- 1 01-CA-10-0361-1
- 2 Interview of Charles Monnett
- 3 August 9th, 2011
- 4 Richard Larrabee: This is Special Agent Richard
- 5 Larrabee with the Office of Inspector General for the Department
- 6 of Interior. Today is August 9th, approximately nine o'clock,
- 7 Alaska time.
- 8 Here today we're going to being interviewing Mr.
- 9 Monnett, Charles Monnett.
- 10 Charles Monnett: Dr. Charles Monnett.
- 11 Richard Larrabee: Okay. We're here also joined by
- 12 Special Agent-in-Charge, David Brown, Special Agent Eric May and
- 13 we're going to -- I'm going to ask everybody at the table here to
- 14 go around and just state your name and spell your last name for
- 15 us.
- And then, if you could, on the conference call, if you
- 17 could go ahead and do the same. Just state your names and then
- 18 spell your last name, that would be great.
- Dave Brown, start with you.
- David Brown: I'll go first. Dave Brown, B-r-o-w-n.
- 21 Eric May: Eric May, M-a-y.
- Charles Monnett: Is that loud and clear at your end?
- Jeff Rusk: Yes.
- 24 Richard Larrabee: Good.
- Charles Monnett: My turn? Charles Monnett, M-o-n-n-
- 26 e-t-t.

- 1 Richard Larrabee: And then, on the conference call,
- 2 if you all could identify yourselves and spell your last name,
- 3 that would be great.
- Jeff Ruch: I am Jeff Ruch, R-u-c-h, from Public
- 5 Employees for Environmental Responsibility, otherwise known as
- 6 PEER.
- 7 Paula Dinerstein: Paula Dinerstein, D-i-n-e-r-s-t-e-
- 8 i-n, also from PEER.
- 9 Katherine Douglass: Katherine Douglass, D-o-u-g-l-a-
- 10 s-s, also with PEER.
- 11 Richard Larrabee: Okay. Great. Thank you.
- Mr. Monnett, I'm going to start off talking to a
- 13 little bit and then Eric is going to talk to you a little bit
- 14 also. I was going to start off --
- Jeff Ruch: Excuse me. I was -- we just had a couple
- 16 of preliminary questions, just so we're clear on the nature of
- 17 this, if you don't mind. This is Jeff Ruch speaking.
- 18 Your interview notice stated Dr. Monnett should be
- 19 prepared to answer follow-up questions regarding the integrity of
- 20 his official work, and we're wondering does that mean that the IG
- 21 is still conducting an ongoing investigation into the scientific
- 22 integrity of Dr. Monnett's published work on polar bears, or has
- 23 that matter been put to rest?
- 24 David Brown: No, the investigation continues into
- 25 all matters.
- Jeff Ruch: Okay. And then sort of a follow-up

- 1 question here. Your notice says that the Department of Justice
- 2 has declined criminal prosecution regarding matters we have -- we
- 3 will discuss in this interview. Therefore, the interview will be
- 4 administrative in nature.
- 5 But since these matters were specific enough in your
- 6 mind to merit a criminal referral, will you provide us a copy of
- 7 that referral or a written description of these new allegations?
- 8 David Brown: No.
- 9 Jeff Ruch: And if you are not willing to do that,
- 10 will there, at least some point, be a statement as to what the
- 11 nature of the new allegation is?
- David Brown: Oh, you know, it will be perfectly
- 13 clear. We'll go -- I think you'll see through the series of
- 14 questions that we have today that --
- Jeff Ruch: We did that last time and it wasn't
- 16 perfectly clear --
- David Brown: Well, at the end of this interview, if
- 18 it's not, you know, and you have additional questions, you know,
- 19 we'll see if we can answer those to help you out as to, you know,
- 20 clearing up any questions as far as allegations, or what the
- 21 investigation is about.
- 22 Jeff Ruch: Okay. And is this, the matters within
- 23 this interview entirely contained within the referral to the
- 24 Department of Justice, as your notice implies, or does it cover
- 25 matters in addition to what you've referred to Justice?
- David Brown: The interview will -- I'm sorry. Ask

- 1 the question again.
- Jeff Ruch: Are the matters that are the subject of
- 3 this interview entirely contained within the referral to Justice
- 4 or does it now cover matters in addition to those referred to
- 5 Justice?
- David Brown: It's within the matters that we've
- 7 spoken with the Department of Justice about. The only difference
- 8 would be if there are material lies contained in any of the
- 9 answers regarding the subject matter.
- Jeff Ruch: Okay. And then the final question we have
- 11 was, previously you'd indicated you were investigation allegations
- 12 brought to the IG. Are the matters that are the new focus of
- 13 this interview also based on allegations brought to the IG or are
- 14 they matters developed by the IG, itself?
- David Brown: Matters -- these are matters that were
- 16 developed during the course of our investigation --
- 17 Jeff Ruch: Okay.
- 18 David Brown: -- in addition to initial -- initial
- 19 allegations.
- Jeff Ruch: Okay. Thank you.
- 21 Eric May: All right.
- 22 Richard Larrabee: Okay.
- 23 Paula Dinerstein: This is Paula Dinerstein. I just
- 24 want to ask one additional question, and that is, the procedure
- 25 with the recording would be the same as last time, and so I assume
- 26 that means we will also get a transcript, from a neutral, outside

- 1 court reporter.
- David Brown : Yes, that's correct.
- Jeff Ruch: Take it away.
- 4 David Brown: Okay.
- 5 Richard Larrabee: Take it away. Okay. Great.
- 6 Thanks.
- 7 Mr. Monnett, I was going to cover with you -- this is
- 8 Richard Larrabee speaking -- your training and related to
- 9 contracts and specifically as a contracting officer's
- 10 representative.
- So, I would like to just start off with and ask you
- 12 how many years you've, you know, when you took your original
- 13 training as a COR and how many years you've represented the agency
- 14 in that role. More or less. I mean, it doesn't have to be exact
- 15 years.
- 16 Charles Monnett: Well, I had my original training
- 17 when I was with the U.S. Fish and Wildlife Service in Hawaii in
- 18 about 1995 or six. I've been with MMS since June of '96, and I've
- 19 been a COR since then.
- 20 Richard Larrabee: Okay. And --
- Charles Monnett: I'm sorry. Let me correct that.
- 22 June of '99.
- 23 Richard Larrabee: '99.
- Charles Monnett: '99.
- 25 Richard Larrabee: Okay. We went ahead and made
- 26 inquiries with MMS -- I'm just going to call it MMS --

- 1 Charles Monnett: Sure.
- 2 Richard Larrabee: -- for the sake of this interview.
- 3 And they provided some training on -- they indicated you had a
- 4 level two COR, COTR training in December of 1998. Does that sound
- 5 about right?
- It sounds like the years are very close. Did you
- 7 start with MMS in '99? So this -- you might have taken this when
- 8 you were with Fish and Wildlife Service --
- 9 Charles Monnett: Yes.
- 10 Richard Larrabee: -- it was a 24-hour --
- 11 Charles Monnett: Yes.
- 12 Richard Larrabee: -- pretty comprehensive.
- 13 Charles Monnett: Yes. You guys are so far back now,
- 14 my memory of the dates is shaky. But --
- 15 Richard Larrabee: Sure. No, I understand.
- 16 Charles Monnett: -- I think I said '95 or six, and
- 17 that's not correct, because I didn't start with the government
- 18 until '96, so the training was the year -- within a year of when I
- 19 came here, and I came here in '99. So, '98 would -- would sound
- 20 right.
- 21 Richard Larrabee: Okay. Great. And then, as a part
- 22 of that training, like any other training, of course, and you --
- 23 beyond taking the initial full sort of product, then you go
- 24 forward and you take your updates and your refresher trainings and
- 25 so forth.
- 26 And according to their records it looks -- it appears

- 1 like you took a refresher training in May of 2002, and then
- 2 another one in May of 2005. And then, of course, contracting for
- 3 COTR's in February of 2007, and then another refresher in October
- 4 2010. Actually, that was a 40 hours.
- I'm assuming those sound about right? I mean,
- 6 obviously --
- 7 Charles Monnett: I'll --
- Richard Larrabee: -- I'm not asking you to --
- 9 Charles Monnett: I'll have to defer to the record.
- 10 Richard Larrabee: Okay.
- 11 Charles Monnett: I don't -- I have no idea. It's
- 12 been ever few years.
- Richard Larrabee: Okay. Since you started filling in
- 14 that role for MMS, if you'd give us a ballpark estimate of all --
- 15 and again, I know it's entirely a ballpark estimate, but the value
- 16 of the contracts that you have served as a COR in, you know, in
- 17 total, not per contract.
- 18 Again, a ballpark figure would be helpful. We don't
- 19 have a specific number I'm going to ask you to confirm or anything
- 20 like that.
- Charles Monnett: Well, I have about 50 -- I had about
- 22 \$50 million worth of contracts that were active, and there were
- 23 others I was involved in, so I'll just say \$60 million plus or
- 24 minus ten. I mean, obviously, not minus ten --
- 25 Richard Larrabee: Okay.
- Charles Monnett: -- but there could be another 10 to

- 1 20 million. I'm -- I'm not sure.
- 2 Richard Larrabee: Okay. And serving as a COR, have
- 3 you served on both competitive contracts and sole-source
- 4 contracts?
- 5 Charles Monnett: I have, but very limited involvement
- 6 with competitive contracts.
- 7 Richard Larrabee: So mostly a lot of sole-source?
- 8 Charles Monnett: Mostly sole-source.
- 9 Richard Larrabee: Due to the nature of --
- 10 Charles Monnett: Yes.
- 11 Richard Larrabee: -- the contracts and so forth?
- 12 Okay.
- In your training, your COR training, you obviously
- 14 learned about who is ultimately responsible for issuing and
- 15 monitoring a government contract, correct?
- 16 Charles Monnett: Correct.
- 17 Richard Larrabee: Okay. And what is the relationship
- 18 between the contracting officer and a COTR, or COR?
- 19 Charles Monnett: COR serves at the pleasure of the
- 20 contracting officer and has no ability to commit funds or change
- 21 contracts.
- 22 Richard Larrabee: Okay. So, in a sense, the CO, the
- 23 contracting officer is the final word --
- 24 Charles Monnett: That's correct.
- 25 Richard Larrabee: -- on the contract? They have the
- 26 ultimate responsibility for the contract, especially since it's

- 1 their warrant that's going to be --
- 2 Charles Monnett: Correct.
- Richard Larrabee: -- signed onto the contract. Okay.
- As a government COR, whose interests are you assigned
- 5 to protect, the government or the contractor?
- 6 Charles Monnett: The government.
- 7 Richard Larrabee: Okay. So basically you have a duty
- 8 to protect the government's interest --
- 9 Charles Monnett: Correct.
- 10 Richard Larrabee: -- as a COR? I mean, that's sort
- 11 of your job, right?
- 12 Charles Monnett: That's my job.
- Richard Larrabee: As a technical representative.
- 14 Okay. Let's start off with -- I'm going to ask you the basic
- 15 process of going forward with the sole-source contract.
- 16 Charles Monnett: Okay. Can I -- can I add a little
- 17 clarification --
- 18 Richard Larrabee: Sure.
- 19 Charles Monnett: -- on that? On the training, it's
- 20 widely acknowledged within MMS that our duties as COR's don't fit
- 21 the normal Government model because we contract science studies.
- 22 We don't contract hammers and widgets and things.
- And most of the training and the contractors that we
- 24 deal with are used to training people in DoD and other big
- 25 agencies that are involved in procurements of, you know, large
- 26 volumes of things in a very competitive environment.

- 1 And so, the training -- and this has been openly
- 2 discussed repeatedly -- is a poor fit, and the online training is
- 3 a very poor fit for what we do.
- In response to that, on at least half of the occasions
- 5 -- I can't remember exactly, they've designed a special training
- 6 program that fits us rather than -- or tries to fit us, and it
- 7 usually is more on the order of a question-and-answer session.
- 8 So, we have to educate the trainer as to what our
- 9 issues and problems are because a lot of the things we do don't
- 10 fit the normal models, and then they try to respond, and a lot of
- 11 times they simply have no response. They can't give us guidance.
- 12 So, I just wanted to clarify that.
- Richard Larrabee: Okay. And so you've gone through
- 14 some of this, for lack of a better term, more applicable training
- 15 with MMS?
- 16 Charles Monnett: Yes. It has --
- 17 Richard Larrabee: More geared towards the science --
- 18 Charles Monnett: -- to do with the science --
- 19 Richard Larrabee: -- contracts that you work on?
- 20 Charles Monnett: Yes. Science studies.
- 21 Richard Larrabee: Okay. So you've done that over the
- 22 years?
- Charles Monnett: Right.
- 24 Richard Larrabee: Okay. Okay. Appreciate that.
- To get back to what I was going to ask you a little
- 26 bit about, for a sole-source contract, how does it start? I mean,

- 1 does the idea come from you as a Government employee, "You know
- 2 what, I think this type of study could be really beneficial for
- 3 the -- you know, for the agency and the work we are going to be
- 4 trying to do."
- Or, does a contractor, a potential contractor or a
- 6 vendor come to you and say, "Hey, I've got a great idea for what I
- 7 think I can do"? How does it usually start?
- 8 Charles Monnett: It varies. It can be both.
- 9 Richard Larrabee: It can be both.
- 10 Charles Monnett: Depending upon the type of -- of
- 11 relationship we have with the vendor.
- Richard Larrabee: Okay. So it can go either way?
- 13 Charles Monnett: Some of them are small and don't,
- 14 you know, require anything specific, and they may start with a
- 15 letter or an idea coming from a contractor.
- We also have a relationship with the University of
- 17 Alaska where everything is sole-sourced. It's competitive.
- 18 That's a competitive RFP-type procurement, where they all submit
- 19 proposals, and then --
- 20 Richard Larrabee: So it's not a sole-source, it's a
- 21 competitor --
- Charles Monnett: Well, it is -- it is a sole-source,
- 23 because the money goes to a cooperative agreement that we have
- 24 with the University of Alaska, and then the proposals are sorted
- 25 out by a panel.
- 26 Richard Larrabee: I got you. It's a sole-source

- 1 directly to the vendor, the University of Alaska.
- 2 Charles Monnett: Yes.
- Richard Larrabee: And then they --
- 4 Charles Monnett: And then that's --
- 5 Richard Larrabee: -- do a competitive --
- 6 Charles Monnett: -- varied, that's evolved over the
- 7 years. Right now they're awarding them as cooperative agreements,
- 8 but they were being awarded as task orders that were -- I don't
- 9 know. You know, I'm not an expert on contracting, so I don't -- I
- 10 don't know where that fits, exactly.
- 11 Richard Larrabee: Okay. How does the decision to go
- 12 sole-source occur?
- 13 Charles Monnett: Well, that comes from the
- 14 contracting officer.
- 15 Richard Larrabee: From the contracting officer?
- 16 Charles Monnett: Absolutely.
- 17 Richard Larrabee: So it's not something that you, as
- 18 a COR, especially, up here in your role in Alaska, you would --
- 19 you would refer a matter or a potential project or study to them.
- 20 Charles Monnett: Right.
- 21 Richard Larrabee: Do you recommend sole-source? Do
- 22 you say, "You know what, I don't -- you know, I don't think
- 23 there's too many other people or institutions that could do this
- 24 type of work. I think this is our guy"?
- Obviously, the contracting officer is going to have no
- 26 idea if they're sitting back in D.C., whether or not, you know,

- 1 there was applicable market research done to see if there's more
- 2 than one potential source or --
- Charles Monnett: No, I wouldn't say that's obvious,
- 4 because some of the contracting officers we worked with for a long
- 5 time, and they know the -- the nature of our work, they know the
- 6 individual vendors --
- 7 Richard Larrabee: Okay.
- 8 Charles Monnett: -- in some cases.
- 9 So, normally it starts -- again, depending upon the
- 10 study, there may have been a process that led to a sole-source
- 11 award that could have gone on for a couple of years, even. That's
- 12 very formalized.
- But for -- well, you know, some -- some studies the
- 14 COR would make a recommendation and just, you know, say, "Well,
- 15 we've worked with this person before. This is the only person
- 16 that can do this project."
- 17 This other person over here brings a specific
- 18 advantage to the project. For instance, maybe they're
- 19 contributing 50 percent of the costs. Maybe we're adding into an
- 20 ongoing study.
- 21 My job is to try to do cost-effective, high-quality
- 22 science for the benefit of the American people. Our issues are
- 23 identified through a very long and involved process that involves
- 24 a lot of output from all sources outside.
- It also means that we're constantly looking for
- 26 opportunities to cost-share where we have entities that share a

- 1 common need, like the National Marine Fisheries Service is
- 2 interested in working on whales in the Chukchi, so we do a lot of
- 3 what are essentially sole-source interagency agreements.
- 4 Richard Larrabee: Right. So when you're able to find
- 5 a good fit like that, the cost-sharing, their ability to do the
- 6 work, as a COR, that's something, as you mentioned a little
- 7 earlier, that could be something that you -- when you start
- 8 reaching out to the procurement office and the contracting
- 9 officer, you can make -- you know, basically point out those
- 10 things to them, in other words, sort of making a recommendation of
- 11 a -- you know, sole-source appears to be the way to go in this
- 12 type of situation?
- 13 Charles Monnett: There's normally a phone
- 14 conversation followed by a draft sole-source justification that
- 15 the contracting officer reacts to.
- Richard Larrabee: And is that something you prepare?
- 17 Charles Monnett: Yes. Not always. Sometimes I
- 18 prepare it. It just depends upon the contracting officer and what
- 19 their desires are.
- 20 Richard Larrabee: So the contracting officer might
- 21 prepare it, too?
- Charles Monnett: They've prepared some of them.
- 23 Richard Larrabee: Okay. That was actually my next
- 24 question. I was wondering how that works.
- 25 Charles Monnett: Yes.
- 26 Richard Larrabee: So you can prepare a draft sole-

- 1 source justification, provide it to the contracting officer. At
- 2 that point is there -- do you get sometimes a verbal approval, or
- 3 do you wait for a formal approval, signed approval, or how does
- 4 that work, or can it vary?
- 5 Charles Monnett: It varies. Sometimes we're asked to
- 6 sign it. Sometimes the COR and the next level supervisors sign it
- 7 and make the recommendation. Other times it's been handled
- 8 primarily by the contracting officer and we really haven't seen
- 9 it.
- 10 And this can change in the middle of the process. We
- 11 can go from one type of study to another type of study after they
- 12 get into it, the contracting people get into it a ways and they
- 13 realize what the limitations are.
- 14 And there's been a trend over time towards -- Oh, I
- 15 don't know how you would say it. -- more formalization, I guess.
- 16 It's -- they've been, I think, reviewed by outside entities and
- 17 have had to move away from certain types of contracts.
- 18 I've been told that we can't do sole-source contracts
- 19 at all now as of this year.
- 20 Richard Larrabee: Okay.
- Charles Monnett: Because of some review that the
- 22 contracting in a procurement operations branch had, but I haven't
- 23 been doing one this year. One of my colleagues was doing one and
- 24 I was just hearing conversations.
- 25 Richard Larrabee: So, in the past, there have been
- 26 some sole-source justifications and approvals that have been

- 1 signed or, quote, unquote, approved simply by a COR or somebody
- 2 out here? It doesn't --
- Charles Monnett: No, no. We don't --
- 4 Richard Larrabee: -- approach you?
- 5 Charles Monnett: We don't approve anything.
- Richard Larrabee: You don't approve anything?
- 7 Charles Monnett: No.
- Richard Larrabee: You can prepare them, sign them and
- 9 send them for approval --
- 10 Charles Monnett: We -- well, yes. We make a --
- 11 Richard Larrabee: -- for the contracting officer?
- 12 Charles Monnett: -- recommendation.
- Richard Larrabee: I got you. But the actual
- 14 approval, itself, needs to be signed off by the contracting
- 15 officer?
- 16 Charles Monnett: Well, I don't know whether they
- 17 signed it or not, but they receive it and accept it and use it.
- 18 And then it triggers whatever the -- the next action would be on
- 19 their part.
- 20 Richard Larrabee: Okay. So they -- you've never
- 21 received a signed justification for a sole-source contract from --
- 22 from the contracting officer back to you saying, "You know what,
- 23 you're good to go. We've -- we've reviewed it back here in D.C.,
- 24 and" --
- Charles Monnett: You know, I just don't remember what
- 26 -- at that -- once I pass it on, stuff usually spins off into the

- 1 email ether and I -- I haven't noticed anything like that lately,
- 2 but --
- Richard Larrabee: Okay.
- 4 Charles Monnett: -- it's possible.
- Richard Larrabee: Okay. But, I mean, obviously you
- 6 understand that there is -- at some point you make a
- 7 recommendation and it needs to be approved, it needs to be papered
- 8 --
- 9 Charles Monnett: Well, absolutely.
- 10 Richard Larrabee: -- and the contracting officer is
- 11 going to sign it -- it might just hit the file and might not come
- 12 to you, necessarily, but --
- 13 Charles Monnett: Well, listen. We send the
- 14 recommendation up usually with a statement of work, and it goes
- 15 through, first, our branch environmental studies who review it.
- 16 Richard Larrabee: Yes.
- 17 Charles Monnett: And then they refer it with their
- 18 recommendation to the procurement people. And, at the same time,
- 19 they would prepare a requisition if the study is at that --
- 20 Richard Larrabee: Okay.
- 21 Charles Monnett: -- phase.
- So, the contracting officer has been involved in
- 23 determining the procedure we use and reviewing this stuff, but
- 24 eventually it formally is transmitted, a big study, from the
- 25 regional director with his signature, to Branch of Environmental
- 26 Studies, then to procurement, with a requisition, which then

- 1 triggers the final procurement action, which may or may not start
- 2 with a notice in the Federal Register or FedBizOps is what they
- 3 use now.
- 4 Richard Larrabee: Sure. Okay. And actually, that
- 5 was my next question, but you pretty much sort of answered it --
- 6 Charles Monnett: Yes.
- 7 Richard Larrabee: -- statement of work.
- 8 Charles Monnett: Yes.
- 9 Richard Larrabee: So that is typically generated
- 10 early on along with the recommendation for justification, so it
- 11 goes together as a package --
- 12 Charles Monnett: It --
- 13 Richard Larrabee: It probably varied, but --
- 14 Charles Monnett: Yes.
- 15 Richard Larrabee: -- is that typical, though?
- 16 Charles Monnett: It varies a lot. But it is -- The
- 17 ideas are generally -- well, some portion of them originate with
- 18 the COR's, some portion with other customers in our department, so
- 19 analysts and people that would need a certain type of information
- 20 would -- would prepare -- we work with profiles, they are called,
- 21 study profiles.
- It's a two-page description that has the
- 23 justification, the goals, the methods, other information. And
- 24 usually, we'll define our initial notion of how the procurement
- 25 might be handled. And so, there's some interaction between my
- 26 boss and the next level is -- they sort out in a very early phase,

- 1 as to whether this is likely to be competitive, an interagency
- 2 agreement, a cooperate agreement, a sole-source, a CMI, Coastal
- 3 Marine Institute Study, all these different mechanisms.
- But, that can all change at any point before it's
- 5 procured, depending upon what's in the minds of the contracting
- 6 department.
- 7 Richard Larrabee: Okay. Who is -- who prepares the
- 8 statement of work? It -- well, the Government, generally, is that
- 9 correct, and then it's kind of a -- you work together with others,
- 10 potentially --
- 11 Charles Monnett: Yes, it --
- 12 Richard Larrabee: -- and say, "Hey, what do we think
- 13 we should try to cover in this --
- 14 Charles Monnett: It depends, again, upon the nature
- 15 of it. If it's a truly competitive procurement where we expect to
- 16 hold a competition and issue an RFP and bring people in --
- 17 Richard Larrabee: Yes.
- 18 Charles Monnett: -- then it's prepared in a -- let's
- 19 say a confidential environment where the -- the statement of work
- 20 is completely finalized and eventually is sent to the contractor
- 21 as an RFP.
- But, there are inputs to that. Sometimes if the COR
- 23 has no idea of what a study will cost, for instance --
- 24 Richard Larrabee: Sure.
- 25 Charles Monnett: -- then we're encouraged to reach
- 26 out to somebody on the outside and get some inkling of --

- 1 Richard Larrabee: Does that fall into the market
- 2 research idea? Basically you reach out to industry --
- 3 Charles Monnett: I guess.
- 4 Richard Larrabee: -- and get an idea generally of
- 5 what it will cost?
- 6 Charles Monnett: I guess.
- 7 Richard Larrabee: Do you reach out to one particular
- 8 potential vendor, or do you reach out to multiple vendors --
- 9 Charles Monnett: Well, we reach out --
- 10 Richard Larrabee: -- to get a good idea?
- 11 Charles Monnett: It's at our discretion, and we
- 12 usually have worked with people that would have some idea. So, if
- 13 I want to know what a particular piece of equipment was costing
- 14 and, you know, we do a lot of work where we're using satellite
- 15 time.
- 16 Richard Larrabee: Yes.
- 17 Charles Monnett: Then I would reach out to somebody
- 18 that I would regard as having had previous experience with that,
- 19 and they would give us those numbers roughly, and then we would
- 20 use that develop our budget that we would submit, then, before we
- 21 do a statement of work, usually, as -- as part of our budgetary
- 22 planning process.
- 23 Richard Larrabee: Okay. Does that also sort of serve
- 24 as your independent Government cost estimate at the same time?
- 25 You're basically going out and seeing what things cost and then
- 26 provide that to the procurement office?

- 1 Charles Monnett: Well, different people do -- do that
- 2 differently. We do a -- on certain studies, particularly the ones
- 3 that we don't have a cooperative relationship that we're trying to
- 4 develop.
- 5 Richard Larrabee: Yes.
- 6 Charles Monnett: The COR prepares a spreadsheet that
- 7 I think we refer to as the Government cost estimate. I rarely do
- 8 that because the vast majority of my studies are cooperative in
- 9 nature and have the other side bringing, usually, very substantial
- 10 resources to the table.
- 11 And so, the Government cost estimate -- I mean, I've
- 12 asked them about this and they said I didn't need to do it because
- 13 the Government cost estimate would be based on numbers that you
- 14 literally pull out of a book and --
- 15 Richard Larrabee: Especially when you're buying
- 16 hammers and widgets and all that kind of stuff.
- 17 Charles Monnett: I've done this, you know, and
- 18 they'll say "A scientist five costs so much an hour," and, you
- 19 know, it's very ritualized, I guess --
- 20 Richard Larrabee: Yes.
- Charles Monnett: -- would be a way to say it. And
- 22 it's -- it's very nonsensical when you're dealing with science
- 23 studies of this type.
- If you're dealing with a science study that is a
- 25 contract with one of the big consulting firms, then you can use
- 26 those guidelines, because they actually follow those guidelines in

- 1 determining their costs. They know what they're allowed to
- 2 charge, those costs are --
- Richard Larrabee: What would be reasonable --
- 4 Charles Monnett: Yes. So, they say, "We're going to
- 5 put a scientist five on this, and the scientist five can cost,"
- 6 you know, a certain amount. That's predetermined.
- 7 Richard Larrabee: Okay.
- 8 Charles Monnett: Same with overheads and other
- 9 things.
- 10 Richard Larrabee: To get back to the statement of
- 11 work, after the statement of work is finalized -- I mean
- 12 finalized.
- 13 Charles Monnett: Yes.
- 14 Richard Larrabee: What happens next? Then you get
- 15 into the -- you mentioned the Fed Biz Ops, and then you get into
- 16 the RFP stage, is that how it typically progresses?
- 17 Charles Monnett: Usually, yes. But let's go back to
- 18 the statement of work.
- 19 Richard Larrabee: Okay.
- Charles Monnett: Because we really didn't touch on
- 21 the complexity of that. A lot of times the statement of work
- 22 actually refers to an appended proposal. And the methods and a
- 23 lot of the details of the research project to be carried out are
- 24 in that proposal.
- It's that way with all of the interagency agreements,
- 26 and I think some of the cooperative agreements would be that way.

- When we do -- where was I headed? I've lost my train
- 2 of thought here. But, anyway, that was a point that -- that the
- 3 statement of work and the budget aren't necessarily separated from
- 4 the actual proposal when we're developing a cooperative project
- 5 because we need to reflect the contribution of the other side in
- 6 all that.
- And I'm a Ph.D., and I'm an expert in science, but I'm
- 8 not always an expert in all the technical details of these
- 9 disciplines. Some of them are cutting-edge, highly-technical
- 10 disciplines that we desire to have the scientists lead us on these
- 11 things.
- So, we generally develop a profile, this two-page
- 13 profile which normally would take it about as far as I would want
- 14 to go on most of my contracts. In other words, it describes the
- 15 very basic methods.
- They are going to satellite-tag a bunch of whales. It
- 17 will say -- my guess, 25 whales. And then it will cross-reference
- 18 a proposal that will put all the details about that -- that
- 19 process in.
- And we do have some studies that we've developed
- 21 through the Coastal Marine Institute that start out as a task
- 22 order with the goal being to produce a proposal -- this is stated
- 23 right in there -- that we then expect to procure through a sole-
- 24 source procurement.
- I have major, really big important studies that are
- 26 procured that way.

- 1 Richard Larrabee: Okay. So -- because I was just
- 2 going to get into next -- if you go through the point of an RFP
- 3 being issued, a request for proposal, right?
- 4 Charles Monnett: Right.
- Richard Larrabee: In the typical contract process,
- 6 you get a statement of work finalized. A request for proposal is
- 7 issued, a formal one is issued, and that's when anybody's who's
- 8 interested, and obviously the sole-source justification has
- 9 already gone through, you've already identified a potential
- 10 vendor, contractor.
- 11 Charles Monnett: Right.
- 12 Richard Larrabee: Is that when that institution or
- 13 person starts preparing their proposal and saying, "All right.
- 14 This is it. This is the request for proposal. I've got a
- 15 statement of work. Now I've got to start getting my proposal put
- 16 together to respond to that statement."
- 17 Charles Monnett: Well, not necessarily. Again, it
- 18 would depend upon the degree of cooperation, cost-share, all the
- 19 details in it. And again, these things can change in midstream.
- 20 Richard Larrabee: Okay. Is there any instance
- 21 wherein the vendor could start preparing their proposal before the
- 22 RFP is issued?
- Charles Monnett: Well, I just gave you one. The
- 24 whale study. And I've had a number of studies like that where
- 25 they were highly political, highly complex. They involved
- 26 sometimes cost-share or something even more important, which is a

- 1 consensus buy-in by a political unit, like the Natives, possibly
- 2 their involvement, if we want them to play some critical role in
- 3 the whale study, they actually tag the whales.
- 4 Richard Larrabee: Okay. So, in that situation they
- 5 could be already basically putting their proposal together before
- 6 --
- 7 Charles Monnett: It's an --
- 8 Richard Larrabee: -- an official RFP is issued or
- 9 even a statement of work?
- 10 Charles Monnett: Yes. You can't do this in a vacuum.
- 11 The environment is so political and has such a high requirement
- 12 for, you know, involvement by outside groups to have any chance of
- 13 success, that you really have to do it as a negotiation the whole
- 14 way.
- And so, in that case, the easiest mechanism was to
- 16 encourage someone that had the rapport with the Native community
- 17 to work with the Native community, create a consensus that they
- 18 wanted to participate, build that consensus through a series of
- 19 meetings, lots of conversations, create a proposal, create a
- 20 budget.
- It's all right there before the next study even gets
- 22 going, but the next study is a sole-source to fund that work.
- 23 Richard Larrabee: Okay. So, basically, based on your
- 24 years of training and so forth, is it proper to send a vendor a
- 25 copy of a statement of work before the RFP is issued?
- And I think you basically sort of answered, said,

- 1 "Yes, we need to work all on it together," so that's --
- 2 Charles Monnett: I've been --
- Richard Larrabee: -- that is appropriate.
- 4 Charles Monnett: I've been directed at times, you
- 5 know, by the CO and by other high officials in my agency to
- 6 proceed that way.
- 7 Richard Larrabee: To send some -- a vendor a draft
- 8 statement of work before an RFP is issued?
- 9 Charles Monnett: So they can get started because we
- 10 need to try to meet some deadline to get the project in the field,
- 11 and there are huge lags.
- Richard Larrabee: Okay. So you've been directed by
- 13 contracting officers to do that?
- 14 Charles Monnett: I have been directed by contracting
- 15 officers and high officials in my agency.
- Richard Larrabee: You know, ultimately, of course,
- 17 the vendor is responsible for preparing their proposal in -- you
- 18 know, in response to an RFP or start getting going early based on
- 19 how you are approaching it.
- Based on your training, is it proper for the
- 21 government official responsible for preparing the statement of
- 22 work to advise and assist the vendor in preparation of their
- 23 actual proposal?
- 24 Charles Monnett: I would say absolutely.
- 25 Richard Larrabee: Before the vendor actually submits
- 26 a proposal?

- 1 Charles Monnett: I would say we interact closely in
- 2 that, especially given that often the proposals are appended to
- 3 the statement of work.
- 4 Richard Larrabee: Okay. So you can assist the
- 5 contractor in preparing a proposal?
- 6 Charles Monnett: I provide details on required
- 7 deliverables. A lot of times, if you look at interagency
- 8 agreements, for instance, which are sole-source, the model is that
- 9 the statement of work and the proposal are -- include a lot of
- 10 identical language that -- that are the things that my agency has
- 11 to have, like all the deliverables, the timetables, details about
- 12 media. There's a ton of stuff.
- And that's all picked up and actually plunked right
- 14 into that proposal, and then the interagency agreement itself
- 15 refers back to the proposal because the unique part that the
- 16 contractor in this case has developed are the details of the
- 17 methodology and how they are going to satisfy it.
- So, it will say, "The vendor will do this," and then
- 19 the proposal will say, "This is how the vendor will do it." You
- 20 know, "We will do it, blah, blah." And a lot of times it's
- 21 just changing the words.
- So, yes, in many of these things there's a close
- 23 collaboration to try to make the science as high-quality as
- 24 possible to try to make it financially as efficient as possible,
- 25 and it's worked very well.
- 26 Richard Larrabee: And so basically assisting them in

- 1 preparing their own proposal is appropriate?
- 2 Charles Monnett: If --
- Richard Larrabee: Fine. But, you know, based on the
- 4 --
- Charles Monnett: I don't know any other way you could
- 6 define it. You would have to call it "assisting," when they're,
- 7 you know, pulling the requirements for deliverables and things out
- 8 of --
- 9 Richard Larrabee: Well, assisting them in drafts --
- 10 you know, with drafts and so forth --
- 11 Charles Monnett: Yes.
- 12 Richard Larrabee: -- to make it as best a proposal as
- 13 possible.
- 14 Charles Monnett: There's some back-and-forth, yes.
- Richard Larrabee: Okay. Who, for the government,
- 16 evaluates the proposal in order to ensure that it meets the
- 17 minimum qualifications of a statement of work or RFP? I mean,
- 18 whose job is it to evaluate and say, "You know what, this is good
- 19 enough?"
- Charles Monnett: Well, the COR normally would hold a
- 21 TPEC and would make a recommendation with, you know, other members
- 22 of the TPEC, but I would argue that the other parts of the
- 23 organization, depending upon the proposal, and certainly, the
- 24 contracting officer reads through it and makes recommendations.
- I've actually seen them change language in proposals,
- 26 and I've seen a subject matter experts in the branch of

- 1 environmental studies change details in the proposal because
- 2 there's something about it that -- that didn't fit the sort of
- 3 standard the agency wanted.
- 4 Richard Larrabee: The TPEC standing for Technical
- 5 Performance --
- 6 Charles Monnett: Proposal --
- 7 Richard Larrabee: -- Evaluation Committee?
- 8 Charles Monnett: Proposal Examining Committee.
- 9 Richard Larrabee: Proposal Examining Committee.
- 10 Okay.
- 11 Charles Monnett: Yes. When we get a sole-source or
- 12 something like that we form a less -- a less formal TPEC than we
- 13 would if we were reviewing a bunch of --
- 14 Richard Larrabee: Competitor --
- 15 Charles Monnett: -- proposals from competitors.
- 16 That's a very, very formalized process.
- 17 Richard Larrabee: But if it's sole-source it's not as
- 18 formalized?
- 19 Charles Monnett: No. We get the proposal ultimately
- 20 from the contracting officer, whatever the final --
- 21 Richard Larrabee: Yes, sure.
- Charles Monnett: -- thing is, and then we're given
- 23 directions on the standards that were used to evaluate it.
- 24 Usually there's a bunch of categories. And usually two or three
- 25 people review it and feed back to the chair who writes a summary
- 26 document and refers them to headquarters with a recommendation.

- 1 Richard Larrabee: So, depending on whether or not the
- 2 sole-source or a competitive, the TPEC plays different -- goes by
- 3 different rules? If it's competitive it has to be much more --
- 4 Charles Monnett: Yes.
- 5 Richard Larrabee: -- formalized. If it's not
- 6 competitive, it doesn't have to be that formalized.
- 7 Charles Monnett: Yes. I -- it seems like sometimes
- 8 they want different things on different studies, but I have -- I'm
- 9 fuzzy on that, you know.
- 10 Richard Larrabee: After the TPEC says, you know, this
- 11 meets minimum qualification, what sort of happens next? Is that
- 12 it? The contract is awarded or --
- 13 Charles Monnett: Typically, I would say, if there's
- 14 something that needs to be changed in there. But usually, in a
- 15 study that's been developed, you know, in a cooperative fashion,
- 16 it's pretty polished at that point.
- 17 Richard Larrabee: Okay. How do modifications come
- 18 about in the -- you know, in that process you can obviously
- 19 articulate --
- 20 Charles Monnett: Yes.
- 21 Richard Larrabee: -- you know, what they are and --
- Charles Monnett: Well, the amount of --
- 23 Richard Larrabee: And my next question is: Who sort
- 24 of proposes them? Is it a vendor or the government proposes them?
- 25 How does that work?
- Charles Monnett: Well, they can come either at the

- 1 request of the government or at the request of the vendor.
- 2 Typically, a vendor will want an extension of time. That's the
- 3 one we see the most often. They want six more months or three
- 4 more months.
- It may start with a phone call, but it is initiated by
- 6 a written request from the vendor, which is then forwarded from
- 7 the COR with a recommendation to our Branch of Environmental
- 8 Studies who then review it and forward it to the contracting
- 9 officer with their recommendation.
- 10 And then the contracting officer is the ultimate
- 11 authority. They may come back to the COR and ask for additional
- 12 information or even a modification of the request.
- In other cases, if -- if the department has decided
- 14 that there is something that we need that's different, then we
- 15 might initiate it. We might go to the vendor and say, "We need
- 16 this extra product, or we need this modification in -- you know,
- 17 in something, and then -- I don't know, it would be -- it would be
- 18 worked out different ways. It's --
- 19 Richard Larrabee: Whose job is it to ensure the
- 20 contractor's performing under the contract? Not the ultimate --
- 21 Charles Monnett: The contractor.
- 22 Richard Larrabee: Yes. It -- the contracting
- 23 officer, but is it the COR -- the COR's job, more or less, to --
- Charles Monnett: Well, the --
- 25 Richard Larrabee: -- sort of monitor the ongoing of
- 26 the contract?

- 1 Charles Monnett: -- COR monitors. The contracting
- 2 officer assures, I would say.
- Richard Larrabee: Okay.
- 4 Charles Monnett: The COR can make recommendations,
- 5 but the contracting officer is normally copied on all progress
- 6 reports and there's a lot of communication and forwarding of
- 7 intermediate products, you know, between both the contractor, the
- 8 COR and the contracting officer.
- 9 So I'd say generally the contracting officer is pretty
- 10 aware of --
- 11 Richard Larrabee: Right.
- 12 Charles Monnett: -- where things stand.
- Richard Larrabee: And the COR sort of serves in that
- 14 respect as a conduit for getting information back to the
- 15 contracting officer, but they are the ones who ultimately say,
- 16 "All right, everything's --
- 17 Charles Monnett: The contracting officer --
- 18 Richard Larrabee: Along with the advice and your --
- 19 Charles Monnett: Right.
- 20 Richard Larrabee: -- your observations. "Hey, things
- 21 are going good. There's some issues" --
- Charles Monnett: It's my job to monitor it fairly
- 23 closely and, you know, to make those phone calls and say, "Well,
- 24 did you get into the field on schedule" --
- 25 Richard Larrabee: Yes.
- Charles Monnett: -- or, "How's it going?" You know,

- 1 you're in the field.
- 2 Richard Larrabee: In the field --
- Charles Monnett: Satellite phone. You know, "Did you
- 4 tag any bears today?" And that varies from study-to-study. Some
- 5 studies I have contact with almost every day that are that are
- 6 flying for six months at a time.
- 7 I'm getting reports back. The contractor may indicate
- 8 they don't want to get all those details at that level, but they
- 9 certainly get the major: the quarterlies, the annuals.
- Many of the studies now have websites that have been
- 11 created where data are posted within a day of when they're taken.
- 12 Almost all the aerial surveys do. Some of the satellite tagging
- 13 studies do. That's just the new --
- 14 Richard Larrabee: Another way to monitor?
- 15 Charles Monnett: Well, the whole world can monitor
- 16 it.
- 17 Richard Larrabee: Sure.
- 18 Charles Monnett: And some of these studies have
- 19 emails lists of 500 people, you know, that get their weekly report
- 20 or their daily report. It's highly visible.
- 21 Richard Larrabee: Okay. I'd like to talk to you --
- 22 start talking about a specific contract and I think you're already
- 23 a bit aware of which particular contract. This is the actual
- 24 contract that I'm handing over to you. It's Contract No. 1435-01-
- 25 05-CT-39151.
- Who is the contracting officer on that contract?

- Charles Monnett: Well, there have been several. It
- 2 started with Jane Carlson, who is the head contracting officer.
- 3 She retired in -- I think in January, at about the time we were
- 4 sorting some of this out.
- 5 Richard Larrabee: January '05? 2005?
- 6 Charles Monnett: Yes. I don't remember exactly what
- 7 --
- 8 Richard Larrabee: But the actual contracting officer
- 9 who's signing the actual report --
- 10 Charles Monnett: Well, then -- yes. Then Debora
- 11 Bridge is a contract specialist.
- 12 Richard Larrabee: Right.
- 13 Charles Monnett: And she actually didn't sign it.
- 14 She's the one that -- that I would have worked with right here.
- 15 Richard Larrabee: Yes. Sure.
- 16 Charles Monnett: Celeste Rueffert is the contracting
- 17 officer. She's the senior. She replaced Jane Carlson.
- 18 Richard Larrabee: Right. Okay. So she's -- Rueffert
- 19 is the contracting officer?
- 20 Charles Monnett: Apparently for this one, yes.
- 21 Richard Larrabee: Okay. And you were the -- you are
- 22 the contracting officer's representative, correct?
- Charles Monnett: I probably was the contracting
- 24 officer's technical representative on this one.
- 25 Richard Larrabee: Technical representative, yes. So
- 26 essentially you were in charge of day-to-day operations of the

- 1 contract as a technical representative of the government and
- 2 report all the material contract matters to the contracting
- 3 officer for her approval?
- 4 Charles Monnett: Well, a lot of the stuff goes
- 5 directly to her. So --
- 6 Richard Larrabee: Okay.
- 7 Charles Monnett: But a lot of it passes through me
- 8 with my recommendation.
- 9 Richard Larrabee: Right. Right. And she's the final
- 10 word. She's the contracting officer?
- 11 Charles Monnett: She has the final word, right.
- 12 Richard Larrabee: How did the idea for this contract
- 13 come about? You don't need to get into specific dates and so
- 14 forth.
- Was this something that you talked to the vendor a bit
- 16 about or you had a -- you had some thoughts of what you wanted to
- 17 get done?
- 18 Charles Monnett: No. No. This -- this project came
- 19 about because of a concern that I had that developed over several
- 20 years, that the -- the internationally-acknowledged standard for
- 21 polar bear stock boundaries -- there's 19 polar bear stocks in the
- 22 world -- appeared to me, because of work I did on some modeling
- 23 studies, looking at the potential recovery of polar bears after an
- 24 oil spill.
- You need a -- you need a meaningful biological unit to
- 26 model recovery. In other words, you have to know where the bears

- 1 come from, where they go to, and usually a stock or a population
- 2 designation encompasses that.
- But because polar bears are political you had a lot of
- 4 arbitrary boundaries drawn between the US and Russia and the US
- 5 and Canada, all over. And so, they are really meaningless.
- And so we did some work that involved a recovery model
- 7 that I didn't like. I was critical of it. I managed the contract
- 8 but I didn't like the result because it didn't recognize real
- 9 biological units.
- 10 And so I had in my mind the idea that we needed a
- 11 study that would evaluate and potentially redefine the standards,
- 12 international standards for these stocks.
- 13 Richard Larrabee: Now, are you considered a polar
- 14 bear expert yourself or -- you know, I don't know what the
- 15 criteria is for that --
- 16 Charles Monnett: I don't know. Have you read the
- 17 press? I'm considered a celebrated scientist, a polar bear
- 18 campaigner. Best one --
- 19 Richard Larrabee: How about I ask you? I'm not
- 20 asking the press.
- Charles Monnett: I'm -- the word "expert" is very
- 22 hard to define. I have enough status in polar bears that I issue
- 23 millions of dollars worth of contracts and play a very significant
- 24 role in determining the research agenda of the U.S. Fish and
- 25 Wildlife Service, the Biological Research Division and, you know,
- 26 researchers in other places.

- So, I am enough of an expert that I can call a meeting
- 2 and have all those people attend.
- Richard Larrabee: All right, fair enough.
- Charles Monnett: And do that. So, I wouldn't call
- 5 myself polar bear expert, but I suspect some people would. And my
- 6 agency probably would consider me to be the agency's polar bear
- 7 expert and -- at least for research.
- 8 Richard Larrabee: Okay. I didn't mean to get you
- 9 off-task. But you were talking about the --
- 10 Charles Monnett: So I was talking about genesis of
- 11 this.
- 12 Richard Larrabee: Yes.
- 13 Charles Monnett: So I had an idea in mind for a need
- 14 that had been identified through the normal pathways. In early
- 15 September of '04, on another contract I managed, the Fish and
- 16 Wildlife Service held a workshop to monitor -- to work on
- 17 developing standards for monitoring polar bears, monitoring the
- 18 status of their populations.
- And at that meeting, which a lot of the polar bear,
- 20 you know, biologists in North America were present at, I met Andy
- 21 Derocher and discovered that he and the Canadian Wildlife Service
- 22 were collaborating on a massive capture effort in the Canadian
- 23 Beaufort, and their goal was to capture like two or three hundred
- 24 polar bears.
- And over the next couple of months I realized that
- 26 that was a unique opportunity. People don't catch that many

- 1 bears. So, you normally can't be that selective of the types of
- 2 bears that you would work with.
- The study I envisioned was to -- it actually goes back
- 4 to my roots and my Ph.D. and other work I'd done earlier -- was to
- 5 use the movements of animals, particularly young animals, to
- 6 define the population boundaries.
- 7 In other words, if we could look at what's called
- 8 effective dispersal, which is young animals that are born in an
- 9 area and then go somewhere and eventually reproduce there,
- 10 effective dispersal can be used to define a stock.
- And so I thought that here was a unique opportunity,
- 12 because they are handling all these bears, to have them select
- 13 young animals and tag those young animals and then we would
- 14 attempt to design the study so that the animals carried their
- 15 collars for, you know, multiple years, long enough to see what
- 16 they did as they went through the early stages of their life, and
- 17 maybe even if we got lucky, eventually reproduce.
- Now, I fully expected that the animals would be more
- 19 mobile than, you know, commonly thought and that it probably
- 20 wouldn't be very hard to disprove the idea that these stock
- 21 boundaries were realistic. There was other data that led me to
- 22 believe that.
- So, I wrote a profile in October -- so the meeting was
- 24 in September. So I wrote a draft profile, this two-page document
- 25 which, in -- oh, I don't know, August or September, we started our
- 26 cycle of preparing profiles for the coming year.

- 1 We get a call, basically, from the person that handles
- 2 our study plan, who says, "Okay, gang, it's time to start this
- 3 process." Every year we start the process.
- So, I developed this proposal. I know I had a revised
- 5 draft on October 16th that outlined the details of this study. It
- 6 said that it would be an interagency agreement and it's -- and the
- 7 number one method was that we would develop a collaborative
- 8 relationship with the University of Alberta and Canadian Wildlife
- 9 Service to develop this study, taking advantage of this massive
- 10 effort that they had, with the expectation that their efforts
- 11 would provide about half of the funding.
- I don't think that's spelled out anywhere, but that's
- 13 what it amounts to because it's a lot of helicopter time and other
- 14 -- other time.
- Richard Larrabee: And this is October 2003?
- 16 Charles Monnett: Three.
- 17 Richard Larrabee: Okay.
- 18 Charles Monnett: Right.
- 19 Richard Larrabee: Okay. And at that point did he
- 20 give you -- provide cost estimates and so forth or -- Mr.
- 21 Derocher. I'm referring to Mr. Derocher.
- 22 Charles Monnett: Yes. I was directed by the studies
- 23 plan coordinator, as was everybody else, to begin to assemble the
- 24 budgets and I don't believe that it said government cost
- 25 estimates. Budgets, that's how we think of it.
- 26 Richard Larrabee: Yes.

- Charles Monnett: Which we will use, then, when we
- 2 send our recommendation forward -- we have a process where we look
- 3 at as many as a hundred of these profiles in a year and we sort it
- 4 out internally by holding meetings and people vote on them, and
- 5 then we end up with a short list.
- And the studies, then, are passed forward on -- with a
- 7 recommendation for something called our national studies list.
- 8 And at the same time, then, we usually send forward our
- 9 recommendations as to what we think they will cost, and those are
- 10 usually pretty big, round numbers and they can change a lot.
- And then ultimately the studies list will be approved
- 12 by the -- somebody at a very high level, maybe the director.
- 13 Richard Larrabee: And at what point does the
- 14 statement of work get created? Or, were you going to get to that
- 15 point?
- 16 Charles Monnett: Well, I don't know if that was part
- 17 of the question, but --
- Richard Larrabee: It wasn't, but I didn't know if you
- 19 were going to --
- Charles Monnett: The statement of work varies a lot.
- 21 Sometimes those --
- 22 Richard Larrabee: Well, this particular -- this
- 23 particular contract.
- Charles Monnett: Yes.
- 25 Richard Larrabee: Did you create the statement of
- 26 work for this particular contract?

- Charles Monnett: Yes. The statement of work. I'm
- 2 trying to remember. I think the --
- Jeff Ruch: We're having trouble hearing.
- 4 Charles Monnett: Okay. I'm trying to recall when the
- 5 statement of work on this particular study was started, and I had
- 6 written down a little chronology, Jeff, and guys, so I could
- 7 remember some dates, because I didn't want to really screw that
- 8 up.
- 9 Okay. So, in December. By December 20th of -- what
- 10 was this, '03 we're talking about, I guess -- I had sent a draft
- 11 statement of work to a number of people for review.
- 12 Richard Larrabee: Okay.
- 13 Charles Monnett: Including headquarters.
- 14 Richard Larrabee: Okay.
- 15 Charles Monnett: So it probably took me, you know, a
- 16 couple of weeks to develop that.
- 17 Richard Larrabee: Did you send the draft statement of
- 18 work to Derocher at that time, too?
- 19 Charles Monnett: I sent the -- I had a conversation
- 20 with Carlson on that date and forwarded it to everybody here, and
- 21 at that time she said that I could go ahead and send it to him,
- 22 send him the draft, so that he could get started on preparing his
- 23 proposal.
- 24 Richard Larrabee: Okay. Did he -- when you sent him
- 25 the draft did he have any feedback to you about the statement of
- 26 work? Did he provide any thoughts or suggestions on how to

- 1 improve that statement of work?
- Charles Monnett: No, I don't think so. I think it
- 3 was more the other way.
- 4 Richard Larrabee: You provided a --
- 5 Charles Monnett: I provided it. He used it. He
- 6 started working on his proposal. I think I heard back from him
- 7 that he had a draft sometime in January, but it was a very
- 8 incomplete draft, it turned out.
- 9 Richard Larrabee: Okay. So you did provide him
- 10 before -- you provided to him the statement of work before the
- 11 request for proposal was issued, and you suggested to him he start
- 12 preparing a draft proposal in response, and you said --
- 13 Charles Monnett: Yes.
- 14 Richard Larrabee: -- you talked to Jane Carlson about
- 15 it?
- 16 Charles Monnett: Well, Jane and the head contracting
- 17 officer. The chief scientist of the agency also acknowledged it.
- 18 My boss, the supervisor here -- I was basically directed to
- 19 provide him with the statement of work.
- 20 Richard Larrabee: By who? Who directed you?
- 21 Charles Monnett: Jim Kendall.
- 22 Richard Larrabee: Jim Kendall.
- 23 Charles Monnett: The chief scientist who is our
- 24 regional director here now.
- 25 Richard Larrabee: Okay. He directed you to go ahead
- 26 and do that?

- 1 Charles Monnett: Yes. He told me in an email dated
- 2 on the 21st that Jane had said it was okay to do it, and that I
- 3 should do it, but I had already done it the day before because
- 4 Jane had told me it was okay.
- 5 Richard Larrabee: Okay. Did he -- so Derocher did
- 6 prepare a draft. You said it was a -- turned out to be a very
- 7 rough draft, and he provided it to you in January?
- 8 Charles Monnett: I don't -- I don't -- No, he didn't
- 9 provide it to me. I didn't see it. I don't -- I don't recall
- 10 seeing a draft. I may have, but it -- what happened was there
- 11 were a number of delays, that started at our end.
- We were hoping to get him in the field in 2004, and
- 13 get the procurement going and at least get him started. But there
- 14 were a number of delays that then led to him going into the field
- 15 himself, which then led to further delays, and then everything got
- 16 complicated because we changed -- we went to some new computer-
- 17 based procurement system.
- 18 I don't really know anything about it, but it's
- 19 something that all the vendors and contractors have to deal with,
- 20 and he had a very hard time figuring out how to fill that out.
- 21 And I know there was a lot of correspondence between him and
- 22 Debbie Bridge.
- 23 Richard Larrabee: Debbie Bridge. Jane Carlson had
- 24 moved on?
- 25 Charles Monnett: Jane Carlson had moved on. Debbie
- 26 took over the end of February.

- 1 Richard Larrabee: Okay. And you served as the -- on
- 2 the TPEC for this particular contract, is that correct?
- 3 Charles Monnett: Yes.
- 4 Richard Larrabee: You were the chair on the TPEC?
- 5 Charles Monnett: Yes.
- Richard Larrabee: Okay. So, as one of your duties as
- 7 TPEC chair was to review the ultimate proposal submitted by
- 8 Derocher?
- 9 Charles Monnett: Well, I recommended the other
- 10 members of the committee. In this case, there was only one, and I
- 11 had, as I recall, communication with the CO about the process.
- 12 Richard Larrabee: Yes.
- 13 Charles Monnett: I think so. I can't remember
- 14 exactly.
- 15 Richard Larrabee: So you served as the chair of the
- 16 TPEC, with one other member?
- 17 Charles Monnett: I served -- yes, we both reviewed
- 18 it.
- 19 Richard Larrabee: And you wrote --
- Charles Monnett: We wrote a proposal.
- 21 Richard Larrabee: -- a proposal?
- 22 Charles Monnett: Yes.
- 23 Richard Larrabee: That was your responsibility, was
- 24 to review the proposal --
- 25 Charles Monnett: Yes.
- 26 Richard Larrabee: -- to ensure it met the minimum

- 1 qualifications, the statement of work and --
- Charles Monnett: Well, we reviewed it against a set
- 3 of standards that -- that we were, you know, provided, that --
- 4 Richard Larrabee: Right. Right. And this is your
- 5 duty to protect the government interest --
- 6 Charles Monnett: Correct.
- 7 Richard Larrabee: -- in potential awarding of a
- 8 government contract?
- 9 Charles Monnett: And then I would -- I would take the
- 10 other person's review and make a recommendation which I would
- 11 share with the other person and then forward it on.
- 12 Richard Larrabee: So your duty as a chair of TPEC is
- 13 to be as objective as possible, I assume?
- 14 Charles Monnett: Yes.
- 15 Richard Larrabee: In protecting the government's
- 16 interest, and you go out of the way to ensure there's no
- 17 appearance of bias or favoritism towards any particular --
- 18 Charles Monnett: Well --
- 19 Richard Larrabee: -- proposal or vendor or anything
- 20 like that?
- Charles Monnett: Those are -- those are weird words.
- 22 It's my job to identify research needs and then try to address
- 23 them by doing high-quality, cost-effective science.
- If I have done my job, and have found something that
- 25 is extremely cost-effective and has the best scientists in the
- 26 world involved in it, and it's already been essentially approved

- 1 as a sole-source, by then it would have been advertized, you know,
- 2 in Fed Biz Ops or something.
- Richard Larrabee: Fed Biz Ops, yes.
- 4 Charles Monnett: So nobody had any problems with it.
- 5 Then I would say that it's my job to support my position on it.
- 6 I've already been -- I've already dealt with the objectivity when
- 7 I -- when I determined that the contractor, you know, was by far
- 8 the best set of circumstances.
- 9 Richard Larrabee: And that was -- and you identified
- 10 that when you provided your memorandum in support of a sole-source
- 11 justification?
- 12 Charles Monnett: That was -- exactly.
- 13 Richard Larrabee: Okay.
- 14 Charles Monnett: It spells it all out in there, and
- 15 it spelled it out in the -- some of the -- to some extent in the
- 16 profile and in the statement of work.
- 17 Well, not in the statement of work, but in the --
- 18 well, in the statement of work I think it said that.
- 19 Richard Larrabee: Okay.
- 20 Charles Monnett: It actually identifies the
- 21 relationship and the value of having this -- buying into an
- 22 ongoing project that's going to contribute a million dollars and
- 23 do something that no one else in the world can possibly do.
- 24 Richard Larrabee: All right. So, regarding this
- 25 contract -- we covered this a little bit before, but specific to
- 26 this contract, did you offer to assist Derocher in preparing his

- 1 proposal and actually provide him such assistance before he
- 2 formally submitted it to the government, in response to the RFP?
- Charles Monnett: I think, other than sending the
- 4 statement of work, probably not. I don't -- I don't recall --
- 5 Richard Larrabee: You don't recall giving him advice
- 6 on how to -- you know, actually helping him prepare it, get a
- 7 draft, give him comments?
- 8 Charles Monnett: You know, I don't remember that. I
- 9 don't remember doing that.
- 10 Richard Larrabee: Okay.
- 11 Charles Monnett: I don't --
- Richard Larrabee: But based on your training, is that
- 13 appropriate, if you were to do that?
- 14 Charles Monnett: I would say in this case, since it
- 15 was a shared project where they were paying half of the funds,
- 16 addressing a need that both parties had, that it wouldn't be out
- 17 of line for me to look at a draft of his proposal to make sure
- 18 it's consistent with --
- 19 Richard Larrabee: Before he submits a formal
- 20 proposal?
- 21 Charles Monnett: Yes.
- 22 Richard Larrabee: Of course, you look at it after he
- 23 submits it, but --
- Charles Monnett: Well, of course, I do. And I could
- 25 have modified it -- you know, make request for modifications at
- 26 that stage as well.

- 1 Richard Larrabee: So --
- 2 Charles Monnett: But I don't remember having done
- 3 that. I think -- I think, with Andy, and I don't want to be
- 4 accused of lying here, because this was eight years ago, guys.
- I think that Derocher had the statement of work. It
- 6 was a good, complete statement of work in-hand, and he was having
- 7 -- he was very busy and was having trouble getting the whole
- 8 package done. I just remember it dragging on for a long time.
- 9 I remember him getting help at some phase from the
- 10 contracting officer to fill out online forms and --
- 11 Richard Larrabee: Okay.
- 12 Charles Monnett: -- all that stuff, but I do not
- 13 remember having to make any specific suggestions. There were a
- 14 few surprises in the proposal. It was a little higher than what I
- 15 targeted, especially in the early years.
- Richard Larrabee: But you simply just don't recall
- 17 whether you gave them assistance in actually the proposal itself?
- 18 Charles Monnett: Well, let me look and see if I've
- 19 got a note on it here.
- 20 Richard Larrabee: If he sent you a draft and you --
- 21 you gave him some -- some thoughts, comments, suggestions. And,
- 22 if you don't recall, that's fine.
- Charles Monnett: Well, all I've got that I -- that
- 24 I've been able to discover -- and, listen, this stuff -- you guys
- 25 were very nice on this. You know, contrary to the last one where
- 26 I didn't have a clue, the scientific misconduct, on where you were

- 1 coming from.
- For some reason, on this one, it's a -- potentially a
- 3 criminal proceeding. You let me have a chance to organize my
- 4 thoughts, and so I tried to go back and tried to refresh my memory
- 5 from my email, but most of this is based on me looking at old
- 6 emails which you probably all have.
- And so my memory is very, very incomplete on this.
- 8 And I can't say that I saw any indication. I have a note here
- 9 that I had a message from Derocher in early January saying he had
- 10 a draft proposal, and then it went into the -- you know, Bridge
- 11 was assigned.
- There was an RFP on April 5th. That's as far as I
- 13 discovered. If you tell me that you found something that said
- 14 that we had an exchange then, you know, --
- 15 Richard Larrabee: Okay.
- 16 Charles Monnett: -- it's possible.
- 17 Richard Larrabee: Well, I just want to ask you those
- 18 questions. I am going to go ahead and read a couple of emails.
- 19 Charles Monnett: Sure.
- 20 Richard Larrabee: And it sounds like the same emails
- 21 you've --
- 22 Charles Monnett: Yes.
- 23 Richard Larrabee: -- you came across.
- 24 Charles Monnett: Okay.
- 25 Richard Larrabee: I'm going to read a couple of
- 26 emails into --

- 1 Charles Monnett: Okay.
- 2 Richard Larrabee: -- onto the record. And actually,
- 3 I'll go right ahead and do that right now. The first one is dated
- 4 November 24th, 2003, and obviously, I'll give this to you, and it
- 5 sounds like you -- because you even needed these --
- 6 Charles Monnett: That's the one where he's responding
- 7 to a budget.
- 8 Richard Larrabee: You got it.
- 9 Charles Monnett: Yes.
- 10 Richard Larrabee: He said, "Hi, Charles," -- this is
- 11 Derocher writing to you. "Here is a rough-cut at a yearly budget.
- 12 The numbers you have in place look good, but possibly just a bit
- 13 high. However, there are some additional costs in those years
- 14 where the number of callers running exceed the 15 from the first
- 15 year and this part of the column would take another 20 to 30k per
- 16 year in years two, three and four, and push the number up to CA
- 17 250.
- "There are means of going somewhat cheaper if need be.
- 19 I don't think I missed any major items. I worked in some
- 20 helicopter time to allow specific checks on individual bears to
- 21 verify collar fit, drop off function and collar pick-up. Let me
- 22 know if there's anything else, but from what I read, the proposal
- 23 looks good. Cheers. Andy."
- Charles Monnett: Yes.
- 25 Richard Larrabee: And I'll just let you take a look
- 26 at it.

- 1 Charles Monnett: Yes, I'm --
- 2 Richard Larrabee: You confirm that that, indeed, is
- 3 the --
- 4 Charles Monnett: I'm familiar with that.
- 5 Richard Larrabee: Okay.
- 6 Charles Monnett: Yes, that's essentially the first
- 7 email that I could find.
- 8 Richard Larrabee: Okay.
- 9 Charles Monnett: That was related to this, other than
- 10 the early emails directing me, by the study plan coordinator, to
- 11 begin the process of preparing proposals, to begin preparing
- 12 budgets, and all of that.
- And this represents the stage at which I am trying to
- 14 get a rough idea of what it cost to do this sort of thing, or what
- 15 it would -- in this case, since we were expecting them to do it,
- 16 and -- and by November 24th I had already written a profile that
- 17 the primary -- the first method in that is to develop a
- 18 cooperative relationship with Derocher and the Canadian Wildlife
- 19 Service.
- The budget needed to reflect their contribution. So,
- 21 if you look at the actual numbers, was there an attachment to
- 22 this?
- 23 Richard Larrabee: Yes.
- 24 Charles Monnett: I thought there was.
- 25 Richard Larrabee: There were, and there were some
- 26 numbers on the attachment.

- 1 Charles Monnett: Yes. There are a number of things
- 2 that aren't reflected in there, you know, like salaries for the
- 3 senior scientist. I think there was a graduate student or
- 4 something like that.
- 5 Richard Larrabee: Okay.
- 6 Charles Monnett: And certainly the amount of the --
- 7 the logistics, the level of logistics. He added some helicopter
- 8 time, but they were providing, through the other contracts,
- 9 substantial helicopter time.
- So, there is no way to develop a budget in this kind
- 11 of a cooperative study without having this sort of an interaction.
- If I had not expected to take this study to the
- 13 University of Alberta, I might well have sent, or emailed or had a
- 14 phone conversation with Andy or someone like him that was actively
- 15 involved in this type of a project to find out what it costs.
- 16 Richard Larrabee: Channel costs.
- 17 Charles Monnett: Because I would have no idea what --
- 18 you know, like -- I've worked in the Arctic a lot, and if you ask
- 19 me what it costs to do a fixed-wing survey up there I can tell you
- 20 down to the dollar, because I've done that.
- But if -- if you ask me what it costs to take a team
- 22 to Tuktoyaktuk in, you know, northern Canada and stage out of
- 23 there with helicopters to go catch bears, I wouldn't have a clue.
- 24 Very few people would.
- 25 Richard Larrabee: Sure.
- Charles Monnett: And you don't want to be off by

- 1 hundreds of thousands, because this leads to the recommendation,
- 2 you know, which is the money we ask for. And if I ask for a
- 3 hundred thousand and it costs two-fifty, then we don't do the
- 4 study or, you know, or we have to create chaos in the budgeting
- 5 process.
- As I mentioned, it turned out that the final number --
- 7 I think I submitted -- I don't remember exactly, \$1.1 million or
- 8 something like that, and give or take a hundred thousand, and the
- 9 final number was a hundred thousand high or something like that,
- 10 because there were costs that hadn't been identified and it
- 11 created some chaos in our planning process because the money for
- 12 the year had already been pigeon-holed and so, in order to launch
- 13 the study, you know, things had to be changed.
- And I've been in the situation where studies had to be
- 15 cut, whole studies lost because we had to find money to do
- 16 something that, you know, had been unidentified when we put our
- 17 original budget together.
- 18 Richard Larrabee: Okay. The next email I was going
- 19 to read, and obviously you identified earlier, too.
- 20 Charles Monnett: Okay.
- 21 Richard Larrabee: It's December 20th, 2004. It's
- 22 from you.
- Charles Monnett: Okay.
- Richard Larrabee: To Mr. Derocher. You cc'd -- well,
- 25 yourself and also Jane Carlson.
- Charles Monnett: Yes.

- 1 Richard Larrabee: "Dear Dr. Derocher, MMS is
- 2 considering funding a research project that involves tagging polar
- 3 bears in western Canada with satellite transmitters to study natal
- 4 dispersal in population delineation.
- 5 "Attached, as a courtesy, is a draft of a statement of
- 6 work that is under development. At this time we anticipate
- 7 funding this as a sole-source procurement to your organization.
- 8 "However, this communication does not represent a
- 9 formal offer from the US Government to fund your services. All
- 10 formal offers/communication must come directly from the MMS
- 11 contracting officer currently Jane Carlson, based in Herndon,
- 12 Virginia.
- "In the interest of saving time it might be to your
- 14 advantage to begin work on a proposal in a response to the
- 15 attached statement of work. However, please understand that some
- 16 changes may yet be made to the statement of work before it is
- 17 finalized.
- 18 "Moreover, if for some reason the study were not
- 19 funded, the US Government would accept no responsibility for
- 20 reimbursing you for your time or any expenses related to creation
- 21 of the proposal.
- "Thank you for your cooperation on developing this
- 23 study. Please feel free to contact me by return email or at" --
- 24 and you leave your phone number -- "if you have any questions.
- 25 Best regards, Charles Monnett."
- You remember this. Did you want to look at it or --

- 1 Charles Monnett: No. I've reviewed that.
- 2 Richard Larrabee: Okay. Okay. The next one was
- 3 January 10th.
- 4 Charles Monnett: Oh, no, no. The next one was
- 5 December 21st.
- Richard Larrabee: The next one I'm going to read is
- 7 January 10th.
- 8 Charles Monnett: Okay.
- 9 Richard Larrabee: Okay. And it's in response to the
- 10 one I just read. It's actually --
- 11 Charles Monnett: Okay.
- 12 Richard Larrabee: -- I have an email and that has,
- 13 you know, the bottom string, and this is in response. It's from
- 14 Andrew Derocher to yourself.
- "Dear Chuck, happy new year. I just thought I would
- 16 touch bases with you to see how things stand on your side. Here I
- 17 have a draft proposal done, and I just need to work through the
- 18 science issue a bit more.
- 19 "I have structured the document closely to the
- 20 statement of work and I have tried to focus on the key issues.
- 21 The budget is worked through in some detail now. I will be
- 22 sending up a condensed version of the proposal to the permitting
- 23 agencies this week.
- "This will be a necessary hurdle to work through, but
- 25 I think we can do it. It may take some work, but that is nothing
- 26 new. Let me know what our next move is. I will have a refined

- 1 version later this week if you would like to see where I am at.
- 2 Cheers, Andy."
- Charles Monnett: Yes.
- 4 Richard Larrabee: You responded the same day, like
- 5 just a couple of hours later to Mr. Derocher.
- 6 "Excellent. I was thinking about this -- I was
- 7 thinking about you this a.m. At this end, I am waiting for
- 8 headquarters reviewer of the statement of work to return from the
- 9 holiday so that I can satisfy all of the channels.
- "I believe she is back today so things should start to
- 11 move at our end shortly. Email the draft to me when you are happy
- 12 with it and together we can work out any rough spots. You will
- 13 get the official RFP from the contracting officer after everyone
- 14 is happy with the statement of work.
- 15 "Your proposal will respond to that official contact
- 16 when that -- when it occurs. Hope you had a great holiday. C.M."
- So obviously he's responding to your January 10th,
- 18 telling you he's got a draft proposal, and obviously this is --
- 19 he's providing this to you before the RFP is even -- has been
- 20 issued.
- Charles Monnett: Well, we don't know that. He said
- 22 for me to email him if I want to see it, as I recall.
- Richard Larrabee: He says, "Here I have a draft
- 24 proposal done and I just need to work through the science issues"
- 25 --
- 26 Charles Monnett: Right.

- 1 Richard Larrabee: -- "a bit more." Okay.
- 2 Charles Monnett: But then at the bottom --
- Richard Larrabee: And I'm saying he's telling you he
- 4 has a draft proposal.
- Charles Monnett: Oh, yes. He's telling me he has it
- 6 done or -- well, but it -- like I said, it turned out it was -- it
- 7 needed a lot more work.
- 8 Richard Larrabee: Sure. Sure. And you responded in
- 9 one of your sentences, "Email the draft to me when you are happy
- 10 with it and together we can work out any rough spots."
- 11 Charles Monnett: And I don't remember whether I saw
- 12 that or not. I don't have a record that he mailed it to me. If
- 13 you found one, then I did, but I simply didn't see that, so --
- 14 Richard Larrabee: Okay. The next one I'm going to
- 15 read is April 11th, 2005. It's from Andrew Derocher to you again.
- 16 Charles Monnett: Yes.
- 17 Richard Larrabee: "Hi, Chuck. I am still working
- 18 through the proposal, but I must confess the contract materials
- 19 sent to me by the Virginia office is taking some time to figure
- 20 out.
- "I have a meeting with our contract people tomorrow to
- 22 figure it out. What I have attached is a bit of the science side
- 23 of things. I haven't gone into great detail, as this will be
- 24 developed over time.
- "If I am at close to the sorts of information that you
- 26 require, it would be useful input to hear. If I'm way off that,

- 1 too, would be useful. Best regards, Andy."
- Charles Monnett: Okay. Well, that suggests that he
- 3 sent an attachment to me that had at least a kernel from the
- 4 proposal so that we could see if we were on the same page
- 5 regarding the objective.
- Richard Larrabee: Okay. The next one I was going to
- 7 read is April 14th, and it's your response to him. Again, it's
- 8 got the email I just read as the lower part of the string. And
- 9 its subject is "Draft of Proposal."
- "Andy, sorry to take so long to reply. A bit
- 11 distracting around here. I'm headed to Wash, D.C. area for next
- 12 two weeks, but will monitor my email and try to move your proposal
- 13 along when I see it.
- 14 "What you have seems on-target. The most important
- 15 thing is that objectives and methodology conforms with statement
- 16 of work, and that seems to be the case. Put in what details you
- 17 can. If we have further questions, we won't be shy.
- 18 "Hope the bureaucracy doesn't get you down. You or
- 19 your bean-counters should get back to the MMS contracting officer
- 20 if you have questions on that side. Regards, Chuck."
- 21 Charles Monnett: I think he had -- what was the date
- 22 on that?
- 23 Richard Larrabee: April 14th.
- Charles Monnett: Okay. The RFP --
- 25 Richard Larrabee: It was sent to him April 4th.
- 26 Charles Monnett: April 4th?

- 1 Richard Larrabee: Yes. If that's what the date you
- 2 were looking for.
- Charles Monnett: Yes. I've got the 5th, but -- four,
- 4 five, that's close enough. Correct.
- 5 Richard Larrabee: Okay. That's April 14th --
- 6 Charles Monnett: Okay. Now, there are two things
- 7 that you -- you don't have in your thing there that are really
- 8 important in this record. One is a memo -- an email from Kendall
- 9 (phonetic), in which he acknowledges that Jane Carlson had said
- 10 that it was okay to send the statement of work to Derocher so he
- 11 could get started on it.
- And then the other is an email by Debbie Bridge some
- 13 point after he -- well, around -- after the RFP had gone out where
- 14 she asked me if I already have a copy of the proposal and I say
- 15 that I don't, that I thought that you would be asking for the
- 16 proposal.
- 17 And then she replies something to the effect that,
- 18 "Well, I thought you might already have that because" -- what did
- 19 she say, something like "Often that's the case," and then in
- 20 parentheses, "Funny how that seems to happen."
- And then she requested a proposal, so maybe that's
- 22 when the RFP went out. I don't remember the time sequence, but --
- 23 Richard Larrabee: Well, the RFP was issued -- the
- 24 official RFP was issued April 4th.
- 25 Charles Monnett: Okay.
- Richard Larrabee: And there was a reference to it in

- 1 an April 5th email.
- 2 Charles Monnett: Yes.
- Richard Larrabee: I think that's where you have that
- 4 April 5th date.
- 5 Charles Monnett: Okay.
- Richard Larrabee: And, you know, stepping back to the
- 7 January 10th email that I had read to you a bit earlier about Mr.
- 8 Derocher letting you know he's got a draft proposal done --
- 9 Charles Monnett: Yes.
- 10 Richard Larrabee: -- and then you are basically
- 11 offering to work out any rough spots with it.
- 12 Charles Monnett: Right.
- Richard Larrabee: That is still two months before the
- 14 RFP is actually issued.
- 15 Charles Monnett: Right.
- 16 Richard Larrabee: And did you inform the contracting
- 17 office at that time that you were actually reviewing a draft
- 18 proposal before the RFP was issued and that you were providing
- 19 advice to the vendor on how to prepare their proposal?
- Charles Monnett: You know, we didn't have a
- 21 contracting officer assigned at that time.
- 22 Richard Larrabee: Did you advise anybody in the
- 23 procurement office in Herndon that you were doing exactly that?
- 24 You had a draft proposal already in hand and you were actually
- 25 providing advice to them in order to -- how to prepare it.
- Charles Monnett: You know, I don't remember who I

- 1 talked to, whether I talked to my supervisor or anybody else, but
- 2 --
- Richard Larrabee: Okay. I mean, you know, these
- 4 emails, we just went through them. I just read them onto the
- 5 record.
- 6 Charles Monnett: Yes, it's obvious that -- that the
- 7 procurement officials and the managers knew what I was doing and -
- 8 -
- 9 Richard Larrabee: Actually, it's not obvious. Let me
- 10 summarize your actions.
- 11 Charles Monnett: Okay.
- 12 Richard Larrabee: You jointly developed a study with
- 13 Mr. Derocher. You assisted him in preparing the proposal, knowing
- 14 all the while that you would be the Government official
- 15 responsible for ensuring this proposal met the minimum
- 16 qualifications of the statement of work which you drafted
- 17 yourself.
- 18 As the chair of the TPEC, a position is supposed to be
- 19 devoid of all appearances of favoritism, biasism, objective -- you
- 20 assisted in a proposal that was being prepared that you were going
- 21 to be reviewing as a Government official, in your role to protect
- 22 the interest of the Government.
- In a nutshell, you created a \$1.1 million contract and
- 24 handed it to Mr. Derocher as a sole-source contract, no strings
- 25 attached. And you did all of this under the guise of a valid
- 26 procurement, but never disclosing to the contracting officer about

- 1 your communications with him regarding the proposal.
- 2 Charles Monnett: Well, --
- Richard Larrabee: The statement of work I understand.
- 4 Charles Monnett: You're alleging that it wasn't
- 5 disclosed. I'm countering that this was done in full view of MMS
- 6 management and --
- 7 Richard Larrabee: Your assistance to him in preparing
- 8 his proposal, that was done in full view of MMS management in the
- 9 procurement office?
- 10 Charles Monnett: Well, I believe so, yes. I talked
- 11 to people. I'm very communicative --
- 12 Richard Larrabee: Do you have anything to establish
- 13 that?
- 14 Charles Monnett: Well, I don't know. It's eight
- 15 years ago.
- 16 Richard Larrabee: Okay. We went ahead and
- 17 interviewed the contracting officer on this case --
- 18 Charles Monnett: Which --
- 19 Richard Larrabee: -- Celeste Rueffert, and the
- 20 procurement chief, whose name is --
- Charles Monnett: Well, Celeste was marginally
- 22 involved in it.
- 23 Richard Larrabee: She signed -- she contracted --
- Charles Monnett: She signed -- I know, but she signed
- 25 it.
- Richard Larrabee: She is the contracting officer on

- 1 the contract.
- Charles Monnett: You need to interview Jane Carlson
- 3 and Debora Bridge. They were the ones that actually did the work.
- Richard Larrabee: We have interviewed Debora Bridge.
- 5 Charles Monnett: Okay.
- Richard Larrabee: Jane Carlson is retired. She's not
- 7 on this contract. When this contract got started, Celeste
- 8 Rueffert is the contracting officer.
- 9 Charles Monnett: But Jane Carlson is the one that
- 10 advised me at the beginning about a --
- 11 Richard Larrabee: I have the emails where she was
- 12 cc'd when you provided the draft statement of work. No doubt
- 13 about it. I have those emails. Obviously, she knew about that.
- 14 Let me finish what I was just about to talk to you
- 15 about.
- 16 Charles Monnett: Sure.
- 17 Richard Larrabee: We went and talked to Debora
- 18 Bridge, and we also spoke with Celeste Rueffert and the actual
- 19 procurement chief, Mark Eckl , and we provided to them all these
- 20 emails and facts and they both unequivocally stated that your
- 21 actions were violations of procurement integrity and highly
- 22 inappropriate, specifically they determined the following acts to
- 23 be inappropriate and violations of procurement integrity.
- You developed the study jointly with one potential
- 25 vendor, got cost estimates only from that one vendor versus
- 26 performing an industrywide valid market research.

Ι

- 1 You provided the statement of work to Derocher prior
- 2 to the justification for a sole-source contract was approved and
- 3 prior to an official RFP issued. You offered and then provided
- 4 actual advice and assistance to a vendor in preparing their
- 5 proposal to the point of even reviewing his draft proposal and
- 6 providing comments in order to, quote, "Together we can work out
- 7 any rough spots."
- 8 That's essentially helping him draft such a proposal,
- 9 all prior to the justification of sole-source contract was even
- 10 approved and prior to an official RFP being issued.
- 11 You then sat as the chair on the TPEC and was
- 12 responsible for reviewing the proposal you helped draft with the
- 13 vendor.
- 14 According to the contracting officer for this
- 15 contract, and the chief of procurement for all MMS, these actions
- 16 were egregious to procurement integrity and highly inappropriate
- 17 for any Government employee, much less a trained and experienced
- 18 COTR, and a response to learning of your actions in handing your
- 19 friend this \$1.1 million contract, contracting officer Rueffert
- 20 and procurement chief Eckl both unanimously concluded that the
- 21 contract needed to be terminated immediately, and you need to be
- 22 removed from all your COTR responsibilities --
- Charles Monnett: Why did you say he is my friend?
- 24 hardly knew the man at that point.
- 25 Richard Larrabee: I will strike "friend" and say Mr.
- 26 Derocher.

- 1 Charles Monnett: Doctor.
- 2 Richard Larrabee: And you needed -- and that you
- 3 needed to be removed from all COTR responsibilities related to any
- 4 Government contracts.
- And they then issued the appropriate paperwork for
- 6 those actions. And I believe you've seen copies of them, but I
- 7 have copies here.
- 8 Charles Monnett: Yes, I've seen them.
- 9 Richard Larrabee: Termination of the contract and
- 10 removal of your position as a COTR.
- Moreover, once your actions were raised to MMS
- 12 Director Bromwich's office, it was decided that your actions
- 13 regarding this contract warranted your immediate placement on
- 14 administrative leave.
- 15 At this point I'd like to discuss with you your
- 16 relationship with Dr. Derocher. During the exact time frame that
- 17 you were in the process of inappropriately handling -- handing
- 18 Derocher \$1.1 million Government contract he was, in turn,
- 19 assisting you in preparing your scientific manuscript related to
- 20 polar bear drownings for publication by reviewing your work,
- 21 providing a peer review and comments on your work, directing you
- 22 to publish your Polar Biology because it was, quote, unquote, is a
- 23 journal that is quick to publish, and noting how your quote,
- 24 unquote, data set was, quote, very timely with respect to climate
- 25 change discussions.
- And there's an email that I would like to read into

- 1 the record. It's dated March 3rd, 2005. There's two emails dated
- 2 March 3rd, 2005.
- The first one is from Andrew Derocher to you, cc Jeff
- 4 Gleason. "Hi, Chuck. I had a chance to read through your draft
- 5 paper and it's ready to go. This was a very interesting data set
- 6 that is very timely with respect to climate change discussions.
- 7 "The story is very compelling, is one of the most
- 8 interesting stories I've seen about polar bears in a while. I
- 9 would move to publish this with expediency, if you can. I have
- 10 only made a handful of small comments with a couple of citations
- 11 and such and these could be picked up after review.
- "Polar Biology is a journal that is quick to publish."
- 13 He then provides their website. "It is actually higher-ranked
- 14 now that Chan Jay Zule (phonetic) and move papers into press with
- 15 about half the delay that CJZ does.
- "Both are in current contents and available online in
- 17 pdf formats. Dealer's choice obviously, but it would be good to
- 18 see this in print. All for now. Cheers. Andy."
- 19 That same day he sent you an email related to the
- 20 contract. "On another note, the notice of intention to sole-
- 21 source the study will probably be submitted to FedBiz" -- I'm
- 22 sorry. This is from you to Dr. Derocher.
- "On another note, the notice of intention to sole-
- 24 source the study will probably be submitted to FedBizOps tomorrow,
- 25 and requires a two-week waiting period. I will forward a copy
- 26 when I see it.

- 1 "I suggested to the CO that she not wait for that to
- 2 close, but contact you for a proposal ASAP. She promised to start
- 3 slinging paper and make this thing move. Regards, CM."
- 4 The reason I read those emails, because it clearly
- 5 establishes on the same day he writes you two emails, one
- 6 regarding the \$1.1 million contract, and one regarding your paper,
- 7 regarding the polar bear drownings.
- In looking at that, it appears that the two of you
- 9 created a relationship wherein you were giving him a \$1.1 million
- 10 contract, no strings attached, and in return he was helping you
- 11 publish your observations. And such relationships perforce,
- 12 create a situation wherein his credibility as an objective peer
- 13 reviewer is damaged, and your credibility as an unbiased
- 14 Government scientist is also damaged.
- 15 Charles Monnett: He wasn't a peer reviewer.
- Richard Larrabee: On that note, I'd like to basically
- 17 turn some of the questions related to your manuscript over to
- 18 Special Agent May.
- 19 Charles Monnett: Well, just a minute. I may get to
- 20 respond to some of this. I mean, you're acting like Andy was a
- 21 peer reviewer. All he did was, along with several other people,
- 22 read the paper, make a few corrections to grammatical errors and
- 23 suggest that we publish it.
- That's not a relationship. That's what we do on any
- 25 manuscript we submit is, we send it out for those kinds of reviews
- 26 before we submit it to a journal where it gets peer review. He

- 1 had nothing to do with the peer review. None of our reviewers had
- 2 anything to do with the peer review.
- So, I think that's lame. The -- I see what you've
- 4 strung together there, but I still maintain that managers and
- 5 procurement officers knew fully-well what I was doing and I think
- 6 that's evidenced if you look at other studies that have been
- 7 handled in essentially the same way since then, including the CMI
- 8 studies.
- A proposal was developed for a sole-source contract as
- 10 part of an official process that -- according to what you're
- 11 saying, would also be in violation of --
- 12 Richard Larrabee: Maybe it is.
- 13 Charles Monnett: -- regulations.
- 14 These very same contracting officers were involved in
- 15 all of these things.
- 16 Richard Larrabee: Celeste Rueffert?
- 17 Charles Monnett: Yes. Celeste and Debbie and others.
- 18 Richard Larrabee: Okay. That would be great if you
- 19 could provide all those contracts to us. That would be ideal.
- Obviously, I need to inform you. When we went and
- 21 talked to them about the facts and the emails that we had come
- 22 across related to this contract we don't give them any advice --
- Charles Monnett: Right.
- 24 Richard Larrabee: -- we don't give them any
- 25 recommendations on their responses to those emails. We simply
- 26 provided them to them. And I told you what their response was.

- Charles Monnett: Well, have you seen any --
- 2 Richard Larrabee: And obviously you know, what their
- 3 response was.
- 4 Charles Monnett: Have you seen any evidence that they
- 5 provided that information to me anywhere in this? I'm not an
- 6 expert on procurement. Nobody expects me --
- 7 Richard Larrabee: You're a contracting officer
- 8 technical representative.
- 9 Charles Monnett: I'm not trained in --
- 10 Richard Larrabee: You have been for a number of
- 11 years.
- 12 Charles Monnett: I'm not trained in this stuff.
- 13 That's the contracting officer's responsibility. Look at our
- 14 delegations. It doesn't say that I'm supposed to be --
- Richard Larrabee: How are they going to know it if
- 16 you don't tell them that you're doing it? And again, I talked to
- 17 you about this before.
- 18 Charles Monnett: I'm saying --
- 19 Richard Larrabee: Did you inform them that you were
- 20 actually advising on how to draft the proposal? And I see nothing
- 21 indicating that you let the contracting office know that you were
- 22 doing that.
- Charles Monnett: I'm looking at an eight-year-old
- 24 paper trail. I have no recollection of what were obviously
- 25 numerous phone calls --
- 26 Richard Larrabee: Well, if you can find a piece of

- 1 paper -- I asked her. "Did you -- were you aware?" This is the
- 2 question that I asked --
- 3 Charles Monnett: To who?
- 4 Richard Larrabee: -- contracting officer Rueffert.
- Charles Monnett: Well, of course, she was --
- 6 Richard Larrabee: And Debora Bridge. I asked both of
- 7 them. And, of course, Mark Eckl, he's removed a bit more. He's
- 8 the chief --
- 9 Charles Monnett: He knows nothing about what goes on.
- 10 Richard Larrabee: He knows what's going on in
- 11 procurement.
- 12 Charles Monnett: Well --
- Richard Larrabee: So, when I talked to these
- 14 individuals and I asked them. I said, "Were you aware that he was
- 15 actually helping draft the proposal that he was going to sit as
- 16 the chair of the TPEC and actually approve, himself?"
- 17 And they said, "Of course not. We didn't know that.
- 18 He can't do that. There's no way you can do that. How are you
- 19 going to be objective? How are you going to protect the interest
- 20 of the Government?"
- I'm telling you what they told us related to this
- 22 contract.
- Would you like to take a break, Agent May, or,
- 24 yourself, Mr. Monnett?
- Charles Monnett: I need a drink of water. My mouth
- 26 is going to be dry now.

- 1 Eric May: All right. We'll take a two-minute break.
- 2 Three-minute break.
- Richard Larrabee: Okay. I'll go ahead and stop this
- 4 recording. It's approximately 10:28.
- 5 (Whereupon, the above-entitled matter went off the
- 6 record at 10:28 a.m. and resumed at 10:29 a.m.)
- 7 Richard Larrabee: This is Special Agent Richard
- 8 Larrabee at the Department of Interior's Office of Inspector
- 9 General, and I'm restarting our recording. It has only been
- 10 approximately one minute since I stopped the previous recording of
- 11 Mr. Monnett.
- 12 Eric May: All right. This is Special Agent Eric May.
- Dr. Monnett, I'd like to discuss your manuscript,
- 14 published in Polar Biology in 2006 regarding the drowned polar
- 15 bear observations in the Alaskan Beaufort Sea.
- 16 What were the main points you wanted the reader to
- 17 understand after reading -- after reading your manuscript?
- 18 Charles Monnett: The main points were that, in a --
- 19 as part of a long-term study that had been going for 25 years at
- 20 that point, that we had seen a change that was for polar bears
- 21 that we had seen floating that we assumed had been drowned, and
- 22 that we thought that was associated with a storm which we
- 23 documented in the paper increased wind, and that we thought that
- 24 it had the potential to be a problem worthy of consideration in
- 25 the future if ice continued to recede as it has been. And I think
- 26 that's it.

- 1 Eric May: And the study you're talking about is the
- 2 Bowhead Whale Area Survey Project, correct?
- 3 Charles Monnett: That's correct.
- 4 Eric May: Also known as BWASP?
- 5 Charles Monnett: BWASP, right.
- 6 Eric May: Okay. In the first section of your
- 7 manuscript is the abstract. Can you define "abstract" for me and
- 8 what it covers?
- 9 Charles Monnett: No. I can't. I haven't looked at
- 10 that in years.
- 11 Eric May: Okay. Well, according to Webster's
- 12 Dictionary, "abstract" is a quote -- is defined as a, quote, a
- 13 summary of attached scientific article, document, something that
- 14 concentrates, in itself, the essential qualities of anything more
- 15 extensive and/or the overall essence."
- 16 Would you agree with that definition?
- 17 Charles Monnett: I believe you. If you say it,
- 18 that's it.
- 19 Eric May: Okay. Dr. Monnett, here's an email sent to
- 20 you from Jeffrey Gleason, dated September 28th, 2004, which was
- 21 written approximately eight days after your observations of the
- 22 dead polar bears.
- Can you please read this email out loud, please.
- Charles Monnett: "Chuck, just got off the phone with
- 25 my co-supervisor from my Ph.D. who is an Arctic ecologist and I
- 26 mentioned the dead polar bears. He thought we might be onto

- 1 something with a global warming angle. In any case, he
- 2 recommended we get in touch with Ian Sterling (phonetic) to
- 3 discuss our observations.
- 4 "It might be worthwhile to get his views on the topic.
- 5 Attached are some of his research projects in the north."
- 6 Eric May: Can you explain the circumstances
- 7 surrounding what led up to this email and how you and Dr. Gleason
- 8 came up with the global warming angle?
- 9 Charles Monnett: I don't know -- Jeff sent the email.
- 10 I didn't send it. So, he apparently felt a need to talk to his
- 11 old advisor.
- The global warming angle is obvious. We've played it
- 13 down completely in the paper, but I think it's widely viewed that
- 14 the receding sea ice in the Alaskan Arctic and elsewhere, and
- 15 increases in water temperature are related to changes in air
- 16 temperature. I think that's pretty well-documented, which -- some
- 17 people might argue is related to global warming.
- 18 Eric May: Okay. Do you recall calling Ian Sterling
- 19 pertaining to this email and the global warming angle?
- 20 Charles Monnett: I think I talked to Ian Sterling.
- 21 Ian reviewed the first draft of the thing. I think Ian mentioned
- 22 that it was an important observation.
- 23 Eric May: Okay. In my interview with Dr. Gleason, he
- 24 indicated that you did call Ian Sterling regarding the global
- 25 warming angle.
- Charles Monnett: Well, we called him regarding the

- 1 observation and sought advice on how to proceed. You've got to
- 2 have -- when you write a paper, I mean, you've -- you've got to
- 3 reflect on what's in the literature and what other people are
- 4 doing and thinking, and it seemed relevant to the situation with
- 5 polar bears.
- After all, they were just listed as "threatened."
- 7 Eric May: All right. "In order for you and everyone
- 8 to understand the basis of my questions, let me refresh your
- 9 memory of our last conversation and provide you with other
- 10 information that has come to our attention."
- 11 Charles Monnett: Yes.
- 12 Eric May: In your last interview with me you comment
- 13 on, quote, "This paper is very narrow in that it only focuses on
- 14 the swimming and drowning and what we thought was related to it.
- 15 In other words, a storm." End of quote. Do you recall that
- 16 statement?
- 17 Charles Monnett: No, I don't recall it.
- 18 Eric May: You also said, and what -- I'll paraphrase.
- 19 "The early BWASP data collection system, up until 2006, did not
- 20 have the ability to document a dead polar bear. You relied on
- 21 your own methods to document dead polar bears on the BWASP mission
- 22 and, in an undocumented telephone conversation you asked Dr. Tracy
- 23 for his dead polar bear data covering the approximately 23 years
- 24 of research."
- 25 Again, you said that you didn't know --
- Charles Monnett: You know, we didn't -- we didn't ask

- 1 him ask --
- 2 Eric May: Let me finish.
- Charles Monnett: We have the data.
- 4 Eric May: Let me finish. Again, you said that you
- 5 have no documentation to support your efforts to collect dead
- 6 polar bear data from anyone on the early BWASP mission. Do you
- 7 recall those --
- 8 Charles Monnett: I don't recall the details, no, but
- 9 I do recall telling you that I thought I had asked Steve Tracy
- 10 about it.
- I also recall sending you an email about a week after
- 12 the interview, telling you that my memory was flawed and that --
- 13 Eric May: Well, that's why I'm refreshing your
- 14 memory.
- 15 Charles Monnett: Right.
- 16 Eric May: I'm basically quoting what you indicated --
- 17 what you told me in my last interview, February 23rd, 2011.
- 18 During our interview of Dr. Gleason he said the
- 19 following about polar bear observations during the BWASP study.
- 20 I'll quote.
- "It's a needle in a haystack, and when you start
- 22 thinking about seeing a swimming polar bear or a dead polar bear
- 23 out in the middle of the ocean from an aircraft moving that fast
- 24 covering the observation transect of maybe a mile, it's staggering
- 25 what the potential is. I mean, it's really low."
- 26 Dr. Gleason also speculated on the frequency of polar

- 1 bears drowning after being caught in a storm. He said, "I think
- 2 that happens probably more frequently than people recognize, but
- 3 you just don't see it because there's nobody out there doing these
- 4 surveys."
- In order to define the parameters of your observations
- 6 in the abstract section of your manuscript you wrote, "No polar
- 7 bear carcasses were observed." And later on, from 1987 to 2003.
- 8 Correct?
- 9 Charles Monnett: Is that in the abstract?
- 10 Eric May: That is in the abstract.
- Charles Monnett: Well, I don't have the abstract, but
- 12 I trust that it is.
- 13 Eric May: Well, I have the abstract. My question to
- 14 you, Dr. Monnett, based on the limitation of the BWASP protocol
- 15 and the limited number of observation hours of the BWASP study, is
- 16 it your scientific conclusion in this manuscript that no polar
- 17 bears drown due to stormy weather between 1987 and 2003?
- 18 Charles Monnett: No. We didn't say that. We said
- 19 that none had been seen in the survey.
- 20 Eric May: Do you want to read the abstract out loud?
- 21 Charles Monnett: No.
- Eric May: Well, that's what it says. "No polar bear
- 23 carcasses were observed."
- Charles Monnett: Well, it says, "During the aerial
- 25 surveys in September 1987 through 2003," and then it has some
- 26 totals, and then the next sentence says, "No polar bear carcasses

- 1 were observed." It's linked to the surveys.
- 2 I don't know what a --
- 3 Eric May: In the last sentence -- well, let me go on.
- 4 In the last sentence of the abstract of your paper you also
- 5 wrote, quote, "We further suggest that drowning-related deaths of
- 6 polar bears may increase in the future if you observe trends in
- 7 the regression of pack ice and/or longer open-water periods
- 8 continues, " end of quote.
- 9 Okay. Do you want to go over that? That's in the
- 10 abstract as well.
- 11 Charles Monnett: No, I see it there.
- 12 Eric May: Okay.
- 13 Charles Monnett: I stand by that.
- 14 Eric May: In the introduction section you mentioned
- 15 the negative impacts to polar bears such as declination rate of
- 16 sea ice, warming trends, sublethal effects of reduced sea ice on
- 17 individual polar bears, and the net effect of global climate
- 18 changes on polar bear populations, but you never mentioned bad
- 19 weather or the storm is a potential negative or lethal effect.
- Charles Monnett: Well, that's because that's a
- 21 result, and the introduction is reviewing what's already known, so
- 22 you don't put something you're describing in the paper in an
- 23 introduction.
- 24 Eric May: Although we just previously discussed the
- 25 abstract as a summary of your findings.
- Charles Monnett: It's a summary of the results, not

- 1 the introduction. The introduction is a review of literature in
- 2 the state of knowledge, generally.
- 3 Eric May: Do you want me to read the definition of
- 4 "abstract" again? Let me go on.
- In the study area and methods section of your
- 6 manuscript you mentioned the ice pack, average multiyear ice,
- 7 stable, fast ice, decreasing ice concentrations, sea ice type, sea
- 8 ice coverage and data on sea ice conditions, and only one
- 9 reference to local weather patterns.
- Dr. Monnett, is this a deliberate attempt to introduce
- 11 the global warming angle that is reference in this 2004 email?
- 12 Charles Monnett: No. There's a figure here that
- 13 shows the weather, the winds.
- 14 Eric May: Let me go on. Did you intentionally omit
- 15 any reference of the bad weather in the abstract introduction
- 16 and/or study area and method sections of your manuscript in order
- 17 to deemphasize the storm and emphasize your global warming angle
- 18 as referenced in this 2004 email?
- 19 Charles Monnett: No.
- 20 Eric May: Okay. Did you intentionally underemphasize
- 21 the potential impact of bad weather on polar bear populations in
- 22 order to draw attention to the global warming angle to ensure that
- 23 this paper would get published?
- 24 Charles Monnett: Absolutely not.
- 25 Eric May: In your last interview with me, you said
- 26 that Andy Derocher and Ian Sterling peer reviewed your manuscript.

- 1 Charles Monnett: If I said that, I was wrong. They
- 2 did not peer review the manuscript.
- 3 Eric May: Well, let me quote what you said in your
- 4 last interview with me. When I asked, "What is your manuscript --
- 5 well, your manuscript, so when you put this together was it peer
- 6 reviewed?"
- 7 You've stated, "Oh, yes." I asked "By whom?" You
- 8 state, "Well, it was -- it was reviewed here. Lisa Rodderman, my
- 9 wife, who is a, you know, Ph.D. ecologist, reviewed it and, you
- 10 know, she took the first cut. (Inaudible) gave it to a thorough
- 11 read. I think Paul Stang (phonetic) did."
- You go on to say, "And then we sent it to -- well, we
- 13 sent it to Andy Derocher who is internationally -- he's the --
- 14 he's the head of the IUCN polar bear specialist group and Ian
- 15 Sterling, who's probably the senior, like the dean, you know, the
- 16 all-time, most-famous polar bear guy in the world."
- 17 Charles Monnett: Okay. You're --
- 18 Eric May: Did they not peer review your manuscript?
- 19 Charles Monnett: Define "peer review."
- 20 Eric May: You define it.
- Charles Monnett: All right. I misused "peer review."
- 22 What I should have said was it was reviewed by peers. Peer
- 23 review, to a scientist, normally means a process, a formal process
- 24 by which a journal sends an article out to anonymous reviewers who
- 25 evaluate it and make recommendations for publication.
- None of those people peer -- with a capital P,

- 1 reviewed it.
- Eric May: Okay. Well, let's --
- Charles Monnett: They are all peers who reviewed it.
- 4 We had extensive review before we submitted the paper for journal
- 5 peer review.
- 6 Eric May: Okay. On that note, can you explain that,
- 7 a Polar Biology peer review process?
- 8 Charles Monnett: They get the document. They pick
- 9 some number of reviewers and they send it to them, and they may or
- 10 may not tell us who they are. In this case they didn't tell us
- 11 who they were.
- 12 Eric May: Okay. So basically, an anonymous peer
- 13 review?
- 14 Charles Monnett: Yes.
- 15 Eric May: Okay. In my last interview I asked you if
- 16 any of these peer reviewers, meaning the polar bear anonymous peer
- 17 reviewers or even Ian Sterling and Derocher, all of the peer
- 18 reviewers that you indicated, had any objections to your
- 19 manuscript in the way you extrapolated the data, calculated the
- 20 numbers and so forth. Do you recall that?
- Charles Monnett: Not really, no.
- 22 Eric May: Okay. Well, you told me in my last
- 23 interview, "No, not really." End of quote.
- Charles Monnett: Okay.
- 25 Eric May: And when I asked you again whether or not
- 26 any of the peer reviewers had any concerns or issues with the way

- 1 you had extrapolated data you said, quote, "Well, I don't remember
- 2 anybody doing the calculation but there weren't any huge
- 3 objections." End of quote. Do you recall that?
- 4 Charles Monnett: I really don't, no. I didn't read
- 5 the transcript.
- 6 Eric May: Do you stand by these statements?
- 7 Charles Monnett: Yes, I guess.
- 8 Eric May: Okay.
- 9 Charles Monnett: That's why -- it's seven years ago.
- 10 Eric May: No. I'm referring to February 23rd, 2011,
- 11 the interview you had with me --
- 12 Charles Monnett: Well, I know, but that was an
- 13 interview in which you blind-sided me where I had very poor
- 14 recollection of what took place in 2004.
- 15 Eric May: Okay.
- 16 Charles Monnett: So, I still do.
- 17 Eric May: All right. Later in the interview, in
- 18 discussing the way you had extrapolated data and calculated the
- 19 numbers, you also said, quote, "Well, that's not scientific
- 20 misconduct, anyway. If anything, it's sloppy. I mean, the level
- 21 of criticism that they seemed to have leveled here, scientific
- 22 misconduct suggests that we did something deliberately to deceive
- 23 or to change it. I don't see any indication of that in what you
- 24 are talking about." End of quote. Do you remember making that
- 25 statement?
- Charles Monnett: I remember reading it. I saw that

- 1 in something that PEER put together.
- Eric May: Okay. Can you define "deliberate" for me?
- Charles Monnett: That we would -- well, that we would
- 4 have been purposeful or intentionally done something.
- 5 Eric May: Okay. Can you define "deceive" for me?
- 6 Charles Monnett: To try to mislead or hide something.
- 7 Eric May: Okay. "Deliberate" is defined in Webster's
- 8 Dictionary, "Something that is done consciously and
- 9 intentionally, "and "deceive" is defined, "As to mislead by
- 10 deliberate misrepresentation." Do you agree with those
- 11 definitions?
- 12 Charles Monnett: Sure.
- 13 Eric May: All right. I have in my possession the
- 14 Polar Biology's anonymous peer reviews with your response to each
- 15 of them.
- 16 Charles Monnett: All right.
- 17 Eric May: Okay. Let me go over the first peer review
- 18 written. "Your observation suggests that swimming during stormy
- 19 and very windy conditions poses a risk to polar bears. In
- 20 previous years you observed bears in open water, but no
- 21 mortalities.
- "I would agree that having to swim greater distances
- 23 will increase the risks to polar bears, but at least where I work
- 24 on polar bears, when they come off the ice, they are quite fat
- 25 and, therefore, float quite well.
- "In my view, the increased risk comes not so much from

- 1 having to swim greater distances, per se, but from the increased
- 2 chance of being exposed to high winds and wave action during a
- 3 longer swimming period to reach them." End of quote.
- I'll refresh your memory, Dr. Monnett. You responded
- 5 by -- to this peer reviewer critique, "We agree that the risk
- 6 comes mostly from windy conditions and believe that we had clearly
- 7 made the distinction.
- 8 "However, since the point also bothered peer reviewer
- 9 number three, we have added clarifying statements to the
- 10 discussion."
- Is this first peer review or critique not a huge
- 12 objection of your manuscript's content?
- 13 Charles Monnett: No, not at all. I don't see that.
- 14 We adjusted to it.
- 15 Eric May: Okay.
- 16 Charles Monnett: We made a fair amount in the paper
- 17 about -- and the posters later about the wind, and you probably
- 18 can find a lot of emails and things that I have written since then
- 19 where I say that.
- 20 Eric May: Well, here you stated that the risk comes
- 21 mostly from windy condition, a weather condition, that you failed
- 22 to reference any type of weather in your manuscript abstract, a
- 23 key point to your study.
- Charles Monnett: You know, the abstract is limited to
- 25 a certain number of characters. You can't put everything you want
- 26 in an abstract. The other thing that happens to abstracts is that

- 1 the journal editor may rewrite it or change it.
- Now, I don't know if he did. I don't -- I don't
- 3 remember. But, once we send the final thing in, we're at the
- 4 mercy of the journal as to what eventually comes out.
- 5 Eric May: I have many of your drafts, Dr. Monnett --
- 6 and the weather is not mentioned in the abstract in the end, the
- 7 last several abstracts that were reviewed and written by you
- 8 and/or Dr. Gleason.
- 9 Charles Monnett: Okay. But the weather --
- 10 Eric May: Let me go over another --
- 11 Charles Monnett: -- is not mentioned but -- in the
- 12 abstract, but it's mentioned in the paper. We've got a whole
- 13 section, you know, where we present the data on the wind. There's
- 14 a figure here, and that was our point.
- 15 Eric May: The first reference to weather is on page
- 16 three of your manuscript, Dr. Monnett, let me go over another peer
- 17 reviewer critique.
- 18 Peer reviewer number two.
- 19 Charles Monnett: That's the results.
- 20 Eric May: Okay.
- Charles Monnett: That's where it belongs, or the
- 22 methods describing the results. Where else would it be? No one
- 23 had brought that --
- 24 Eric May: Interviewer number two, extrapolation --
- Jeff Ruch: Let him finish.
- 26 Eric May: -- "The whole exercise in this section

- 1 seems very dubious to me, and particularly the lack of information
- 2 on distance from track line to observations of swimming/floating
- 3 bears and information on the sighting probability function makes
- 4 the calculations and extrapolation meaningless."
- Was that not a huge objection to your manuscript, Dr.
- 6 Monnett?
- 7 Charles Monnett: Which is -- what's it referring to?
- 8 Which calculation?
- 9 Eric May: The calculations in your manuscript. This
- 10 is from a peer reviewer --
- 11 Charles Monnett: All the calculations in the
- 12 manuscript?
- 13 Eric May: Is this critique not a huge objection to
- 14 your manuscript?
- 15 Charles Monnett: Well, since I don't know what
- 16 calculation you're talking about, it's hard to respond to.
- 17 Eric May: Well, let me refresh your memory, then.
- 18 You respond, "We believe that the simple fact stand as sufficient.
- 19 In 25 years of surveying, only 12 bears were seen swimming and
- 20 nine drowned. Then, in 2004 we saw ten bears swimming and four
- 21 drowned. Big change.
- "We believe that the simple observation of swimming
- 23 and drowned polar bears should be published quickly and not be
- 24 held up while the entire data picture is developed." End of
- 25 quote. That's what this peer reviewer is referring to.
- Charles Monnett: We don't feel -- we didn't feel and

- 1 we don't feel that it would add anything to what is a very simple
- 2 obligation -- or observation that we presented very
- 3 conservatively.
- 4 Eric May: And I'll ask again. Is this a huge
- 5 objection -- is this not a huge objection to your manuscript?
- 6 Charles Monnett: No. That's a -- that's a typical
- 7 remark that one sees when one has a huge database. I've seen that
- 8 in a lot of papers and in this case we handled that objection to
- 9 the satisfaction, certainly, of the journal editor by putting a
- 10 lot of caveats in here and by moving the little bit of analysis we
- 11 did to the discussion. Anything is fair in the discussion.
- 12 Eric May: Is the fact that, in your own words you
- 13 rushed to quickly publish your manuscript before the entire data
- 14 picture was developed, a reflection of the statement, "We might be
- 15 onto something with the global warming angle," in your 2004 email
- 16 communication with Gleason?
- 17 Charles Monnett: Well, this thing took almost two
- 18 years to come out, didn't it? I mean, it was published sometime
- 19 in '06. The observations were in '04. So, obviously, we didn't
- 20 rush enough.
- I think that this clearly is relevant to the question
- 22 of climate change, and you were just berating me a minute ago
- 23 about not having seen drowned polar bears in recent years.
- The point you need to understand is that polar bears
- 25 don't drown when there's sea ice. It would be very hard for them
- 26 to drown. It would also be hard to ever see any because they

- 1 would probably be under the ice.
- But, polar bears are strong swimmers and the only
- 3 circumstances I can imagine when polar bears would drown, would
- 4 either be when they are caught in a storm of this nature or if,
- 5 for some reason, a bear entered the water in a weakened state.
- We know other bears have drowned because there have
- 7 been carcasses, there have been weak bears. We discussed that
- 8 here. Bears that were near -- near death that had come on shore
- 9 and were too weak to move for three days, even with Karelian Bear
- 10 Dogs put on them.
- So, we know that it's a problem. But statistically-
- 12 speaking, when you've done 25 years of surveys, we had flown to
- 13 the moon. People have said that this is phoney science and all
- 14 that, but that is an incredible survey.
- And the blogs, I mean, they blasted us and said it's -
- 16 it's not real science. We choose not to treat this in a highly-
- 17 statistical way because we wanted to report the simple observation
- 18 that there were drowned bears and that that was unusual in the
- 19 database, that there were more swimming bears before a storm --
- 20 Eric May: All right. We already went over that, Dr.
- 21 Monnett.
- David Brown: No. No. Can I ask a question?
- 23 Charles Monnett: Yes.
- David Brown: You know, you've mentioned the fact that
- 25 there were drowned bears in that, you know, the previous research
- 26 didn't show those but, you know, reading your last manuscript, it

- 1 seems to me that there were a lot of limitations in that database
- 2 and, in fact, you said at one point that, you know, you had to --
- 3 if you logged in a polar bear, it would have been logged in as
- 4 live, even if it was dead.
- Charles Monnett: Well, that I'm not sure about,
- 6 because that's where my memory really broke down during that
- 7 interview because you were asking me how we knew that there hadn't
- 8 been before, and I couldn't remember, and all I could think of was
- 9 that, you know, I'd talked to Steve about it.
- 10 It turns out that Jeff Gleason had done an extensive
- 11 analysis of the database and had looked for drowned polar bears,
- 12 and it turns out that we could log them.
- On the flight when we were seeing the bears, for some
- 14 reason, both Jeff and I were of the impression that the database
- 15 did not accommodate drowned polar bears. This is eight years ago.

16

- I think what happened was that the recorder that was
- 18 there, for some reason, told us that it couldn't. That's why we
- 19 made those detailed observations in our notebooks, which you've
- 20 seen. Normally, we wouldn't have, if it was no big deal and we
- 21 could just input it into the database.
- So, I stand corrected on that.
- David Brown: Can I -- I just want to -- can I finish
- 24 my question?
- Charles Monnett: Oh, I -- I'm sorry.
- 26 David Brown: No. I was just -- I was kind of making

- 1 a statement, setting up what I -- my question for you, is that,
- 2 you know, based on that -- and maybe you've corrected the memory
- 3 now, and maybe there was the ability to collect that data.
- But over that period of time you had to go back to Dr.
- 5 Tracy and ask him, you know, what did you see, and then they had
- 6 to go potentially -- maybe he went to his team and -- I don't know
- 7 exactly what happened, but you kind of reflected that "We relied
- 8 on him to give us that data."
- 9 Charles Monnett: Well, no. I said I did because you
- 10 were asking me for my recollection and, frankly, it was seven
- 11 years, or what, before. I didn't recall, but I was pretty sure
- 12 that we'd handled in some way -- I recall speaking with Dr. Tracy.
- 13 Now --
- David Brown: So, you didn't rely on him for that
- 15 data? You relied on the database that was --
- 16 Charles Monnett: Ultimately.
- 17 David Brown: And that was the --
- 18 Charles Monnett: Ultimately, we relied on the
- 19 database, but we also -- I also spoke with Dr. Tracy -- Steve
- 20 Tracy. He's not a doctor.
- David Brown: Okay. But you just -- but you just said
- 22 that you weren't -- you didn't even know how to log in the fact
- 23 that there was a dead polar bear.
- Charles Monnett: I know, but apparently others did
- 25 for 24 years before that.
- 26 David Brown: Okay.

- 1 Charles Monnett: And for surveys after that. That's
- 2 --
- 3 David Brown: Okay.
- 4 Charles Monnett: There was one period where we
- 5 didn't, and --
- 6 David Brown: But you said you had --
- 7 Charles Monnett: My recollection --
- 8 David Brown: You're the expert --
- 9 Charles Monnett: Huh?
- 10 David Brown: -- and you said you were -- it was very
- 11 detailed. Your survey was very rigid and you didn't understand --
- 12 Charles Monnett: That was the first year I had
- 13 actually managed this. Steve Tracy retired in '03. That was
- 14 September, which was a few days, two weeks after I'd taken over
- 15 the project and I wasn't fully familiar with all the details of
- 16 what's an extremely complicated program at the time.
- And I relied on my data recorders at that point to do
- 18 their job. There were people that had been doing this for a
- 19 decade or longer that were flying with us. And I simply can't
- 20 recall.
- 21 What I do know is that Gleason -- when we got back
- 22 from the field -- during -- during the time we were in the field,
- 23 Minerals Management Service moved from one building to this
- 24 building, and our stuff was packed and moved and, when we got back
- 25 in October there was chaos here.
- Everything was packed up, and we didn't have access to

- 1 our database because that wasn't available for a while because
- 2 they were moving the servers and everything.
- David Brown: So now there are more limitations to the
- 4 database.
- 5 Charles Monnett: So we did an extract. We were able
- 6 to have our data tech guy do an extract where he pulled out all
- 7 the polar bear observations from the 25 years and Jeff worked on
- 8 those, apparently.
- 9 And he has documentation of that. He went through
- 10 that and -- and searched on it for dead bears, satisfied himself
- 11 and -- and I don't recall, but apparently reported back to me that
- 12 -- you know, confirmed that.
- David Brown: Okay. So you feel confident that the
- 14 data collected over that time period is representative, a very
- 15 accurate representation of the collection of whether someone did
- 16 or did not see a dead polar bear?
- 17 Charles Monnett: I believe so. Yes. That's --
- 18 David Brown: Okay.
- 19 Charles Monnett: -- but I wasn't there. It was 25
- 20 years. And it's all we have to go on, is what's in the record.
- 21 Eric May: And is the record of UF's (phonetic) study,
- 22 this study report?
- Charles Monnett: No. No. It would be the database,
- 24 itself. We didn't go from -- into those to look.
- 25 David Brown: Sorry to interrupt, Eric.
- Charles Monnett: It's actually in the database.

- 1 Eric May: All right. Peer reviewer -- another peer
- 2 reviewer, number three. Quote, "I am concerned, however, that too
- 3 much emphasis has been put on suggesting that the bears died
- 4 because of loss of sea ice and extended open-water swimming.
- 5 "The fact is that the causes of these deaths and the
- 6 circumstances surrounding the mortalities are unknown. I have
- 7 raised, throughout the document, serious concerns and dangers with
- 8 respect to the extrapolation of limited data. It is very risky
- 9 and not supported."
- The peer reviewer goes on to say, "Much of the
- 11 introductory material describing climate change and projected loss
- 12 of sea ice would seem better suited in a discussion of the idea of
- 13 bears spending more time in open water due to loss of sea ice
- 14 cover, and therefore, being exposed to increased risk of storms."
- 15 End of quote.
- 16 The last one in this area. This -- quote, "This
- 17 should be revised to give it better flow. While the observations,
- 18 themselves, are important, I strongly caution the authors about
- 19 extrapolation and suggesting that a number of bears probably
- 20 drowned. The data do not support it."
- Is this not a huge objection to the way you
- 22 extrapolated data in your manuscript?
- Charles Monnett: It's -- it's normal give-and-take in
- 24 peer review. The final arbiter is the journal editor. We respond
- 25 to these things. We make changes in the paper. We defend them in
- 26 writing. There is no reason to think that any given reviewer has

- 1 good knowledge of the circumstances.
- I think that if -- if you were someone that had flown
- 3 a lot up there, had seen the changes in the Arctic, had seen the
- 4 changes in polar bear distribution associated with changes in ice,
- 5 that had seen the changes in the number and strength of storms,
- 6 that none of this would surprise you at all, that we're saying
- 7 that there are more storms, they're related to -- the strength,
- 8 the size of the waves is related to the fetch, which is the
- 9 distance that the water has to build to make big waves, and that
- 10 that can lead to more polar bear mortality as this goes in the
- 11 future.
- If you look at the weather, it's changed dramatically
- 13 in the last decade and a half, probably, since the late Nineties.
- 14 There -- there is a lot less ice. It's way further offshore, and
- 15 the free -- the size of these storms has increased dramatically.
- If you read the old literature, if you read in
- 17 probably -- what year is that report? '04. It might even say it
- 18 in there. It refers to the maximum size of the waves in the
- 19 Beaufort Sea is -- is very low.
- Whereas, when we were out there -- and if you look --
- 21 and you can document this in the NOAA what do you call them,
- 22 their forecasts of sea state, we were experiencing 30-foot waves,
- 23 which is totally new, and totally outside the experience of polar
- 24 bears.
- 25 And we felt it was obvious that those kind of
- 26 conditions would be very hard on a mammal like the polar bear, as

- 1 they're swimming around in them, if they're caught in it.
- So, when we had that wind event, there were probably
- 3 15-foot seas, 10-, 12-, 15-foot seas, breaking seas. Now, that's
- 4 outside the normal recent experience of polar bears, according to
- 5 the old weather records.
- And I could tell you that, when there's ice, you
- 7 simply don't have waves. Waves are damped dramatically by ice.
- 8 And you can be a mile away from ice, and there still won't be
- 9 waves.
- 10 The glass -- the water is glassy-flat in the lee of
- 11 ice and so, in the earlier years there was much more extensive ice
- 12 and no fetch.
- 13 Eric May: What's your science, field of expertise?
- 14 Charles Monnett: I'm an ecologist.
- 15 Eric May: Are you an expert in climatology?
- 16 Charles Monnett: I am not.
- 17 Eric May: Okay. Your response to this last peer
- 18 reviewer critique, "He suggests other more plausible explanations
- 19 for the deaths, including the scenario that bears were caught
- 20 offshore by a storm.
- "This, in fact, is what we believe to be the case.
- 22 That is, during calm weather, many bears swam towards ice that was
- 23 unusually distance distant -- a storm developed, and bears
- 24 died. End of story."
- 25 "Reviewer number three appears to have missed our
- 26 message, so we have added text in the discussion to make sure

- 1 there's no confusion among readers."
- 2 My question to you -- well, first off, is this not a
- 3 huge objection?
- Charles Monnett: No, I don't believe it is. I
- 5 believe a huge objection would be one that would lead to something
- 6 being deleted or that the paper wouldn't be published. Obviously,
- 7 we worked it out with the editor.
- 8 Eric May: Is this omission regarding the weather from
- 9 your abstract a reflection of the statement made in your email
- 10 with Gleason in 2004?
- "We might be onto something with the global warming
- 12 angle."
- Charles Monnett: Well, does it say "global warming"
- 14 in our abstract? It doesn't. The abstract is limited. You can't
- 15 add everything you want to it. There's a limited number of
- 16 characters that they permit in abstracts, generally.
- I suspect that this abstract is as long as we were
- 18 allowed to make it, and so we put what we thought were the
- 19 important points in there. The details of weather -- of the storm
- 20 and all that are well-documented throughout the paper.
- We don't assert that it was climate change. We were
- 22 very careful to make it clear that we weren't going beyond looking
- 23 at this as a local phenomena that, you know, was developing
- 24 because of changing conditions in this part of the Arctic.
- 25 Eric May: But in your response to this peer reviewer
- 26 you were really simplifying and you state -- I'll -- again, "This,

- 1 in fact, is what we believe to be the case. That is, during calm
- 2 weather many bears swam toward ice that was unusually distant. A
- 3 storm developed, and bears died."
- But you left it -- you intentionally left weather out
- 5 of the abstract, it appears.
- Jeff Ruch: It was a storm.
- 7 Eric May: There's no reference to the storm in the
- 8 abstract.
- 9 Jeff Ruch: Good Lord, (Inaudible.) Can we move on?
- 10 Eric May: Let me -- let me go on, Dr. Monnett.
- Jeff Ruch: Can we move on?
- 12 Eric May: I am right now.
- David Brown: We're moving on.
- 14 Eric May: You further respond to this peer reviewer
- 15 critique, quote, "With respect to extrapolation, we do not believe
- 16 our analysis is risky. We deliberately were simplistic and
- 17 understated, however, we do believe that it is worth considering
- 18 that only ten percent of the area is surveyed and so it seems very
- 19 likely that many more bears were floating but not seen.
- "Four bears seen in ten percent of the area suggests
- 21 something like 40 bears were swimming. It seems obvious. We
- 22 believe that our conclusion that many of the swimming bears
- 23 probably drowned as a result of rough seas was understated.
- "We didn't say 30 as the ratio should suggest, but
- 25 deliberately choose to be understated because of the potential
- 26 importance of these data to NGO's involved in the debate about the

- 1 climate change and associated fund-raising." End of quote.
- What's an NGO, Dr. Monnett?
- 3 Charles Monnett: A nongovernmental organization.
- 4 Eric May: What are you talking about here, fund-
- 5 raising?
- 6 Charles Monnett: Well, that's what they do. They use
- 7 things like -- like this or, in my case, I went through the EXXON
- 8 VALDEZ, where they turned that into a huge fund-raising event.
- 9 Eric May: Did you deliberately understate your
- 10 numbers in order to make your data more credible or believable?
- 11 Charles Monnett: No.
- 12 Eric May: Did you deliberately understate the numbers
- 13 in order to increase NGO's fund-raising abilities associated with
- 14 climate change and/or global warming as referenced in your 2004
- 15 email?
- 16 Charles Monnett: No, that's not what we said. We
- 17 said exactly the opposite, that we had not overstated, that we had
- 18 understated the numbers because we didn't want somebody to go nuts
- 19 with it.
- 20 Eric May: I'm not a scientist, Dr. Monnett, but is
- 21 that good science?
- 22 Charles Monnett: To deliberately understate the
- 23 numbers? I would say it's absolutely good science, and it's tied
- 24 to the depth of the analysis you do.
- Throughout this paper we've treated it as an
- 26 observational -- simple observational study where we saw A, B and

- 1 C, and we noted a very casual correlation. We've used numerous
- 2 words in there that qualify that and make it clear that we're not
- 3 presenting anything absolute.
- This is a note. We saw some bears that were dead. We
- 5 saw bears before that were swimming. It's a change in the
- 6 database. Those are all from the database. That's all facts. We
- 7 saw a storm. That's a fact.
- 8 We made a suggestion that those things might be
- 9 interrelated, and then we also made a further suggestion that,
- 10 given well-documented trends in the regression of pack ice that it
- 11 might be something to be concerned about for the future.
- We were directing that at MMS analysts that needed to
- 13 be aware of this. We had language in an earlier draft about oil
- 14 spills. I don't know if we took that out, because we were
- 15 concerned that swimming bears -- if there were more swimming
- 16 bears, might be more vulnerable to oil spills.
- 17 Eric May: Have you ever overstated or understated any
- 18 other research because of the importance of the debate about
- 19 climate change or associated fund-raising?
- 20 Charles Monnett: I didn't overstate this research
- 21 and, no, I haven't.
- 22 Eric May: Do you see yourself playing a role in the
- 23 climate change NGO's and their fund-raising abilities?
- Charles Monnett: Well, it's clear that they took
- 25 advantage of this and, you know, there's obvious ramifications to
- 26 their fund-raising.

- I suspect right now, because of what's happening that,
- 2 you know, we've created a heck of a growth environment for anti-
- 3 climate change blogs. They are running amok with all this. So
- 4 that wasn't intentional, either.
- We're not responsible for the spin. We are just
- 6 reporting simple observations in an understated way. It was good
- 7 enough to get through the review in our agency which is -- and
- 8 especially at that time was an agency that was very critical about
- 9 anything that had to do with suggesting that there was climate
- 10 change.
- 11 Eric May: I'm not talking about spin, Dr. Monnett.
- 12 These are your own words.
- 13 Charles Monnett: Well, I don't know what you are
- 14 referring to now.
- 15 Eric May: I'm talking about understating the numbers
- 16 in order to influence --
- 17 Charles Monnett: Did we say "in order to influence,"
- 18 or "to avoid influencing"? Let me see the words.
- 19 Eric May: Let me say it again. We didn't say 30, as
- 20 the ratio suggests, but deliberately chose to be understated
- 21 because of the potential importance of these data to NGO's
- 22 involved in the debate about the climate change and associated
- 23 fund-raising.
- Charles Monnett: Okay. There's a couple of words
- 25 missing there, and you're interpreting it to mean that we did it
- 26 to enhance it. I would say that you could easily read that to

- 1 mean that we were doing it to avoid having that effect.
- 2 Eric May: I have the original. There's nothing
- 3 missing, what you stated.
- 4 Charles Monnett: No. I mean -- I mean in the way
- 5 you're interpreting it. I don't read that to say that we changed
- 6 those numbers to enhance fund-raising opportunities for NGO's.
- 7 I'm reading it exactly the opposite, the way it is there now.
- 8 That the reason we understated it was because we
- 9 wanted to avoid that.
- 10 David Brown: Is -- Can I -- simple question.
- 11 Charles Monnett: Yes.
- 12 David Brown: Is either -- is one better than the
- 13 other or is either good --
- 14 Charles Monnett: What?
- David Brown: -- or is either bad?
- 16 Charles Monnett: Either way.
- David Brown: Either interpretation of what you just
- 18 said?
- 19 Charles Monnett: Well, yes. One's bad. His is bad
- 20 because I don't want to be viewed as manipulating my data because
- 21 I was trying to enhance a fund-raising opportunity for anybody.
- David Brown: Would it be as -- no less bad that you
- 23 manipulated your data for any reason?
- Charles Monnett: We didn't manipulate it.
- 25 David Brown: Okay. Understate it.
- Charles Monnett: We were conservative in our

- 1 presentation.
- 2 David Brown: Okay.
- Charles Monnett: And that's totally appropriate,
- 4 given the level of statistical analysis that we undertook.
- We did not believe that this result was worth a huge,
- 6 big, complicated statistical analysis that would have got us to
- 7 the same place. We felt that this is obvious.
- The numbers are relatively small, but it's a dramatic
- 9 departure from what has been seen over 25 years, and it's entirely
- 10 consistent with other things that are going on in the Arctic, like
- 11 the regression of the sea ice, which is widely-known, and the
- 12 increase in the intensity of the storms is widely-known.
- 13 It's very -- it should have been viewed as a very
- 14 simple note that made a very simple observation. It's relevant to
- 15 climate change because, in the scientific context, you'll see this
- 16 finding cited right along with things like increased cannibalism,
- 17 increased -- or decreased rates of cub survival, decreased body
- 18 condition, which means the bears are less fat, decreased cubbing
- 19 rates.
- This is another of a suite of things that all point to
- 21 the fact that polar bears are struggling with changes in the sea
- 22 ice in the Arctic.
- David Brown: Does your -- do you think your paper had
- 24 a significant influence on the listing of the polar bears
- 25 threatened?
- Charles Monnett: I don't think our paper had a

- 1 significant impact. We provided other data that probably was more
- 2 important to normal agency channels. Those data, to some extent,
- 3 have subsequently been published by Dr. Gleason and people in the
- 4 Fish and Wildlife Service.
- 5 Eric May: Have you had any conversations with
- 6 colleagues about NGO fund-raising abilities and their activities?
- 7 Charles Monnett: No. No. I'm well-aware of it
- 8 because the -- until 1989 when the EXXON VALDEZ poured all that
- 9 oil into the Prince William Sound, I had a generally positive view
- 10 of NGO's in general that, you know, environmental organizations.
- 11 When I had to see group-after-group come to Prince
- 12 William Sound for no other reason than to bring movie stars there
- 13 to get them filmed and, you know, to tie it into fund-raising, and
- 14 realize that the funds that they were raising were not even
- 15 directed towards recovery of Prince William Sound -- they were
- 16 being used in other campaigns on the East Coast -- that I really
- 17 lost interest in NGO's.
- 18 And so, I'm aware I have a cynical view of fund-
- 19 raising by NGO's and how they use issues. But that concern is not
- 20 sufficient to withhold publication of this information because it
- 21 is one of many important pieces that form the entire picture of
- 22 what's happening to polar bears, all of which have been a factor
- 23 leading to the listing as "threatened" and to considerable
- 24 discussion and planning on the part of the Fish and Wildlife
- 25 Service and how to deal with this type of an issue.
- I have a huge study that Fish and Wildlife and BRD are

- 1 doing that looks at the bears that are on land. I had another
- 2 study -- it's focused the bears on land and what the risk to them
- 3 is as the sea ice regresses, of potentially drowning. You know,
- 4 that's one of the bottom lines.
- We're trying to understand whether the bears that are
- 6 now on land -- there's a couple hundred -- are going to form a
- 7 stable population unit that will survive the year that all the sea
- 8 ice is finally gone, which is projected to be in a couple of
- 9 decades.
- Most of the bears, if you look at the collar data, are
- 11 out on the ice. And each year, on average, they get a little
- 12 further out. One of these years that ice is going to be gone.
- 13 All those bears are going to be in the water hundreds of miles
- 14 from shore, and so there's a concern that a huge portion of the
- 15 population may die abruptly, maybe the entire population if they
- 16 are far enough out and they are hit by storm.
- So, you have to be concerned about this small group of
- 18 bears that are on the beach right now, the potential, you know,
- 19 kernel that will be the last segment of this polar bear
- 20 population, and so we're studying that extensively to try to
- 21 understand whether those bears have a tendency to stay on land or
- 22 whether they are just a portion of the bears that are rotating
- 23 between the ice and land between years.
- So, let's say all the bears offshore die. You've got
- 25 200 on land. What do they do the next year? Are they the ones
- 26 out on ice, and then they are gone, too? Polar bears go extinct,

- 1 or is it a Hudson Bay type model where you have a stable group of
- 2 bears that end up on land and can be managed.
- David Brown: When you go to publish your report are
- 4 you going to have any consideration in the information in there
- 5 about NGO's or their fund-raising abilities?
- 6 Charles Monnett: Publish which report?
- 7 David Brown: Well, the report that you're talking
- 8 about.
- 9 Charles Monnett: I'm not -- I'm the COR on that. I'm
- 10 not going to be publishing that at all.
- David Brown: Okay. Well -- okay. Well, then, my
- 12 question is not relevant, then.
- 13 Charles Monnett: We were just trying to justify why
- 14 we were doing the conservative, presenting in a conservative
- 15 fashion. I don't think that's hard to understand.
- I'm pretty nonpolitical. I don't -- you know, I'm not
- 17 on TV a lot. I don't -- I don't speak to the press about these
- 18 things. I'm not like Steve Amstrup or other people that are the
- 19 high-profile polar bear people that have gone to work for NGO's.
- 20 Eric May: Do you have any other questions?
- 21 David Brown: I don't.
- 22 Rich?
- 23 Richard Larrabee: I just have one general question
- 24 that you've -- Special Agent May has talked to you a little bit
- 25 about, the mention of the storm.
- It's mentioned in the manuscript, not in the abstract.

- 1 Charles Monnett: Yes.
- 2 Richard Larrabee: It's mentioned in the manuscript
- 3 like once. If there was a little more focus on the manuscript on
- 4 the storm or even mentioned in the abstract, that would still be
- 5 good science, too, right?
- 6 Charles Monnett: And I don't think it would have
- 7 changed anything.
- 8 Richard Larrabee: That is --
- 9 Charles Monnett: Because it's clear. Everybody knows
- 10 that the reason the storms are there is related to the retraction
- 11 of the sea ice. And most people would say that's related to
- 12 climate change.
- Richard Larrabee: Okay. My question was: If there
- 14 were more references to the storm, including in the abstract, that
- 15 paper would still be good science, though, correct?
- 16 Charles Monnett: Maybe or maybe the journal editor
- 17 would have removed them and said they're redundant.
- 18 Richard Larrabee: If the journal editor didn't remove
- 19 them.
- Charles Monnett: No, it would have been fine, yes.
- 21 Richard Larrabee: It would have been fine.
- 22 Charles Monnett: Sure.
- 23 Richard Larrabee: So, obviously in the process of
- 24 producing a manuscript like this you choose, as an author, how
- 25 you're going to mention things, where you are going to mention
- 26 things --

- 1 Charles Monnett: Yes.
- 2 Richard Larrabee: Correct?
- 3 Charles Monnett: Right.
- 4 Richard Larrabee: Which, depending on, you know,
- 5 could be -- of course, in anything that's ever written, somebody's
- 6 going to write something in a certain way, depending on their own
- 7 potential -- their own thoughts and circumstances regarding what
- 8 you're trying to present in the paper.
- 9 So, if you did mention the storm several times, that's
- 10 good science. If you didn't, obviously you're saying this is good
- 11 science, too. And I just wanted to sort of flesh that out and
- 12 make that point -
- Charles Monnett: Well, sure, but do you understand --
- Jeff Ruch: How is the IG in a position to judge what
- 15 is good science or not?
- 16 Richard Larrabee: I'm not judging.
- 17 Jeff Ruch: This is incredible.
- 18 Richard Larrabee: I'm not judging.
- 19 Jeff Ruch: You are investigating.
- Charles Monnett: Yes, these things are -- there's
- 21 nothing absolute about a publication. In a way, it's kind of an
- 22 art, and it's a negotiation between the scientist and the journal,
- 23 and it evolves because, in the process of creating it, you learn,
- 24 and you emphasize.
- When we did this -- when we first saw the bears we had
- 26 no idea that it was even significant. We didn't care enough to

- 1 really try to make sure we got a good picture. We didn't care
- 2 enough to expand the survey to try to get more coverage to see
- 3 more dead bears.
- If it happened now, wouldn't anybody -- I mean,
- 5 wouldn't you say this is a major deal, knowing what we know now,
- 6 and you'd try to make sure that the science was just absolutely
- 7 iron-clad. It would have been worth changing objectives over.
- But, at the time we didn't have a clue. We were
- 9 really amazed. You know, here's these bears that drowned after
- 10 this storm. We had no idea that they had that -- that kind of
- 11 potential.
- When we were developing the paper we didn't know
- 13 whether we could document the storm. We got into the weather data
- 14 and developed this figure that's in here, you know, that shows the
- 15 increase in the winds. We've put that in there.
- We've put a section in about the storm, but we didn't
- 17 know whether that linkage would be something that would survive
- 18 peer review. That's the final arbitrator on it. It may be what
- 19 we think, but it has to be accepted by the rest of the community.
- 20 And you're dealing with people that have different
- 21 levels of experience, different levels of knowledge when you have
- 22 your reviewers, and so it's a negotiation. And the final
- 23 arbitrator on any peer review publication is the journal editor.
- 24 They tell you what, except that they have limitations
- 25 in how long the abstract can be. Abstracts are required to be a
- 26 couple hundred words usually, and there are ratios, you know, in

- 1 the paper, how big each section can be, how many -- how many
- 2 references they want.
- You know, we've got a reference list here. Well, a
- 4 lot of our references were removed because the paper's too short.
- 5 They can't justify all those references.
- So, no, there was no intent to manipulate anything
- 7 with this. All we were doing was trying to present a simple
- 8 observation, and we were as surprised as anybody with what it's
- 9 turned into, and the sort of ways I'm being referred to in both
- 10 positive and negative press are absolutely baffling to me.
- I'm not a polar bear biologist. People pretend like I
- 12 am. I'm not a climate change campaigner. I see that in there.
- 13 This is all we've done. Right here. That's it.
- And I've started some other studies to try to do good
- 15 science, and on Andy's -- Derocher's study, I know you think that
- 16 there's some deliberate thing here and you think that somehow Andy
- 17 and I have conspired, and somehow he benefitted me and I
- 18 benefitted him, but all this has ever done to me is hurt me and
- 19 Jeff.
- Jeff was forced to leave the agency shortly after this
- 21 and take a job that paid a lot less. I've been made miserable
- 22 ever since this -- this thing came out.
- 23 Andy's thing should be -- should get an award. It's a
- 24 brilliant study. It's cost-effective. It's being done for all
- 25 the right reasons.
- David Brown: So, if you had to do it over again,

- 1 would you write it the same way?
- 2 Charles Monnett: The paper?
- 3 David Brown: Yes.
- 4 Charles Monnett: Yes, I would.
- 5 David Brown: All right.
- 6 Charles Monnett: I absolutely would. I would
- 7 continue to be understated. Having known that it drives you guys
- 8 absolutely nuts, we didn't mention the storm, I would probably put
- 9 a few words in there about a storm, but when we published it, it
- 10 didn't seem like it was the most important point when you can only
- 11 make a few points.
- 12 Eric May: That's all the questions I have.
- David Brown: Same for me.
- 14 Charles Monnett: Okay. You guys -- you need to look
- 15 at other examples of how I've done procurements. If you're going
- 16 to judge me based on this one and say that I'm doing all this in
- 17 some fashion, that other people are unaware of it, you need to
- 18 look at about a half a dozen other studies that are similar to
- 19 this that I've done in the same fashion.
- Jeff Ruch: And on that point, we have some materials
- 21 that support that view and we wish to provide them to you.
- 22 David Brown: Great.
- Jeff Ruch: All right. The second thing, I guess, I
- 24 was unclear of is, you said you were going to -- it was going to
- 25 become obvious what the charges were with respect to the
- 26 University of Alberta contract. I still don't know what the

- 1 criminal --
- David Brown: I think I said what it was -- it would
- 3 be obvious what this is about.
- 4 Jeff Ruch: Oh.
- 5 David Brown: I never said anything about charges.
- Jeff Ruch: So, what is the criminal offense? Why
- 7 would there have been a criminal referral?
- 8 David Brown: Why would there have been a criminal
- 9 referral concerning the contract issues?
- Jeff Ruch: Yes. As your notice stated. Why would
- 11 you have done that if there was no crime?
- David Brown: Well, that's -- you know, that's your
- 13 opinion as to --
- Jeff Ruch: And I ask -- I'm not expressing an
- 15 opinion. I'm asking what is the criminal offense that would have
- 16 justified referral?
- David Brown: Well, potentially there's lots of
- 18 criminal offenses when you're dealing with contract issues.
- 19 There's false statements. There are potential bribery issues.
- 20 There's false claim issues.
- So, you know, depending how the fact patterns are is
- 22 what the -- what a potential crime could be.
- Jeff Ruch: And what was the referral based on in this
- 24 case?
- David Brown: I think I -- you asked me that in the
- 26 beginning, if I was going to provide you with that information and

- 1 I said no.
- Jeff Ruch: Well, actually, you said the opposite.
- 3 You said it was going to become obvious from the questions, and it
- 4 didn't become obvious from the questions.
- 5 David Brown: That isn't -- that wasn't my
- 6 understanding of your question. My understanding of your question
- 7 was, you know, what's this about, what are the issues involving
- 8 the contract about.
- 9 I think we -- it's perfectly clear through the
- 10 questioning from Rich Larrabee as to what our concerns were with
- 11 that contract. What -- my communications with the US Attorney's
- 12 Office and the Department of Justice is not -- I'm not going to
- 13 divulge that.
- Jeff Ruch: All right. As you know Dr. Monnett's on
- 15 involuntary administrative leave from his work until you produce
- 16 final results. Are you people still at the early stage, the mid-
- 17 stage, the late stage?
- David Brown: You know, these are difficult questions.
- 19 We get these all the time and I understand -- I understand what
- 20 you're asking and I'm very reluctant to say, you know, we're at
- 21 any particular stage, other than, you know, we're still collecting
- 22 facts.
- You, yourself, just said that you had some information
- 24 that was -- was concerning other contracts that would show similar
- 25 types of activities. You know --
- Jeff Ruch: In this contract. In the University of

- 1 Alberta contract.
- David Brown: And that's -- that's very helpful for
- 3 us. Any information that we could get is helpful. And, you know,
- 4 but I have to tell you that every time we, you know, turn the
- 5 corner, we find new information. It takes a little bit longer to
- 6 digest and record it.
- 7 So, you know, I'd like to be able to tell you that
- 8 we're going to be done in 30 days and you're going to have a
- 9 resolution. I just can't tell you that based on the collection of
- 10 information.
- 11 Every time we talk to somebody, new information -- we
- 12 get new information, and we have to consider it. So, I know
- 13 that's --
- Paula Dinerstein: Are you planning to talk to many
- 15 more people or any more people?
- David Brown: Oh, yes. We're going to try to -- sure.
- 17 We're going to try to talk to as many people who are willing to
- 18 talk to us, to tell you the truth, and involved in either the
- 19 contract and/or the manuscript and, you know, if people are
- 20 willing to talk to us, then we will.
- Paula Dinerstein: So do you have a list of people
- 22 that you haven't talked to yet who you're going to try to talk to?
- David Brown: We certainly have our investigative
- 24 plan.
- Paula Dinerstein: Okay. And how many people are on
- 26 that list?

- David Brown: You know, we're not -- I'm not going to
- 2 go into the details of what we are going to do.
- Paula Dinerstein: Well, we just want to get some idea
- 4 of, you know, are there 20 more people to interview, one more
- 5 person, you know, because Mr. Monnett is being banished from his
- 6 work place while this goes on.
- Jeff Ruch: And I'm at a loss as -- if you're still
- 8 gathering information, why do you thought you had enough
- 9 information to go to the Department of Justice and to the head of
- 10 the command of his agency requesting that he be removed?
- 11 David Brown: You obviously --
- Jeff Ruch: Before you talked to him.
- David Brown: You obviously don't know the procedures
- 14 involving the Department of Justice is the only thing I could say
- 15 to you why we did or didn't do something.
- And as far as Mr. Monnett and his dealings with his --
- 17 with BOEMRE, I -- you know, that's completely up to BOEMRE and
- 18 their actions. We don't dictate what your --
- 19 Jeff Ruch: I know you didn't dictate, but you set it
- 20 in motion. You set it in motion without hearing his side of the
- 21 story, and I know enough about IG procedure to know that that's
- 22 highly prejudicial and unusual.
- David Brown: Again, you're wrong. So --
- Charles Monnett: Do you always do that?
- David Brown: What's that?
- 26 Charles Monnett: Do it that way? I mean -- good

- 1 grief. I mean, you --
- David Brown: You know, if you'd like to have a -- if
- 3 you'd like to have a separate discussion on, you know, typical
- 4 policies and procedures of the IG, that's fine. We could do that
- 5 off -- outside this interview, and I'll be more than happy to
- 6 explain that, what our common practices are. But, you know, we're
- 7 not going to discuss it further here.
- 8 Charles Monnett: Well, I'm just surprised you think
- 9 this is so important that you have created as much chaos in, you
- 10 know, the marine mammal research program. You really have done a
- 11 lot of damage.
- David Brown: Is there anything else? We can
- 13 conclude?
- Jeff Ruch: No. We have nothing more.
- David Brown: All right. We're done.
- Richard Larrabee: I'll go ahead and stop this tape.
- 17 It's approximately 11:25.
- (Whereupon, the interview concluded at 11:25 a.m.)

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## CERTIFICATE

MATTER: Interview of Charles Monnett

DATE: 08-09-11

I hereby certify that the attached transcription of pages 1 to 114 inclusive are to the best of my belief and ability a true, accurate, and complete record of the above referenced proceedings as contained on the provided audio recording.

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