Appendix Q

Doug Beu, Olympic - Interview and Deposition Transcripts

UNITED STATES OF AMERICA NATIONAL TRANSPORTATION SAFETY BOARD

In the Matter of:

PIPELINE RUPTURE AND FIRE THAT HAPPENED IN BELLINGHAM,

: DCA-99-MP-008

WASHINGTON ON JUNE 10, 1999

490 L'Enfant Plaza, S.W. 4th Floor RPH Conference Room Washington, DC 20594

Thursday, February 7, 2002

Interview of:

DOUGLAS BEU

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- 9:00 a.m.
- MR. BESHORE: My name is Allan Beshore. I'm
- 4 the lead investigator with the National Transportation
- 5 Safety Board into the pipeline rupture and fire that
- 6 happened in Bellingham on June 10th of 1999.
- 7 I want to thank you for coming in today and
- 8 answering some questions for us.
- 9 I'm going to start off and ask you what
- 10 questions I have, and then when I run out of questions,
- 11 we're going to go around the table and these folks will
- 12 be able to ask some questions that they might have.
- 13 So, I'm going to ask everyone to identify themselves so
- 14 that you know who they are and who they're with.
- MS. PILKEY-JARVIS: I'm Linda Pilkey-Jarvis
- 16 with the Department of Ecology.
- MR. SCHAU: Jerry Schau with BP Pipelines.
- MR. BARBER: Anthony Barber with U.S. EPA.
- MR. PARRISH: Johnny Parrish with Daniel
- 20 Measurement and Control.
- MR. MAHLER: I'm sorry. I didn't get that.
- MR. PARRISH: Johnny Parrish, Daniel
- 23 Measurement and Control.
- MS. IMHOF: Patty Imof, IMCO General
- 25 Construction.

- MR. BESHORE: Doug, you have a representative
- with you today; right?
- MR. BEU: Yes.
- MR. BESHORE: If he would identify himself,
- 5 please.
- 6 MR. MAHLER: My name is Bob Mahler and I'm
- 7 with MacDonald, Hoaque and Bayless.
- 8 MR. BESHORE: Doug, just for the record,
- 9 what's your full name?
- MR. BEU: Douglas Dean Beu.
- MR. BESHORE: And you spell that?
- MR. BEU: B, as in boy, E-U.
- MR. BESHORE: And you're employed by who,
- 14 Doug?
- MR. BEU: Ed Malone Follier
- MR. BESHORE: Where's your current place of
- 17 residence?
- MR. BEU: My residence is in League City,
- 19 Texas.
- MR. BESHORE: And who were you employed by at
- 21 the time of the accident?
- MR. BEU: I was actually employed by Ed Malone
- 23 at that time, too.
- MR. BESHORE: And you were headquartered
- 25 where?

- 1 MR. BEU: At that time, I was headquartered in
- Υεντοκ 2 Redmond, Washington.
- MR. BESHORE: And you were on the Olympic
- 4 System; correct?
- MR. BEU: Yes.
- 6 MR. BESHORE: What was your title, Doug?
- 7 MR. BEU: Operations Manager.
- MR. BESHORE: And if you could, just kind of
- 9 briefly tell us when you started with Olympic and what
- 10 your background with them was.
- MR. BEU: I actually started with Olympic -- I
- 12 think it was the 27th of January of about '97. The
- 13 effective date was February 1st but I showed up a few
- 14 days early.
- MR. BESHORE: What was your role at that time?
- MR. BEU: Can you define role for me?
- MR. BESHORE: Your title at that time.
- MR. BEU: Okay. Same title.
- MR. BESHORE: You've had the same job then
- 20 your entire tenure with Olympic since January of '97 or
- 21 February?
- MR. BEU: That's correct.
- MR. BESHORE: And who were you actually
- employed by at that time? Do you recall?
- MR. BEU: **Texac**o Trading and Transportation,

- 1 Inc.
- MR. BESHORE: And if you could, just kind of
- 3 go back and briefly tell us what your history with
- 4 Texaco was. Just when you started and how that
- 5 progressed, if you could.
- 6 MR. BEU: Originally, I was employed right out
- 7 of school by Texaco Cities Service Pipeline Company in
- 8 Tulsa, Oklahoma, and worked there for about two and a
- 9 half years, and was transferred to the Texas Pipeline
- 10 Company in Houston and worked there in varying
- 11 capacities until I transferred out in 1991 to Hobbs,
- 12 New Mexico, working for Texas-New Mexico Pipeline
- 13 Company.
- MR. BESHORE: And then you were there until
- 15 you went to Olympic System?
- MR. BEU: No. Actually, I was with that
- 17 company but I transferred in '93, I believe, to the San
- 18 Angelo office. San Angelo, Texas.
- MR. BESHORE: And all of those entities were
- 20 affiliated with Texaco?
- MR. BEU: That's correct.
- MR. BESHORE: At what point did you get --
- 23 which of those assignments was your first management
- 24 type of a role, Doug?
- MR. BEU: It was in Houston when I became an

- 1 operations coordinator and I managed the Salem area.
- MR. BESHORE: What year would that be?
- MR. BEU: I really don't recall the year.
- 4 Probably in the neighborhood of '85.
- MR. BESHORE: And what was your -- can you
- 6 just briefly tell us your educational background?
- 7 MR. BEU: I've got a bachelor of science in
- 8 electrical engineering from Texas A&I University.
- 9 MR. BESHORE: And was that what you started
- 10 out with at Texaco as an electrical engineer?
- MR. BEU: That's correct.
- MR. BESHORE: What would you describe your
- duties to be at the time of the accident, Doug?
- MR. BEU: What do you mean duties? It was
- 15 really pretty undefined.
- MR. BESHORE: What were your areas of
- 17 responsibility? Maybe that would be better
- 18 terminology.
- MR. BEU: Well, the people reporting to me
- were people in field operations, field maintenance, and
- 21 at that particular time, the control center.
- MR. BESHORE: And the control center, that had
- 23 been recently added to your duties. Is that correct?
- MR. BEU: That's correct. Probably --
- MR. BESHORE: Go ahead. I'm sorry.

- 1 MR. BEU: Probably a month or two.
- MR. BESHORE: As you recall, in May of '99?
- 3 Something around in there?
- Let's say prior to the control center
- 5 becoming under your direction, do you recall how many
- 6 direct reports you had reporting to you?
- 7 MR. BEU: No. I really don't recall the
- s number.
- 9 MR. BESHORE: Well, I have this organizational
- 10 chart. Actually, I only brought one copy of it but we
- 11 might enter this as an Exhibit. I'll have to make a
- 12 copy before I mark on it, but we'll just make this Beu
- 13 Exhibit A. And this is an organizational chart. Maybe
- 14 that will help kind of refresh your memory.
- 15 (Document above referred to was
- marked for identification as Beu
- 17 Exhibit A.)
- MR. BESHORE: By direct reports, I see there
- 19 it look like some supervisors reported to you and then
- 20 some maybe other personnel. But maybe you could help
- 21 me. Clarify that for me a little bit. Is that
- 22 correct?
- MR. BEU: This looks pretty accurate.
- MR. BESHORE: By direct reports, I'm looking
- 25 at that seeing the technicians reporting to a

- 1 supervisor who then reported to you. Would that be
- 2 correct, or did those people report directly to you?
- MR. BEU: No. They reported to the supervisor
- who reported to me.
- MR. BESHORE: And there's three listed on that
- 6 org chart?
- 7 MR. BEU: Yes.
- 8 MR. BESHORE: And who are they?
- 9 MR. BEU: Jim Cargo, Dave Justice and Donald
- 10 Gregor.
- 11 MR. BESHORE: Do you recall which -- what were
- the responsibilities of each of those three areas? Do
- you recall just in general?
- MR. BEU: Yes. Jim Cargo had the construction
- 15 and maintenance; Dave Justice was field operations for
- 16 central and the north area; and Don Gregor had the
- 17 field operations for the south area.
- MR. BESHORE: Could you just kind of go
- 19 through what field operations? What were the typical
- 20 duties and responsibilities that would be in field
- 21 operations?
- MR. BEU: Typical duties would be making
- 23 switches at the various terminals to ensure that there
- 24 was no product degradation; running scrapers would be
- 25 one.

- 1 Let's see.
- 2 (Pause.)
- They were also -- I guess getting one calls.
- 4 They'd go out on the one calls to check the line or
- 5 mark it. That sort of thing.
- 6 MR. BESHORE: Okay. What about the
- 7 maintenance area under Jim Cargo?
- 8 MR. BEU: That would be -- the maintenance
- 9 area would be maintaining the equipment.
- MR. BESHORE: So that would be more like
- 11 technicians, mechanics?
- MR. BEU: Mechanics and electrical.
- MR. BESHORE: Would that have included Ron
- 14 Grennich?
- MR. BEU: Yes.

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- MR. BESHORE: And how about Ken Hopf?
- MR. BEU: No. Ken Hopf reported to
- 18 engineering.
- MR. BESHORE: Okay. So he reported to Craig
- 20 Hammett then at that point?
- MR. BEU: Yes.
- MR. BESHORE: Was that organizational chart
- 23 that we're looking at here, that was in place -- was
- 24 that in place for some period of time prior to June
- 25 '99?

- 1 MR. BEU: Yes.
- 2 MR. BESHORE: Maybe not from day one when you
- 3 went to Olympic, but --
- MR. BEU: I can't remember exactly the date
- 5 that we changed. The maintenance used to fall under
- 6 the field operations supervisors and it was a fairly
- 7 recent change to put that under Jim Cargo.
- 8 MR. BESHORE: Would that have been a year,
- 9 five years -- I mean, two years? Do you have any kind
- 10 of a sense for that?
- MR. BEU: It would have been less than a year.
- 12 Maybe six months. Somewhere in that neighborhood, I
- 13 think.
- MR. BESHORE: And then a month prior, around
- in May of '99 then there was some modifications made to
- 16 the organizational chart that aren't reflected on it;
- 17 correct?
- MR. BEU: Yes.
- MR. BESHORE: And what did that involve?
- MR. BEU: It involved moving the control
- 21 center and Richard Klasen under me.
- MR. BESHORE: And Reb Brentson would have
- 23 reported directly to you?
- MR. BEU: Yes.
- MR. BESHORE: And I'm assuming Richard Klasen

- 1 would have reported directly to you. How would he have
- 2 fit into the organizational chart in your mind at that
- 3 point?
- 4 MR. BEU: At that point, he was going to be
- 5 kind of a liaison between field operations and the
- 6 control center.
- 7 MR. BESHORE: Would he have had any
- 8 supervisory role or was he more of a staff kind of a
- 9 role?
- MR. BEU: More of a staff kind of a role.
- 11 MR. BESHORE: I've reviewed your deposition
- 12 that was given in the civil proceeding and there was
- 13 some discussion there about that whole process of Ron
- 14 Brentson becoming -- reporting to you along with
- 15 Richard. And you mentioned in there some concerns you
- 16 had I quess with the control center operations. And
- 17 you had specifically asked for Richard to come along
- 18 with you in that operation. Is that correct?
- MR. BEU: That's correct.
- MR. BESHORE: You didn't really talk too much
- in detail. I'm kind of curious what issues might have
- been involved there that you were concerned about.
- 23 MR. BEU: Some of the concerns was that I felt
- 24 as though I was kind of shut out as to how the company
- 25 was running, and Richard had a lot of knowledge in

- that. Knew what documents they had, where to find them.
- 3 I'd ask for things and -- well, you know,
- 4 nothing exists or whatever. And I felt like I needed
- 5 Richard there to be honest with me, I guess is really
- 6 the bottom line. To tell me what he knows and how the
- 7 company is supposed to run so I can deal with the
- 8 operation.
- 9 MR. BESHORE: When you say shut out, did you
- 10 feel shut out by people above you or shut out by people
- who reported to you or --
- MR. BEU: Both.
- MR. BESHORE: -- people on your same level?
- MR. BEU: Both. I felt pretty isolated there.
- MR. BESHORE: Do you know why that was?
- MR. BEU: No, I don't.
- MR. BESHORE: Your background was on the
- 18 Texaco side. Was Craig Hammett from a Texaco
- 19 background?
- MR. BEU: Yes.
- MR. BESHORE: How about Frank Hopf?
- MR. BEU: He was originally Shell and then
- went to Texaco whenever Shell sold their interest to //
- 24 Olympic.
- MR. BESHORE: Was that when Equilon was

- 1 formed?
- MR. BEU: No. That was when Texaco I guess
- 3 took presence there in '91.
- 4 MR. BESHORE: Okay. So Shell sold their
- s interest to Texaco back in that time period?
- 6 MR. BEU: I don't know who they sold it to. I
- 7 think you're right. I think they sold it to Texaco.
- 8 Texaco re-marketed it. I wasn't there at that time and
- 9 all of that is kind of fuzzy.
- 10 MR. BESHORE: Okay. Fair enough. But Frank
- 11 had been with the Texaco side since around that time
- 12 frame of '91 and early '90s?
- MR. BEU: Yes. Since '91, I think.
- MR. BESHORE: Now your supervisors reporting
- to you, did you have concerns about trust with them?
- 16 Dave Justice, Jim Cargo, Don Gregor?
- MR. BEU: Probably not Jim Cargo. And Don was
- 18 pretty open to me.
- MR. BESHORE: So Dave -- help me out a little
- 20 bit in trying to understand what your concern was. Can
- 21 you go into it a little bit more? I mean, was there
- 22 something specific or was it just a feeling?
- MR. BEU: Well, there was some specifics. I'd
- 24 ask them to do things and he'd get right in my face and
- tell me he's not going to do them. And he was supposed

- 1 to be reporting to me. Without really any real good
- 2 explanation of why he wasn't going to do it.
- MR. BESHORE: Did you take any actions to
- 4 discipline him?
- MR. BEU: I went to Frank. There's really not
- 6 a good method to discipline people the way it was set
- 7 up. You've got the evaluation procedure, but the way
- 8 that works is everybody has an input into what somebody
- 9 is rated. It's not the supervisor who can rate them.
- MR. BESHORE: Would that be like a 360 degree
- 11 review for that term or was it just management that was
- involved in the review process?
- MR. BEU: Yes. Management and the supervisors
- 14 would evaluate people below them actually though, so --
- MR. BESHORE: So Dave continued to get good
- 16 reviews, adequate reviews? Do you recall?
- MR. BEU: Adequate reviews.
- MR. BESHORE: And that was not necessarily
- 19 your opinion though?
- MR. BEU: That's right.
- 21 MR. BESHORE: When you approached Frank on
- 22 that, what kind of feedback did Frank give you?
- MR. BEU: I can't really remember but it was
- 24 essentially, you know, that's too bad, or something to
- 25 that effect.

- MR. BESHORE: Were he and Dave tight together
- 2 to where --
- MR. BEU: No, but I had the feeling that they
- 4 just didn't want to rock the boat.
- 5 MR. BESHORE: But now you had a good
- 6 relationship then with Richard Klasen?
- 7 MR. BEU: Yes. Fairly good. Yes. Fairly
- 8 good.
- 9 MR. BESHORE: Well, by good, maybe -- you just
- 10 said earlier that you had some trust for him. You
- 11 trusted his opinion. Thought he was a straight
- 12 shooter.
- MR. BEU: Yes. Right.
- MR. BESHORE: So I'm assuming that's a good
- 15 thing for you in your situation, sounds like.
- MR. BEU: It was. It was.
- MR. BESHORE: Okay. What about Ron Brentson.
- 18 Now, you expressed some concerns about Ron reporting
- 19 you and you asked for Richard to come along with that
- 20 process. What kind of concerns did you have there?
- MR. BEU: Well, I didn't know Ron all that
- 22 well and he wasn't very open to sharing things with me
- 23 until he started reporting to me. And I felt like it
- 24 was a difficult process to essentially handle half the
- 25 operations.

- 1 MR. BESHORE: Once he started reporting to
- 2 you, I realize it was just a brief period of time, but
- 3 once Ron started reporting to you in May, did those
- 4 concerns start to go away on your part?
- 5 MR. BEU: Started to.
- 6 MR. BESHORE: So he became more open when you
- 7 became his supervisor?
- 8 MR. BEU: That's correct.
- 9 MR. BESHORE: Let's kind of change topics here
- 10 a minute.
- Do you recall when you went to Olympic, do
- 12 you recall any interactions that were ongoing with the
- 13 Department of Ecology?
- MR. BEU: No.
- MR. BESHORE: Would that have been something
- 16 that you were involved in in your role?
- MR. BEU: I wasn't involved in any kind of
- 18 ongoing things with the Department of Ecology.
- MR. BESHORE: So at that time you weren't
- involved in their administrative order concerning the
- 21 EB-Slew (ph) accident?
- MR. BEU: No.
- MR. BESHORE: Did you attend any meetings with
- 24 DOE?
- MR. BEU: I don't recall any.

- 1 MR. BESHORE: Do you recall any conversations
- 2 about DOE early on in your tenure?
- MR. BEU: I guess nothing that really stood
- 4 out that made me understand what I understand now.
- MR. BESHORE: Do you recall who would have
- 6 been the primary contact person with the Department of
- 7 Ecology? What group would that have fallen under? Who
- 8 would that have fallen under?
- 9 MR. BEU: My feeling is that it fell -- most
- 10 of the contact with the Department of Ecology had to be
- 11 Frank.
- MR. BESHORE: Now in your role as operations
- manager, were you involved in compliance issues with
- 14 either Department of Ecology or Department of
- 15 Transportation?
- MR. BEU: Such as?
- MR. BESHORE: Such as the inspections, for
- 18 example. If the Department of Transportation, Office
- of Pipeline Safety, came in and did an inspection with
- 20 Olympic Pipeline, would you be involved in that?
- 21 MR. BEU: As far as I can recall, they did
- 22 that once. And I was there at the closing meeting. So
- 23 I really didn't feel like I had a whole lot of
- 24 involvement.
- 25 MR. BESHORE: So they reviewed some of the

- 1 records generated by your people and you sat in on the
- 2 closing meeting?
- MR. BEU: Yes.
- 4 MR. BESHORE: Was that with Peter?
- 5 MR. BEU: Yes.
- 6 MR. BESHORE: That would be Peter Cashmer?
- 7 MR. BEU: Right.
- 8 MR. BESHORE: Do you recall when that was?
- 9 MR. BEU: Seems like it was probably less than
- 10 six months before the incident.
- MR. BESHORE: The first half of '99 or
- 12 somewhere in there?
- MR. BEU: Somewhere in there.
- MR. BESHORE: Do you recall in that exit
- interview, do you recall any concerns Peter expressed?
- MR. BEU: He had some things on his list but
- 17 he indicated that they were -- how can I phrase this.
- 18 They weren't all that bad. It went well, but there's
- 19 some things to work on. That sort of thing.
- 20 MR. BESHORE: Did any of those involve your
- 21 area of responsibility?
- MR. BEU: I can't remember that they did.
- MR. BESHORE: So you don't recall leaving that
- 24 meeting with a lot of work to do?
- 25 MR. BEU: That's right.

- 1 MR. BESHORE: Okay. Do you recall any
- 2 meetings prior to Peter's arrival, prior to the OPS
- inspection, in preparation for the inspection?
- MR. BEU: I think in a staff meeting we were
- 5 told that he was coming. I don't really know that we
- 6 had a meeting to try to get ready, so to speak, for his
- 7 meeting.
- MR. BESHORE: Do you recall any concerns being
- 9 raised about the inspection and what might be found?
- MR. BEU: I really don't recall anything, any
- 11 concerns.
- MR. BESHORE: In terms of the operations and
- maintenance manuals at Olympic, did you have any
- 14 responsibility for maintaining those manuals and
- 15 keeping them up to date?
- MR. BEU: Those were really never assigned to
- 17 me. I really don't recall doing anything with them.
- MR. BESHORE: In your role as operations
- manager, would you be asked to review proposed changes
- 20 to the O&M manual, provide your input?
- MR. BEU: Since that never happened, I guess I
- 22 would think that if there were going to be proposed
- changes to it, that I would be advised of that and
- 24 asked for input.
- MR. BESHORE: So you don't recall any changes

- 1 to the manual being made prior to --
- MR. BEU: Not prior to the incident, no.
- MR. BESHORE: So when you say you don't -- I
- quess what I'm trying to understand is when you say you
- on't remember that happening and you don't remember
- 6 being asked for your input, you don't remember any
- 7 changes occurring to the manual?
- 8 MR. BEU: I don't remember having been asked
- 9 for any input.
- MR. BESHORE: Do you remember any changes
- 11 being made to the manual, an annual update, anything
- 12 like that?
- MR. BEU: No.
- MR. BESHORE: Do you recall what different
- 15 manuals were in place? I'm assuming there's an
- 16 operations and maintenance manual. Is that correct?
- 17 MR. BEU: We had a lot of manuals. It seemed
- 18 to me to be pretty difficult to figure out which one
- was supposed to be the one in effect when I got there.
- MR. BESHORE: Was there a Texaco manual that
- 21 was used? Was it an Olympic manual? Was there a Shell
- 22 manual? I mean, I've seen a lot of different manuals,
- 23 too. I'm trying to find out what you recall was in
- 24 place at the time.
- MR. BEU: I quess I really didn't know what

- 1 was in place at the time. There were some Shell
- 2 manuals and then there were some Olympic manuals. I
- 3 don't recall there being any Texaco manuals. But I
- 4 think there were at least two Olympic manuals and there
- 5 were a bunch of Shell manuals. Maybe not operations
- 6 and maintenance, though.
- 7 MR. BESHORE: Well, there was a controller's
- 8 manual. There's lot of different manuals, as you say.
- 9 But I'm trying specifically to talk about the
- 10 operations and maintenance, O&M manual, DOT compliance,
- 11 whatever it's called.
- 12 You don't recall specifically?
- MR. BEU: I'm sorry. I really don't.
- MR. BESHORE: Did Dan Yount report to you?
- MR. BEU: No.
- MR. BESHORE: So he was on the same line as
- 17 you, so to speak?
- MR. BEU: Yes.
- MR. BESHORE: How was your interactions with
- 20 Dan?
- MR. BEU: I felt like they were good.
- MR. BESHORE: Did you feel he was open with
- 23 you?
- MR. BEU: Yes.
- MR. BESHORE: Now had he been there the whole

- time you were there or did he come later?
- MR. BEU: He came later.
- MR. BESHORE: Let's talk a little bit about
- 4 Bayview Station, Doug. I know you were asked a
- 5 considerable amount of questions in the deposition
- 6 about Bayview. My understanding is that you weren't
- 7 involved in the design of Bayview. Is that correct?
- 8 MR. BEU: That's correct.
- 9 MR. BESHORE: When did you become aware that
- 10 Bayview was going to be built?
- MR. BEU: I don't know the date. It was
- during one of the initial design meetings when they had
- 13 the contractor, Jacobs. He had come in and we had a
- 14 meeting and I went to that meeting, the first meeting.
- 15 That was the first one I went to. The only one I went
- 16 to.
- 17 But that's where I became aware of Bayview.
- MR. BESHORE: And that question may not have
- 19 been fair because at that point the decision may not
- 20 have been made to actually build the station. But your
- 21 first involvement was at that -- at a pre-design
- 22 meeting? Would that be -- do you think it was the
- 23 initial meeting with Jacobs?
- MR. BEU: Well, I guess there had been
- 25 previous meetings because they had some drawings that

- they handed out at that time, building drawings and
- 2 things like that.
- MR. BESHORE: Did they have the basic facility
- 4 laid out at that point in time or was that all in the
- 5 concept phase?
- 6 MR. BEU: I think it was all pretty much
- 7 concept at that time.
- 8 MR. BESHORE: So you didn't see any piping
- 9 plans, anything like that at that point?
- MR. BEU: I don't recall any piping plans.
- 11 They may have had some rough sketches or some concept
- 12 drawings of piping.
- MR. BESHORE: Do you recall what the purpose
- 14 behind building the facility was?
- MR. BEU: Yes. In discussions, the purpose of
- 16 the facility was to overcome slack time in our lines
- when a refinery would go down. We'd have product there
- 18 to keep our lines full and keep pumping. Because the
- 19 refineries could actually pump faster than we could
- 20 receive. And so we could receive it into Bayview and
- 21 essentially have product available there so if the
- refinery went down or was unable to ship to us, we
- 23 could come out and it and ship.
- MR. BESH**ORE:** Was a Cross Cascades line talked
- 25 about in this same meeting?

- MR. BEU: I don't believe so. No.
- MR. BESHORE: So you don't think there was
- 3 linkage between the two projects?
- MR. BEU: It was discussed several times that
- s there was no linkage between the two projects. That
- 6 either one could stand on its own.
- 7 MR. BESHORE: So you recall discussions where
- 8 it was determined that Bayview would stand on its own
- 9 merits as its own project?
- MR. BEU: Yes.
- 11 MR. BESHORE: Do you recall when that meeting
- 12 might have been in terms of -- was it a year before the
- 13 facility was built? Two years?
- MR. BEU: No. I think that meeting, I
- 15 believe, was as it was being built.
- MR. BESHORE: So it was being built at the
- 17 time? I thought you thought it was a conceptual
- 18 meeting.
- MR. BEU: Oh. Which meeting are we talking
- 20 about?
- MR. BESHORE: Okay. I guess I'm still on the
- 22 initial meeting. I'm sorry.
- MR. BEU: The Cross Cascade was not discussed
- 24 at that meeting.
- MR. BESHORE: But it was in subsequent

- 1 meetings?
- MR. BEU: The Cross Cascades?
- MR. BESHORE: You say there's additional
- 4 meetings after that first one.
- 5 MR. BEU: Additional Bayview meetings? I
- 6 didn't attend any of those.
- 7 MR. BESHORE: Okay. So, what meeting were you
- 8 thinking of when you said that the facility was already
- 9 being constructed?
- MR. BEU: Well, various staff meetings.
- 11 Various staff meetings we discussed Bayview and Cross
- 12 Cascades.
- MR. BESHORE: How they might relate to one
- 14 another?
- MR. BEU: Or how they didn't relate to one
- 16 another.
- MR. BESHORE: Was Cross Cascades going to
- 18 originate out of the Bayview facility?
- 19 MR. BEU: No.
- MR. BESHORE: Where was it going to tie in?
- MR. BEU: Just north of --
- 22 MR. BESHORE: Further south?
- MR. BEU: Well, yes. Further south of
- 24 Bayview.

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MR. BESHORE: Woodenville?

- 1 MR. BEU: Woodenville. That's it.
- MR. BESHORE: How often did you have staff
- 3 meetings?
- 4 MR. BEU: There was no set time. It might
- 5 happen once a month. Might happen once a week.
- 6 MR. BESHORE: By staff meetings, was this
- 7 Frank Hopf and his staff or is this Doug, you and his
- 8 staff?
- 9 MR. BEU: It was Frank and his staff and my
- 10 staff.
- MR. BESHORE: And who all would be generally
- in those meetings?
- MR. BEU: The people that would report to
- 14 Frank and to me.
- MR. BESHORE: So your supervisors and
- 16 personnel under you, along with Hammett, Brentson?
- MR. BEU: Right. Well, with the exception of
- 18 the management coordinator and quality assurance
- 19 advisor and the IT specialist. They didn't attend
- 20 either. It was just pretty much supervisors.
- 21 MR. BESHORE: Okay. They were pretty much on
- 22 there -- they had a specific role and they filled it
- 23 and reported directly to you?
- MR. BEU: Yes.
- MR. BESHORE: All right. So when did you

- 1 first actually go, do you recall, and actually saw the
- 2 Bayview facility? Do you recall?
- MR. BEU: I don't recall the date.
- 4 MR. BESHORE: Well, do you recall what phase
- of the construction it was in?
- 6 MR. BEU: Well, it was before the tanks were
- 7 built. I can't think whether they were doing -- at
- 8 that time whether they were doing just some work on the
- 9 tank docks or trucking part, but it was fairly early on
- 10 in the project.
- MR. BESHORE: So they were probably doing site
- 12 work?
- MR. BEU: They may have been clearing. But I
- 14 think it was beyond just clearing.
- MR. BESHORE: How frequently did you visit the
- 16 facility throughout the construction project process?
- MR. BEU: Again, there was really no set
- 18 amount of time. When I was in the area, if I had a
- 19 stretch of time, I'd go down there and see how the
- 20 construction was going along just to see if there were
- 21 any problems.
- Sometimes they would have some disagreements
- 23 and Cargo would be involved and he would ask me to go
- 24 there with him. That's about it.
- MR. BESHORE: So what was Cargo's role in the

- 1 construction of the Bayview terminal?
- MR. BEU: Directly, he didn't really have any.
- 3 Some of his people were used for inspectors.
- MR. BESHORE: Do you recall who those folks
- s were?
- MR. BEU: Ron Grennich and -- I can't think of
- 7 the electrical guy's name.
- MR. BESHORE: But Ron would have been a
- 9 mechanical guy?
- MR. BEU: Mechanical inspector.
- MR. BESHORE: And then there was an electrical
- 12 inspector. Would that have been it on Jim's staff that
- were involved? Do you recall?
- MR. BEU: As far as I can recall.
- MR. BESHORE: Now you mentioned that Jim would
- 16 express some concern to you and ask you. Do you recall
- 17 any specifics?
- MR. BEU: No, I don't.
- 19 (Pause.)
- MR. BESHORE: Do you recall whether it was a
- 21 concern that Ron might have about something mechanical
- or whether it was an electrical concern? Anything
- 23 there that you can recall?
- MR. BEU: There were other inspectors. And
- 25 this was another inspector we may have hired that had

- 1 some concerns about something. I can't think what it
- 2 was. I can't think whether it was the time or -- ${ t I}$
- just can't recall.
- 4 MR. BESHORE: By time, do you mean whether it
- 5 was the schedule or whether it was a design concern?
- 6 MR. BEU: I can't remember. I don't think it
- 7 was a design concern but I'm not for sure.
- 8 MR. BESHORE: But Jim asked you to go with him
- 9 and go out and talk to some folks there. Do you recall
- 10 who you talked to to resolve those?
- MR. BEU: No.
- MR. BESHORE: Would it have been somebody
- 13 within Olympic?
- MR. BEU: No. It was the guy we had hired.
- 15 It's been a long time.
- MR. BESHORE: Was he with Jacobs --
- MR. BEU: No.
- MR. BESHORE: -- with the contractor?
- MR. BEU: He was a contract inspector.
- MR. BESHORE: Okay. But you don't recall what
- 21 his role in the process was?
- MR. BEU: I think he inspected welds.
- MR. BESHORE: So would it have been a concern
- 24 that he had with the welding process being used or --
- MR. BEU: I can't remember. I'm sorry.

- 1 MR. BESHORE: All right.
- Then as Bayview progressed, do you recall any
- 3 other specifics of why you were there or what was going
- 4 on at that point in time as construction went on?
- MR. BEU: I think I went by there periodically
- 6 just to see how the construction was progressing, to
- 7 see -- get an idea when it was going to be turned over
- 8 to operations and try to figure out what they were
- 9 doing with the facility.
- 10 There was really no clear understanding I
- 11 guess that I had or some of the people under me had of
- 12 exactly how it was going to be used.
- MR. BESHORE: How it was going to be used?
- 14 Can you go into a little bit more -- one way versus
- 15 what way?
- MR. BEU: Well, float the tanks versus bring
- 17 the product in and fill it and pump it all back out.
- 18 You know, certifies -- where you get fuel into a tank
- 19 and fill it and certify it and them pump it back out.
- 20 MR. BESHORE: Do you recall who was bringing
- 21 those kind of questions up?
- MR. BEU: Primarily Rick Kenny and Wally
- 23 Stevens were bringing these questions up to me.
- MR. BESHORE: So that was a product quality
- 25 kind of an issue? Mixing some project? That kind of

- 1 thing?
- MR. BEU: Right.
- MR. BESHORE: But it wasn't an operational
- 4 concern in terms of pipelining versus floating versus
- 5 whatever?
- 6 MR. BEU: No. It was more a product quality
- 7 type issue.
- 8 MR. BESHORE: In the regular staff meetings,
- 9 were schedules discussed to where you knew when the
- 10 facility was going to be turned over to you?
- MR. BEU: Not early on. And of course there
- 12 always seems to be project delays. So really, you
- 13 really never know.
- MR. BESHORE: So whenever you were in the
- 15 area, you took advantage of that and stopped by to look
- 16 at it with your own eyes? Would that be fair?
- MR. BEU: That's fair.
- MR. BESHORE: Now, at what point did you
- 19 actually get involved then in the operation of the
- 20 facility?
- MR. BEU: Probably after the incident. I got
- 22 more involved then. I guess You read the other -- at
- least the deposition of Craig, and Dave Justice
- 24 directly. I was excluded from the operation initially.
- MR. BESHORE: Yes. I did read that. You had

- 1 asked -- my understanding from that was that you had
- 2 asked for drawings?
- MR. BEU: Yes.
- 4 MR. BESHORE: And you had not been given any?
- MR. BEU: That's correct.
- 6 MR. BESHORE: Do you recall how long -- when
- 7 in the process you'd requested drawings? Do you
- 8 recall?
- 9 MR. BEU: I think it was probably -- no. I
- 10 really don't recall. Probably within a month of start-
- 11 up is what I would guess. Then we were getting pretty
- 12 close. And I wanted some drawings so I could study and
- 13 figure out how the thing was supposed to operate.
- MR. BESHORE: Were you involved in the start-
- 15 up at all?
- MR. BEU: No.
- MR. BESHORE: Do you recall the day that they
- 18 commissioned the facility?
- MR. BEU: I don't recall the date. It was
- 20 late in December, I think, but I don't really recall
- 21 the date.
- MR. BESHORE: Do you recall what you were
- 23 doing that day?
- MR. BEU: I was out there.
- MR. BESHORE: Okay. So you were on scene when

- 1 they started up the line?
- MR. BEU: Yes.
- MR. BESHORE: Do you recall what happened at
- 4 that point in time as they were doing that?
- MR. BEU: Well, Dave and Craiq I quess had a
- 6 checklist and they were going over it together. Every
- 7 time I tried to get involved, seemed like they had to
- 8 go to the other side of the facility for something. So
- 9 they'd run over there and check something. And then
- 10 they split up and you didn't know which one to follow
- 11 and that sort of thing.
- So I waited maybe thinking if they'd take a
- 13 break I could talk to them. Neither one seemed
- 14 interested in trying to clue me in on what was going
- on. And then I recall they talked about the fact that
- 16 when the truck starts to back up or starts product into
- 17 there, it was relieving into the tank. The relief
- 921 RON
 18 valves were shut too low. And Rich indicated he could
- 19 fix that. That's really all I recall.
- MR. BESHORE: Okay. So you were out there
- when they were having those conversations? You recall
- 22 that? Or do you recall learning about it later is what
- 23 I'm trying to --
- MR. BEU: Yes. I think I was out there and
- 25 overheard that fact. They really didn't come to me and

- 1 tell me. They were in discussions with each other
- 2 about what to do and I overheard it at that time.
- MR. BESHORE: And you don't recall any of the
- 4 specifics of that conversation?
- 5 MR. BEU: No.
- 6 MR. BESHORE: But they didn't ask you for your
- 7 input on whether their plan was appropriate or not or -
- 8 MR. BEU: No.
- 9 MR. BESHORE: You recall Ron just said I think
- 10 I can take care of this and went and did it?
- MR. BEU: That's correct. Yes.
- MR. BESHORE: And this was -- I mean, do you
- 13 recall what time of day?
- MR. BEU: I think it was the middle of the
- 15 night when they were trying to get it started.
- MR. BESHORE: And do you recall what the
- 17 outcome was of this endeavor?
- MR. BEU: The next day I asked Ken Carlton
- 19 about the outcome because they didn't do it right away.
- 20 They said, we're going to go to the shop and get parts
- 21 and all that sort of thing. And Ken Carlton told me.
- 22 He said, yeah, he changed acreens and reset it. Not a
- 23 big deal.
- MR. BESHORE: Okay. So that satisfied you then
- 25 at that point in time that in your mind the problem had

- been corrected?
- MR. BEU: Yes. Because they tested it. It
- 3 popped off at the appropriate level that engineering
- 4 had come up with, or whoever come up with it. I assume
- 5 engineering.
- 6 MR. BESHORE: Did you have any discussions on
- 7 what the set points were going to be on any of the --
- 8 like the relief valve, for example?
- 9 MR. BEU: No.
- MR. BESHORE: That would have been
- 11 engineering?
- MR. BEU: Yes.
- MR. BESHORE: I asked you about personalities
- 14 before and I intentionally skipped Craig Hammett.
- 15 Maybe we can talk a little bit about your interaction
- 16 with Craig.
- Were you guys -- work closely together?
- MR. BEU: No.
- MR. BESHORE: He seem distant to you?
- MR. BEU: I don't know if I would really say
- 21 distant. He, you know, didn't seem to share
- 22 information well. He had his own agenda and followed
- 23 it.
- MR. BESHORE: Was he defensive if you would
- 25 ask him questions about his area?

- MR. BEU: I don't recall him necessarily being
- 2 defensive but not just very informative, I guess. Not
- 3 really willing to tell me what was going on.
- 4 MR. BESHORE: When you asked him for drawings,
- 5 did he indicate yeah, yeah, I'll get them to you and
- 6 just never did?
- 7 MR. BEU: Yes.
- MR. BESHORE: Or did he say no, you don't need
- 9 them?

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- MR. BEU: No. He said I don't have any share
- 11 ones right now. He said, you'll have to wait until I
- 12 get some copies made.
- MR. BESHORE: Did you ask him again in the
- 14 course of several conversations?
- MR. BEU: Yes. I asked him again and he
- 16 indicated he still didn't have them, so I went to
- 17 Frank, since he reported to Frank. Maybe Frank could
- 18 get them for me. Frank kind of laughed it off. You
- 19 know, well, that's kind of the way Craig is.
- MR. BESHORE: Did you -- well, let me ask the
- 21 question, I guess.
- Did Frank back you ?
- MR. BEU: Very rarely. Actually, I don't
- 24 believe he ever backed me.
- MR. BESHORE: So you had the feeling that he

- 1 didn't support your -- I mean, you've mentioned three
- or four things today in just this interview and it
- 3 sounds like you didn't get much support. I'm wondering
- 4 if that was your impression, too?
- 5 MR. BEU: Yes, it is.
- 6 MR. BESHORE: Did you ever have that
- 7 conversation with Frank?
- 8 MR. BEU: Yes.
- 9 MR. BESHORE: What did he say?
- MR. BEU: Well, I guess a few times he said
- 11 that he'd try to do better but it never happened. And
- 12 after a while, you just give up.
- MR. BESHORE: Was it a case where he shunned
- 14 controversy or conflict? Is that what you would
- 15 characterize that?
- MR. BEU: He probably shunned it by ignoring
- 17 it. That sort of thing.
- MR. BESHORE: Tried to avoid conflict is what
- 19 I'm asking.
- MR. BEU: Right.
- MR. BESHORE: I think if I remember correctly,
- 22 Doug, after the accident when Olympic produced the
- 23 drawings to NTSB, if I recall you mentioned to me that
- 24 was the first time you'd seen the drawings. Is that
- 25 correct?

- MR. BEU: That's correct.
- MR. BESHORE: And I don't recall how long that
- 3 was after the accident, but a few weeks.
- I think -- could we go off the record?
- 5 (Off the record.)
- 6 MR. BESHORE: Back on the record.
- Okay, Doug. We were talking about Bayview
- 8 here a minute ago and let's just go back and talk about
- 9 that.
- Now, after start-up, do you recall any other
- 11 conversations, discussions about Bayview?
- MR. BEU: With whom? Anybody or everybody or
- 13 anyone in particular?
- MR. BESHORE: Well, anything that comes to
- 15 your mind.
- MR. BEU: There were a lot of discussions
- 17 about Bayview.
- MR. BESHORE: All right. Did any of your
- 19 people raise any concerns with you about Bayview?
- MR. BEU: The quality control people had a lot
- of issues with Bayview because they didn't know exactly
- 22 how it was going to operate or how they intended to
- 23 operate. The sampling system was not designed and put
- 24 in appropriately for product control, it didn't appear.
- 25 Depends on how you want to operate it, though,

- obviously, as to where you need to put the samplers.
- That sort of thing may not be relevant here
- 3 but --
- MR. BESHORE: How did it appear the sampler
- were designed? I mean, were the samplers installed for
- 6 something different than the facility was operating?
- 7 MR. BEU: Well, they didn't have very many
- 8 samplers and so it looked like it was going to require
- 9 pretty much an increase in workload. So obviously the
- 10 operators were concerned that they were going to be out
- 11 there all the time taking, you know, running the
- samplers out. Whereas, if you get more samplers, they
- 13 can wait until their day shift and come out there to
- 14 take the sample. Not take it, but get it out of the
- 15 sample device, sample assembly tank.
- But in conversations with Frank, I figured
- out how he wanted to operate this, how it would go. So
- 18 we really only needed to take samples coming out. We
- 19 didn't need to take samples going in. So we were in
- 20 the process of redesigning that part of the system.
- MR. BESHORE: How would that -- I mean, was
- 22 that a change between how it was intended to be
- operated and designed as opposed to how it ended up
- 24 being utilized?
- MR. BEU: I don't think the sample system was

- 1 taken into consideration in the design phase of this.
- 2 They just stuck a sampler out there which took some
- 3 samples. Sample containers in it. But it didn't seem
- 4 like they really understood how it was going to be --
- when they needed to take samples whenever they designed
- 6 it. They just stuck some samplers out there.
- 7 MR. BESHORE: So the placement of the
- 8 samplers, did that have anything to do with the manner
- 9 in which the facility was operated or the fungibility
- 10 of the streams or -- I mean, I'm not sure I understand
- 11 what factors would go into consideration there to
- 12 design that.
- MR. BEU: Well, one of them was just -- I
- 14 think the only one they had was -- gosh, four sample
- 15 containers. And there was a pretty long run from the
- 16 pipe over to the building. Didn't allow for good
- 17 sampling.
- MR. BESHORE: So the concern was not
- 19 necessarily the number of locations that were being
- 20 monitored but the amount of sample that could be
- 21 collected?
- MR. BEU: I think. Yes. The main concern I
- 23 think was manpower. Are you going to call these
- 24 operators out every couple of hours to take some
- 25 samples or are you going to -- because if you're

- 1 changing product, after all there were two lines coming
- 2 in. So if you're drawing four sample bottle, you've
- 3 only got two sample bottles per line, and you change
- 4 product fairly quickly. Have them come out to empty
- 5 the container and get it retained, putting up sample
- 6 containers and start over again, it's manpower
- 7 intensive to do that.
- MR. BESHORE: Okay. Do you remember any other
- 9 issues that people brought to you?
- MR. BEU: There were a lot of little things.
- 11 -- wanted non-skid on top of the tanks so if they
- worked there, nobody would slide up. Safety type
- 13 things. Around the bottom of the tanks where they
- 14 hadn't built up, they put some sort of stuff that got
- soft in the heat and would melt. You'd walk on it and
- 16 get it all over your shoes and make a mess. That sort
- 17 of thing. Little things like that.
- MR. BESHORE: Did anything stick out in your
- 19 mind as a -- I mean, did you have any other -- you're
- 20 describing these as relatively minor. Do you remember
- 21 any things that you would consider to have been a major
- 22 concern that anybody expressed?
- MR. BEU: Well, one thing that was probably
- 24 major, they were wondering why we didn't take the
- 25 valves that would allow us to switch from one line to

- 1 the other, the cross-over valves from Allen, and put
- them in Bayview during the design of Bayview. Because
- 3 after all, at the time -- during the discussions there
- 4 were some product contamination concerns. You couldn't
- 5 really check them to make sure they weren't leaking and
- 6 that sort of thing.
- 7 So that would have been a design
- 8 consideration that should have been taken into account
- 9 originally.
- MR. BESHORE: Okay. So cross-over valves at
- 11 Bayview.
- You mentioned a quality control concern but
- 13 was there any operational concerns that arose out of
- 14 that that you recall?
- MR. BEU: I don't recall whether they felt
- 16 like it would be easier to operate out of Bayview or
- 17 not. I really don't know. I know most of it was
- 18 product quality I think for those.
- MR. BESHORE: Do you recall any conversations
- 20 about control valves in Bayview and concerns about the
- 21 ability to operate the station?
- MR. BEU: I guess obviously you're talking
- 23 about before the incident?
- MR. BESHORE: Yes.
- MR. BEU: I'm having some trouble because

- 1 there were some concerns but I can't place whether it
- was before or after the incident because of the
- 3 closeness to Allen -- far enough away. It's hard to
- 4 have two booster stations too close together. Whereas
- 5 at Bayview they really operated as a booster station,
- 6 more of an originating station if you will, for
- 7 tankage.
- There were some concerns that way. Control
- 9 valves are mile or so lines.
- MR. BESHORE: Do you recall whose concerns
- 11 those were?
- MR. BEU: No, I don't.
- MR. BESHORE: Do you recall whether in your
- 14 management staff meetings other concerns were talked
- 15 about in terms of Bayview that surprised you?
- MR. BEU: Yes. I think there were some
- 17 concerns about Bayview but it seemed as though at the
- 18 time -- this is before the facility started up. It
- 19 seems as though there was kind of a reluctance for the
- 20 people who had been there for a long time to change.
- People really don't want to change. They know what the
- operation is. We want to continue the operation the
- 23 same way it is. But here was have -- Frank's point of
- 24 view. Here we have a way to increase our bottom line
- 25 by putting this in. It's just another facility. Not

- 1 that big a deal.
- MR. BESHORE: Do you recall whether those
- 3 concerns manifested themselves once operations actually
- 4 commenced? Did somebody come back and say I told you
- 5 so? That kind of thing?
- 6 MR. BEU: I don't think I ever heard that.
- 7 MR. BESHORE: When you took over the control
- 8 center operations in May of '99, did you have any
- 9 concerns? Did you have discussions with Ren Brentson
- or any of the control room personnel about problems
- 11 they were having with Bayview operations or anything
- 12 else like that?
- MR. BEU: Only -- I guess there were some
- 14 rumblings. Not necessarily Ron Brentson. There were
- 15 some rumblings from some of the controllers about how
- 16 it was really supposed to operate. Because I think
- 17 initially we just put some product in the tank and it
- 18 would just float through the lines. We really didn't
- 19 operate Bayview the way it was intended to operate.
- 20 You know, to take product in and out and that sort of
- 21 thing routinely.
- So to my knowledge, it really never operated
- 23 like it was going to operate some day.
- MR. BESHORE: So you weren't utilizing the
- 25 facility in terms of the storage to its full extent?

- MR. BEU: That's right. We had a lot of
- 2 contaminated product in storage there as it turned out.
- MR. BESHORE: So you couldn't get rid of it?
- 4 MR. BEU: Well, -- pumped it down to GATX
- 5 there over to Allen and back. Downgraded it and got
- 6 rid of it that way.
- 7 MR. BESHORE: But in terms of the controllers'
- 8 operation and their role in terms of operations of the
- 9 line and their ability to control what was going on, do
- 10 you recall any concerns that were raised there?
- MR. BEU: Well, not really. And again, it may
- be a little hard for me to interpret exactly where
- 13 you're coming from with that. But there were some
- 14 changes made I guess for like the re-circulation pump.
- 15 Initially they didn't have it where the control center
- 16 would shut it down, so -- I mean, as far as control.
- 17 control. And so that feature was added. They may have
- 18 to start it up manually at the station but the control
- 19 center can shut down the pump. That would be a
- 20 control.
- MR. BESHORE: So adding to the controllers'
- 22 ability to do different functions. You remember some
- of those types of issues.
- MR. BEU: Correct.
- MR. BESHORE: Do you remember any discussions

- 1 about relief valves at Bayview?
- MR. BEU: None other than what we already
- 3 discussed about during the initial start-up.
- 4 MR. BESHORE: Okay. So after the initial
- 5 start-up, you don't recall -- do you recall any further
- 6 issues surrounding those relief valves?
- 7 MR. BEU: I don't recall any. No.
- MR. BESHORE: Do you recall Ron Grennich or
- 9 any of the other mechanics working on those valves or
- 10 adjusting the valves? The relief valves. I'm sorry.
- MR. BEU: No.
- MR. BESHORE: Let me go through a couple of
- 13 emails here that I'm going to let you have here. Start
- 14 with this one. It's already been labeled Exhibit White
- 15 Number 4, but I'm going to also label it as Beu Exhibit
- 16 B.
- 17 (Document above referred to was
- marked for identification as Beu
- 19 Exhibit B.)
- MR. BESHORE: If you could just read that for
- 21 a little bit. Take a look at it. See if that jogs
- 22 your memory on anything.
- That's the email that everybody's seen
- 24 already on the Mal White to Frank and then Frank Hopf's
- 25 response.

- 1 (Pause.)
- Do you recall receiving those email, Doug?
- MR. BEU: Yes.
- 4 MR. BESHORE: Does that jog your memory in
- 5 terms of anything you can remember that might have been
- 6 going on at that point in time?
- 7 MR. BEU: Yes. Well, there were some
- 8 discussions about how Bayview was supposed to operate
- 9 and Al came to me. I believe the original of this was
- 10 right after Frank put out the letter saying the control
- 11 center was under me. So Al fired this off to me. I
- 12 think this is the one anyway. Asked me if I would put
- 13 this out and recommend a meeting to discuss the control
- 14 center people's issues with Bayview.
- And I told him I would entertain the meeting
- 16 but I would like to have him to give me in writing what
- 17 their concerns are first. We can discuss them in there
- 18 but I didn't want to go in there blind-sided because I
- 19 was new to the control center. I wanted to find out
- 20 what it was.
- 21 And then Frank put this out where he's
- 22 concerned over seeming inability to take charge of
- 23 Bayview. And that seemed to put a hiatus on everything
- 24 and that meeting was never held.
- MR. BESHORE: Hiatus --

- 1 MR. BEU: It stopped it. You know, any
- 2 further discussions about a need for a meeting.
- MR. BESHORE: Okay. So his response indicated
- 4 to people that he didn't think it was necessary to have
- 5 --
- 6 MR. BEU: That's the way it was taken. He
- 7 didn't think it was necessary to have that meeting.
- MR. BESHORE: He didn't think it was necessary
- 9 to discuss the problems or to solve them? I guess I'm
- 10 curious about how that was received, his email there.
- MR. BEU: That they ought to know how to
- operate that station, the controllers. That's the way
- 13 I interpreted it.
- MR. BESHORE: That's what you got from it when
- 15 you saw it?
- MR. BEU: What I got from it I guess was the
- 17 fact that Frank was still in charge and he was calling
- 18 the shots.
- MR. BESHORE: So that meeting never took
- 20 place?
- MR. BEU: That meeting never took place.
- MR. BESHORE: And you never received any
- 23 write-up of concerns that you had asked for?
- MR. BEU: I never received anything.
- MR. BESHORE: Let me go ahead and give you

- 1 another email here. It was labeled as Exhibit White 3
- 2 and it's actually an earlier date on there so I
- 3 probably should have gone in order. If you could just
- 4 take a look at that one.
- 5 (Document above referred to was
- 6 marked for identification as Beu
- 7 Exhibit C.)
- 8 MR. BEU: Okay.
- 9 MR. BESHORE: Does that jog any memories you
- 10 have about any of the issues that were involved in
- 11 actually the previous email, those similar topics?
- MR. BEU: They're similar. They're both about
- 13 Bayview. This one I guess bringing in the accounting
- 14 really. The other one really didn't talk about
- 15 accounting issues.
- MR. BESHORE: Would that have been one of the
- 17 items similar to what you anticipated the meeting would
- 18 involve?
- 19 MR. BEU: I don't know that I really
- 20 anticipated anything to know exactly what questions
- 21 would be involved.
- MR. BESHORE: So you weren't sure what to
- 23 anticipate. That's why you asked for some of these
- 24 things in writing?
- MR. BEU: Right.

- MR. BESHORE: Who's John Smith?
- MR. BEU: He's one of the controllers.
- MR. BESHORE: After the controller supervisor
- 4 or after Ron Brentson started reporting to you, you
- 5 kind of indicated that you guys started to get a little
- 6 better information exchange.
- 7 How about the rest of the controllers? How
- 8 did they respond to that change?
- 9 MR. BEU: I don't know that there was really
- 10 any noticeable difference one way or the other.
- MR. BESHORE: Did you have much interaction
- 12 with them prior to May when you took over that part of
- 13 the operation?
- MR. BEU: No, not much. I'd go in there once
- in a while and speak to them. Something like that.
- 16 But not very often.
- MR. BESHORE: You don't recall them bringing
- 18 up problems to you? Some folks are more vocal than
- 19 others.
- MR. BEU: That's exactly it. Some people
- 21 probably just have a negative outlook on life.
- 22 Everything is a crisis. And other people look at it
- 23 and go -- that's not a problem.
- So, --
- MR. BESHORE: Let's talk about training a

- 1 little bit. I think John brings that up and mentions
- 2 it in his email.
- While you were operations manager, did you
- 4 specifically provide training classes to any of your
- 5 people?
- 6 MR. BEU: No. I talked about it but -- you
- 7 mean the controllers?
- MR. BESHORE: Let's go back to your tenure
- 9 there at Olympic, the time you were there as operations
- 10 manager. Let's talk more general and then we'll talk
- 11 specifically about the controllers.
- MR. BEU: Okay.
- MR. BESHORE: Do you recall providing training
- 14 courses, seminars? Did you put any one? That kind of
- 15 thing.
- MR. BEU: I don't recall putting any on.
- MR. BESHORE: Did Olympic periodically review
- 18 the O&M or go through it with people and give them some
- 19 training on that?
- MR. MAHLER: Excuse me for a minute. You said
- 21 the O&M. You mean the manual?
- MR. BESHORE: Yes. The operations and
- 23 maintenance manual. Sorry.
- MR. BEU: I can't really recall anything
- 25 specifically if we did that.

- MR. BESHORE: When Bayview was coming on line,
- 2 did you guys have a walk-through with your people, with
- 3. you, or somebody showed you around Bayview? This is
- 4 this; this is that?
- MR. BEU: Not with me. Ron Brentson took the
- 6 control center people up there and walked them through
- 7 so they could see the facility.
- MR. BESHORE: Is that something Ron did on his
- 9 own or was that something that somebody else set up for
- 10 the controllers to come and see? Do you recall?
- MR. BEU: I don't really recall. I thought it
- 12 was something that Ron set up on his own.
- MR. BESHORE: But your people didn't get a
- 14 similar walk-through or have that same opportunity?
- MR. BEU: When you say my people, a lot of
- 16 them in that area were involved in construction, so
- 17 they were there while it was being built.
- MR. BESHORE: So you didn't feel there was a
- 19 need to necessarily take your people or have somebody
- 20 take them through the facility and show them what's
- 21 what?
- MR. BEU: Seemed to me that they knew more
- 23 about it than I did.
- MR. BESHORE: Now let's talk about the
- 25 controllers and maybe on the procedures.

- Was there any training provided or additional
- 2 training provided to them when Bayview was on line
- 3 other than this walk-through by Brentson?
- 4 MR. BEU: I don't recall any.
- MR. BESHORE: Do you recall any procedural
- 6 changes or O&M updates, operations and maintenance
- 7 manual updates, that came about because of Bayview
- 8 being no line all of a sudden? Not all of a sudden.
- 9 MR. BEU: I don't remember the timing. Frank
- 10 had put together an operations guide or whatever sheet
- 11 -- no, it was several pieces of paper, I guess, for
- 12 Bayview, and sent it to various people for review and
- 13 comment. I reviewed it, made several corrections and
- 14 sent it back to him.
- 15 I actually printed it out and made the
- 16 corrections and red and put it on his desk.
- I asked him later if he'd had a chance to
- 18 look at it and he indicated no, not yet. Some time
- 19 later, I don't know exactly when, he sent it out again.
- 20 There were some things changed and some of them were
- 21 the same. Some of the things I tried to correct were
- 22 the same as what he had before. Like valve positions
- 23 that he had. But this may have been after the incident
- 24 though.
- I asked him about it and he seemed to be

- 1 pretty upset. He said, you were wrong. So I went and
- 2 got the drawing. Tacked it on the board. And went
- 3 through with him and showed him that I was right.
- So, okay. He turned and walked off. No
- 5 further discussion. And that's I quess the
- 6 relationship I had with him.
- 7 MR. BESHORE: But you think that might have
- 8 been after the accident?
- 9 MR. BEU: It may have been. It may have been.
- MR. BESHORE: Now in your deposition you
- 11 talked about an operator qualification manual that was
- under development. Is that the same thing you're
- 13 talking about just now?
- MR. BEU: No.
- MR. BESHORE: So you were talking about an
- 16 operations and maintenance manual update is what you
- 17 were talking about reviewing with Frank?
- MR. BEU: Just now?
- MR. BESHORE: Yes.
- MR. BEU: I was talking operations for
- 21 Bayview, operations manual for Bayview.
- MR. BESHORE: So it would have been added to
- 23 the operations and maintenance manual for this
- 24 additional station?
- MR. BEU: Yes. That was his intent.

- 1 MR. BESHORE: And it was finalized finally
- 2 after the accident at some point?
- MR. BEU: Yes. I believe that's correct.
- MR. BESHORE: Let's go to after the accident.
- 5 I've got a couple of questions.
- 6 Now were you involved -- Olympic did some
- 7 testing of the relief valves on the system. Not just
- 8 at Bayview but relief valves in general. Were you
- 9 involved in that?
- MR. BEU: In a couple of them at Renton I was.
- 11 MR. BESHORE: Do you recall in general what
- 12 Olympic found as a result of that testing?
- MR. BEU: Those were said okay. They worked.
- MR. BESHORE: The ones at Renton?
- MR. BEU: The ones at Renton.
- MR. BESHORE: I'm talking about testing that
- was done by Milborne, the flow testing.
- MR. BEU: I think those were the ones that
- 19 were -- and I may be wrong. The only ones that I had
- 20 anything to do with were the bunch at Renton. They
- 21 had already tested some at Bayview where they -- I
- 22 think put some piping in the tank farm and circulated
- 23 the valve in it. That's what I understood.
- MR. BESHORE: Okay. So you weren't involved
- 25 in that?

- MR. BEU: I was not involved with that.
- MR. BESHORE: All right. I thought you were.
- 3 Okay.
- When you went out after -- you did go out
- 5 after the accident? Went to the specific relief valve
- 6 with Johnny and some other folks to test this relief
- 7 valve. Is that correct? After the accident?
- MR. BEU: I believe, yes. Tested it as far as
- 9 checked the set point.
- MR. BESHORE: And do you recall going out
- 11 there and doing that?
- MR. BEU: Yes.
- MR. BESHORE: Do you recall what was found
- 14 then?
- MR. BEU: The set point was lower than what
- 16 Ron Grennich said he set it at.
- MR. BESHORE: Do you recall anything unusual
- 18 about the conditions of the valve or anything when you
- 19 went out there?
- MR. BEU: Well, not externally. Internally we
- 21 had a lot of scraper wires in the valve.
- MR. BESHORE: And that was the following day
- when you took it out of the pipeline?
- 24 MR. BEU: Following? I thought it was the
- 25 same day we tested it, I thought. I don't know.

- 1 MR. BESHORE: Whenever you took it apart.
- MR. BEU: -- got the part and took it out of
- 3 the system.
- 4 MR. BESHORE: Okay.
- 5 How did you guys go about doing it, checking
- 6 the test point or the set point on the valve? Do you
- 7 recall?
- 8 MR. BEU: Well, if memory holds, they have a
- 9 little instrument where you can hook up that section
- 10 from the selenoid. There's a gauge that tells you when
- 11 the selenoid pops off.
- MR. BESHORE: Was that a hydraulic fluid
- 13 inside there?
- MR. BEU: Yes. If memory serves, that's what
- 15 we did.
- MR. BESHORE: Okay. And what's your current
- 17 role at Equilon now?
- MR. BEU: Staff engineer.
- MR. BESHORE: Are you back in the electrical
- 20 engineering part of it or are you more involved in
- 21 other things?
- MR. BEU: Standards, the standards group.
- MR. BESHORE: And you were involved in the
- 24 examination of the pipe when you came out here;
- 25 correct?

- 1 MR. BEU: Yes.
- MR. BESHORE: Now, if the pipe had been --
- 3 what would have happened had that pipe been inspected?
- 4 I don't know. Maybe that's not good.
- 5 Had you seen the pipe the way it was prior to
- 6 the accident, what actions do you think would have been
- 7 taken?
- 8 MR. BEU: Shut down the line. Remove the
- 9 section of pipe. Put in a new one.
- MR. BESHORE: And that's based on your
- 11 experience? Do you think that the other people at
- 12 Olympic would have made the same call?
- MR. BEU: Yes.
- MR. BESHORE: I think I'm about out of
- 15 questions so I'm going to go ahead and let others.
- 16 I'll go around the room.
- 17 Linda, did you have any questions for Doug?
- Do we need another break?
- 19 MR. MAHLER: Just let me catch up for a
- 20 second.
- 21 MS. PILKEY-JARVIS: Hi, Doug. Let me just ask
- 22 you a few questions to follow up on this idea that
- 23 you've expressed, the feeling of frustration about the
- 24 isolation that you felt within the company. And I'm
- 25 just curious if you can help us understand a little bit

- 1 better what that might have been attributed to.
- So you were an Equilon employee working for
- 3 Olympic. Do you think that some of the isolation that
- 4 you experienced was attributable to friction between
- 5 Olympic and Equilon employees, for example?
- 6 MR. BEU: No. Some of the problems I think
- 7 that Olympic people had was the fact that they had
- 8 changed the employees periodically. You'd start out
- 9 with Mobile and then went to Shell. Shell was there
- 10 for I think a year and a half and it went to Texaco.
- 11 Seemed like every time somebody new would
- 12 come in they'd want to change a lot of the forms and
- 13 things like that.
- So they felt like they had a system that they
- 15 knew how to operate and just because somebody else came
- in, they were going to change it. And I think people
- 17 were a little resentful for that, but I don't think it
- 18 was because we were there. It was the fact that you
- 19 change people. That was the problem.
- MS. PILKEY-JARVIS: So, people did tend to
- 21 feel some resentment because every time there was a
- change then it meant that they had to change forms and
- 23 procedures and things that they'd been used to doing.
- 24 So there may have been resentment between new employees
- 25 and some of the older long-term employees that may have

- 1 contributed.
- 2 How about -- do you think that any of it
- 3 could have been attributed to somebody wanting to sort
- 4 of rock the boat with things versus maintaining status
- 5 quos?
- 6 MR. BEU: Somebody meaning -- who would want
- 7 to rock the boat?
- MS. PILKEY-JARVIS: You.
- 9 MR. BEU: Me wanting to rock the boat? I
- 10 don't believe so. In order to I guess get a feel for
- 11 what goes on at Olympic when I got there, I asked the
- supervisors or actually everybody under me to provide
- 13 me with a weekly status update of what went on that
- 14 week, what they did. And I got a lot of complaints
- 15 about that.
- I said, well, you don't have to do it
- 17 yourself. Get your people to do it and pass it through
- 18 you to me. That way you could break it down and have
- 19 very little work done by any particular one person.
- There were still a lot of complaints from the
- 21 field. And people were saying, well, Doug wants to try
- 22 to overdo it. Maybe he can come out and ride with us.
- 23 Well, you can't ride with everybody all week.
- So, I let that go on for a year and got
- 25 mostly just worthless pieces of paper, and so I put out

- 1 another memo scrapping the idea because people weren't
- 2 going to do it. So, I was sort of upset and threw it in
- 3 the trash. I wish I would have held onto it now so you
- 4 could see what kind of stuff they put in that was their
- 5 workload.
- They thought I was going to try to either
- 7 reduce manpower or make some changes. I was just
- 8 trying to find out what was going on at Olympic. That
- 9 was my intent but I didn't feel like I could get
- 10 anybody to really tell me a whole lot about what really
- 11 goes on there. I was stonewalled.
- MS. PILKEY-JARVIS: Weren't there developed
- work plans on an annual basis or quarterly basis or
- 14 anything like that to help you understand what people
- were supposed to be working on?
- MR. BEU: No. We have obviously a budget, a
- 17 budget that tells you what's supposed to be going on
- 18 but that's not a daily thing as far as how many one
- 19 calls did you go out on. That sort of things. How
- 20 many batch changes did you do? When was your batch
- 21 change? That's what you'd like to know.
- What do people do every day. Let's talk a
- 23 little bit.
- MS. PILKEY-JARVIS: Did people have job
- 25 descriptions to help you understand what they were

- 1 supposed to be working on?
- MR. BEU: I can't really recall necessarily
- 3 any job descriptions. There are probably job
- 4 descriptions of what an operator does but that doesn't
- necessarily say that he's going to be doing that every
- 6 day or every week. It's just part of their
- 7 responsibilities.
- 8 MS. PILKEY-JARVIS: So there weren't
- 9 individualized job descriptions?
- MR. BEU: As far as I can remember. I don't
- 11 recall. There may have been but I don't really recall.
- MS. PILKEY-JARVIS: How would you know what to
- 13 evaluate people on?
- MR. BEU: Well, there again, the evaluation
- 15 process was different than any I had ever experienced
- 16 before, so it really wasn't necessarily up to just the
- 17 supervisor to evaluate somebody because other people
- 18 had a lot of input on that. A lot of their input was
- 19 based on past experience. This person really performs
- well or is really a go-getter, has a lot of a new good
- 21 ideas or it's hard to find them when the work needs to
- 22 be done. That sort of thing.
- So that's basically was it was based on, I
- 24 believe.
- MS. PILKEY-JARVIS: So they weren't

- 1 necessarily evaluated against a specific work plan or
- 2 specific work goals. It was more a general performance
- 3 evaluation?
- 4 MR. BEU: I think I would agree with that.
- 5 Yes.
- 6 MS. PILKEY-JARVIS: I'm curious about -- I
- 7 want to go back to some questions Allan was asking you
- 8 about management team meetings. You talked about
- 9 meetings that occurred between you and Frank and then
- 10 people who were under you who were also managers, and
- 11 you said that there was no set time for those meetings.
- 12 Sometimes they would be on a monthly basis, sometimes
- 13 less frequently.
- So who would call for those meetings?
- MR. BEU: Frank.
- MS. PILKEY-JARVIS: Would Frank establish
- 17 agendas for those meetings?
- MR. BEU: Yes. Yes.
- MS. PILKEY-JARVIS: So were they usually
- 20 called when there was a sufficient number of issues to
- 21 talk about or why would those meetings be called? What
- would be the purpose of them?
- MR. BEU: Well, it may have been because he
- 24 had time on a schedule. I really don't know exactly.
- 25 I never could figure out exactly what the motivation

- 1 was as far as when he called them.
- A lot of it was he'd come back from meetings
- 3 in Houston and have a new process he wanted to run by
- 4 everybody or something like that, or a new scheme of
- 5 doing something.
- 6 MS. PILKEY-JARVIS: Was there a formal way
- 7 that decisions made at those meetings would be
- 8 documented and told to others?
- 9 MR. BEU: No. No, there wasn't.
- MS. PILKEY-JARVIS: If you had issues, did you
- 11 have the ability to call for a management meeting?
- MR. BEU: Yes. I had the ability to. Mostly
- 13 though if there's an issue with a particular person,
- 14 I'd describe where we were, have him come in, rather
- 15 than do it in a meeting.
- MS. PILKEY-JARVIS: I'm curious about the way
- 17 that you may have prepared yourself to take on the new
- duties the month before the incident happened when
- 19 Frank assigned you more responsibilities for managing
- 20 the company.
- Can you tell us a little bit about how you
- 22 prepared for that?
- MR. BEU: I didn't know it was coming at that
- 24 particular time so there wasn't a lot of preparation.
- 25 I had discussed with Frank the fact that we were having

- 1 some difficulties in getting the control center and the
- 2 field operators to see eye to eye on some things and I
- 3 felt like it would be better if they were under one
- 4 person and I was willing to take on that responsibility
- only if I had Richard Klasen under me as well so I
- 6 could direct his activities and be a coordinator
- 7 between the groups.
- 8 And I didn't know it was going to happen but
- 9 all of a sudden the email was out. And it wasn't
- 10 exactly as we had discussed. So, it came as a surprise
- 11 to me.
- MS. PILKEY-JARVIS: What do you mean it wasn't
- 13 exactly as you had discussed?
- MR. BEU: Well, I think the email talked about
- 15 that he was going to go to Cross Cascades and do that
- 16 and I was going to take on all that. That part wasn't
- 17 discussed. I was hoping to kind of go into this a
- 18 little bit at a time and try to get a feel for the
- 19 control center and try to smooth out a lot of feelings
- 20 between the control center and the field operators and
- 21 get things -- try to run a little bit smoother.
- MS. PILKEY-JARVIS: So you're saying it both
- 23 happened more quickly than you anticipated and it was
- 24 more far-reaching than you had anticipated?
- MR. BEU: Yes.

- MS. PILKEY-JARVIS: So is it fair to say that
- you weren't quite prepared for the extent of the
- 3 responsibility and the timing?
- 4 MR. BEU: Well, that might be a fair
- assumption because there's a lot of things that Frank
- 6 did I guess as part of his job that I didn't know
- 7 exactly what to do. Administrative type things.
- 8 MS. PILKEY-JARVIS: So you were an Equilon
- 9 employee who was working on loan, your word, for
- 10 Olympic Pipeline. How were you paid? Who paid you?
- 11 Who signed your checks? You were they issued through?
- MR. BEU: Equilon signed them.
- MS. PILKEY-JARVIS: Did you have a retirement
- 14 program at that time?
- MR. BEU: Yes.
- MS. PILKEY-JARVIS: Who contributed to your
- 17 retirement program?
- MR. BEU: Equilon.
- MS. PILKEY-JARVIS: Do you know if that was
- 20 the same for the other folks on the org chart who are
- 21 indicated as Equilon employees?
- MR. BEU: As far as knowing it, I guess I have
- 23 no reason to really -- no basis for knowing it other
- 24 than the fact they were the same as I was. So, I would
- 25 say that it was the same. But I never really saw their

- 1 check or really got involved in their retirement
- 2 program. I really don't know.
- MS. PILKEY-JARVIS: Was that the same
- 4 situation prior to you becoming an Equilon employee?
- 5 You worked for Texaco. Were your checks issued the
- 6 same way? Not from Olympic but from your employer?
- 7 MR. BEU: That's correct. Yes.
- 8 MS. PILKEY-JARVIS: Do you know if Olympic
- 9 Pipeline conducted their own investigation into the
- 10 causes of the incident?
- MR. MAHLER: Excuse me. I'm going to
- 12 interrupt for a second and we might want to explore
- 13 this just for a minute.
- 14 Allan knows and you all know after the
- 15 incident Doug was assigned as the company
- 16 representative to this body and was involved in
- 17 meetings with the company attorneys that I think would
- 18 be protected by the company's work product privilege.
- And if the investigation was done for the
- 20 purpose of litigation, that would be covered by the
- 21 pipeline's work product privilege, which I don't think
- we're at liberty to waive.
- So I think -- what I would propose we do is
- 24 before Doug answers that question -- and maybe he and I
- 25 can step out in the hall and I can hear a little bit

- 1 more about how he would answer it and kind of decide,
- 2 figure out whether it simply would be implicating
- 3 Olympic's privilege. And if it does, I think the only
- 4 response I can give you at the moment is that we
- shouldn't answer that for the moment. And we'll have
- 6 to probably get Olympic's lawyers involved somewhat.
- 7 Maybe you could get them on the phone if you could
- reserve those questions. We may have to come back and
- 9 do it on a conference call to follow up on those if
- 10 they are areas where they waive privilege.
- But I just don't feel -- I mean, I'm sorry to
- 12 talk all this legalese, but it's really not my
- 13 privilege or Doug's privilege to waive. It's the
- 14 company's.
- MS. PILKEY-JARVIS: And can I just respond by
- 16 saying, where I'm coming from is just wondering if
- 17 there are things that are important for this group to
- 18 know that contributed to the cause. So it isn't a
- 19 litigation thing in any way.
- MR. MAHLER: No. I understand you're not
- 21 trying to do anything. I didn't mean to suggest that.
- 22 But there are privileges that if you ask him a question
- 23 that is a privileged, legally privileged question and
- 24 he answers it. It's a waiver and it's waived for all
- 25 purposes. You can't put the toothpaste back in the

- 1 tube.
- The legal rule is once there's a waiver, it's
- gone. And we don't get to make that decision. It's
- 4 Olympic's lawyers' decision, if it's in fact a work
- 5 product.
- So, if we could take about two minutes. The
- 7 question again was did Olympic conduct its own
- 8 investigation into the cause of the pipeline.
- Let me just go outside and I'll come back in
- 10 and --
- MR. BESHORE: Sure. I'm assuming she would
- 12 have some follow-up.
- MR. MAHLER: And I assume so, too. And we may
- 14 have to -- let me just find out where we're at.
- 15 (Off the record.)
- MR. BESHORE: Back on the record now.
- MR. MAHLER: Linda, you want to repeat the
- 18 question or do you want me to do it for you? Why don't
- 19 you repeat it.
- MS. PILKEY-JARVIS: Did Olympic conduct their
- own investigation into the causes of the incident?
- MR. BEU: Yes.
- MS. PILKEY-JARVIS: Did you participate in
- 24 that investigation prior to leaving the company?
- MR. BEU: No.

- MS. PILKEY-JARVIS: Were you ever questioned
- by the folks within the company who were conducting
- 3 that investigation?
- 4 MR. MAHLER: That would be privileged.
- MS. PILKEY-JARVIS: Let me ask a different --
- 6 a question on a different issue then.
- 7 I want to ask you some questions about some
- 8 types of equipment at Olympic. Specifically, some of
- 9 the valves.
- 10 I'm curious about where -- who was
- 11 responsible at Olympic for keeping and maintaining the
- manuals that are associated with the different pieces
- of equipment? Specifically, for example, the
- 14 manufacturers' manuals that would give you information
- 15 about upkeep and repair, maintenance, purchasing parts.
- MR. BEU: The mechanics.
- MS. PILKEY-JARVIS: Were they centralized or
- 18 were they located at the different facilities depending
- on where the equipment was?
- MR. BEU: It may not have been the same for
- 21 all mechanics. And probably -- rather than say
- 22 probably, let me just say I wouldn't really know for
- 23 sure where they kept them.
- MS. PILKEY-JARVIS: I think that's all the
- 25 questions I have for now.

- 1 Thank you, Doug.
- MR. BESHORE: Jerry?
- MR. SCHAU: Just a couple of things.
- There was some discussion around the
- 5 development or use of a Texaco O&M manual, operations
- 6 and maintenance manual. And in your deposition you
- 7 talked about developing a procedures manual. I was
- 8 wondering if those were one and the same?
- 9 MR. BEU: No. What I was asked to develop
- 10 shortly after I got to Olympic was a manual to satisfy
- 11 the upcoming DOT rule on operating qualification for
- maintenance operations to try to come up with -- and we
- 13 didn't know what that rule was at that time. But I
- 14 guess Frank knew it was coming and I had never seen
- 15 anything on that before. He tried to explain to me how
- 16 and what it was and he wanted us covered. A simple
- 17 checkoff sheet with some tests to show competence in
- 18 certain area. That sort of thing.
- 19 So, I started working on that and didn't get
- very far. And I guess when I went to do that, at the $Guesov^{2}$
- 21 time Al White had Don Draper's job and so I tried to
- 22 work with Al and Dave. And I went to them and
- 23 explained what was assigned to me and that I was going
- 24 to need their help. And they both kind of laughed and
- said that they'd already tried to do that with Lonnie.

- 1 And they were through. When Frank saw the product that
- they had put together, he said it's not what he had
- 3 envisioned. Try it again.
- And shortly after that, of course, Lonnie
- 5 left and I came in. And so they were unwilling to help
- 6 because they had already done what they thought was
- 7 necessary.
- MR. SCHAU: So those were the procedures you
- 9 were referring to?
- MR. BEU: Yes. That was a manual, the
- operations and maintenance qualification.
- MR. SCHAU: We also heard that in preparation
- 13 for the DOT review, the inspection, the review that
- 14 came up, Olympic had changed their procedure manual to
- 15 comply or to ensure compliance with the regulations.
- 16 Were you involved in any of that at all?
- MR. BEU: No. I don't recall any of that.
- MR. SCHAU: As I remember, it was immediately
- 19 before the -- just before the inspection place when
- 20 that manual came out. We were wondering about the
- 21 procedures and how much training went on and all of
- 22 that since you implemented the manual.
- Maybe it wasn't that different. You don't
- remember or you weren't involved in any of that?
- MR. BEU: I don't remember it so I don't

- 1 believe I was involved in it. I just can't remember.
- MR. SCHAU: Another thing that you said was
- that Olympic folks kind of resented the change in the
- 4 management team, if you will, because all the
- 5 procedures changed or the paperwork changed.
- 6 Was that true of your specs, like your
- 7 engineering specs? Did they shift from company to
- 8 company or did Olympic have -- I mean, some of our
- 9 joint ventures, they have their own set of
- 10 specifications and others just adopt our
- 11 specifications. Depends on the structure of the
- 12 organization.
- 13 I'm just curious what Olympic was operating
- 14 under at the time.
- MR. BEU: Back before Texaco bought Getty, we
- 16 had some very specific specifications. Getty took over
- 17 pipeline operations even though it was under TTTI,
- 18 under Texaco. But Getty management ran it. And we
- 19 really at that point started having a division of
- 20 standards.
- The old ex-Texaco people -- well, they're
- 22 still Texaco. But the ones that used to work for
- 23 Texaco pre-Getty would go by those specs and the Getty
- 24 people really wouldn't. And at the time that Texaco
- 25 people went to Olympic, I think it hadn't been long

- 1 enough. Those specs didn't go up there. So I don't
- 2 believe that the Texaco specs were in. And I don't
- 3 believe that Getty really had any developed like that
- 4 either.
- So I believe from what I saw is that Olympic
- 6 pretty much went by their own specifications or they
- 7 had I think some old Mobil and Shell stuff. And I
- 8 can't think of anything sort of specific, but I don't
- 9 recall any Texaco specifications being up there.
- MR. SCHAU: I was asking that in reference to
- 11 Bayview. What kind of standards did you use for
- 12 Bayview as a base document?
- Obviously they'd draw up specifications
- 14 specifically for Bayview but if they needed a
- 15 reference, where would they go for a reference if the
- 16 engineers needed a reference?
- MR. BEU: I don't know. I guess that question
- 18 would best be directed to Craig Hammett. I wasn't
- 19 involved with that so I really don't know.
- MR. SCHAU: What about like maintenance
- 21 practices? Were those all Olympics?
- MR. BEU: To the best of my recollection they
- 23 were.
- MR. SCHAU: They wouldn't have changed with
- 25 the operatorship?

- MR. BEU: Since I didn't come up there at the
- change of the operatorship -- using your word, I guess
- 3 -- that's kind of a tough thing. The loaned employee
- 4 is really what I was called.
- Olympic operated Olympic, is what I was told.
- 6 So there wasn't Mobil, Shell, Texaco or BP that
- 7 operates. BP maybe. I don't know. I don't know what
- 8 the agreements set out for now. But I really don't
- 9 know what was there. I just know what I was told.
- But anyway, since I didn't go at the
- 11 beginning of '91 when Texaco began, I don't know what
- 12 changes were made at that point. When I went up there,
- 13 it was kind of status quo. So I don't know that I can
- 14 really -- if I understand what your question was.
- MR. SCHAU: Well, you came from an operation
- 16 down in West Texas; right?
- MR. BEU: Yes.
- MR. SCHAU: For Olympic?
- MR. BEU: Yes.
- MR. SCHAU: Were the procedures the same?
- MR. BEU: No.
- MR. SCHAU: So they were Olympic procedures?
- MR. BEU: Well, you've got a non-DOT gathering
- 24 system that I came from. We did have some DOT. Most
- of it non-DOT gathering to a very strict DOT province

- 1 mainline. So you really can't compare apples to apples
- 2 in this instance.
- MR. SCHAU: I don't think I have any other
- 4 questions. Thanks.
- MR. BESHORE: Tony, do you have any questions?
- 6 MR. BARBER: I do.
- 7 Hi, Doug.
- 8 MR. BEU: Hi.
- 9 MR. BARBER: When you first came to Olympic, I
- 10 understand it was a job swap with the former operations
- 11 manager?
- MR. BEU: That was the way that it was put to
- me but they also indicated that he would probably
- 14 really never go to take my job, so it was really a job
- swap with an interim job for him and then it may go off
- 16 somewhere.
- MR. BARBER: So did you pursue that more or
- 18 were you precluded more in your estimation? Did they
- 19 try to recruit you and talk you into taking the
- 20 position or were you looking for that opportunity and
- 21 trying to pursue it and make it happen?
- MR. BEU: They came to me to see if I might be
- 23 interested in doing it.
- MR. BARBER: I've read that civil deposition
- 25 transcript. And at that point it seemed that you

- 1 weren't sure whether you worked for Equilon Pipeline or
- 2 Equilon Enterprises during the time of the rupture.
- 3 Since then have you recalled which on?
- MR. BEU: No. And to me I don't know that it
- 5 really makes a lot of difference. I get the check and
- 6 it cashed, so --
- 7 MR. BARBER: Speaking of your check, if you
- 8 had a pay problem, if your check wasn't right, who
- 9 would you talk to?
- MR. BEU: I would talk to -- her name was
- 11 Amber Titus at the time. She was Equilon HR.
- MR. BARBER: And where was she located?
- MR. BEU: I think at the time she was down in
- 14 Bakersfield, California. Somewhere down in California.
- MR. BARBER: Was she otherwise associated with
- 16 -- Pipeline?
- MR. BEU: I really don't know. I mean that's
- 18 our I guess HR person for those of us that were there
- 19 at Renton. And she did come up and make a couple of
- 20 visits, but I don't know what involvement with Olympic
- 21 she had.
- MR. BARBER: So she serviced, supported the
- 23 Equilon employees working for Olympic Pipeline?
- MR. BEU: Yes.
- MR. BARBER: What was your involvement with

- 1 Equilon's Board of Directors -- excuse me -- the
- 2 Olympic Board of Directors? Did you provide reports to
- 3 them or interact with them at any time?
- 4 MR. BEU: Not routinely. I think one time
- 5 Frank asked me to put together an email and send it out
- 6 to the Board of Directors. Kind of a status of what
- 7 we'd been doing. That sort of thing.
- I went around to the various people, had them
- 9 put something together and I compiled it and sent it.
- MR. BARBER: Did you ever attend the Board
- 11 meetings
- MR. BEU: No. I never did.
- MR. BARBER: If you needed outside support --
- 14 Jerry talked a little bit about it, but if you needed
- 15 outside technical support or operational support of
- 16 some sort, were you free to go to Equilon resources and
- 17 request those support people or resources?
- MR. BEU: I don't know why I wouldn't have
- 19 been free to do that. I don't know that I ever did it.
- 20 Others did.
- MR. BARBER: Do you ever recall anybody from
- 22 Equilon that wasn't one of the loaned employees coming
- 23 into Renton or to one of the field location and helping
- out with any problems or issues?
- MR. BEU: Yes, but not at my request. Other

- people requested it.
- MR. BARBER: How often or how many people
- 3 would you say or do you remember any names of people
- 4 who came in to do that?
- MR. BEU: Well, Dave Abrahams helped with a
- 6 lot of the control systems. Bill Waltreth helped with
- 7 a lot of the directional drills. Amber Titus of HR.
- 8 To name a few, I guess. Maybe that's all. There may
- 9 be four.
- MR. BARBER: Do you ever recall anyone from
- 11 ARCO or GATX during your time as operations manager
- 12 that came in to provide technical support or advice to
- 13 Olympic Pipeline?
- MR. BEU: No. Not before the incident. And
- 15 then after the incident we had an ARCO guy come in at
- 16 one time to help out on some -- I guess work with Rick
- 17 Kiene on some product quality things. That --
- MR. BARBER: Sorry to interrupt. Go ahead.
- MR. BEU: That's okay. I don't know that I
- 20 had anything else to add.
- MR. BARBER: On a different line, how did you
- 22 feel the spill response preparations during your time
- 23 there as operations manager were being handled in terms
- of exercises or contingency planning?
- MR. BEU: Well, I don't think it went pretty

- 1 well myself.
- MR. BARBER: Doug, at your time there as
- 3 operations manager then but not since the rupture, what
- 4 was your understanding of the incident command system?
- MR. BEU: Can you be more specific? I mean, I
- 6 can't really recall what everybody's time or position
- 7 was. We had a set of books probably two feet thick.
- MR. BARBER: Doug, really what I'm trying to
- 9 get to here was whether or not the response management
- 10 structure during the rupture, was it an appropriate or
- 11 well managed entity? And if it was or it wasn't, what
- 12 led up to it being a well managed response or not well
- managed response?
- The foundation I guess I'm grasping in that
- 15 question was my participation in a couple of exercises
- 16 with Olympic Pipeline and ARCO and other entities. And
- 17 I think you participated in one of them at the Cherry
- 18 Point Refinery.
- MR. BEU: Correct.
- MR. BARBER: And saw a lot of training.
- 21 The reason that I'm asking that is because on
- 22 a national scale, I'm involved in response management
- 23 structures and trying to improve those. And so I'm
- 24 trying to evaluate your experience, if any, in that
- 25 area.

- 1 MR. BEU: I feel like the exercises that we
- 2 did before the incident helped a great deal when we had
- 3 the problem. Of course, I think probably less than 12
- 4 hours after that we had the Equilon Incident Management
- 5 Group up there to take over obviously for our side, for
- 6 Olympic or Equilon. Whoever. And they really didn't
- 7 participate in those drills.
- 8 So the drills that we had were really -- even
- 9 though some of them were supposed to be geared for the
- 10 first 24 hours or whatever. I guess if I were to do
- 11 that, I would say that's probably what we really need
- 12 to do is concentrate on the first 12 hours to minimize
- 13 damage and that sort of thing.
- MR. BARBER: What were you doing at the time
- of the rupture on June 10th, '99?
- MR. BEU: I was in a van headed back to
- 17 Renton. We'd been showing the facilities to some
- 18 people who were interested in buying some Olympic
- 19 stock.
- MR. BARBER: And what did you do upon -- how
- 21 did you learn about the rupture and then what did you
- 22 do then next?
- MR. BEU: I don't remember exactly whether it
- 24 came on the indicator we had or whether it came over a
- 25 pager. But Richard Klasen was driving and heard about

- 1 it about the same time. We went directly back to
- 2 Renton. We were not far from the Renton Office and
- went directly back there. We had a meeting in the
- 4 control center.
- I tried to contact Frank. He had go out to
- 6 the airport to drive one of the people to the airport
- 7 and so I finally got ahold of him and got him headed
- 8 that way.
- MR. BARBER: I don't have any further
- 10 questions.
- 11 Thank you, Doug.
- MR. BESHORE: Johnny, you got any questions?
- MR. PARRISH: No questions.
- MR. BESHORE: Patti, do you have any
- 15 questions?
- MS. IMHOF: I have lots of questions.
- I don't want to sound biased or whatever, but
- 18 did you like working for Olympic? You had come from
- 19 Equilon and Texaco and Shell and other experiences.
- MR. BEU: Well, when you say did I like
- 21 working for Olympic, obviously I didn't really worked
- 22 for Olympic. I worked for Equilon and worked for
- 23 Frank.
- MS. IMHOF: But you were working with Olympic.
- MR. BEU: I didn't particularly care for

- 1 working with Frank. He's a nice guy and all that, but
- we had -- to me, he was difficult to work with.
- I had somewhat of an extensive military
- 4 background and believe in the chain of command, and
- 5 that was just not in effect at Olympic. And that's
- 6 very difficult for me to focus without some sort of
- 7 order.
- MS. IMHOF: In my experience with not only my
- 9 company but others, I mean through studies or board
- 10 membership or whatever, what I'm always looking for is
- 11 making sure that everybody has what they need to do
- 12 their job. And it seems to me just listening to you,
- 13 Doug, that you didn't have what you needed to do your
- 14 job. Job descriptions, support, communication.
- I mean, the system wasn't there for the
- 16 company to be -- someplace that would be good for a
- 17 manager to work for an owner, Doug.
- MR. MAHLER: Is that a question?
- MR. BESHORE: Do you have a question with
- 20 that, Patti?
- MS. IMHOF: I mean, did it feel to you that
- 22 you had what you needed to do your job?
- MR. BEU: No, I didn't feel as though I had
- 24 what I needed to do my job.
- MS. IMHOF: I mean, it just seems like that

- 1 must have been really a difficult two and a half years
- 2 for you. And I guess that's a question.
- MR. BEU: You can't imagine.
- MS. IMHOF: I don't have any more questions.
- MR. BESHORE: Does anybody else have any
- 6 follow-up questions?
- 7 Linda?
- MS. PILKEY-JARVIS: I just have I think two.
- 9 I just want to follow-up on Tony's questions
- 10 about the spill response.
- Who was responsible at Olympic for managing
- 12 the spill response issues such as the contingency plan
- 13 and the drills?
- MR. BEU: I think Craig was. I know he put
- 15 together the -- a lot of the work was done when he had
- the duty of drilling on Lake Snohomish. I think that's
- 17 the right way to pronounce that. And then I think he
- 18 also was pretty closely involved with the one we put
- 19 together the Cherry Point. A lot of coordination with
- 20 Ecology.
- MS. PILKEY-JARVIS: When you participated in
- 22 drills, were you asked to participate after the fact in
- 23 any sort of self evaluation of the drills, performance
- 24 evaluations?
- MR. BEU: I attended them. Yes. And I think

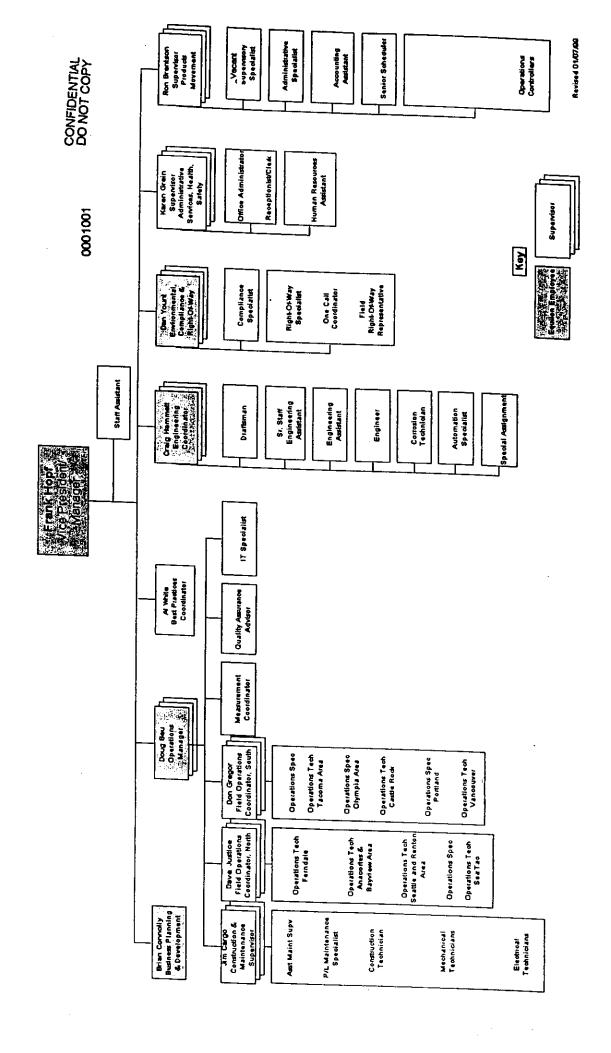
- 1 I attended them more to learn what other people said
- 2 rather than to put in my own two cents' worth because
- 3 it was all fairly new to me, the processes that they
- 4 went through, I guess because of Ecology, where we
- 5 didn't do that sort of thing at my prior experience.
- 6 MS. PILKEY-JARVIS: So you are aware that in
- 7 the state of Washington the Department of Ecology
- 8 provides an evaluation of the drill, in addition to
- 9 what the company themselves do to self evaluate or self
- 10 certify?
- MR. BEU: Yes. I got that. I didn't know
- 12 that when I first went up there but I learned it.
- MS. PILKEY-JARVIS: Were the Ecology drill
- 14 evaluations distributed to people for them to look at?
- MR. BEU: I thought so. I mean, I think so.
- MS. PILKEY-JARVIS: That's all my questions.
- 17 Thanks.
- MR. BESHORE: I'm going to follow-up with a
- 19 couple on what Patti was trying to get to I think here
- on -- she mentioned you didn't have the tools to do
- 21 your job and you tended to agree with that. But what
- would you have needed, do you feel like, to have made
- 23 your stay there more successful in your own mind?
- MR. BEU: I think I would have needed to have
- 25 a closer relationship with Frank, for one. It was very

- 1 hard to get an audience with him. Much of the time he
- was busy with my direct reports' reports. I mean,
- people would come -- the operators would come in and
- 4 talk to him about their problems and things like that
- s and he would completely leave us out of the loop.
- 6 He was always busy and so things like
- 7 delegation of authority -- I had more authority before
- 8 when I was at -- and I got a promotion to go out there.
- 9 And you'd think with a promotion coming it added
- 10 authority. It actually diminished.
- There were some conflicts that I've had that
- 12 he never really resolved to my satisfaction. He just -
- 13 well that's the way it is.
- MR. BESHORE: So he was busy a lot of times
- 15 but he had a lot of interaction with people that worked
- 16 for you?
- MR. BEU: People that worked for me. Yes.
- MR. BESHORE: Did that include like Dave
- 19 Justice?
- MR. BEU: Yes.
- MR. BESHORE: Were they close or --
- MR. BEU: No. I don't think they were
- 23 necessarily close but Frank certainly had an open door
- 24 policy.
- MR. BEU: So you felt like maybe Dave didn't

- 1 need to come to you because he could just go around me?
- MR. BEU: Yes. Even the people that worked for
- 3 Dave didn't feel like they needed to go to Dave.
- 4 MR. BESHORE: What about Craig and Frank?
- 5 Were they close in their working relationship?
- 6 MR. BEU: Probably closer than Frank and I
- 7 were. But there again, originally I was on the other
- 8 side of the building so I very seldom ever saw who
- 9 Frank was talking to or whatever kind of relationships.
- 10 When I finally got to move over there I guess a couple
- of doors down from him, but still you don't necessarily
- see who all goes in or out to know what's going on.
- MR. BESHORE: What about Frank and Ron
- 14 Brentson?
- MR. BEU: I think Ron kept him abreast of what
- 16 was going on but I don't know that they were
- 17 necessarily close. I don't think they were friends
- 18 outside of the office or like that.
- MR. BESHORE: Who do you think had the closest
- 20 working relationship with Frank?
- MR. BEU: I'd say probably Richard Klasen.
- MR. BESHORE: And you mentioned that when
- 23 Craig got on board he had his own agenda. Did you get
- some sense for what that might have been? Did you feel
- 25 a competition with him or --

- 1 MR. BEU: No, I didn't feel a competition with
- 2 him. Not really.
- MR. BESHORE: So you didn't feel like he was
- 4 trying to take over your job, for example, or one-up
- 5 you?
- MR. BEU: I've probably had those feelings
- 7 sense them but not at the time.
- MR. BESHORE: Did anybody else come up with
- 9 any other questions?
- 10 (No response.)
- Then I'll just finish up and ask you, Doug,
- 12 if there's anything else that we haven't asked you
- 13 about that you feel like would be useful to help us
- 14 complete our investigation.
- MR. BEU: I can't really think of anything
- 16 that would really help. I probably don't know the path
- 17 you're headed. A lot of the stuff, the same questions
- 18 I was asked in the civil, so I guess my feeling is the
- 19 NTSB is looking for something different than civil.
- 20 Maybe more physical rather than socially what went
- 21 wrong.
- MR. BESHORE: Do you have anything to give us
- 23 on that side?
- MR. BEU: No, I really don't. I think you
- 25 probably know more than I do about mechanically what

- 1 went wrong.
- MR. BESHORE: I was just giving you an
- 3 opportunity to share if you had something else you
- 4 hadn't been asked about that you felt was important for
- 5 us to consider.
- 6 MR. BEU: I guess I really don't. I think you
- 7 probably know everything I know. Maybe not all the
- 8 details and I don't know that I recall necessarily all
- 9 the details. But you have a feeling for I think what
- 10 it was like there, at least for me, that maybe you can
- note for other people. I'm sure about how I felt.
- MR. BESHORE: Okay. Thank you.
- (Whereupon, the proceedings were concluded.)





From:

Frank Hopf

To: # Dispatchers; Berry, Jeff; Beu, Doug; Brentson, Ron; Cargo, Jim; Carlton, Ken; Connolly, Brian; Dalaba, Perry; Davidson, Tom; Greene, Ronald; Greenidge, Ron; Hammett, Craig; Huff, Ken; Johnson, Dave; Justice, David; Kiene, Rick; Klasen, Richard; Martir, RoseAnn; Oien, Deanna; Roberts, Ken; Stevenson, Wally; Traphofner, Jim; White, Al; Williamson, Holly; Wittmer,

Kevin; Yocom-Zutant, Kerry; Yount, Dan

Date:

5/18/99 9:25AM

Subject:

Re: Fwd: Bayview

I must say that I am increasingly concerned over our seeming inability to take charge of Bayview and make it work for us. If we can't operate Bayview after five months, then we have no hope of being able to operate Cross-Cascades. Bayview is now an essential part of Olympic Pipe Line and an essential part of each of our jobs.

>>> Rick Kiene 05/12/99 01:43PM >>>

Will attend, think it ought to be at Bayview for that reason. Is a time and date set? It would be advisable to do this ASAP, suggest 5/18 at 9:00 am, to be able to answer concerns coming out of the meeting. If not, please include me. Thanks Rick,

>>> Al White 05/11/99 05:12PM >>>

I propose that a meeting be held to discuss issues surrounding Bayview Products Terminal and Olympic's operations as a whole. While I recognize that work and day off schedules may prevent many of you from attending, it is my hope that all of you who have a passion for this issue will submit your concerns AND possible solutions to David, Doug, Jim, Ron, Richard, Craig, and myself PRIOR to the meeting for review. I am hoping that there will be representatives from many work groups with the goal of engaging in critical, but yet substantive dialouge.

The focus of the meeting is to identify and define problem area(s) and to discuss possible corrective actions in addition to assigning a sponsor(s) with hopes of expediting the corrective action process. Key issues may include, but not be limited to;

- a) BPT general operating practices.
- b) BPT measurement and accounting issues.
- c) BPT quality control concerns.
- d) BPT product scheduling issues.
- e) Control Center and Field Operations/Maintenance issues.
- f) Communications.
- g) Training.
- h) Other.

This meeting may take an hour, but please expect to be in attendance for at least three hours which will allow the many areas of concerns to be addressed and solutions recommended. It is my hope that we can come together and discuss these and other issues on or before 6-15-99.

Thanks

ΑI

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From:

John Smith

To:

Dispatchers; Beu, Doug; Davidson, Tom; Justice, David; Klasen, Richard; White,

Al Date:

5/10/99 8:49PM

Subject:

Bayview

Does anyone, besides myself and Mike R, think that it's time to sit down and have a talk about issues concerning Bayview? It's getting frustrating to operate when you have 8-10 people doing the same thing (operations and accounting) but in a different manner.

The fact that this is a "learning experience" for everyone isn't quite cutting it anymore. There are some guidelines that need to be set so that everyone is on the same track.

First and foremost, accounting. How do we account for these barrels going into and out of Bayview? It sounds plain and simple, do the paperwork like you normally would. But, that's not the case. Just about every time we have a Bayview operation, there's some confusion as to how the paperwork should be done to make the numbers come out. Are we supposed to use the meters, or are we supposed to go by the tank gauges. The last note that I saw said use the tank gauges. Well, Sunday nite that scenario didn't work out because the tank gauge(s) weren't working. As far as I knew, they were supposed to be in working order.

That brings up operations. Should we have an operator get opening and closing gauges on the tanks that we are working?

What about "floating" the tanks? Are we empowered to float the tanks when we want to (if it's the same product) or do we do things the way they are on the schedule?

Another thing. Are we ever gonna have any "classes" on Bayview? I just found out on my last shift that the Bayview screens have poke points that you can click on that are different than our other screens. Receiving email msgs about these things are nice, but showing us would be a lot better.

These are just a small amount of things that have been brought up in the control room on Bayview.

This msg isn't meant to be confrontational so please don't take it that way. I (and others in here) would just like to have some things cleared up.

John

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BEO EXH. 'C"

Exhibite 13