PLAN. HOWEVER, IF A TRIGGER MECHANISM IS USED, IT SHOULD BE STRUCTURED 9 10 MORE IN LINE WITH WHAT MR. BILLINGSLEY DISCUSSES IN 11 HIS REBUTTAL TESTIMONY. 12 13 FIRST, A LONG TERM Aaa PUBLIC UTILITY BOND YIELD, 14 SHOULD BE USED. ALSO, A CHANGE OF AT LEAST 200 BASIS POINTS WHICH IS SUSTAINED FOR SIX MONTHS 15 WOULD BE ROUGHLY COMPARABLE TO THE 100 BASIS POINT 16 17 CHANGE IN THE COST OF EOUITY THAT THIS COMMISSION 18 HAS TYPICALLY USED AS A CRITERION TO ADJUST RATE OF 19 **RETURN PARAMETERS.**

20

FURTHERMORE, IF THIS MECHANISM IS USED, THE
COMMISSION SHOULD DETERMINE IN THIS PROCEEDING WHAT
CHANGE OR ACTION IS TO OCCUR AS A RESULT OF THE
TRIGGER.

25

DO YOU AGREE WITH MR. KING'S STATEMENT ON PAGE 6 1 Q. (LINES 22-24) OF HIS DIRECT TESTIMONY THAT, "...THE 2 INSTITUTION OF A PRODUCTIVITY OFFSET CONSTRAINT ON 3 SOUTHERN BELL MAY ADD FURTHER RISKS TO THE 4 COMPANY'S OPERATIONS, AND THEREFORE I BELIEVE THE 5 50/50 SHARING ALTERNATIVE IS ACCEPTABLE." 6 7 YES. THERE SHOULD ALWAYS BE A BALANCE BETWEEN RISK 8 A. 9 AND THE POTENTIAL FOR REWARD. SOUTHERN BELL'S PROPOSED PLAN INCLUDES SIGNIFICANT RISKS NOT 10 INCLUDED IN TRADITIONAL RATE BASE REGULATION, 11 12 INCLUDING: 13 BOTTOM OF EARNINGS RANGE LOWERED BY 70 BASIS POINTS 14 1. BEFORE RATE RELIEF CAN BE REQUESTED. 15 16 GUARANTEED ANNUAL ABSORPTION OF 4% OF INFLATION 17 2. DESPITE FACTORS WHICH COULD RESULT IN A SIGNIFICANT 18 IMPACT ON EARNINGS, E.G. A RECESSION, A NATURAL 19 20 DISASTER, OR THE RATE OF GROWTH OF COMPETITION. 21 COMMITMENT TO UPFRONT PERMANENT RATE REDUCTIONS, 22 3. WHICH WILL REOUIRE THE COMPANY TO ACHIEVE EARNINGS 23 TO MEET THOSE REQUIREMENTS EVEN BEFORE THE 24 PRODUCTIVITY HURDLE. 25

1

2 Q. MR. CRESSE'S DIRECT TESTIMONY ON PAGE 13 (LINES
3 18-21) STATES THAT CUSTOMERS SHOULD BE GIVEN THE
4 OPPORTUNITY TO BE HEARD ON PRICE CHANGES BEFORE
5 THEY GO INTO EFFECT, AND THAT PRESUMPTIVE APPROVAL
6 SHOULD BE REJECTED. WHY DOES THE COMPANY BELIEVE
7 PRESUMPTIVE APPROVAL IS NECESSARY?

8

9 A. AS THE TELECOMMUNICATIONS ENVIRONMENT CONTINUES TO BECOME INCREASINGLY COMPETITIVE, THE COMMISSION 10 MUST RECOGNIZE THE NEED FOR THE COMPANY TO 11 IMPLEMENT PRICE CHANGES IN A TIMELY MANNER TO MEET 12 THE DEMANDS OF THE MARKETPLACE. MR. CRESSE STATES 13 IN HIS TESTIMONY THAT, "...60 DAYS IS AN 14 15 APPROPRIATE AND REASONABLE AMOUNT OF RESPONSE TIME..." (PAGE 4) YET HE DOES NOT POINT OUT THAT 60 16 17 DAYS AND RESULTANT DELAYS CAN CLOSE COMPETITIVE WINDOWS OF OPPORTUNITY FOR THE COMPANY. 18

19

20 NOTHING IN THE PLAN PREVENTS CUSTOMERS FROM
21 OBJECTING TO A PRICE CHANGE; HOWEVER, THE PLAN
22 ALLOWS SUCH PRICE CHANGES TO OCCUR WITHIN THE PRE23 SET LIMITS. AN AGGRIEVED CUSTOMER MAY MAKE HIS
24 CASE TO THE COMMISSION REGARDING A PRICE.
25 PRESUMPTIVELY VALID PRICE CHANGES ALLOW THE

COMMISSION TO STREAMLINE THE REGULATORY PROCESS,
 WHILE RETAINING THE AUTHORITY TO HEAR COMPLAINTS
 AND ACT IN THE PUBLIC INTEREST SHOULD A PRICE
 CHANGE BE DETERMINED TO BE INAPPROPRIATE.

5

6 Q. WHAT OTHER ASPECTS OF MR. CRESSE'S TESTIMONY DO YOU
7 WISH TO ADDRESS IN YOUR REBUTTAL TESTIMONY?
8

IN MR. CRESSE'S DIRECT TESTIMONY (PAGE 9, LINES 9 A. 9-26 AND PAGE 10, LINES 1-22) HE EXPRESSES HIS 10 OPINION REGARDING THE MEANING AND INTENT OF 11 SPECIFIC TERMS USED IN CHAPTER 364 OF THE FLORIDA 12 STATUTES. MR. CRESSE'S OPINIONS CONCERNING THE 13 MEANING OF "COMPETITIVE," "EFFECTIVE COMPETITION," 14 "SUBJECT TO EFFECTIVE COMPETITION," AND "MONOPOLY 15 16 SERVICES" ARE NOT NEW TO THIS COMMISSION AND ARE ONLY ADVANCED BY MR. CRESSE TO FURTHER HIS CLIENT'S 17 18 AGENDA. AS WAS DISCOVERED DURING HIS TESTIMONY 19 BEFORE THIS COMMISSION IN DOCKET NO. 920255-TP, MR. 20 CRESSE CAN FIND NO LEGISLATIVE HISTORY TO SUPPORT HIS CONTENTION THAT THE LEGISLATURE INTENDED TO 21 22 CREATE FOUR CATEGORIES OF LOCAL EXCHANGE COMPANY SERVICES IN ITS REWRITE OF CHAPTER 364 IN 1990. 23 24

25 Q. IS IT APPROPRIATE FOR MR. CRESSE TO TESTIFY AS AN

EXPERT CONCERNING THE MEANING AND INTENT OF CHAPTER
 364?

3

4 A. NO. THE MEANING AND INTENT OF STATUTORY LANGUAGE
5 IS A LEGAL QUESTION AND SHOULD BE LEFT UP TO THE
6 LAWYERS TO ARGUE IN THEIR LEGAL BRIEFS TO THE
7 COMMISSION. THE COMMISSION, AS A QUASI-JUDICIAL
8 BODY, IS CHARGED WITH INTERPRETING THE
9 LEGISLATURE'S INTENT.

10

11 Q. SINCE MR. CRESSE HAS FOUND IT APPROPRIATE TO GIVE
12 HIS OPINION AS TO THE MEANING AND INTENT OF
13 SPECIFIC TERMS USED IN CHAPTER 364, DO YOU AGREE
14 WITH HIS OPINION AS TO THE LEGISLATURE'S INTENTION
15 TO CREATE FOUR CATEGORIES OF LOCAL EXCHANGE COMPANY
16 SERVICES?

17

NO. MR. CRESSE IS WRONG. THE STATUTES ARE VERY 18 A. THE LEGISLATURE INTENDED FOR THERE TO BE 19 CLEAR. 20 TWO CATEGORIES OF LOCAL EXCHANGE COMPANY SERVICES: MONOPOLY SERVICES AS DEFINED IN 364.02(3) AND 21 EFFECTIVELY COMPETITIVE SERVICES AS DEFINED IN 22 364.338, FLORIDA STATUTES. INDEED, THIS COMMISSION 23 ON DECEMBER 14, 1992, DETERMINED IN ITS SPECIAL 24 AGENDA SESSION FOR DOCKET NO. 920255-TP CONCERNING 25

1 PAY TELEPHONE COMPETITION THAT THE TERMS

2 "COMPETITIVE," "EFFECTIVELY COMPETITIVE" AND
3 "SUBJECT TO EFFECTIVE COMPETITION" AS USED IN
4 CHAPTER 364 ARE SYNONYMOUS.

5

6 Q. MR. CRESSE STATES IN HIS DIRECT TESTIMONY ON PAGE
7 14 (LINES 31-32) AND CONTINUING ON PAGE 18 (LINES
8 11-12) THAT SOUTHERN BELL'S PROPOSED PRICE
9 REGULATION PLAN DOES NOT MEET ALL THE REQUIREMENTS
10 SET FORTH IN CHAPTER 364.036(2) (A)-(G), FLORIDA
11 STATUTES, SPECIFICALLY SUBSECTIONS (C) AND (F).
12 WHAT IS YOUR RESPONSE?

13

14 A. MR. CRESSE IS AGAIN INCORRECT. SOUTHERN BELL'S PLAN 15 WAS CAREFULLY DRAFTED TO ENSURE THAT IT MET ALL OF 16 THE NECESSARY STATUTORY REQUIREMENTS. IN MY DIRECT 17 TESTIMONY AND ELSEWHERE IN THIS REBUTTAL TESTIMONY 18 I HAVE OUTLINED THE BENEFITS TO CONSUMERS THAT ARE 19 NOT OTHERWISE AVAILABLE UNDER EXISTING REGULATORY 20 PROCEDURES. THE BENEFITS I HAVE DISCUSSED SATISFY 21 THE REQUIREMENTS OF SUBSECTION (C).

22

23 Q. WHAT ABOUT THE REQUIREMENTS OF SUBSECTION (F)?
24

25 A. SUBSECTION (F) REQUIRES ADEQUATE SAFEGUARDS TO

ASSURE THAT MONOPOLY SERVICES ARE NOT SUBSIDIZING 1 2 COMPETITIVE SERVICES. THE COMMISSION IN ITS ACTION 3 AT THE SPECIAL AGENDA CONFERENCE ON DECEMBER 14, 4 1992 CONCERNING DOCKET NO. 920255-TP PUT TO REST 5 THE ISSUE OF WHETHER THE TERMS "COMPETITIVE SERVICES" MEANS SOMETHING DIFFERENT THAN 6 7 "EFFECTIVELY COMPETITIVE SERVICES." THE COMMISSION FOUND THAT THE TERMS ARE SYNONYMOUS. 8 NONE OF 9 SOUTHERN BELL'S SERVICES HAVE BEEN DETERMINED TO BE 10 EFFECTIVELY COMPETITIVE UNDER CHAPTER 364.338, 11 FLORIDA STATUTES, AND THEREFORE THIS ISSUE IS NOT 12 RIPE FOR CONSIDERATION. IN ANY EVENT, SOUTHERN 13 BELL'S PLAN REQUIRES THE COMPANY TO PRICE ABOVE 14 LONG RUN INCREMENTAL COST, WHICH IS A PROPER AND 15 ADEQUATE SAFEGUARD AGAINST CROSS-SUBSIDIZATION. 16 17 O. MR. CRESSE FURTHER DISCUSSES ISSUES 30 (A)-(D) 18 CONCERNING THE STATUTORY REQUIREMENTS OF CHAPTER 19 364.3381. WHAT IS YOUR RESPONSE TO HIS DISCUSSION? 20 AGAIN MR. CRESSE, IN FURTHERANCE OF HIS OWN AGENDA, 21 A. 22 ATTEMPTS TO CONFUSE THE ISSUE OF COMPETITIVE AND

EFFECTIVELY COMPETITIVE SERVICES.

23

24 364.3381, FLORIDA STATUTES SIMPLY DOES NOT COME

25 INTO PLAY UNTIL MONOPOLY SERVICES HAVE BEEN DEEMED

44

SECTION

1 BY THE COMMISSION TO BE EFFECTIVELY COMPETITIVE. 2 THE COMMISSION WILL BE ADDRESSING THE REQUIREMENTS 3 OF SECTION 364.3381 IN DOCKET NO. 910757-TP. DR. 4 TAYLOR, SOUTHERN BELL'S REBUTTAL WITNESS, DISCUSSES 5 THE APPROPRIATE ECONOMIC STANDARDS FOR PRICING AND 6 COSTING OF SERVICES.

7

8 Q. MR. CRESSE CRITICIZES THE PRICE REGULATION PLAN IN
9 HIS DIRECT TESTIMONY ON PAGE 17 (LINES 11-14)
10 SAYING THAT COMPETITIVE SERVICES HAVE NOT BEEN
11 IDENTIFIED BY THE COMPANY. WHAT IS YOUR RESPONSE?
12

13 A. SINCE NONE OF OUR TARIFFED, REGULATED SERVICES HAS
14 BEEN DEEMED EFFECTIVELY COMPETITIVE BY THE FPSC,
15 THE SAFEGUARD REQUIREMENTS AS STATED IN SECTION
16 364.338 DO NOT APPLY. NONETHELESS, WE HAVE
17 SUBJECTED ALL TARIFFED SERVICES TO PRICE REGULATION
18 AND PRICING RULES WHICH DO PROVIDE ADEQUATE
19 SAFEGUARDS.

20

21 Q. MS. CORNELL MAKES THE FOLLOWING STATEMENT IN HER
22 DIRECT TESTIMONY ON PAGE 16 (LINES 17-26) AND PAGE
23 17 (LINES 1-5):

24

25 "SOUTHERN BELL'S PROPOSED PLAN WOULD ALLOW

SOUTHERN BELL TO FILE FOR INCREASED RATES ON 1 2 60 DAYS NOTICE WITHOUT REGARD TO THE FORMULA 3 THAT IS SUPPOSED TO CAP ITS RATES IF ANY ONE 4 OF THREE EVENTS OCCURS. THE FIRST IS IF 5 EARNINGS FALL BELOW A FLOOR OF 11.5%, A 6 PROVISION I HAVE ALREADY DISCUSSED. THE 7 SECOND IS IF THERE ARE "SIGNIFICANT STRUCTURAL 8 CHANGES TO SOUTHERN BELL'S SERVICE OFFERINGS 9 DUE TO CHANGES IN THE INDUSTRY AND/OR 10 COMMISSION ORDERS...THE THIRD IS IF THERE ARE 11 'CHANGES TO COMPETITIVE CONDITIONS AUTHORIZED 12 BY THE COMMISSION. "

13

14 "THESE LAST TWO PROVISIONS PROVIDE SOUTHERN 15 BELL WITH AN ABILITY TO ESCAPE FROM ITS OWN FORMULA FOR PRICE INCREASES FOR VIRTUALLY ANY 16 CHANGE IN THE CURRENT STATUS OF THE INDUSTRY. 17 18 IF THE COMMISSION WERE TO ORDER ANY UNBUNDLING 19 OF CURRENT SERVICES, FOR EXAMPLE, OR TO ORDER 20 FURTHER IMPLEMENTATION OF ONA SERVICES. PRESUMABLY SOUTHERN BELL COULD INCREASE ITS 21 22 RATES. IT WOULD NOT NEED TO SHOW ANY EVIDENCE 23 OF HARM TO SOUTHERN BELL'S EARNINGS OR 24 INCREASES IN ITS COSTS, JUST THAT THE EVENT 25 HAD OCCURRED."

1 2 O. DO YOU AGREE WITH MS. CORNELL'S STATEMENT? 3 4 A. NO. MS. CORNELL HAS MISINTERPRETED THESE 5 PROVISIONS IN SOUTHERN BELL'S PLAN. IN ORDER TO 6 CLARIFY OUR INTENT I WILL CITE DIRECTLY FROM AND COMMENT ON MY DIRECT TESTIMONY. SPECIFICALLY I SAY 7 8 AT PAGE 43: 9 10 "SOUTHERN BELL WOULD BE ALLOWED TO REQUEST 11 PRICE CHANGES THAT WOULD OTHERWISE EXCEED THE 12 PRI LIMIT AND/OR THE SERVICE CATEGORY PRICE 13 LIMITS UNDER THE FOLLOWING CIRCUMSTANCES: 14 15 IF EARNINGS FALL BELOW THE ESTABLISHED FLOOR, 16 PRICE INCREASES WILL BE PERMITTED TO BRING 17 EARNINGS BACK TO THE LEVEL OF THE FLOOR." 18 19 SHOULD SUCH A CIRCUMSTANCE OCCUR, THE COMPANY WOULD 20 FILE A NOTICE WITH THE COMMISSION THAT OUR EARNINGS 21 HAD FALLEN BELOW 11.5%. ASSOCIATED WITH THAT 22 FILING WOULD BE RECOMMENDED PRICE CHANGES TO 23 RECTIFY THE EARNINGS DEFICIT. IF THE COMMISSION OR 24 OTHER PARTIES DID NOT CONCUR IN THE PROPOSED 25 CHANGES THEY WOULD HAVE THE RIGHT TO CHALLENGE THE

INCREASES BEFORE ANY PRICE CHANGES WOULD BE
 IMPLEMENTED. IF NO CHALLENGE WERE MADE, THE PRICE
 CHANGES WOULD BE EFFECTIVE AT THE END OF THE 60

4 DAYS NOTICE.

5

6 CONTINUING WITH MY DIRECT TESTIMONY, I SAY AT PAGE
7 43 THAT WE COULD CHANGE RATES IF THERE WERE
8 "...SIGNIFICANT STRUCTURAL CHANGES TO SOUTHERN
9 BELL'S SERVICE OFFERINGS DUE TO CHANGES IN THE
10 INDUSTRY AND/OR COMMISSION ORDERS."

11

12 AN EXCELLENT EXAMPLE OF A POTENTIAL NEED TO REQUEST A CHANGE IN PRICES WOULD BE THE RECENT NOTICE BY 13 14 THE FCC THAT THEY MAY GIVE AAVS THE AUTHORITY TO PROVIDE SWITCHED ACCESS INTERCONNECTION FOR 15 INTERSTATE SERVICES. IF THE FPSC FOLLOWS SUIT FOR 16 INTRASTATE SERVICES, THIS COULD CREATE INTENSE 17 COMPETITION IF AN AAV WERE TO SET UP IN A SPECIFIC 18 GEOGRAPHIC AREA. IF THIS WERE TO OCCUR, SOUTHERN 19 20 BELL IN ALL PROBABILITY WOULD COME TO THIS COMMISSION AND REQUEST ADDITIONAL PRICING 21 22 FLEXIBILITY OF OUR COMPARABLE SERVICES WHICH THE 23 AAV IS OFFERING. ALL PARTIES WOULD BE GRANTED DUE 24 PROCESS BEFORE ANY CHANGE WERE GRANTED.

25

IN ADDITION TO THE PRECEDING CONDITIONS, I ALSO
 NOTE THAT WE COULD CHANGE RATES IN RESPONSE TO
 "...CHANGES TO COMPETITIVE CONDITIONS AUTHORIZED BY
 THE COMMISSION." (PAGE 43-44)

5

6 AN EXAMPLE OF THIS CIRCUMSTANCE WOULD BE IF THE 7 COMMISSION WERE TO DECIDE THAT A SERVICE IS 8 EFFECTIVELY COMPETITIVE AND PROCEED TO MAKE CHANGES 9 IN THE REQUIREMENTS FOR BOTH SOUTHERN BELL AND THE 10 ALTERNATIVE PROVIDER OF THE SERVICE OFFERING. 11 THESE CHANGES MAY REQUIRE THAT THE PARTICULAR 12 SERVICE BE MOVED OUT OF ITS EXISTING SERVICE AND 13 EXCLUDED FROM PRICE REGULATION ALTOGETHER.

14

15 FINALLY I CLEARLY STATE AT PAGE 44, THAT "THESE
16 PRICE CHANGES WOULD BE FILED ON 60 DAYS NOTICE,
17 ACCOMPANIED BY THE APPROPRIATE DOCUMENTATION AND
18 JUSTIFICATION."

19

20 IT IS CLEAR THAT OUR INTENT IN THESE CIRCUMSTANCES
21 WAS TO LIMIT OUR ABILITY TO CHANGE RATES OUTSIDE OF
22 THE PLAN AND MS. CORNELL HAS CREATED AN ISSUE WHERE
23 NONE EXISTS.

24

25

| 1 | | PART IV: |
|----|----|---|
| 2 | | OPTIONAL EXPANDED LOCAL SERVICE PLAN |
| 3 | | |
| 4 | Q. | PLEASE COMMENT ON MR. CRESSE'S CONCERNS REGARDING |
| 5 | | THE COMPANY'S EXPANDED LOCAL SERVICE ("ELS") PLAN. |
| 6 | | |
| 7 | A. | MR. CRESSE'S CONCERNS ARE MISPLACED. I EXPECT THAT |
| 8 | | WHAT HE IS REFERRING TO AS LMS AT PAGE 13 OF HIS |
| 9 | | TESTIMONY IS OUR ELS PLAN. I DID NOT REALIZE THAT |
| 10 | | OFFERING OUR CUSTOMERS A CHOICE OF A SERVICE FROM |
| 11 | | WHICH MANY MIGHT BENEFIT AND NONE WOULD BE HARMED |
| 12 | | WOULD BE DEEMED NOT IN THE PUBLIC INTEREST. |
| 13 | | |
| 14 | | THE OPTIONAL ELS PLAN IS A NEW SERVICE DESIGNED TO |
| 15 | | FIT A NICHE IN THE MARKET. THE PLAN INCLUDES USAGE |
| 16 | | BASED PRICING ELEMENTS AND WILL BENEFIT MANY OF OUR |
| 17 | | SUBSCRIBERS. |
| 18 | | |
| 19 | | OUR GOAL IS TO HAVE THE FLEXIBILITY TO PRICE AND |
| 20 | | PACKAGE OUR SERVICES BASED ON MARKET INTELLIGENCE |
| 21 | | WHICH CORRELATES VALUE WITH PRICE. THE OPTIONAL |
| 22 | | ELS PLAN IS JUST ONE STEP IN THAT DIRECTION, BUT IT |
| 23 | | IS A VERY IMPORTANT ONE. THIS COMMISSION MUST |
| 24 | | ACCEPT THE PREMISE THAT OUR BUSINESS IS GOING TO |
| 25 | | CONTINUE TO BECOME MORE COMPETITIVE, THAT |

1 TRADITIONAL REVENUE STREAMS CANNOT CONTINUE TO BE 2 SOURCES OF SUBSIDY, AND AS A RESULT, WE NEED TO PUT 3 IN PLACE AN ORDERLY PROCESS TO ALIGN PRICE WITH 4 COST THUS REMOVING THE HEAVY DEPENDENCE ON SOME 5 SERVICES TO SUPPORT LOCAL EXCHANGE SERVICE AND ALSO 6 TO CREATE NEW REVENUE BY HAVING THE FLEXIBILITY TO 7 PACKAGE OUR SERVICES TO MEET MARKET NEEDS.

8

9 WITH ELS, WE HAVE INTRODUCED AN OPTIONAL SERVICE

10 WHICH MEETS SEVERAL OBJECTIVES:

11

12 FIRST, IT REDUCES THE PRESSURE ON EXTENDED AREA

13 SERVICE (EAS) AS THE ELS PLAN PROVIDES

14 SIGNIFICANTLY REDUCED RATES IN THE EXPANDED LOCAL

15 CALLING AREA;

16

SECOND, OPTIONAL ELS HAS NO DETRIMENTAL IMPACT ON
UNIVERSAL SERVICE. IN FACT, IT MAY HAVE A POSITIVE
IMPACT AS IT IS OPTIONAL AND MANY CUSTOMERS WHO DO
NOT HAVE HIGH LEVELS OF LOCAL USAGE CAN GET THE
SERVICE AT A LOWER RATE;

22

THIRD, THE USAGE ELEMENT IS PRICED TO COVER COST
AND VARIES WITH THE LEVEL OF USAGE. THIS IS
CONSISTENT WITH TWO OBJECTIVES WHICH ARE PRINCIPAL

TO OUR TOTAL PLAN: 1. MOVEMENT TOWARD MORE COST BASED RATES; 2. PRICES PAID BY CUSTOMERS BASED ON
 VALUE RECEIVED.

4

5 FINALLY, OPTIONAL ELS PROVIDES AN INCENTIVE FOR THE 6 COMPANY TO INCREASE THE APPLICATIONS AND USE OF 7 FEATURES ON THE NETWORK. BY ADDING VALUE TO THE 8 ELS PLAN, WE MAY BE ABLE TO INCREASE REVENUES. 9 AGAIN THIS BENEFITS BOTH COMPANY AND CUSTOMER.

10

11 Q. MR. METCALF HAS PROPOSED AN UNBUNDLED ACCESS LINE
12 FOR PRICING PURPOSES WITH A NETWORK USAGE ELEMENT
13 THAT SHOULD BE FLAT RATED. HE HAS BASED HIS FLAT
14 RATE RECOMMENDATION ON THE PREMISE THAT IN AN
15 INCREASINGLY DIGITAL NETWORK, WHERE TRAFFIC
16 SENSITIVE COSTS ARE ALREADY LOW AND WILL CONTINUE
17 TO DECREASE, FLAT RATE PRICING IS THE MOST
18 APPROPRIATE. DO YOU AGREE?

19

20 A. NO. TODAY APPROXIMATELY ONE-THIRD OF FLORIDA'S
21 NETWORK INVESTMENT CONSISTS OF THE SWITCH AND
22 INTEROFFICE FACILITIES, WHICH ARE BOTH TRAFFIC
23 SENSITIVE. OF THE SWITCH INVESTMENT, 27% OF THE
24 SWITCHES ARE ANALOG AND 73% ARE DIGITAL WITH AN
25 EXPECTED INCREASE IN THE PERCENT OF DIGITAL

1 SWITCHES OVER THE NEXT SEVERAL YEARS. STUDIES 2 INDICATE THAT THE TREND OF TRAFFIC SENSITIVE COSTS 3 IN DIGITAL SWITCHES IS INCREASING. IN ADDITION, 4 TRAFFIC USAGE (CENTUM CALL SECOND/NETWORK ACCESS 5 LINE) HAS BEEN INCREASING SINCE 1983 AND THE TREND 6 IS EXPECTED TO CONTINUE. THIS INCREASED USAGE HAS 7 BEEN DIRECTLY RESPONSIBLE FOR UNEXPECTED COSTS DUE 8 TO PROCESSOR EXHAUSTS AND LINE CONCENTRATION RATIO 9 CHANGES. THE INCREASE IN CUSTOMER USAGE HAS ALSO 10 RESULTED IN AN INCREASE IN THE TRUNK USAGE 11 (TRUNKS/NETWORK ACCESS LINE).

12

13 THE REMAINING PORTION OF THE NETWORK INVESTMENT CONSISTS OF THE LOCAL LOOP. THE LOCAL LOOP IS 14 15 USUALLY THOUGHT TO BE NON-TRAFFIC SENSITIVE. WITH 16 DIGITAL LOOP CARRIER, A CALL CAN BE BLOCKED IN THE 17 LOCAL LOOP IF THE ATTEMPTS ARE HIGH. AS WE MIGRATE 18 TO BROADBAND TECHNOLOGY, THE LOOP WILL BECOME 19 INCREASINGLY TRAFFIC SENSITIVE. THIS WILL BE 20 DRIVEN BY SUBSCRIBER DEMANDS TO COMMUNICATE TEXT, 21 DATA, AND IMAGES FOR APPLICATIONS SUCH AS MEDICAL 22 IMAGING AND LOCAL AREA NETWORK INTERCONNECTION. 23

THEREFORE, THE STATEMENT THAT THE TRAFFIC SENSITIVE
PORTION OF THE TOTAL COSTS IS EXPECTED TO DECREASE

IS NOT TRUE BECAUSE THE NETWORK IS BECOMING 1 INCREASINGLY TRAFFIC SENSITIVE AND CUSTOMER USAGE 2 IS INCREASING. THUS, FLAT RATE PRICING BECOMES 3 INAPPROPRIATE BECAUSE CUSTOMERS WITH THE LOWEST 4 USAGE WILL UNFAIRLY SUBSIDIZE HIGHER USAGE 5 6 CUSTOMERS. 7 WOULD YOU PLEASE SUMMARIZE YOUR TESTIMONY. 8 Q. 9 YES. MY TESTIMONY FOCUSES ON RESPONDING TO FOUR 10 A. MAJOR ISSUES OUTLINED IN INTERVENOR TESTIMONY: 11 COMPETITION; THE 1988 INCENTIVE REGULATION PLAN; 12 13 THE PROPOSED PRICE REGULATION PLAN; AND THE 14 OPTIONAL EXPANDED LOCAL SERVICE PLAN. 15 16 I WILL BRIEFLY DESCRIBE MY REBUTTAL IN THESE FOUR 17 AREAS. 18 19 COMPETITION: THE INTERVENORS ADDRESSING THIS AREA 20 HAVE ATTEMPTED TO DEPICT A MARKET WHERE 21 ALTERNATIVES TO SOUTHERN BELL SERVICES ARE SPARSE, 22 WHERE COMPETITIVE INROADS HAVE BEEN MINIMAL AND 23 WHERE COMPETITION POSES NO REAL THREAT TO SOUTHERN 24 BELL'S TRADITIONAL REVENUE STREAMS. IN MY 25 TESTIMONY I HAVE OUTLINED A CURRENT REALITY WHICH

IS VERY DIFFERENT. ALTERNATIVE SERVICES AND 1 PROVIDERS ARE NUMEROUS. CUSTOMER CHOICES, 2 3 PARTICULARLY FOR LARGE CUSTOMERS, ARE MANY. THIS HAS BUILT AN UNSTOPPABLE MOMENTUM THAT WILL 4 SIGNIFICANTLY INCREASE COMPETITION IN THE COMING 5 YEARS. WHAT WE ARE ASKING FOR IS A CHANGE IN THE 6 REGULATORY PROCESS TO PROVIDE US WITH ADEQUATE 7 TOOLS TO COPE WITH THIS COMPETITION IN A MANNER 8 THAT IS EOUITABLE AND IN THE BEST INTEREST OF OUR 9 10 CUSTOMERS.

11

1988 INCENTIVE REGULATION PLAN: THE STORY 12 PRESENTED BY OUR OPPONENTS CONCERNING THE PAST FIVE 13 14 YEARS IS OBVIOUSLY A FRUSTRATING ONE FOR THEM. THEY HAVEN'T BEEN ABLE TO CHALLENGE OUR SUCCESS. 15 16 INSTEAD, THEY WOULD LIKE TO ATTRIBUTE THAT SUCCESS TO FACTORS OTHER THAN INCENTIVE REGULATION. 17 HOWEVER, WE CAN, IN SPITE OF RECESSIONS AND 18 19 HURRICANCE ANDREW, ILLUSTRATE THAT WE HAVE 20 ACCOMPLISHED WHAT WE PROMISED IN 1988, THAT IS, 21 INCREASED OPERATIONAL EFFICIENCY AND A WEALTH OF 22 NEW SERVICES, ALL OF WHICH BENEFIT OUR CUSTOMERS. WE DID THIS THROUGH INCENTIVE REGULATION WHICH 23 24 ALLOWED US TO STIMULATE THE ENVIRONMENT THAT IS EVOLVING IN THE EXTERNAL TELECOMMUNICATIONS MARKET. 25

PRICE REGULATION PLAN: THE INTERVENORS IN THIS 2 PROCEEDING HAVE ARGUED THAT SOUTHERN BELL SHOULDN'T 3 THEY ASSERT THAT THE BE GIVEN MORE FLEXIBILITY. 4 RATEPAYER WOULD BE BETTER OFF WITH TRADITIONAL RATE 5 BASE REGULATION. IN SHORT, THEY ARE ASKING THIS 6 7 COMMISSION TO REFUSE TO GIVE US ANY ADDITIONAL TOOLS WITH WHICH TO COMPETE. WHAT I HAVE DESCRIBED 8 9 IN MY TESTIMONY IS A REQUEST FOR EQUITY. WE HAVEN'T ASKED THIS COMMISSION TO RELINOUISH ITS ROLE AS 10 INSTEAD, WE HAVE SHOWN THAT COMPETITION 11 REGULATOR. 12 IS REAL. WE HAVE PROPOSED A PLAN WHICH GIVES US THE FLEXIBILITY TO BE SENSITIVE TO THE MARKET, TO 13 ALIGN OUR PRICES WITH THOSE THAT EITHER EXIST OR 14 15 WOULD EXIST IN A COMPETITIVE MARKET AND TO PUT IN 16 PLACE A CHALLENGING PRODUCTIVITY HURDLE WHICH 17 GUARANTEES OUR CUSTOMERS A DECREASE IN RATES 18 RELATIVE TO INFLATION EVERY YEAR THE PLAN IS IN 19 PLACE. WE HAVE PROPOSED THIS PLAN WITH SAFEGUARDS 20 TO THE CUSTOMER, WHILE AT THE SAME TIME ACCEPTING 21 FOR OURSELVES THE RISK THAT COMPETITION ENGENDERS. 22

1

23 <u>OPTIONAL EXPANDED LOCAL SERVICE PLAN:</u> FINALLY, I
24 HAVE BRIEFLY ADDRESSED THE OPTIONAL EXPANDED LOCAL
25 SERVICE PLAN. MOST OF THE CRITICISMS OF THE PLAN

ARE THE SAME OLD TIRED ARGUMENTS HEARD EVERY TIME SUCH A PLAN IS PROPOSED. IN RESPONSE, I WOULD CONTINUE TO NOTE THAT ELS IS OPTIONAL, IT WILL SAVE MONEY FOR OVER 50% OF OUR CUSTOMERS AND THAT IT IS A REFLECTION OF WHAT OUR PLAN IS ALL ABOUT. THAT IS, WE ARE PROPOSING A SERVICE THAT FULFILLS THE NEEDS OF OUR CUSTOMERS. 9 Q. DOES THIS CONCLUDE YOUR TESTIMONY? 11 A. YES.

LOMBARDO EXHIBIT NO. AML-3 FLORIDA DOCKET 920260-TL PAGE 1 OF 3

The Challenge for Incentive Regulation

By Terrence L. Barnich

Incentive ratemaking must be viewed only as a transitional step along the road to open competition.

Symposiums, conferences, and seminars dedicated to discussing the application of incentive regulation to those sections of the energy and communications markets that still come within the jurisdiction of economic regulation are approaching ubiquity. The near unanimity of these conventions is that incentive regulation is, by far and away, a preferable regulatory regime to the traditional rate-of-return regulatory paradigm, due to the recognized distortions and inefficiencies caused by conventional, cost-plus regulation.

I approach the topic of incentive regulation with some sense of trepidation. Not because I don't "believe" in it, but rather because from what I can tell, too few of its acolytes advocate incentive regulation, properly understood. For me, as a regulator, incentive regulation should, for the most part, serve as a transitional step in a larger movement to a truly competitive model for each of its targeted regulated industries. Too often, incentive regulation is considered as an end in-and-of itself and the desired goal of promoting and developing effective competition is forgotten. Incentive regulation models should serve as the final regulatory alternative to ratebase/rate-of-return regulation only in those cases where free markets will likely fail. Surely major portions of currently regulated industries can be truly competitive if we, the regulators, would take steps to knock down the regulatory and legal impediments

standing in the way of its emergence.

Conventional Aspects of Incentive Regulation

Utility regulators have conventionally applied incentive regulation in order to repair the distortions arising out of the cost-plus nature of utility regulation. Traditionally, these distortions have included such things as the Averch-Johnson (A-J) effect, in which utilities supposedly have the incentive to overbuild and "gold-plate." I say "supposedly" simply because the A-J effect has not been quantified, and it has also become a less attractive theory in light of the recent history of such things as prudence and usedand-useful disallowances in the electric industry. Nonetheless, I believe that it does exist, to one extent or another, and it does play a role in the way utilities are managed and the way in which their managers look at their world.

Traditional incentive regulation plans have attempted to correct this type of distortion by attenuating or even severing the tie between revenue requirement, ratebase, and earnings. However, the real focus ends up "incentivizing" aggregate. shorter term cost reductions. While this is a sound first step, and one that should not be discouraged, it is only part of the picture.

Unfortunately our focus has not been on developing incentive mechanisms that promote investments in new technologies, which in turn cut costs longer term. This is a

JUNE 15, 1992 --- PUBLIC UTILITIES FORTNIGHTLY

LOMBARDO EXHIBIT NO. AML-3 FLORIDA DOCKET 920260-TL PAGE 2 OF 3

the development of competition.

Second, the other side of the coin is that regulators even if they act in a protectionist manner — may design the incentive in a way that is not conducive to the offering of the competitive service in a way attractive to customers or the utility. This inadvertently makes the utility uncompetitive.

Potential Solutions to the Shortcomings

Of course, there are ways of dealing with these problems. The key, as I see it, is for regulators to look at the world from the proper end of the telescope. This means that we must begin to understand that many of the services being offered by utilities are becoming competitively available and that competition is becoming increasingly prevalent across-the-board.

This being the case, and because things can change rapidly and without any action by regulators, utility regulators should take two steps. First, we must apply incentive regulation only to those services that retain some serious dimension of natural monopoly. To do otherwise only compounds the shortcomings presented by the old ratebase/rate-of-return regulatory model.

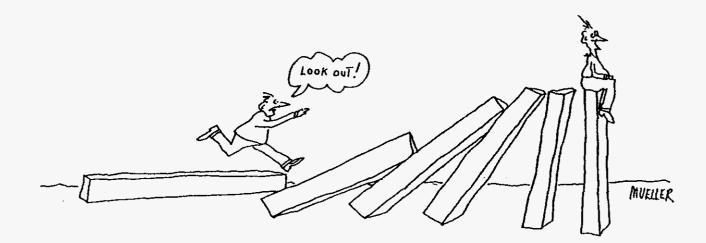
Second, for those services that are otherwise available or even may be incipiently available, there should be free entry and exit, and prices should be subject to market forces. The identification process should be easy for these services. We would rely primarily on declarations by the regulated utility or its competitive supplier that the service is available from more than one provider, and we would then put the onus on others to show that such is not the case. With respect to services to which incentive measures would be applied, there should be greater reliance on open-ended sharing of profits and/or leveraged pricing. These types of mechanisms would link the prices for the regulated services to those movements of prices in the comparable competitive services, thus assuring monopoly customers of the *benefits* of competition while providing the company with the incentive to operate efficiently. Since I believe that incentive regulatory models must

serve as transitional steps toward competitive models, a key step that regulators and utilities can take right now is to begin getting the prices "right" for services before competitors get too far ahead. The unbundling of services must also move ahead as much as possible. This will set the stage for competition to develop by providing the proverbial "level playing field." Local measured service and the deaveraging of prices in the local telephone exchange is a prime example of the direction that must be taken to prepare for the market and the incumbent for competition.

The Ultimate Incentive: Crafting an Effective Competitive Paradigm

A more effective role for all incentive regulatory models is to serve as transitional steps as we move toward effective competition in the regulated industries. Just as rate-ofreturn regulation is supposed to serve as a surrogate for competitive markets, we have touted incentive regulation as a better surrogate. This might well be the case, but I would quickly point out that incentive regulatory schemes are still just surrogates to competition and as Ray Charles sings about Diet Pepsi, "You've got the right one, baby, uh huh." Effective competition remains the best incentive model we have, and therefore we should always foster its development whenever possible. We need to begin reexamining the traditional bases of regulation - primarily the natural monopoly arguments - and see if technological developments have rendered these arguments irrelevant. Once that has been accomplished, we then need finally to demolish the Berlin Wall of regulation that remains in place.

Terrence L. Barnich is currently a commissioner on the Illinois Commerce Commission, and previously served as chair of that body. Prior to his appointment, he served as council to the governor and was also an associate attorney in the litigation department of Rudnick and Wolfe. Commissioner Barnich received his law degree from Fordham University and a bachelor's degree from Georgetown University.



LOMBARDO EXHIBIT NO. ____ AML-3 FLORIDA DOCKET 920260-TL PAGE 3 OF 3

the development of competition.

Second, the other side of the coin is that regulators even if they act in a protectionist manner — may design the incentive in a way that is not conducive to the offering of the competitive service in a way attractive to customers or the utility. This inadvertently makes the utility uncompetitive.

Potential Solutions to the Shortcomings

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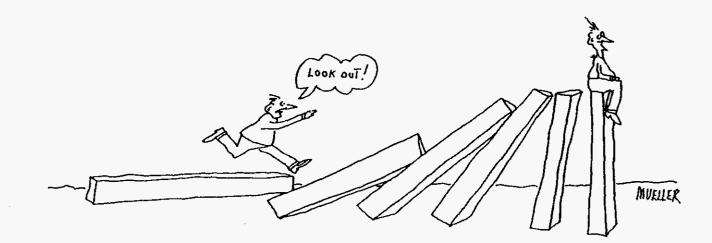
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