

1	included which says "See Appendix D."
2	And on Page 1 of Appendix C, I have quoted
3	Harold Gastler, president of the Katy. In the eighth
4	line of that quote, I refer to number 2879. That should
5	be 28799.
6	Those are all the corrections.
7	Q With these corrections, is that statement true
8	and correct to the best of your knowledge and belief?
9	A Yes, it is.
10	MR. SCHEIRMAN: The witness is available for
11	cross examination.
12	JUDGE HOPKINS: Mr. Wilson.
13	CROSS EXAMINATION
14	BY MR. WILSON:
15	Q Good afternoon, Mr. Moser. My name is Dennis
16	Wilson. I represent the Santa Fe Southern Pacific
17	Corporation.
18	Sir, I would like to begin by referring you to
19	Page 10 of your verified statement, if I may. There you
20	state at the top of the page that consonant with your
21	support of the merger, your concern for the resultant
22	effects on competition in isolated instances and on the
23	viability of other carries.
24	I would like to ask you first about your
25	concern for potential adverse competitive impacts in

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isolated instances. To begin with, I would like to ask you about your competitive analysis. It is true, is it not, that you analyzed two separate geographic markets, southwest Kansas exclusive of Reno County and another market for Reno County?

A In detail. Actually, I looked at seven
7 different geographic markets in southwest Kansas. Those
8 are all listed in Appendix C.

9 Q Now, in analyzing southwest Kansas, it appears 10 that you made a separat: analysis for grain on the one 11 hand and for all commodities other than grain on the 12 other hand. Is that correct?

A Grain in particular, milo and wheat. I did
not -- I made an analysis, but it does not necessarily
appear within the statement. I looked at other
commodities somewhat in the analysis of Hutchinson in
Reno County.

18 Q Now, in connection with your southwest Kansas 19 analysis of commodities other than grain, that is the 20 analysis that is reflected in your Appendix B. Is that 21 correct?

22 A Maybe I should clarify that. Appendix B is 23 statewide analysis. It does not reference southwest 24 Kansas.

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Q Okay, I am sorry. Now, in connection with

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1	this, this is a study of SFSP traffic in the four-digit
2	STCC digit level. Is that correct?
3	A Yes.
4	Q And you have explained that it is a statewide
5	analysis. Now, when you looked at commodities to
6	determine whether there is a potential for market
7	dominance after the merger, you d veloped a particular
8	threshold which would trigger yo r concern and detailed
9	investigation of whether or not there would be a
10	problem. Is that correct?
11	A That's correct.
12	Q It appears from Page 1 of Appendix B that the
13	threshold that you determined to be the one which would
14	trigger a more detailed investigation was a market share
15	by SFSP of 87.79 percent. Is that correct?
16	A That's correct.
17	Q Could you explain on the record how it was you
18	came up with that threshold figure?
19	A Yes. I might begin by saying that I had first
20	looked at a complete sample, way bill samples as
21	referenced here of all of the commodities that were
22	shipped in Kansas, either origins or destinations or
23	both within the state of Kansas.
24	I had trimmed that down somewhat until I got
25	to a level which I thought was appropriate for analysis,

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and that was a level of 300 carloads or \$500,000 generated within the calendar year 1982. I then looked at -- in looking these over, I discovered that many of them had very small market share, some as low as 5.38 percent, I think, that would be carried by the SFSP. In looking at a method of what should be looked at, which should receive the most attention, I determined, first of all, it probably was the ones with the highest market share, and wanted to screen those 70 commodities which came of this analysis in some manner. It seemed appropriate to use the mean plus

standard deviation, assuming that first of all Santa Fe 13 Southern Pacific would carry a great deal of traffic. 14 The median turned out to be around 64 percent, I 15 believe. 16

And by adding in that area under a normal 17 curve, again, assuming that these 70 commodities were 18 normally distributed, then most or in fact 68 percent 19 are within the region defined by the mean plus and minus 20 the standard deviation. 21

So, what I used was the area under the normal 22 curve in excess of the mean plus standard deviation. I 23 felt this identified the commodities in which there was 24 at least the potential for damage, and then I looked at

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1	each one of these commodities in detail.
2	Q Are you familiar with the standard employed by
3	the U.S. Department of Justice in this case which was
4	that if the market share of SFSP exceeded 50 percent and
5	there was a greater than 10 percent increase, there was
6	a potential for anticompetitive harm?
7	A Yes, I am familiar with thin.
8	Q Why was it that you selected the standard
9	which you did instead of the standard which the
10	Department of Justice has used in this case?
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Part of the reason is the characteristic of A Kansas where the Santa Fe Southern Pacific has a large number of lines, and one would expect that they would carry at least 50 percent of most commodities, that they serve at least 50 percent of the points and therefore it would only be normal that 50 percent or more would be carried by the Santa Fe Southern Pacific.

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It seemed reasonable to go a little further 8 and look at commodities which really were at a higher 9 level, and the method I described previously was the one 10 I used for that.

Would you say that the Department of Justice Q 12 screen would have identified a number of flows with 13 respect to which there would not be a potential 14 anti-competitive problem?

A Yes, I think that's correct.

16 Do you think that your 87.79 percent market 0 17 share screen enabled you to examine in detail all of the 18 flows with respect to which there is a potential for 19 adverse competition?

20 I can't say that it would have, that there may A not be some commodity that I didn't analyze where there 21 22 might be a problem. I felt, though, when I looked at 23 these 14 commodities that were identified, that if I 24 were to find any in there that worrisome to me that it

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would have been worthwhile to go forward. 1 And I didn't, so I felt that I had adequately 2 assessed this area. 3 That's right. Now, it is true that the result 0 4 of your study was that in all of the 14 flows your 5 conclusion was that the SFSP merger would not cause 6 competitive problems, is that right? 7 A I prohably should modify that somewhat and, 8 rather than have the complete and final statement, no 9 anti-competitive effect, I probably should modify that 10 with a no significant anti-competitive effect. 11 Q Now, turning to your appendix entitled 12 "Analysis," at the bottom of page 7 you discuss that no 13 instances of anti-competitive impacts were found in your 14 examination of Kansas traffic. You list one of the 15 reasons being the following: "Either the origins or 16 destinations or both were diverse and significant 17 interlining was present." 18 Could you explain what this reason means? 19 A In this instance -- and this didn't apply to 20 every case, but if this was the reason that I found, 21 origins or destinations or both were diverse, meaning 22 either within the State of Kansas or across the country, 23 and I felt it would be difficult for the Santa Fe, and 24 probably impossible, to circumscribe an entire -- for

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1	Santa Fe-SP co circumscribe an entire area.
2	And especially looking at the regions, as I
3	did, and where they were coming from and what railroads
4	were seing interlined, in many cases were being
5	interlined with. In many cases the Santa Fe-SP would
6	not be the originating carrier, so it would be difficult
7	for them to foreclose a movement.
8	Q Are you referring here in part to source
9	competition for the traffic flows involved?
10	A Yes, source and destination competition.
11	Q Now, you separately looked at grain movements
12	from southwest Kansas, and within that you looked
	separately at wheat movements as distinct from milo
13	
13	movements; is that correct?
	movements; is that correct? A That's correct.
14	A That's correct. Q Now, isn't it correct that you agreed with Dr.
14 15	A That's correct.
14 15 16	A That's correct. Q Now, isn't it correct that you agreed with Dr.
14 15 16 17	A That's correct. Q Now, isn't it correct that you agreed with Dr. Anderson's conclusion that there would be no significant
14 15 16 17 18	A That's correct. Q Now, isn't it correct that you agreed with Dr. Anderson's conclusion that there would be no significant anti-competitive effect with respect to wheat movements
14 15 16 17 18 19	A That's correct. Q Now, isn't it correct that you agreed with Dr. Anderson's conclusion that there would be no significant anti-competitive effect with respect to wheat movements from southwest Kansas?
14 15 16 17 18 19 20	A That's correct. Q Now, isn't it correct that you agreed with Dr. Anderson's conclusion that there would be no significant anti-competitive effect with respect to wheat movements from southwest Kansas? A I did agree.
14 15 16 17 18 19 20 21	A That's correct. Q Now, isn't it correct that you agreed with Dr. Anderson's conclusion that there would be no significant anti-competitive effect with respect to wheat movements from southwest Kansas? A I did agree. Q However, you did look at milo movements in
14 15 16 17 18 19 20 21 22	A That's correct. Q Now, isn't it correct that you agreed with Dr. Anderson's conclusion that there would be no significant anti-competitive effect with respect to wheat movements from southwest Kansas? A I did agree. Q However, you did look at milo movements in quite a bit more detail, isn't that correct? A That's correct. Q Now, turning to the top of page 9 of your
14 15 16 17 18 19 20 21 22 23	A That's correct. Q Now, isn't it correct that you agreed with Dr. Anderson's conclusion that there would be no significant anti-competitive effect with respect to wheat movements from southwest Kansas? A I did agree. Q However, you did look at milo movements in quite a bit more detail, isn't that correct? A That's correct.
14 15 16 17 18 19 20 21 22 23 24	A That's correct. Q Now, isn't it correct that you agreed with Dr. Anderson's conclusion that there would be no significant anti-competitive effect with respect to wheat movements from southwest Kansas? A I did agree. Q However, you did look at milo movements in quite a bit more detail, isn't that correct? A That's correct. Q Now, turning to the top of page 9 of your

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1	conclusion of the result of that analysis, where you
2	state that: "In short haul markets between one and 250
3	miles, trucks would be dominant. In long haul markets,
4	greater than 500 miles, rails would be dominant. And
5	between 250 and 500 miles, it appears that both rails
6	and trucks are effective competitors."
7	Is that a fair summary of your milo analysis?
8	A That's correct.
9	Q Okay. Now, about how much southwest
10	Kansas-produced milo is shipped less than 250 miles,
11	where you say that trucks are dominant?
12	A May I refer to my table?
13	Q Sure.
14	A Are you asking how much in tonnage or how much
15	in percent?
16	Q Well, I would say how much in percent. Why
17	don't you refer to page 9 of appendix C. It looks like
18	you may have a reference to it at the bottom of page 9.
19	A I found 59.2 percent went to destinations less
20	than 250 miles from the southwest Kansas district.
21	Q What are you referring to here? Are you
22	referring to tonnage or carloads?
23	A That would be referring to tonnage.
24	Q Now, about how much of these milo shipments
25	from southwest Kansas were shipped more than 500 miles?

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1	A Again, I would have to refer to my table. If
2	you can find it faster than I can, I would appreciate
3	your helping me.
4	Q It may be at the top of page 10.
5	A 18.1 percent.
6	Q Is that figure also in terms of tonnage?
7	A That's in terms of tonnage.
8	Q Do you think that farmers' and elevators'
9	ability to ship their milo to feedlots in southwest
10	Kansas within 250 miles, instead of relying on SFSP to
11	ship their milo for distances greater than 500 miles,
12	would act as a competitive constraint upon SFSP's
13	ability to price milo traffic after the merger?
14	A I relied on statistics developed by the Kansas
	A I relied on statistics developed by the Kansas Crop and Livestock Reporting Service, which has a
14	
14 15	Crop and Livestock Reporting Service, which has a
14 15 16	Crop and Livestock Reporting Service, which has a portion in the grain marketing and transportation study
14 15 16 17	Crop and Livestock Reporting Service, which has a portion in the grain marketing and transportation study which identifies truck versus rail movements, and in
14 15 16 17 18	Crop and Livestock Reporting Service, which has a portion in the grain marketing and transportation study which identifies truck versus rail movements, and in another table that's not related asked about the
14 15 16 17 18 19	Crop and Livestock Reporting Service, which has a portion in the grain marketing and transportation study which identifies truck versus rail movements, and in another table that's not related asked about the distance that this grain has moved.
14 15 16 17 18 19 20	Crop and Livestock Reporting Service, which has a portion in the grain marketing and transportation study which identifies truck versus rail movements, and in another table that's not related asked about the distance that this grain has moved. And it would appear from that and it's my own
14 15 16 17 18 19 20 21	Crop and Livestock Reporting Service, which has a portion in the grain marketing and transportation study which identifies truck versus rail movements, and in another table that's not related asked about the distance that this grain has moved. And it would appear from that and it's my own opinion that trucks would predominate as to feedlot
14 15 16 17 18 19 20 21 22	Crop and Livestock Reporting Service, which has a portion in the grain marketing and transportation study which identifies truck versus rail movements, and in another table that's not related asked about the distance that this grain has moved. And it would appear from that and it's my own opinion that trucks would predominate as to feedlot markets in the local area, and that's one that is
 14 15 16 17 18 19 20 21 22 23 	Crop and Livestock Reporting Service, which has a portion in the grain marketing and transportation study which identifies truck versus rail movements, and in another table that's not related asked about the distance that this grain has moved. And it would appear from that and it's my own opinion that trucks would predominate as to feedlot markets in the local area, and that's one that is origined both from farmers and elevators.

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the farmers and elevators to ship their milo to these local feedlots instead of to markets over 500 miles away, that that ability itself would act as a constraint on SFSP's ability to charge unreasonable high rates on milo shipments moving greater than 500 miles?

6 A That was my conclusion. I feel that that is 7 the major factor in the market.

8 Q Okay, sir. Now, you also state that corn is a 9 substitute for milo. Do you think that the fact that 10 corn is a substitute for milo would also contribute to 11 constraining SP-SF's rate levels?

A Yes.

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Q Yow would this constraint work?

A Generally, milo is preferred at a cattle feed and that's where most of this is going. So the pricing of it generally runs somewhat higher and it's consumed generally first. In those terms, it would be a factor. I don't think it would be a factor to the degree that the other would be.

Q Okay. Now, at the bottom of page 10 you refer
to the Gulf export price for milo. The delivered prices
for milo at Gulf ports would continue to be at
competitive levels after the merger, would they not?
A Yes.
Q You also refer to competition from Texas

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producers for movements of milo to the Gulf Coast 1 ports. Is this competition significant today? 2 I believe it is significant, yes. 3 A Then you would expect that that would continue 4 Q to be significant after the merger, would you not? 5 A 6 Yes. Now, many of these producers could use trucks 7 C or railroads other than SPSF to move from the Texas 8 producing areas to the Gulf Coast ports, could they 9 not? 10 That's true. 11 A And this would be another constraint upon Q 12 SFSP's ability to price milo traffic out of southwest 13 Kansas after the merger, would it not? 14 Yes, that's correct. A 15 Now, sir, in Appendix C, page 32, the last 0 16 page, in your last sentence you point out that: "MKT's 17 conditions would not be helpful to solve potential 18 competitive problems between southwest Kansas origins 19 and destinations in Arizona and California." 20 Why is that? 21 A If they were to operate the Tucumcari line 22 from Topeka to Liberal or Liberal to Topeka, they would 23 only be able to move in an eastward direction. The only 24 interlining possibility would be the Santa Fe-SP to go

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westward. If they were to pick up anything in that area, it is possible that they would interline with the Santa Fe-SP to go westward, but I don't feel that that would answer the question.

I believe I did find some competitive damage in that area, in the milo area, not significant as to overturn my opinion, but the competition will exist and I guess the Katy in this case would not be helpful.

Q Okay, sir. Now, in regard to movements from
southwest Kansas to California, is it part of your
conclusion here that Katy could not reasonably compete
via say Dallas in interline traffic, taking it from
southwest Kansas down to Dallas and then interlining it
into California?

15 Is part of your conclusion here that Katy's 16 routes would be too circuitous to offer an effective 17 competitive option for shipments to Arizona and 18 California?

A I think that it would be a possibility that they could do some interlining, but I don't think it would be something that would be preferred by them. I think they're more interested and the line would be more effective for them if they moved on eastward commodities.

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In terms of circuity, yes, there would be some

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circuity and there would be some additional interchanges 1 required. 2 Q Now, sir, you also separately analyzed Reno 3 County or Hutchinson as a separate market, is that 4 right? 5 That's correct. A 6 O Now back at page 13 of your verified 7 statement, in describing your Hutchinson analysis you 8 quote from the ICC merger policy guidelines; is that 9 correct, the reference to 49 CFR Section 1180.1? 10 A Is that page 13 of the analysis or the 11 statement? 12 The verified statement. 0 13 A I have it. And yes, your question is 14 correct. 15 Q Okay. Now, these guidelines point out in 16 part: "The reduction in the number of competitors is 17 not in itself harmful." Do you see that quote there, 18 sir? 19 A Yes. Q Now, my question to you is, could you describe 21 those situations where the reduction in the number of 22 competitors is not harmful from a public interest 23 standpoint? A I think the southwest Kansas situation is one

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1	in terms of the large amount of truck competition that
2	is there and appears to be growing.
3	Q Okay. So is the standard that where
4	competition remains effective after the merger,
5	reduction of a competitor is not a public interest
6	concern?
7	A Yes.
8	Q Would another situation be where one of the
9	competitors that is being eliminated is only an
10	insignificant competitor today?
11	A That is possible. I'd have to look at the
12	situation.
13	Q Okay. Well now, you concluded, did you not,
14	that there would be no significant competitive problem
15	on movements of commodities other than grain out of
16	Hutchinson, Kansas?
17	A That's correct.
18	Q Now, could you turn, sir, to Appendix D, page
19	3, your discussion of the Hutchinson, Kansas, market.
20	Now, your statement that we discussed just a moment ago
21	with respect to southwest Kansas, that MKT trackage
22	rights would not be effective as a solution to
23	competitive problems between southwest Kansas on the one
24	hand and destinations in Arizona and California on the
25	other hand, would that also apply with regard to traffic

moving between Hutchinson origins and the Arizona and 1 California destinations that you list on page 3 of 2 Appendix D? 3

A What grain are you talking about in 4 particular? Are you just talking about the Arizona and 5 California markets when you ask that question? 6

Yes, just Arizona and California markets. I'm 0 7 just talking about, referring to page 3 of Appendix D, 8 you are showing shares of milo being handled by both 9 Santa Fe and SP to Arizona and to California. Now, my 10 question is is your reasoning that Katy trackage rights 11 would not be effective to solve a competitive problem 12 between southwest Kansas origins and Arizona and 13 California also applicable to this situation, that Katy 14 trackage rights would not be effective to solve any 15 competitive problem this merger might cause between 16 Hutchinson origins and Arizona and California 17 destinations?

Yes. A

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So that leaves us with your third set of 0 20 numbers to analyze the movement from Hutchinson origins 21 to southeast Texas destinations. And there we see that 22 Southern Pacific has a share of wheat movements that is 1.68 percent, and a share of milo movements that is zero percent.

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ALDERSON REPORTING COMPANY, INC. 20 F ST., N.W., WASHINGTON, D.C. 20001 (202) 628-9300 I guess my first question is, why do you think that SP's shares of this traffic from Hutchinson to southeast Texas are so low?

A I think the problem that the Southern Pacific 5 has is in terms of having to interline to get to 6 southeast Texas.

7 Q In terms of single line routes of this SP from 8 Hutchinson to southeast Texas, would you say the SP's 9 routes are too circuitous to be effective competitive 10 alternatives today?

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A Yes, I would.

12 Q Don't you think that these relatively low 13 shares, these very low shares for SP, reflect the fact 14 that SP is only an insignificant competitor between 15 Hutchinson and southeast Texas today?

16 A I think that in terms of volume they appear to
17 be insignificant. I think they may be an influence
18 there.

19 If I can continue on, that problem was one we
20 had recognized somewhat earlier in terms of the Southern
21 Pacific having to interline. And I think too there may
22 be somewhat of a problem with this data, and I might
23 discuss that later.

I think that my opinion is, first of all, that there is quite a difference between southwest Kansas and

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ALDERSON REPORTING COMPANY, INC. 20 F ST., N.W., WASHINGTON, D.C. 20001 (202) 628-9300 Hutchinson in terms of southwest Kansas as an origin shipping toward a terminal. The Hutchinson market is different in terms of its being a receiver and then a shipper in major quantity, and the fact that in doing that it has quite an effect on the market and is an area we can't afford to have some anti-competitive problem.

7 Q Don't Union Pacific's grain rates from 8 Hutchinson to the Gulf ports today affect the rates that 9 Santa Fe can charge today?

A I'm sure they do.

In fact, don't Santa Fe's rates have to be equal or very nearly equal to Union Pacific's rates in order for Santa Fe to move the traffic out of Hutchinson to the Gulf Coast ports?

A Yes, I believe so.

16 Q Do you have any reason to believe that --17 well, would you describe this current competition 18 between Santa Fe and Union Pacific between Hutchinson 19 and the southeast Texas destinations as effective 20 competition today?

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A Between which two?

Q Between Union Pacific and Santa Fe. Would you say that the current competition between the Union Pacific and Santa Fe for traffic moving from Hutchinson to the Gulf ports and to Mexico is effective

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1	competition?
2	A I would say it is, yes.
3	Q Do you have any reason to believe that this
4	current effective competitive between Union Pacific and
5	Santa Fe would not continue after the SPSF merger?
6	A I would hope it would continue.
7	Q In fact, you would expect that it would
8	continue, would you not?
9	A Yes, I would.
10	Q Now, sir, turning back to page 14 of your
11	verified statement, in the third paragraph of your page
12	14, there you state and I think this is the only time
13	in your presentation you state another competitive
14	reason for injecting the MKT into Hutchinson. And you
15	state that: "The addition of the MKT would restore a
16	competitive condition that existed when the Rock Island
17	was a viable carrier."
18	To what extent was this factor a reason for
19	your support of the MKT trackage rights?
20	A I think in looking at the situation and
21	looking at competition in general, we have taken more of
22	a long-range view of the way things are developing.
23	Things have happened in Kansas and across the nation
24	pretty quickly. Our view has always been that we should
25	maintain a competitive situation through these numerous

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changes, which tend to happen in large jerks, I guess, 1 as we move along. 2

We had encouraged in every way the Southern 3 Pacific to become a complete competitor, and they were 4 not able to do so in a previous case. They were able to 5 do it in some respects through interlining. 6 7

Q Would you agree, though, sir, that harms caused by the demise of the Rock Island would by 8 definition not be harms caused by the SFSP merger? Q A I'm saying that we probably have to look at 10 somewhat of a broader definition than is contained 11 within the ICC guidelines when I'm looking at this on a 12 state level. 13

Q I see. So here you are going beyond the ICC 14 guidelines of looking at harm caused by the merger, and 15 you're saying that we have an opportunity to restore a 16 competitive route that was lost when the Rock Island was 17 liquidated, and therefore it's a good idea to have an 18 additional competitor at Hutchinson, is that right? 19

A Well, I think there is a competitive influence with the third carrier there today, and although some of 21 the effectiveness has been related to the Rock Island situation, where the effect was never quite able to bring it back, that's not my total reasoning here. That's the reference.

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Okay. Sir, could you turn to page 11 of your 0 1 verified statement and look at the second paragraph, the 2 last sentence in the second paragraph. You state in the 3 second paragraph that: "It's in the public interest of 4 Kansas for a merger to occur, even where it eliminates 5 competition between two railroads, so long as one of two 6 standards are met." 7

And ou list two standard in this last 8 sentence of the paragraph. You say: "One, either you 9 are convinced the competition remains; or two, there are 10 compensating benefits." Do you see that, sir? 11

> Yes, I do. A

Okay. Now, looking first at your second 0 13 standard, what compensating benefits would you say are 14 present in connection with the SFSP merger? 15 I think some of these occur in terms of 16 efficiency, some things that our shippers want to have: 17 improved car service, improvements in the ability to 18 work with traffic off of the Tucumcari line, the single 19 line service that our shippers indicated to us is very 20 important to them. 21

Q How do these benefits, to use your word, compensate for any reductions in competition that might 23 result from the SFSP merger? 24 A I think they compensate to some degree in

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ALDERSON REPORTING COMPANY, INC. 20 F ST., N.W., WASHINGTON, D.C. 20001 (202) 628-9300 respect of the ability of shippers to have extra
opportunities, market opportunities, or whatever else.
In my opinion, in this situation these compensating
benefits we've been referring to overcome the slight
loss in competition in southwest Kansas.

Q Okay. Sir, would one of the compensating benefits be the new ability of Santa Fe shippers to access the Port of Corpus Christi on single line service, for example?

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A Yes, it would.

11 Q Would another compensating benefit be the
12 ability of Southern Pacific shippers to obtain a new
13 direct route to Beaumont, Texas, for example?

A Yes, it would.

15 Q Now, turning to your analysis appendix again, 16 at page 20, the bottom of the page, I had a question. 17 There you state in the next to the last centence that 18 your conclusion is that overall the potential benefits 19 to the Applicant and the public outweigh the potential 20 harms to the public.

Now, is this a result of your weighing the compensating benefits we talked about earlier against the potential competitive harms?

A That's correct.

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Q Do you think that the ICC should engage in a

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1	similar process of weighing the pro-competitive benefits
2	against the competitive harms of this merger?
3	A Yes, I assume they would under their
4	guidelines.
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On page 11, we discussed your standards of 0 1 compensating benefits for reductions in competition. 2 Now, your next point is it's ckay to eliminate 3 a competitor if you're convinced if competition 4 remains. Do you mean by this that a competitor could 5 disappear from a market consistent with the public 6 interest, as long as effective competition remained in 7 that market after the merger? 8 That's a wholesale statement, I guess, but A 9 yes, I would agree in specific instances; for example, 10 southwest Kansas. 11 Okay, sir. Now, have you read the testimony 0 12 of Dr. Klem of the U.S. Department of Transportation? 13 A Yes, I have. 14 Do you recall that Dr. Klem's testirony was Q 15 that a lack of market dominance by a carrier in 16 connection with a given traffic flow was the same thing 17 as effective competition with regard toothat traffic 18 flow? 19 I remember the statement. A 20 Do you agree with that analysis? 0 21 Yes, I agree with it, again, looking at A 22 speific situations. 23 Q Right. I'm just trying to get the principles down. 25

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Now, Dr. Klem also testified that one could 1 assume a lack of market dominance and could be assured 2 that there was effective competition where railroad rate 3 levels were below 180 percent of the railroad's variable 4 cost. 5 Do you recall that Dr. Klem said that? 6 Yes. A 7 Do you agree with that standard? Q 8 Yes. I am sure there are some exceptions A 9 But yes, I do agree with that standard. there. 10 Okay. In general? Q 11 In general. A 12 At the top of page 13, sir, you refer to Q 13 relying on the zone of rail carrier rate flexibility in 14 49 USC, Section 10707 A. 15 Now, that provision which would regulate 16 prices in certain circumstances doesn't even come into 17 effect until a rail bad's revenues exceed 180 percent of 18 its variable cost; isn't that correct? 19 A That's correct. 20 Q So your testimony, even as written, iaplicitly 21 says, does it not, that if rail rates are less than 180 22 percent of the railroad's variable cost, there is 23 effective competition and no competitive problem. A There's two parts to that sentence. The first

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says reliance on market forces. 1

> Q Yes, sir.

2

A And the zone of rail carrier flexibility; 3 yes. 4

Now, turning back to the top of page 10 of 0 5 your verified statement, Mr. Moser. Now, I think we 6 have covered about all we can about the effects of 7 competition in isolated instances, so I want to move on 8 to the viability of other carriers. 9

Now, I guess the way to do that is to go to 10 Appendix E. Can we go back to Appendix E, which is the 11 results of your shipper survey? In fact, perhaps you 12 could start by -- well, never mind. 13

If you look at Appendix E, page 4, this 14 reports some of the results of your Kansas shipper 15 survey, does it not? 16

A Correct.

Q Now, if you look at the results in line B of 18 page 4, this asks shippers whether they believe the SFSP 19 merger would lead to destructive competition to other 20 carriers. And shippers who had an opinion stated by a 21 margin of 68 to 20, or nearly 3-1/2 to 1, that the SPSF merger would not lead to destructive competition to 23 other carriers; is that right? 24 A That's correct.

17

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1QThis has been one of the most clearcut2responses in your entire shipper survey, is it not?3A4There were not very many clearcut responses in4this survey. I think I have qualified that in terms of5how we use it and the effect we thought it should have.6QQWould you regard this as a fairly clearcut

7 statement that shippers do not think that the SPSF 8 merger will lead to destructive competition to other 9 carriers?

A There are a couple of things to consider. 10 One, that is about half of the total response. I don't 11 know how to evaluate the "don't know." It maybe split as 12 well if we were to go further. But most of the survey 13 questionniares were sent to Santa Fe shippers who 2.1 probably, I would expect, would not have the 15 sensitivities of a Katy or a Denver Rio Grande or 16 whatever else shipper in mind. 17

Q Okay, sir.

Well now, could you turn to your analysis appendix at page 15? There you report in the last paragraph that MKT estimates it would lose \$19.4 million gross revenues annually as a result of the merger and that SFSP states that it will gain from MKT \$5.2 million annually as a result of the merger.

25

18

Do you see those figures, sir?

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1	A That's correct. I was just reporting the
2	figures in the appropriate statements.
3	O I assume that the reason you reported both
4	figures was because you believe that the actual
5	diversion impact will be somewhere in between the two
6	numbers. Is that right?
7	A I would expect the SFSP will do an estimate
8	that would not necessarily be couched in favorable
9	terms, but would be one that is relatively favorable to
10	them. I would expect the Katy would look at the more
11	negative situation when they do their analysis.
12	So yes.
13	Q Sir, are you aware that the MKT diversion
14	estimate is based on the assumption that SPSF would
15	close all interline routes wherever SPSF could get a
16	single line or longer line haul?
17	A Yes.
18	Q Now, sir, we have talked about truck
19	competition for Kansas freight traffic and source
20	competition and other rail route competition.
21	In light of all these competitive factors for
22	Kansas traffic, does it seem at all reasonable to have
23	an assumption that SPSF would close any substantial
24	number of interline rail routes?
25	A Like I said, they would take a negative

1	viewpoint on their assumptions.
2	Q Yes, sir. And I understand that they did, but
3	I'm asking you as an expert familiar with Kansas
4	traffic, does that assumption seem to you to be
5	reasonable with regard to Kansas rail traffic?
6	A That's a broad brush criteria, and I'm sure it
7	wouldn't apply in certain instances.
8	Q Do you think that the large grain shippers and
9	brokers in Kansas have considerable leverage in dealing
10	with railroads?
11	A I think they have some leverage.
12	Q Do you expect that the leverage that they have
13	would continue after the SPSF merger?
14	A I think it would.
15	Q Wouldn't you expect in fact the shippers to
16	use their leverage to require SPSF to keep interline
17	routes and rates open and competitive after the merger?
18	A Would you repeat the question?
19	Q Do you expect that the
20	JUDGE HOPKINS: Off the record a minute.
21	(Discussion off the record.)
22	JUDGE HOPKINS: Back on the record.
23	BY MR. WILSON: (Resuming)
24	Q To repeat my question, would you expect that
25	the large grain shippers and brokers in Kansas would use

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their leverage if necessary to require SPSF to keep open 1 interline rail routes after the merger? 2 I think they would express their opinion. I A 3 think they would have some leverage. They may not get 4 all the results that they would like to have. 5 Okay. Well, now you understand, sir, I am not 0 6 suggesting that every rail route would remain open after 7 the merger. 8 My question really is, wouldn't you expect 9 that any efficient rail route. to or from the state of 10 Kansas, would remain open after the merger in light of 11 the competition and the leverage of the shippers? 12 Expecting rationality, I would say yes. A 13 Now, assuming that the traffic diversions to 0 14 the MKT are somewhere in between the two figures, \$7 or 15 \$8 million of diversions or \$10 million in diversions, 16 wouldn't you think that MKT management facing the 17 prospect of losing a substantial amount of traffic to 18 SPSF would try to reduce losses by competitive responses 19 including rate reductions? A I expect they would. I think there is some 21 testimony, though, that they have done that in the past 22 and feel it would be very difficult to attempt to go much further. Q If these potential harms to MKT and other

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railroads did spur further competitive responses such as rate reductions or improved service, those competitive responses by other railroads would be of benefit to the shipping public, would they not?

A Apparently they would be of benefit in terms of just the lower rate increase; if it would affect the viability of the railroad itself, then in the long run it may not be a real benefit.

Q Okay, sir. Well, you have some testimony 9 referring exclusively to the Katy estimates of damage. 10 Now, it the actual losses that Katy were to incur would 11 be quite a bit less than they estimate, and the actual 12 net revenue loss is quite a bit less than they estimate, 1.3 would it be correct that you have not studied whether or 14 not those losses would be of a sufficient level that 15 they would harm Katy's competitive capabilities? 16 A I have not studied that. No. And I would 17 hesitate to comment on that. I don't have the ability 18 to do the comparisons that they could. 19

Q Okay.

20

Now, turning to the conditions that you
support to some extent, I'd like to ask you first about
your concern for competition in the central corridor. I
believe that comes at pages 17 and 18 of your
statement.

ALDERSON REPORTING COMPANY, INC. 20 F ST., N.W., WASHINGTON, D.C. 20001 (202) 628-7300 At the bottom of the page, page 17, you state that: "Should the merger endanger the viability of this line by which you mean the Rio Grande's line from Pueblo to Kansas City, appropriate action should be taken by the Commission."

You're not saying here, are you, that in fact the SPSF merger will endanger the viablity of Rio Grande's line between Pueblo and Kansas City?

9 A I'm not saying that. I do not have the data 10 available to analyze that.

Okay, sir. Well, 1'd like to ask you a couple Q 11 of hypothetical questions then. The first is, if the 12 evidence demonstrated that competition and SPSF's 13 current and joint rate and route policy would work to 14 keep the Ogden gateway open and the routes and rates 15 competitive, would you see any need for any further 16 condition in this case to benefit the Rio Grande 17 railroad? 18

19 A It sounds like you're looking at a private
20 sector solution which is a possiblity. If it were
21 demonstrated, not so much to me, but I guess to the Rio
22 Grande and the Interstate Commerce Commission, then I
23 could agree with your hypothetical.

o Okay, sir.

5

If the ICC imposed a condition, a guaranteed

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1 effective competition following the SPSF merger for all 2 traffic moving over the Ogden gateway, then in that 3 instance would you agree that there is no need to have 4 any additional condition that would benefit the Rio 5 Grande?

6

A Could you repeat that, please?

7 Q Yes, sir. If the ICC imposed a condition in 8 this case that guaranteed effective competition for all 9 shippers routing their traffic over the Ogden gateway, 10 would you agree that there would be no need for any 11 additional condition benefiting the Rio Grande?

A I guess there is somewhat of a difference between effective competition to shippers and the effect on the railroad, and I would have to look at most of those together. The shippers may be satisfied in terms of having competition, but there may still be some effect on the Rio Grande.

18

Q Okay, I understand your problem.

19 If I would build into my question the 20 additional assumption that the viability of the Rio 21 Grande would not be brought into question, then ask the 22 question, if the shippers using the Ogden gateway were 23 guaranteed effective competition for their routings via 24 condition imposed by the ICC and the ICC were to find 25 that the viability of the Rio Grande would not be

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1	brought into question by this merger, then in that case
2	would you agree that the Rio Grande would not need to
3	have any other conditions in this merger?
4	A Your hypothetical is stating that the Rio
5	Grande would not be damaged according to the ICC
6	decision? Or are you reserving that in itself?
7	Q Yes, sir; that the viability of the Pio Grande
8	would not be put into question. They might lose some
9	traffic, but they wouldn't lose so much that their
10	viability would be threatened.
11	A In those terms of effective competition as
12	guaranteed to the shippers, I would say yes.
13	Q Thank you.
14	Now, turning to the MKT conditions, I think
15	I'd like to go back to the bottom of page 7 and the top
16	of page 8 of your statement.
17	There you list a number of goals, eight goals
18	that the state of Kansas has used in rail merger cases.
19	Is that correct?
20	A That's correct.
21	Q And is it correct that these goals still
22	govern Kansas policymaking with respect to rail mergers
23	today?
24	A Yes, they do.
25	Q Directing your attention specifically to goal

number three, is it correct that a viable rail network 1 which provides branch line and local services within the 2 state is still consistent with the public interest of 3 the state of Kansas? 4 That's correct. A 5 Now, sir, don't you think that MKT's entry 0 6 into Hutchinson, Kansas would put pressure on the SPSF 7 and on Union Pacific to abandon branch lines in south 8 central and southwest Kansas? 9 A It is a possibility. I think the grain system 10 itself, the market, the way the grain is handled, is 11 causing some pressure on branch lines without the Katy 12 influence. 13 Q Yes, sir. But the Katy influence would be an 14 additional incremental pressure over and above what 15 you've just referredt to. Isn't that right? 16 A I would expect so, but I certainly can't 17 evaluate that in terms of percent or any value 18 whatsoever. 19 Q Do you know how the MKT intends to operate at 20 Hutchinson? 21 From reading their application, I have a feel A 22 for it, although I would say that their application addresses a different situation than we have requested 24 in our response. So I'm not sure. There could wel be

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some changes in terms of their operating procedures. 1 Do you know what yard, rail yard, MKT intends 0 2 to use in Hutchinson? 3 A It's the Cotton Belt yard, former Rock Island 4 yard. 5 Do you foresee any operating problems at Q 6 Hutchinson as a result of the use of that rail yard? 7 A I would expect there would be some operating 8 problems; yes. 9 Q Do you know whether Katy intends to serve and 10 switch the industries at Hutchinson itself or to request 11 other railroads to do that work for it? 12 A I think they have stated it on an either or 13 basis. 14 Q If the MKT intends to do the switching itself, 15 would you see congestion and operating problems from two 16 railroads switching the facilities at Hutchinson? 17 A I've had an opportunity to review the 18 Hutchinson yard and discuss with some Santa Fe officials 19 problems that might occur. 20 It appeared to me that it would be a problem 21 in some degree, either way this is handled. I also had 22 the opinion that it might well be something that could be overcome. Q Okay.

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Now, sir, at the bottom of page 15 of your verified statement, you state your concern that the Hutchinson Topeka line segment of the SPSF might be abandoned after five years; is that correct?

5

A That's correct.

Q Now, would your concerns diminish if the SPSF
7 operating plan were changed and SPSF proposed to
8 continue the present SP Rio Grande run-through train
9 operations at Herington, Kansas?

10 A I believe that would just operate over the 11 Herington through Topeka portion, which would alleviate 12 some of my concern there. Yes. It would not alleviate 13 any concern for Hutchinson to Herington.

14 Q Would you think that if the SPSF had through 15 train operations over the Herington to Topeka portion of 16 the line, that those operations, in addition to the need 17 to have a backup through route for the main line through 18 Kansas and the good condition of the line could combine 19 to assure that the line would be retained after the 20 merger?

A My concern, I guess, is exclusively
underutlization which would lead to abandonment. Under
the Applicants' application, I found that there was a
severe traffic reduction.

25

If there is something else proposed or some

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other usage which is not included there, I would 1 consider it. But I'd have to know something about 2 volume and type of traffic and so on and so forth. 3 Wouldn't abandonment require a cost drain from Q 4 the line? 5 Would abandonment -- would you repeat that? A 6 Wouldn't a precondition to abandonment be the - A 7 fact that SPSF would not be able to recover its cost for 8 operating the line? 9 A Yes. 10 And isn't the fact that the line is currently 0 11 in very good condition and would not be highly used 12 after the merger an indication that the cost of 13 maintaining and operating over the line would be 14 relatively low? 15 A I think that's true. 16 Now, you do point out your underutlization 17 0 concern at the top of page 16 where you say that the lie 18 would be underutilized from the standpoint of SPSF and 19 that the line would fit very well into the MKT's system. 20 Now, haven't you described circumstances here 21 indicating that SPSF and MKT could negotiate these 22 trackage rights in the markecplace wholly apart from the 23 trackage rights being imposed as a condition to the merger?

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That's a possible situation. A 1 I think it might -- if I could say something 2 about trackage rights, trackage rights are the only 3 thing that we have, as a state party, had an opportunity 4 to deal with. If there are other solutions that would 5 accomplish some of the things that we have put together 6 and perhaps some others, I would have no problem with 7 that, if they are acceptable to the party and any number 8 of other caveats. 9 Q Do you agree with Professor Baumol that there 10 is a much better chance that the trackage rights price 11 will be fair if the price is negotiated without the 12 trackage rights being imposed as a condition to the 13 merger? 14 A I think that's possible. Anytime something is 15 imposed, there may well be a problem in terms of 16 negotiations. 17 Q What would the problem be? 18 A The problem may be that one party may be 19 forced to accept a price that they wouldn't wish to 20 have. On the other hand, it is difficult to rely on te 21 ability of two parties to negotiate and ac..ieve the 22 desired result outside some type of order. Now, on page 17, sir, at the top, you mention 0 24 the two other conditions that you support. MKT's

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1 trackage rights to Beaumont into Corpus Christi -- as I 2 understand it, the purpose of these conditions are to 3 give MKT and OKT shippers better competitive access to 4 the Gulf Coast ports than they enjoy today. Is that 5 right?

A Yes, that's true. And for Kansas shippers,
not to be foreclosed on the ability to go to those
places.

9 Q Yes, sir. Well, Santa Fe, of course, doesn't
10 go to Corpus Christi today, does it?

A That's correct.

11

12 Q So Santa Fe's ability to gain access to Corpus 13 Christi would not in itself be a competitive harm of the 14 merger, but that would be a competitive benefit of the 15 merger; isn't that right?

16 A It would be a competitive benefit to Santa Fe 17 shippers.

18 Q Now, Southern Pacific doesn't carry any grain
19 from Kansas to Beaumont today either, does it?
20 A They may carry some, but it would be a
21 circuitous process.

22 Q It doesn't carry more than an insignificant 23 amount of grain to Beaumont today; isn't that right? 24 A That's correct.

Q So again, Southern Pacific's new direct line

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access to Beaumont again would be a competitive bene.it 1 to Southern Pacific shippers and it would not be a 2 competitive harm; isn't that right? 3 That's correct. A 4 Q Now, sir, at the bottom of page 19 of your 5 statement and going on to the top of page 20, you state: 6 "It is my view that these conditions will not have a 7 deleterious effect on the SFSP system." 8 Was this assumption an important factor in 9 your decision to support the MKT trackage rights 10 conditions? 11 A It was important in terms that we are very 12 strong in terms of wanting the merger. We think there 13 are certain benefits that will be very good for Kansas. 14 If we felt these conditions would be harmful to the 15 point that it would overturn the merger, we would not 16 have gone on record supporting them. 17 Q Sir, after you wrote and filed your verified 18 statement, did you become aware that the Southern 19 Pacific lost \$26.3 million in the first quarter of 20 1985? 21 I have heard that. A Q Has this caused you concern about the future viability of Southern Pacific as an independent railroad, has your concern increased as a result of your

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1	learning that?
2	A I guess it increased to some degree. My
3	attention was again brought to a condition I thought was
4	occurring.
5	Q In fact, I believe that your shipper opinion
6	survey revealed that improved financial condition of the
7	SFSP was probably the most important benefit that
8	shippers foresaw from this merger. Isn't that right?
9	A I think that's correct.
10	Q You also regard the improved financial
11	condition of the SFSP as one of the primary benefits of
12	this merger?
13	A I think that's important.
14	Q And this is from the point of view of the
15	Kansas shipping public that it's also a benefit?
16	A That's correct. That's my own personal view
17	in terms of trying to put together the Rock Island
18	system in Kansas and seeing the problems that were
19	caused at that time.
20	Q What do you think would likely happen to
21	Southern Pacific's rail system in Kansas if too many
22	conditions were imposed on this merger and SFSP did not
23	consummate the transaction?
24	A Would you restrict that territory to Kansas,
25	southern Kansas?

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Q Not necessarily. What do you think would happen to Southern Pacific's rail system as a whole? If you would like to answer it, either way you would like to answer it, either SP's rail system as a whole, or

5 SP's rail system in Kansas.

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4

A I'm having trouble following your question.
 7 Would you please repeat it?

8 Q Okay. What do you think would likely happen 9 to Southern Pacific's rail system, either as a whole or 10 with regard to their system in the state of Kansas, if 11 too many conditions were imposed on this merger and it 12 were not consummated?

My problem is you are separating out Southern Pacific from Santa Fe Southern Pacific. And I have trouble seeing them, the Southern Pacific, with conditions without the merger.

17 I see conditions following an allowing of the 18 merger.

19 Q My question is not clear. Let me try again.
20 If the ICC imposes too many conditions on this
21 merger and SFSP does not complete the transaction, so
22 that Southern Pacific has to try to compete as an
23 independent railroad, in that circumstance what do you
24 think would happen to the Southern Pacific rail system?
25 A I think it would have some problems in

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surviving. 1 Would you foresee liquidation of the Southern 0 2 Pacific system? 3 A I want to make sure I'm following you. I am 4 thinking of this in terms of the merger not being 5 approved, the Southern Pacific on its own, without 6 conditions. 7 Q Think of it in terms of too many conditions 8 being imposed so that SFSP could not afford to 9 consummate the merger and SP is on its own. 10 In that situation, would you foresee 11 liquidation of the Southern Pacific system? 12 A I would expect that there are a lot of 13 assumptions implicit in what you are asking for. 14 Yes. 0 15 A The Santa Fe SP being a shareholder or the 16 owner of the SP, I'm not sure what process would be 17 followed to liquidate or whatever else. But I would see 18 it as being a problem. 19 When you say conditions in general and too 20 much, I'm having trouble defining what is too much in 21 terms of your question. 22 I have a feel for what is too much but --Okay, sir. Finally, if SPSF were to develop, as an

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alternative to MKT trackage rights a condition that 1 would assure effective competition to MKT and OKT 2 shippers over Denison and Dallas routes and would assure 3 effective competition for Hutchinson shippers over 4 Denison and Dallas routes, would you and the state of 5 Kansas consider that condition preferable to the MKT 6 trackage rights you're supporting? 7 I would consider it an alterative. A 8 MR. WILSON: Thank you. Those are all the 9 questions I have. 10 JUDGE HOPKINS: Ms. Mahon. 11 BY MR. MAHON: 12 Mr. Moser, I'm Kathleen Mahon, representing Q 13 the MKT. 14 You have said in your analysis on page 23 that 15 Katy access at Hutchinson to restore the loss of a third 16 carrier is an important market. Is that right? 17 A That's right. 18 Q And then going on to page 24, that access 19 there would "neutralize the ability of any carrier to 20 again 'tie markets it serves with contract arrangements 21 that would act to exclude the MKT. "" 22 Is that correct? That's correct. A A couple of questions on that point. 0 ALDERSON REPORTING COMPANY, INC.

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First, you have had an opportunity to read Mr. Fitzgerald's cross examination last October on the subject of Santa Fe grain contracts, some of which have been entered into evidence as confidential exhibits in this case?

6 A I have read that. I can't recall it very well 7 at this point.

Q Do you recall that under the terms of a
contract such as the ones Mr. Fitzgerald was testifying
about, the shipper agrees to tender to the Santa Fe all
of its transit rail shipments of grain to Texas Gulf
ports served by the Santa Fe from any Santa Fe origin in
Kansas, Oklahoma, and several other states?

A I recall that.

15 Q Do you recall that those contracts also 16 require that in return for getting that transit rate, 17 the shipper wust also tender a minimum percentage of its 18 nontransit tonnage moving to those Gulf ports?

19 A That's correct. I remember that.
20 Q And do you recall that sometimes the amount of
21 flat tonnage that had to be tendered was as great as 95
22 percent?
23 A I don't remember the amount. I remember that
24 there was an amount involved.

24

14

Q And do you recall Mr. Fitzgerald mentioned

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1	that the Santa Fe at that time had 13 such contracts?
2	A I don't recall the number, but I recall the
3	fact that there were contracts.
4	Q Now, assume with me that one of the locations
5	from which the shipper is required under one of those
6	contracts, under that kind of contract, is required to
7	tender a substantial percentage of his flat tonnage as
8	well as all of his transit grain is Hutchinson.
9	And assume further that after the merger, the
10	Santa Fe Southern Pacific's contracts have that same
11	requirement.
12	If that situation prevails and a substantial
13	portion of those shippers' flat grain at Hutchinson is
14	required to be carried by the SFSP, then no other
15	railroad can compete to carry that grain.
16	Is that right?
17	A I would think there would still be the
18	opportunity for some grain to be carried in flat truck
19	or whatever that another railroad might have an
20	opportunity with.
21	In terms of your question, there would be an
22	opportunity for another railroad to compete until that
23	grain is in the terminal and free of any restriction.
24	Q But as to the percentage of grain that the
25	shipper is required the percentage of flat grain that

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the shipper is required under those contracts to also tender to the SFSP, as to that grain, no other railroad has an opportunity to compete for it? Is that true? A That's true.

Q So if the SFSP makes such contacts with its major shippers, then the MKT's access at Hutchinson alone wouldn't totally neutralize the ability of the SFSP to tie the markets it serves with contracts that would actually exclude the MKT, would it?

A You say would totally neutralize?
Q It would not totally neutralize.
A I'll have to ask you to repeat that again,

13 plese.

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14 Q If the SFSP makes contracts such as the ones 15 we have been discussing with its major shippers, the 16 Katy's access at Hutchinson alone would not totally 17 neturalize the ability of the SFSP to tie the markets it 18 serves with contracts that would act to exclude the 19 MKT.

20 A It would not totally neutralize it. No.
21 Q In that situation, wouldn't the MKT be better
22 able to compete for grain at Hutchinson if it also
23 directly serves southwest Kansas if it offered transit
24 rates to the Gulf?

A It would in respect to those particular

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ALDERSON REPORTING COMPANY, INC. 20 F ST., N.W., WASHINGTON, D.C. 20001 (202) 628-9300 1 shippers. I'm not sure, though, that -- well, I think 2 my analysis shows that I feel it is not warranted as 3 such to have a presence in that area. But there still 4 is an ability to market that the Katy would have, were 5 they in Hutchinson on a flat gain basis.

6 They would have to compete such that the flat 7 contract or tied contract that you mentioned could be 8 overcome.

Q How could it be overcome?

A It would be in terms of price.

11 Q As to the grain that is tied to the SFSP, how 12 could that --

A It could not with grain that is tied to the SFSP if the shipper enters into that contract. I guess I'm saying that the potential shippers who do not enter into those contracts, and therefore that grain would be free to move as it best suits the shipper.

18 Q For shippers who do not enter into the 19 contract with the SFSP?

A Rijht.

21 Q Is it not true that shippers view transit 22 grain rates as very desirable?

A Yes.

20

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Q So to be fully competitive, doesn't a railroad have to be able to offer transit rates?

A It's an additional service; yes. And to be, I guess, fully competitive in the sense that you use it, it would be desirable. But I don't think it precludes effective competition.

9 Would a railroad that is able to offer transit 6 rates have the capability of being more competitive than 7 A railroad that has no gathering area and cannot offer 8 transit rates?

A I would think so.

Q Do I gather correctly 'rom your testimony on pages 10 to 11 that the State supported the SSW's purchase of the Tucumcari line specifically in order to retain rail competition in southwest Kansas as well as to restore service?

A That's correct.

16 Q Isn't the presence of truck competition in 17 southwest Kansas the reason the State is no longer 18 concerned about the absence of rail competition there 19 after the merger?

A I think it's almost exclusively that. If I can come back to my experience when we were considering the Tucumcari line acquisition in 1979, I believe, we at that time tried to gather information from our shippers as to their practices.

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It was almost a uniform response that truckers

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were not an alternative. And so at that time, we felt that the the rail alternative was extremely important.

2 that the the fall alternative was extremely important. 3 As a part of the results of that experience, I worked 4 with the Kansas Crop and Livestock Reporting Service to 5 develop this grain marketing and transportation study in 6 order to get those kinds of figures, so we would know 7 what the modal split is between truck and fail.

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8 The result has been, I think -- well, the 9 result has been that we now have at least three years' 10 worth of figures where we can make some real 11 comparisons. And the comparison that came up at this 12 time did in fact overturn my conclusion from a few years 13 ago that truck competition is effective.

14 Q And is that true with respect to truck 15 competition for shippers going from southwest Kansas to 16 the Gulf?

17 A No. That's the short haul less-than-250-mile 18 market.

19 Q So with respect to talking about wheat, is 20 truck competition, is that the only reason or is part of 21 the reason your view that the SSW and the SF do not 22 compete in the movement of wheat from southwest Kansas 23 to the Texas Gulf?

A I think that they do compete to some degree. I'm not saying that they don't compete altogether. I'm

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saying that with the trucking alternative in there for 1 the short haul movements, that that has become very 2 effective and will continue to be effective, and 3 therefore there's not that much damage. 4

And I believe I also discussed with Mr. Wilson 5 the compensating benefits which were part of my personal 6 equation. 7

Now, on page 13 of your testimony, you quoted 0 8 the ICC's Rail Consolidation Guidelines, a part of which 9 reads: "Even if the consolidating carriers do not serve 10 the same market, there may be a lessening of potential 11 competition in other markets." 12

Do you remember that?

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Yes. A

Do you think that even if it were true that Q 15 the SSW does not compete to a great extent to the Texas 16 Gulf market from southwest Kansas, that at this time the 17 SSW provides at least potential competition at that 18 market through joint line service?

A That's correct.

Have you looked at -- have you reviewed Mr. Q 21 Morand's testimony on cross examination in this case? 22 A I have.

Do you recall his testimony, that in his 0 24 experience the Santa Fe and the Southern Pacific are

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presently competing from southwest Kansas to the Texas 1 Gulf? 2 I recall his statement. A 3 Do you disagree with his assessment? 0 4 A I do not agree with his assessment because he 5 is much more of an expert on his own operation than I 6 am. I will say that I was not able to find those kind 7 of figures in my analysis. 8 Q I'm sorry. Did you say that you do not 9 agree? 10 I do not disagree. A 11 Who would you say would have the more active 0 12 knowledge of the current situation on competition to the 13 Gulf from southwest Kansas, Mr. Morand or you from your 14 experience? 15 A I think his experience is overwhelming. He 16 has many many years in the grain trade. But I think he 17 speaks for his own company, his own situation as he sees 18 it. And my view would be more of an overall view, which 19 not only includes grain in southwest Kansas, but 20 throughout the rest of the State. 21 I'm not sure that he's quite as familiar. 22 If Mr. Morand is correct and the Santa Fe and the Southern Pacific are presently competing from 24 southwest Kansas to the Gulf, would the loss of that

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competition in southwest Kansas disturb you? 1 My conclusions were that it would not because A 2 of compensating benefits. The major area I found that 3 there were some competition or is some competition today 4 is the southwestern destinations for milo, and this is 5 where my concern came in. 6 But looking only, for example, at wheat that 0 7 is going from southwest Kansas to the Texas Gulf? 8 My experience is that trucking is a very A 9 powerful alternative, and I think there are some charts 10 in the testimony and the analysis that show how powerful 11 they really are for the short haul movements when 12 they're able to enter a terminal and get the advantage 13 of a rail contract. 14 2 If the 1982 data or if more recent data showed 15 that in fact a significant amount of grain is shipped 16 rrom the Tucumcari line all the way to the Texas Gulf, 17 would that change your view of whether there is a need 18 to maintain rail competition in southwest Kansas? 19 A It could change my view, I guess, according to 20 the amount; but it would not change my view that 21 trucking is extremely competitive. 22 But extremely competitive for the shc 5 haul? Q 23 For the short haul. A 24 What if, for example, the data showed that 20 Q

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percent of the grain on the Tucumcari line flowed to the 1 Texas Gulf now? Would that change your view? 2 A I have trouble in terms of dealing just with 3 numbers. If I had found 20 percent, I would have looked 4 at it a lot more deeply than I did. I did not find 20 5 percent. I found a very small percentage. 6 Q In that situation, if a significant amount of 7 grain on the Southern Pacific line were flowing to the 8 Texas Gulf, say, do you consider 20 percent a 9 significant amount? 10 A Yes, I would say it's significant. 11 All right. If a significant amount of grain 0 12 were flowing from the Tucumcari line to the Texas Gulf, 13 I take it you would then consider that there is 14 competition between the Santa Fe and the SSW from 15 southwest Kansas to the Gulf? 16 A Yes. I guess it would be a greater degree 17 that I certainly considered when I did my analysis. 18 Q And say if the absolute volume of grain that 19 were moving off the Tucumcari line to the Texas Gulf 21) were over 1,400 carloads a year, would you consider taht 21 a significant amount? 22 A I'd have to look at the total volume that the Santa Fe woud be moving to the same destination. If 24 that amounts to 100 cars or more a year from those

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points, it would be a significant amount of traffic. 1 I am having trouble going further than the 2 significant. In other words, it causes some notice. 3 If those were the facts, if the data showed a 4 0 significant amount of direct competition between the 5 Santa Fe and the Southern Pacific for grain from 6 southwest Kansas to the Gulf, then would you still 7 consider the loss of that rail competition as 8 insignificant? 9

10 A I would still be looking at compensating 11 benefits as well. And I think there are some that are 12 substantial. I guess I can't give an answer until I 13 really have a good chance to analyze those figures.

14 Q When you talk about trucks being effective 15 competitors for wheat from southwest Kansas, I properly 16 understand that you're not talking about wheat that's 17 moving all the way from southwest Kansas to the Gulf?

Is that correct?

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19 A I think that probably most of it ends up at 20 the Gulf. Now, if the truck turns out to be the first 21 leg of a chain that goes to Wichita or Enid or 22 Hutchinson, it eventually vill move to the Gulf. 23 Q So you're sayin that wheat from southwest 24 Kansas can move first to Hutchinson, and for that move 25 there is plenty of truck competition?

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Yes. A 1 And once it gets to Hutchinson, if it's to Q 2 move to the Gulf, then trucks are no longer competitive 3 because of the long move? 4 That's correct. A 5 Now, you've explained in your Appendix C on 0 6 page 16 how the price of transportation is the most 7 critical part of the equation that determines how much 8 the farmer is paid for his grain. 9 Is that correct? 10 That's correct. What was the page again, A 11 please? 12 Page 16 of Appendix C. Q 13 Thank you. A 14 So that putting aside elevator margins th. t 0 15 you indicated are fairly standard, basically the price 16 paid to the farmer at the country elevator for wheat is 17 the Gulf export price, less transportation costs. Is 18 that right? 19 A I wouldn't necessarily confine it to the Gulf export price. There may be a local flour miller who is 21 involved in the equation, or a processer or whatever. 22 When I look at it, I did not use the Gulf price there. 23 I did not use the Gulf price or Gulf export price for a reason. I used market price because it may

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be a local market. And especially in terms of milo, if I can go on a little further --

3 Q I am focusing more on wheat here. Assuming 4 that the delivered price of wheat at the Gulf is fixed, 5 would you be concerned if the portion of that price 6 that's paid to the southwest Kansas farmer went down and 7 the portion that's paid for transportation went up?

A Yes.

8

9 Q Have you studied trucking rates in southwest
10 Kansas in any detail?

A In some detail. I don't consider myself
necessarily an expert on the trucking rates. I have
looked more, I guess, at trucking rates in northeast
Kansas, which also affected southwest Kansas.

15 Q Now, assume hypothetically the trucking cost 16 to Hutchinson is a high proportion of the total cost to 11 the Gulf. In that situation, would it not be an 12 advantage to the shipper to have rail transit rates from 19 the origin in southwest Kansas to the Gulf?

A If the trucking rate is a high proportion and also causes the rail, including transit rate, to be -- I guess what I'm trying to say is, the trucking rate that ycu're talking about would be so much higher that it would not be competitive with the transit rate, so I would say yes.

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1	Q In that situation, wouldn't southwest Kansas
2	shippers actually benefit from the presence of a rail
3	competitor on the line in southwest Kansas?
4,	A If that situation were to occur.
5	Q And is that because, to the extent that
6	transportation costs are lowered as a rail competition,
7	they could get a higher price for their grain?
8	A Please repeat that.
9	Q Is that because, to the extent that the
10	shipper's transportation costs are lowered as a result
11	of rail competition, they would get a higher price for
12	their grain?
13	A Yes.
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MS. MAHON: That's all I have. BY MS. DE SANTI:

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Q Mr. Moser, I'm Susan DeSanti, representing the Denver and Rio Grande Western. If the evidence in this case were to show that the volume of traffic on the Pueblo to Kansas City line were dropped substantially, for instance, 30 to 40 percent as a result of the merger without the Rio Grande's condition, would that evidence be of concern to the state of Kansas?

A It would be of concern to the extent that it would affect the future operation of the Denver Rio Grande, of that line. In my opinion, that is the major portion of the traffic, and to a great degree would probably help support the local service provided by the Missouri Pacific.

> MS. DE SANTI: That's all I have, Your Honor. JUDGE HOPKINS: Mr. Ratner.

BY MR. RATNER:

2 Mr. Moser, my names is James Ratner. I'm with the United States Department of Justice.

In response to a question by Mr. Wilson of the Applicants, you referred to competitive problems, and you said it would be better to add no significant competitive problems.

Do you remember that?

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That's right. A 1 What do you mean by "significant"? 0 2 I guess "significant" in these terms. I had A 3 problems previously with the word "significant." To the 4 degree that I think it would cause an effect, loss of 5 competition, it would be a market-dominant situation or 6 a monopoly situation. 7 If a situation causes an increase in market 0 8 power on behalf of the merged firm which is short of 9 monopoly, do you consider that a significant competitive 10 problem? 11 A Well, on an individual situation. My analysis 12 found that there was in many cases market power. 13 Sometimes it was very high in terms of the Santa Fe was 14 carrying 100 percent today, and that's very high market 15 power. 16 You mean a high market share or high market 0 17 power? 18 A That's high market share, which probably leads 19 to some market power. 20 If there is high market power short of C 21 monopoly power, do you consider that a significant 22 competitive problem? 23 A Well, again, we're talking in terms of 24 degrees, but if there's an increase in market power,

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1	it's something that I consider a problem and something
2	that I felt I should look into.
3	Q Also in discussion with Mr. Wilson, correct me
4	if I'm I'm paraphrasing here, so correct me if I'm
5	wrong you indicated that the Department of Justice
6	screen used in this case might identify or include some
7	flows that were in fact not a competitive problem.
8	Do you remember saying something like that?
9	A Yes.
10	Q Which flows are those?
11	A I was responding to a hypothetical. So
12	Q I'm sorry. I didn't take the question as a
13	hypothetical question. I thought it was a specific
14	question asked about the specific methodology that was
15	used by the Department in this case, and that you
16	identified, or that the Department identified some flows
17	that were not a competitive problem.
18	A I thought he said "might" identify some, just
19	in terms of the test itself.
20	Q So is it your testimony
21	A I think, on the other hand, I said that my
22	test might miss some that were a problem.
23	Q So that this is clear, is it your testimony
24	that there are no Department of Justice flows or markets
25	that you know of which were included in the Department

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testimony, which in fact do not indicate a competitive 1 problem? 2 A Are you asking for the ones that I feel do not 3 or the ones that I feel do? 4 I'm asking if you know of any that were Q 5 included in the Department testimony which do not. 6 Yes. A 7 Yes, that is your testimony, you do not know? 0 8 Yes, I do know. A 9 Which flows are the ones that were included 0 10 which do not indicate a competitive problem? 11 I would say salt from the Wichita BEA would be A 12 one. 13 Any others? Q 14 A I had some problem with corn in particular, 15 out of Topeka. I think I had some problems with animal 16 fats or tallow and hides in the Wichita BEA. 17 Q Starting with salt from Wichita, what is your 18 basis for having problems? 19 A There are only three producers in the area. 20 Two are in Hutchinson. One is in Alliance. Bo h are 21 served by the Santa Fe SP at this time, and Missouri 22 Pacific. And I think, if I remember correctly, and you 23 may have to correct me, I think the market share for 24 Missouri Pacific was around 40 percent.

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If the market share for Missouri Pacific was Q 1 around 40 percent, then the market share for Southern 2 Pacific and Santa Fe combined would be 60 percent? 3 A I believe. If my memory is correct, that 4 would be right. 5 Do you consider yourself a qualified expert in 0 6 industrial organization economics? 7 A No. 8 Is it your testimony that -- and this is Q 9 hypothetical -- that if you had a merger, if you had a 10 market with three firms in it, with 44 percent of the 11 market and 43 percent of the market and 13 percent of 12 the market respectively, and the two large firms merged, 13 leaving a share of 87 for the larger firm and 13 for the 14 other firm, that industrial organization economics would 15 not suggest that there would be increased economic harm 16 associated with that merger? 17 MR. SHEIRMAN: Your Honor, the witness has 18 stated he doesn't consider himself an expert in that 19 field. 20 JUDGE HOPKINS: What about that, Mr. Ratner? 21 MR. RATNER: Fair enough. JUDGE HOPKINS: Sustained. BY MR. RATNER: (Resuming) Take this same hypothetical. Is it your Q

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	testimony that that merger would not cause an economic
	harm?
	A Same criteria? My own view?
	Q Yes, your own view.
;	A Yes. That's a possible problem. It's one that
5	I would look into if I found it in my analysis.
7	Q Isn't it correct that using the screen you
B	used, that merger would not show up as a particular
9	problem?
0	A 87 percent?
1	Q Yes.
2	A I think it would. I am thinking my figures
3	are 86 percent, or my mean plus standard deviation.
14	Q I have now lost the page where you identified
15	the figures.
16	A 87.79. And you are correct in the way you
17	stated that question. 87 percent would have fallen out
18	
1!	Q But do you agree with me that nevertheless
21	
2	1 occur as a result of a merger along the lines of the
2	2 hypothetical example I gave you?
2	3 A There could be, in line with the hypothetical
2	4 example.
	Q On page 7 of what I think is your analysis, I

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think it's the second section, you see the sentence that 1 says either the origins or destinations or both were 2 diverse, and significant interlining was present. 3 A Yes. 4 Q What do you mean by "diverse" 5 Lots of destinations or lots of origins. I A 6 think part of -- if I can go on a little bit, part of 7 the distinction I had to make when I made this analysis 8 was the fact that we were cutting Kansas out of the 9 whole United States. 10 Whatever we did, we were only dealing with 11 part of the market. So when I found that what I felt 12 was a market that was a large one, and even in Kansas 13 destinations or origins were diverse, I felt there was 14 little chance for exercising market power. 15 Q When you say in the sentence just prior to 16 that, "No instances of anticompetitive impacts were 17 found at this level," are you referring solely to 18 problems within Kansas? 19 A Yes. 20 0 When you refer to origins or destinations in 21 the sentence on page 7, are you referring solely to 22

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23 origins or destinations in Kansas?

A No, not necessarily.

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Q Are you referring to all origins and

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destinations in the United States? 1 A I could have been. But I'm looking at the 2 impact on the Kansas market. 3 Q Did you evaluate the competitive effect of 4 this merger on all origins and destinations in the 5 United States? 6 A No. 7 Q Did you evaluate the competitive impact of 8 this merger on origins and destinations in locations 9 other than Kansas? 10 A No. 11 Q Did you evaluate the competitive implications 12 of this merger on a flow basis? Or did you evaluate it 13 by looking solely at origins and solely at 14 destinations? 15 A Looking solely at the traffic, waybill traffic 16 sample, and reviewing -- in this case, I looked at the 17 four-digit level and went further to the seven-digit 18 level and then looked for origins and destinations, 19 major flows and so on. 20 Q I understand. But in looking at the waybill 21 data, did you take a particular origination/destination movement, or did you look at competition at origins and 23 competition at destinations? 24 A Competition at origins and competition at 25

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destinations. 1 Q Is it correct that you did no flow analysis at 2 all? Flow analysis meaning origin to destination 3 analysis? 4 A Only in respect to wheat and milo. 5 When evaluating competition at the origin, did 0 6 you make an assumption that the producers at the origin 7 face supply curves that are not upward sloping? 8 Did I make that assumption? A 9 Yes. 0 10 No, I did not make that assumption. A 11 Did you consider in any way the supply curves 0 12 that producers faced at the origin? 13 A No, I did not. 14 On page 7 of the analysis, you refer to truck 0 15 competition being significant and effective. Do you see 16 that? 17 Yes. A 18 Is the basis for saying that the testimony of Q 19 Dr. David Anderson? 20 A In this particular, yes. Some of that, and 21 some of my own experience. Some interviews with 22 shippers, too, I should add. 23 Q In Appendix B, this is the area I couldn't find before.

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Could I interrupt and add that I also read the 1 A other applications, the inconsistent applications, and 2 considered those viewpoints? 3 0 Sure. 4 In Appendix B on page 1, which was I think 5 what I couldn't find before, you referred to the mean 6 and standard deviation. 7 Where does that approach come from? 8 It's a statistical method. A 9 What was -- did you consider using any other 10 Q statistical method, other than the one you chose? 11 Yes, I did. A 12 What other methods did you consider? 0 13 I could have used standard error of the A 14 estimate. This seemed to be appropriate in a couple of 15 ways. First of all, I think I testified earlier, that 16 SF controls -- "control" may not be the right word --17 but has a great number of origins and destinations in 18 the state, and naturally carries a good amount of 19 traffic. 20 So it doesn't surprise me that the median was 21 as high. I was looking for a method to help me sort out 22 the ones that might be a problem, and I felt the ones 23 with the highest dominance would be, and this did it for 24 me. 25

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Isn't it correct that where merging firms have 0 1 high shares, it's an area where a policymaker should be 2 very concerned about allowing the merger because there 3 are possible economic -- there is possible economic harm 4 that could result? 5 Should be very concerned; yes. A 6 So isn't it correct that the fact that you 0 start out with high shares is a somewhat inappropriate 8 screen -- strike that. Let me start over. 9 Isn't it correct that it is not necessarily 10 appropriate to exclude shares that are high, yet below 11 some of the mean and standard deviation if you were 12 concerned about all markets where there are relatively 13 high shares of the firms participating? 14 A It may not be necessarily appropriate. It's 15 the screen that I used. 16 I might add a second part of the method. If I 17 found some significant things, these would in my own 18 opinion have to be the ones where market dominance would 19 show up. And they did not to me. 20 If I had found some, I probably would have 21 gone to a lower level. 22 Q Have you done any analysis which indicates to 23 you that a rail share under 87 percent will suggest that 24 railroads would not have any degree of market power?

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Under 87 percent would not? A 1 Q You did not understand my question? Assum? a 2 railroad with market share under 87 percent. Have you 3 done any study that indicates that such a railroad would 4 be, for example, very unlikely to have market power? 5 No, I have not done such a study A 6 Have you done any study of the correlation 7 0 between rail share and market power? 8 No study myself. I have read some A 9 literature. 10 Q Did you review any study that evaluated a 11 correlation between share and market power for purposes 12 of deciding upon the test to use, which was the sum of 13 mean and standard deviation? 14 A I read some things. I can't give you a 15 source. But I don't know that any of them cited this 16 particular method. 17 Q On page 2 of Appendix B, to use the first 18 example of STCC 2033, it indicates SFSP rail market 19 share, 93.47. 20 That's a market share of what? 21 That's 93.47 percent of the tonnage. A Tonnage -- I'm asking you, what is the 0 23 market? 24 A These are Kansas origins or Kansas 25

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destinations. 1 Q In this case, it says primary destinations are 2 Kansas destination ... Does that mean that the SFSP rail 3 market share of all Kansas destinations for this 4 commodity is 93.47 percent? 5 A That's right. 6 You make a conclusion at the bottom there Q 7 where it says merger has no anticompetitive effect. 8 To what extent is that conclusion based on 9 David Anderson's exhibit 19-10? 10 A I think only that I looked for some assistance 11 with the trucking share or the amount of trucking that 12 took place from California in this case. 13 His analysis showed that for STCC 20, it was 14 effective. 15 Q Do you know how much trucking from California 16 to Kansas occurs for STCC 2033135, which is the focused 17 commodity? 13 A No, I do not. 19 Q Do you know how much trucking occurs in STCC 20 code 2033 from California to Kansas? 21 A No. I would say what I relied on in these 22 terms -- I think I face the same situation here that I 23 did several years ago with grain, where we just simply 24 did not have the numbers. No one reports them in this

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1	form.
	I didn't feel it was necessary or even
2	possible to go to a survey method, so I relied on the
3	
4	word of shippers. Q Can I assume for STCC code 2038 and 2039 as
5	
6	well that you have no idea how much of either of those
7	moved by truck?
8	A The few shippers I talked to, their feeling
9	was 100 percent in LTL movements.
10	Q If it was 100 percent, how can there be any
11	rail market share at all?
12	A Evidently these shippers didn't ship by rail.
13	Q Did you talk to any shippers who did ship by
14	rail for any of these three commodities?
15	A No. I took a few days, not even days, a few
16	hours and made a few phone calls, trying to identify
17	shippers in this category. I used the Kansas Directory
18	of Manufacturers.
	Of the ones I was able to locate, which was
19	two or three in this area there aren't very mary in
20	the first place those were the responses I received.
21	think in response to
22	questions by Mr. Wilson, and also in previous answers to
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24	
25	effective competition.

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Is that correct? 1 Yes, it implies that. A 2 What do you mean by effective competition? 0 3 A Effective competition in terms of the 4 inability of a shipper to raise prices above competitive 5 level and keep them at that level for a long period of 6 time. 7 Q By market dominance, you mean market dominance 8 as it is defined in the ICC Act? 9 A I would assume so, although I can't recall 10 it. But it referred to the sources. 11 Q Do you also believe that if a railroad's rate 12 is below 180 percent of its variable cost, that implies 13 there is effective competition taking lace? 14 A It's an indication or a measure that the 15 Interstate Commerce Commission uses. I'm not sure it's 16 everything. 17 Q I understand where it's come from. I'm asking 18 you if that is your belief. 19 A I think there are certain places, other 20 factors that enter into it. 21 Q Suppose tomorrow all rail rates rose from 22 wherever they are to 180 percent of variable cost. Is it your testimony that there would be no significant 24 economic harm that would occur as a result of that rate

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1	increase?
2	A I think there would be a revolution. It
3	would amount to a lot of change in a lot of areas.
4	Q Could you answer my question specifically in
5	terms of economic harm?
6	A Well, the higher transportation rate would
7	cause a change in the price which would be moved along
8	to both shippers and receivers, buyers, whatever else,
9	and would probably cause unless there was the ability
10	to move to truck transportation, which there may well be
11	in some markets.
12	Q You indicated in response to Mr. Wilson that
13	Southern Pacific's financial condition is a concern to
14	you.
15	
16	
17	Pacific's financial condition other than merging with
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21	practices in just Southern Pacific itself that may well
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23	
24	4 their financial condition by merging with a railroad
2	5 other than Santa Fe?

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That's possible, but I certainly don't have A 1 the information to answer that that I do in this case. 2 I'm answering that in terms of everything is possible. 3 MR. RATNER: I think that's all I have. Thank 4 you very much. 5 JUDGE HOPKINS: Any redirect? 6 MR. SHEIRMAN: Just one question. 7 BY MR. SHEIRMAN: 8 Mr. Moser, Mr. Ratner asked you for -- I think 0 9 it was a definition of effective competition. I think 10 you stated that it was the inability of a shipper to 11 raise rates above a reasonable level for a long period 12 of time. 13 Is that what you meant to say -- the inability. 14 of a shipper? Do you recall that question? 15 A Oh, excuse me. I didn't catch it at that time 16 either. No, not the inability of the shipper. In this 17 case, it would be the inability of the carrier. 18 MR. SHEIRMAN: Thank you. 19 JUDGE HOPKINS: Anything further? You are excused, sir. 21 (Witness excused.) 22 MR. SHEIRMAN: Your Honor, I'd like to move 23 the admission of KANS-8. 24 JUDGE HOPKINS: Any objection? It will be

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received into evidence.

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Before we recess for a period until next 2 month, I'd like to make certain for the record that the 3 verified statements filed at the stage of the 4 proceeding, as well as those submitted at other stages 5 of the proceeding, have not been withdrawn and to which 6 there was no cross-examination are hereby received in 7 evidence. 8 There were quite a few that have been 9 submitted. I don't want to have any question that 10 they're in the record. 11 Also, at various times, we receive petitions 12 for intervention from a few counties and cities in the 13 state of California. For example, I received a petition 14

to intervene by the Kings County, by the County of
Fresno, and by Orange County.

17 There's been no objection. I'm going to
18 indicate for the record that they have been allowed to
19 intervene.

We received also a large number of resolutions
from various counties and cities in the state of
California, including Kings, Fresno, Merced, Merdera,
Stanislaus County, Tulara, City of Tracy, Orange County,
San Joaquin County, Kern County, and the Washington
Utilities and Transportation Commission. They will all

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he put in the docket. The resolutions and comments will 1 be put in the docket for whatever use the Commission 2 will make of them. 3 But I wanted to indicate clearly for the 4 record what has happened, so that the parties don't 5 think nobody has thought of them and everybody has 6 forgotten them. 7 Ms. Mahon? 8 MS. MAHON: Your Honor, the protesting 9 railroads would like to inquire whether, in view of the 10 fact that our rebuttal testimony is due the day after 11 the Memorial Day holiday, whether we might be given an 12 extra day to May 29th. 13 JUDGE HOPKINS: Have they discussed with with 14 the other side, too? 15 MS. MAHON: No, we haven't. 16 JUDGE HOPKINS: You gentlemen don't see any 17 problem, do you? 18 MR. WILSON: We may need it ourselves. 19 JUDGE HOPKINS: I didn't think you'd see any 20 problem. Well, I'll put out an order indicating that. 21 That's on a Wednesday. 22 MS. MAHON: Wednesday, May 29th. Yes. 23 JUDGE HOPKINS: And I will indicate now that I want the same committees for this next stage of the 25 ALDERSON REPORTING COMPANY, INC.

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proceeding, not only for the working together like we've 1 done in the past, and I will put out an order on this. 2 Also, Ms. Mahon, I guess you and Mr. Moates 3 are also in charge, if there are any corrections in the 4 5 transcript. I'm designating you two for the rest of the period. And the committee that I've appointed 6 7 previously I am designating for the rest of the period, too. 8 Also, I guess it was the Denver and Rio Grande 9 had Exhibit DRWG-C-58. Remember they were supposed to 10 put in the rest of an exhibit. I might as well give it 11 to the reporter now, since the copy was -- I gather 12 everybody else has received a copy of it. 13 This is something that was indicated on the 14 record, that they would put the rest of it in at that 15 time. So I will give it to you, and that will be 16 received in evidence. 17 (The document referred to, 18 previously marked Exhbit 19 DRGW-C-58 for 20 identification, was received 21 in evidence.) MR. STEPHENSON: A copy may have been sent to me, and I have not received it as yet. But I would like 24 to be sure that the Applicants get it.

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MS. DE SANTI: It's my understanding that all 1 the active parties have been served. 2 JUDGE HOPKINS: I just wanted to make certain 3 that we didn't forget it and it was put back in the 4 record. 5 Is there anything further? I'm never certain 6 that I might have forgotten something. Remind me if I 7 have at any time. Don't be afraid to do it, because I 8 can forget any number of things. 9 Anything further? 10 We'll be in recess until -- is it June 17th, 11 as I remember -- the next stage. We'll be in recess 12 until June 17th. I'll put out an order as soon as I 13 can, but go forward with the idea that the same 14 committee, et cetera, et cetera, and you will have to 15 notify as to cross examination, probably since it's --16 what date would that be? The 28th? 29th? 17 MS. MAHON: The 29th. 18 JUDGE HOPKINS: Well, two weeks after that. 19 I'll put out an order indicating clearly what the dates 20 are that you'll have to indicate your request for 21 cross-examination, et cetera. 22 MS. MAHON: Will you also set a date for 23 transcript corrections? 24 JUDGE HOPKINS: No. You two can work that

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1	out. I'm not going to indicate a date now, because I
2	know there's always problems on that.
3	Anything further before we recess? We'll be
4	in recess until June 17th.
5	(Whereupon, at 5:40 p.m., the hearing
6	recessed, to reconvene on Monday, June 17, 1985.)
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