UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 71 1:05 ENVIRONMENTAL APPEALS BOARD NIR. APPEALS BOARD

ORIGINAL

In re

SOUTH CAROLINA ELECTRIC & GAS : Appeal No. 06-09

1201 Constitution Avenue, NW.

Washington, D.C.

Thursday, November 8, 2007

The HEARING in this matter began at approximately 10:32 a.m. pursuant to notice. BEFORE:

JUDGE KATHIE A. STEIN

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- 1 PROCEEDINGS
- 2 MS. DURR: The Environmental
- 3 Protection Agency is now in session for the
- 4 status conference in re South Carolina
- 5 Electric and Gas Company. Docket No.
- 6 SC00457752. MPDS Appeal No. 06-09.
- 7 Honorable Judge Kathy Stein presiding.
- 8 Please.
- 9 JUDGE STEIN: Good morning. Before
- 10 we get started, my screen is not on for some
- 11 reason up here. We're having a moment of
- 12 technical difficulties before we get started.
- 13 (Pause)
- JUDGE STEIN: Good morning,
- 15 Counsel. I'm Judge Stein, and with me is
- 16 Nivea Berrios, the counsel that the board
- 17 assigned to this case.
- 18 If the parties could introduce
- 19 themselves, beginning with Region IV.
- MR. MANCUSSI-UNGARO: Yes, this is
- 21 Philip Mancussi-Ungaro from EPA Region IV.
- 22 And I'm by myself today.

- 1 MS. PARTLOW: And I'm Beth Partlow
- 2 with the Law Firm of Ogletree Deakins on
- 3 behalf of South Carolina Electric and Gas
- 4 Company, and I have an associate from our
- 5 office, Vick Pyle, in the room with me.
- 6 JUDGE STEIN: Thank you for
- 7 appearing, Counsel.
- 8 As you know, the board has ordered
- 9 a status conference in this case, and the
- 10 principal purpose of the status conference is
- 11 that this is a matter that's been on our
- 12 docket for a considerable period of time and
- 13 the board has granted several stays or
- 14 requests for extensions of time over the last
- 15 year, almost year and a half at this point.
- 16 And the board was under the
- 17 impression that we are on a path to
- 18 resolution of this matter, and in the last
- 19 status report that was filed with the board,
- 20 there was a reference to the need to conduct
- 21 a reasonable potential analysis. And that
- 22 led the board to wonder whether we were

- 1 really on the path to resolution, that we had
- 2 been under the impression we were, so we
- 3 thought that it would be useful to have each
- 4 of the parties address that.
- 5 And, as I had understood it, there
- 6 were a couple of issues in the case, in the
- 7 limits relating to manganese and iron had
- 8 been resolved. There was an issue regarding
- 9 the mercury limit, which in the status report
- 10 prior to that most recent one, we had been
- 11 led to believe had been resolved, and now we
- 12 have some questions.
- So, why don't we hear first from
- 14 Region IV and then from counsel for South
- 15 Carolina Electric?
- MR. MANCUSSI-UNGARO: Okay. Just
- 17 by way of background, you are correct. There
- 18 were several issues that were raised in the
- 19 original petition, and we were able to
- 20 dispense the iron and manganese ones
- 21 throughout the process.
- We also had come to an agreement on

- 1 mercury. The reason we were more detailed in
- 2 this more recent status report was that
- 3 during the discussions on mercury, we looked
- 4 at several approached, but over that period
- 5 of time, since SCE & G had been continuing to
- 6 collect data on mercury and their discharge
- 7 and realize that the data was coming back
- 8 clear whereas in the past, they had had some
- 9 problems with the mercury limits.
- 10 And I'll defer to Ms. Partlow to
- 11 discuss what happened over time, but it
- 12 became apparent to us that with the data
- 13 looking as clean as it was, that if we a
- 14 three-year period of time and three years of
- 15 data, then we could do a new reasonable
- 16 potential analysis, and, hopefully, lead to
- 17 conclusion that no mercury limit was needed.
- And, just today, we got the interim
- 19 results back on the most recent data, so we
- 20 needn't now have three years worth of data.
- 21 A subsequent issue or a related
- 22 issue to this is the 401 certification.

- 1 South Carolina, the way their system is set
- 2 up is that the state -- okay, I'm hearing a
- 3 slight echo. I was pausing for a second.
- 4 When a state issues a
- 5 certification, it has to be approved by the
- 6 board before it's final, the DHEC board.
- 7 What happened in this case, there
- 8 was an appeal of that certification prior to
- 9 the board approving it, therefore, the state
- 10 certification as it related to iron,
- 11 manganese, and mercury was appealed and was
- 12 not effective. However, in order to dispense
- 13 with that issue, we've agreed that in the
- 14 permit that we planned to issue, we will
- include a re-opener provision under our
- 16 regulations that allow us to revisit that
- 17 certification issue when it becomes final.
- 18 So, at this point, we're in the
- 19 position to move forward with the permit, but
- 20 we were waiting for this one last point and
- 21 then the analysis that's associated with it.
- 22 JUDGE STEIN: Do you have a

- 1 reasonable estimate of how long it will take
- 2 you to conduct the analysis and make a
- 3 determination?
- 4 MR. MANCUSSI-UNGARO: I will defer
- 5 to Beth on the lab analysis, but, in terms of
- 6 analyzing the data, they will use the same
- 7 process that we use to do reasonable
- 8 potential, and it's our understanding that my
- 9 program client, Carrie Doshell, will be
- 10 working with the SCE & G staff person on the
- 11 RP analysis so they can be in agreement on
- 12 it. We think that can be done by probably
- 13 mid-December, then once that's done, we have
- 14 to public notice the permit.
- 15 And Beth and I talked this morning
- 16 about the issue with 401 certification. In
- 17 the State of South Carolina, they have to put
- 18 certifications out for a 60-day notice
- 19 period.
- Now, my experiences in South
- 21 Carolina that we can ask for expedited 401
- 22 certification and we need to talk to DHEC

- 1 about that process since they will be
- 2 certifying a permit that now potentially has
- 3 no mercury limit in it, whereas the past
- 4 certification, they weren't questioning the
- 5 mercury value because they had a different
- 6 value than EPA had.
- 7 And, so, we still have to resolve
- 8 that issue with them. And that's why we
- 9 asked until the end of January in order to
- 10 get a final permit out the door.
- JUDGE STEIN: Is the end of January
- 12 realistic?
- MR. MANCUSSI-UNGARO: In my
- 14 opinion, it's realistic.
- JUDGE STEIN: Let me hear from
- 16 counsel from South Carolina at this point.
- 17 MS. PARTLOW: Thank you, Your
- 18 Honor. I don't disagree with anything that
- 19 Mr.
- 20 Mancussi-Ungaro has said. We are
- 21 at this position; it is an unusual thing for
- 22 EPA to be issuing an MPDES permit to a

- 1 discharger in South Carolina, but there was a
- 2 period of time during which South Carolina's
- 3 right to issue MPDES permits was temporarily
- 4 withdrawn by EPA, and EPA took over the
- 5 issue, accept some MPDES permits, and that's
- 6 why this one comes under the context of an
- 7 MPDES permit issued by EPA with a 401 water
- 8 quality certification being issued by the
- 9 state.
- 10 So, SCE & G disagree with two sets
- of limits at the MPDES permit filed this
- 12 appeal. One was iron and manganese, and, as
- 13 the court has recognized, we have resolved
- 14 the iron and manganese issue.
- The remaining issue was the issue
- 16 of mercury where we, SCE & G, contended that
- 17 the limit was wrongfully set. But what has
- 18 become apparent is that the best way to
- 19 resolve this is to reach agreement on
- 20 reasonable potential with the new data. And
- 21 we believe that we are going to jointly reach
- 22 the conclusion that there is no reasonable

- 1 potential to violate water quality standards
- 2 for mercury and that the permit will be able
- 3 to be issued with that conclusion.
- 4 The only issue that will be left
- 5 out there in the permit is the issue of the
- 6 state's 401 certification, and the permit
- 7 will have to be reopened to add that feature
- 8 when the state is finished with the 401
- 9 certification process, but I do not see an
- 10 amendment if EPA believes that it can
- 11 actually get the permit out within about 30
- 12 days, I don't see any reason we can't have
- 13 this thing wrapped up by the end of January.
- 14 And when that revised permit is done to SCE &
- 15 G, we'll withdraw --
- 16 JUDGE STEIN: I'm a little confused
- on the question of the state certification.
- 18 Am I correct in understanding that if a new
- 19 reasonable potential analysis were done and
- 20 EPA were to agree with your client that no
- 21 mercury limit was needed, that a new
- 22 certification would be required?

- 1 MS. PARTLOW: I don't know what
- 2 South Carolina would do. I think they would
- 3 have to issue a new certification based on
- 4 the revised permit, but I would expect it to
- 5 look very much like the certification they
- 6 have out already.
- 7 JUDGE STEIN: Has South Carolina
- 8 been a party to the discussions about the
- 9 fact that you may be headed towards a place
- 10 where they may be no mercury limit at all?
- 11 Are they familiar with that?
- MS. PARTLOW: I don't know the
- 13 answer to that. Philip may.
- MR. MANCUSI-UNGARO: Yes. We've
- 15 been keeping South Carolina in the loop on
- 16 the process we're going through.
- JUDGE STEIN: How is it that EPA
- 18 can issue a permit without a certification?
- MR. MANCUSI-UNGARO: The way our
- 20 regulations are written when it comes to 401
- 21 certification is it presumed that a
- 22 certification would be issued valid and then

- 1 challenged subsequent to that.
- 2 In this case because of the way
- 3 DHEC's procedure is set up, the certification
- 4 is challenged before it becomes the final
- 5 affective certification. And, so, the way we
- 6 read the regulations is that because there is
- 7 no final adjudication of the 401
- 8 certification, we can issue the permit and
- 9 include a re-opener so the certification
- 10 could be -- the process could go to fruition
- 11 and then any conditions necessary could be
- 12 included in the permit at that time.
- 13 And the other option is to consider
- 14 the state's failure to certify within the
- 15 60-day period as a waiver and the EPA does
- 16 not like to do that because we want to give
- 17 the state the chance to have that
- 18 opportunity.
- 19 JUDGE STEIN: Am I correct in
- 20 understanding that -- well, I'm not sure what
- 21 I understand, but assuming that you go down
- 22 the path of doing this reasonable potential

- 1 analysis and concluding no mercury limit is
- 2 needed, is it EPA's intention to seek a new
- 3 certification from the state?
- 4 MR. MANCUST-UNGARO: EPA would seek
- 5 a new certification from the state to address
- 6 the mercury issue now that we believe -- we
- 7 want to give the state the opportunity to
- 8 review the same analysis that we have done.
- 9 The difference is that is that the data
- 10 that's been collected over the past three
- 11 years did not have any what we call hits for
- 12 mercury whereas prior to that period of time,
- 13 there were some issues.
- Now, I know SCE & G has been
- 15 working hard in looking at the process to try
- 16 to understand where the mercury was coming
- 17 from, and I'll defer to Ms. Partlow for that
- 18 aspect.
- JUDGE STEIN: I mean, I now have a
- 20 clearer understanding, but don't you need to
- 21 build into this, the time in terms of
- 22 issuance of a new permit, the time for South

- 1 Carolina to issue a new certification?
- 2 MR. MANCUSI-UNGARO: Yes, we do.
- 3 And that is --
- 4 JUDGE STEIN: And you believe the
- 5 end of January --
- 6 MR. MANCUSI-UNGARO: -- built into
- 7 our timeframe.
- 8 JUDGE STEIN: -- the end of January
- 9 will be sufficient for that process?
- 10 MR. MANCUSI-UNGARO: I'm sorry; I
- 11 was having a hard time hearing it.
- 12 JUDGE STEIN: And you believe the
- 13 end of January will be sufficient for that
- 14 process?
- MR. MANCUSI-UNGARO: Yes, I do.
- JUDGE STEIN: So, if the board were
- 17 to enter an order essentially extending the
- 18 stay until January 31, that would be
- 19 satisfactory to EPA?
- MR. MANCUSI-UNGARO: Yes, it would.
- 21 JUDGE STEIN: And, Ms. Partlow,
- 22 would that satisfy your concerns, as well?

- 1 MS. PARTLOW: Yes, that would be
- 2 satisfactory to SCE & G, but I don't want to
- 3 leave a misleading impression. If the state
- 4 issues an N(?) 401 certification that has
- 5 conditions that SCE & G disagrees with. And
- 6 I will tell you there were two issues in the
- 7 MPDES permit that we challenged and were
- 8 actually three in the certification. So that
- 9 if South Carolina issues a 401 certification
- 10 on the new permit that we disagree with, we
- 11 will have to challenge the new 401
- 12 certification, and that really is the reason
- 13 that we have proposed for the EPA- MPDES
- 14 permit, that it contain an explicit notice
- 15 that the permit has to be reopened to
- 16 incorporate whatever conditions are there
- 17 from the 401- certification.
- JUDGE STEIN: I see. My main
- 19 concern at this point is keeping this case
- 20 moving forward as expeditiously as possible.
- 21 At the same time, it's important for the
- 22 board if we get to a place where some of

- 1 these deadlines are not going to be met, it's
- 2 important for us to know that prior to the
- 3 time that we're bumping up against the end of
- 4 January.
- 5 Let me confer for just a moment
- 6 with Ms. Berrios and see if she has any
- 7 further questions.
- I think what we will do is we will
- 9 enter an order extending the stay until
- 10 January 31. And I will get a written order
- 11 out. It probably won't get out until
- 12 sometime next week, but you should assume
- 13 that we'll be entering an order extending the
- 14 stay until January 31. And I think I would
- 15 like to get a status report from the parties
- 16 probably by January 31 as such to whether
- 17 you're on track; you expect to be on track in
- 18 terms of that deadline. It doesn't need to
- 19 be a lengthy report, but something along
- 20 those lines.
- Does that work for everybody?
- MS. PARTLOW: That's fine with us,

- 1 Your Honor.
- 2 MR. MANCUSI-UNGARO: Yes, Your
- 3 Honor. That's fine with us, also.
- 4 JUDGE STEIN: Okay. Well, I thank
- 5 you very much for appearing this morning.
- 6 It's actually very helpful to understand
- 7 kind of what the sort of change in terms of
- 8 the mercury limit was. We just couldn't
- 9 figure it out from the papers, but I thank
- 10 you for your time and I wish you luck in the
- 11 weeks ahead.
- 12 Thank you.
- MS. PARTLOW: Thank you.
- MR. MANCUSI-UNGARO: Thank you.
- MS. DURR: This session of the
- 16 Environmental Appeals Board now stands
- 17 adjourned.
- 18 (Whereupon, at 10:49 a.m., the
- HEARING was adjourned.)
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