

MINUTES
RADIATION MANAGEMENT ADVISORY COUNCIL
 April 6, 2017
 Oklahoma Department of Environmental Quality
 Oklahoma City, Oklahoma

Official after RMAC Approved
 at October 4, 2018 meeting

Notice of Public Meeting – The Radiation Management Advisory Council convened for a Regular Meeting at 10:00 a.m. on April 6, 2017, at the Oklahoma Department of Environmental Quality, 707 North Robinson, Oklahoma City, Oklahoma. The meeting was held in accordance with the Open Meeting Act, with notice of the meeting given to the Secretary of State on October 13, 2016. The Agenda was duly posted at the DEQ twenty-four hours prior to the meeting. Mr. George MacDurmon, Chair, called the meeting to order. Ms. Quiana Fields called roll and a quorum was confirmed.

MEMBERS PRESENT

Wayne Conway
 Karen Jennings
 Kurt Steincamp
 Steve Woods
 George MacDurmon

DEQ STAFF PRESENT

Mike Broderick
 Martha Penisten
 Sarah Penn
 Pam Dizikes
 Susie Shields
 Quiana Fields

MEMBERS ABSENT

Nadine Barton
 Shawn Heldebrandt
 Chad Mashburn
 Eric Mitchell

OTHERS PRESENT

Lynette Wrany, Court Reporter

Approval of Minutes – Mr. MacDurmon called for a motion to approve the Minutes of the September 29, 2016 Regular Meeting. Dr. Jennings made the motion to approve and Mr. Woods made the second.

See transcript page 4 - 5

Wayne Conway	Yes	George MacDurmon	Yes
Karen Jennings	Yes		
Kurt Steincamp	Yes		
Steve Woods	Yes		

Election of Officers for Council Year 2017 – Mr. MacDurmon requested Mr. Mike Broderick, Environmental Programs Manager, Land Protection Division (LPD), to preside over nominations for Chair. Mr. Broderick entertained a motion for Chair. Dr. Jennings made a motion to nominate Mr. MacDurmon and Mr. Conway made the second.

See transcript pages 5 - 6

Wayne Conway	Yes	George MacDurmon	Yes
Karen Jennings	Yes		
Kurt Steincamp	Yes		
Steve Woods	Yes		

Mr. Broderick turned it over to Mr. MacDurmon to open nominations for Vice-Chair. Mr. MacDurmon made a motion to nominate Dr. Jennings as Vice-Chair and Mr. Woods made the second.

See transcript pages 6 - 7

Wayne Conway	Yes	George MacDurmon	Yes
Karen Jennings	Yes		
Kurt Steincamp	Yes		
Steve Woods	Yes		

Introduction of members of the staff present – Mr. Broderick introduced himself, Quiana Fields, Board and Council Secretary; Lynette Wrany, Court Reporter; Pam Dizikes, Supervisor Attorney of LPD; Sarah Penn, Deputy General Counsel of the DEQ; Martha Penisten, General Counsel of the DEQ and Susie Shields, Secretary of the LPD.

See transcript pages 7 - 8

Introduction of members of public present – None

Section Activities and Events – Mr. Broderick provided an overview of several activities and events occurring within the Radiation Section. Also, Mr. Broderick introduced the new council member, Mr. Kurt Steincamp to the RMAC.

See transcript pages 9 - 20

Report by the Chair on matters of interest - None

New Business – None

Next Meeting – Mr. Broderick stated that he will communicate to the council members by email or phone to come up with a proposed date to schedule the next RMAC meeting for CY 2018.

See transcript pages 20 - 21

Announcements – None

Adjournment – Mr. MacDurmon called for a motion to adjourn. Mr. Steincamp moved to approve and Mr. Woods made the second. Meeting adjourned at 10:25 a.m.

Transcript and Attendance Sheet are attached as an official part of these Minutes.

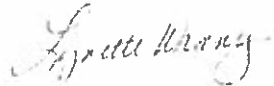
<p>1 DEPARTMENT OF ENVIRONMENTAL QUALITY</p> <p>2</p> <p>3</p> <p>4</p> <p>5</p> <p>6</p> <p>7</p> <p>8</p> <p>9</p> <p>10</p> <p>11 RADIATION MANAGEMENT ADVISORY COUNCIL</p> <p>12 REGULAR MEETING</p> <p>13 APRIL 6, 2017 - 10:00 A.M.</p> <p>14</p> <p>15</p> <p>16 Oklahoma Department of Environmental Quality</p> <p>17 Multipurpose Room, 1st Floor</p> <p>18 707 North Robinson Avenue</p> <p>19 Oklahoma City, Oklahoma</p> <p>20</p> <p>21</p> <p>22</p> <p>23</p> <p>24 Reported by: Lynette H. Wrany, C.S.R. #1167</p> <p>25</p>	<p>1</p>	<p>3</p> <p>1 CALL TO ORDER - 10 00 A.M.</p> <p>2 CHAIRMAN GEORGE MACDURMON: Good morning.</p> <p>3 I'd like to call the meeting to order.</p> <p>4 This April 6th, 2017 Public Meeting of the</p> <p>5 Radiation Management Advisory Council was called in</p> <p>6 accordance with the Open Meeting Act.</p> <p>7 Notice for this meeting was filed with the</p> <p>8 Secretary of State on October 13th, 2016. The Agenda</p> <p>9 was duly posted 24 hours prior to the meeting at the</p> <p>10 DEQ.</p> <p>11 Only matters appearing on the posted Agenda</p> <p>12 may be considered at this Regular Meeting. In the</p> <p>13 event that this meeting is continued or reconvened,</p> <p>14 public notice of the date, time, and place of the</p> <p>15 continued meeting will be given by announcement at</p> <p>16 this meeting. Only matters appearing on the Agenda of</p> <p>17 a meeting which is continued may be discussed at the</p> <p>18 continued or reconvened meeting.</p> <p>19 Ms. Fields, roll call.</p> <p>20 MS. QUIANA FIELDS: Ms. Barton is absent.</p> <p>21 Mr. Conway?</p> <p>22 MR. WAYNE CONWAY: Present.</p> <p>23 MS. QUIANA FIELDS: Mr. Heldebrandt is</p> <p>24 absent. Dr. Jennings?</p> <p>25 VICE-CHAIR DR. KAREN JENNINGS: Here.</p>
<p>1 COUNCIL MEMBERS PRESENT:</p> <p>2 Chairman George MacDurmon</p> <p>3 Vice-Chair Dr. Karen Jennings</p> <p>4 Mr. Wayne Conway</p> <p>5 Mr. Jason Kurt Steincamp</p> <p>6 Mr. Steve Woods</p> <p>7 COUNCIL MEMBERS ABSENT:</p> <p>8 Ms. Nadine Barton</p> <p>9 Mr. Shawn Heldebrandt</p> <p>10 Mr. Chad Mashburn</p> <p>11 Mr. Eric Mitchell</p> <p>12</p> <p>13 ALSO PRESENT:</p> <p>14 Ms. Quiana Fields</p> <p>15 Mr. Mike Broderick</p> <p>16 Ms. Pam Dizikes</p> <p>17 Ms. Sarah Penn</p> <p>18 Ms. Martha Penisten</p> <p>19 Ms. Susie Shields</p> <p>20</p> <p>21</p> <p>22</p> <p>23</p> <p>24</p> <p>25</p>	<p>2</p>	<p>4</p> <p>1 MS. QUIANA FIELDS: Mr. Mashburn is absent.</p> <p>2 Mr. Mitchell is absent. Mr. Steincamp?</p> <p>3 MR. JASON KURT STEINCAMP: Here.</p> <p>4 MS. QUIANA FIELDS: Mr. Woods?</p> <p>5 MR. STEVE WOODS: Here.</p> <p>6 MS. QUIANA FIELDS: Mr. MacDurmon?</p> <p>7 CHAIRMAN GEORGE MACDURMON: Here.</p> <p>8 MS. QUIANA FIELDS: We have a quorum.</p> <p>9 CHAIRMAN GEORGE MACDURMON: Thank you.</p> <p>10 The next item on the Agenda is the approval</p> <p>11 of the minutes from September 29th, 2016.</p> <p>12 Ms. Fields?</p> <p>13 MS. QUIANA FIELDS: You need a motion.</p> <p>14 CHAIRMAN GEORGE MACDURMON: If I could get a</p> <p>15 motion to approve?</p> <p>16 VICE-CHAIR DR. KAREN JENNINGS: Tell me how</p> <p>17 to make this go.</p> <p>18 CHAIRMAN GEORGE MACDURMON: There's a</p> <p>19 little -</p> <p>20 VICE-CHAIR DR. KAREN JENNINGS: Oh, that one.</p> <p>21 Okay. That's like on my car.</p> <p>22 I move to approve the minutes of the last</p> <p>23 board meeting.</p> <p>24 CHAIRMAN GEORGE MACDURMON: Do I have a</p> <p>25 second?</p>

5	<p>1 MR. STEVE WOODS: I'll second.</p> <p>2 CHAIRMAN GEORGE MACDURMON: Ms. Fields.</p> <p>3 MS. QUIANA FIELDS: Mr. Conway?</p> <p>4 MR. WAYNE CONWAY: Yes.</p> <p>5 MS. QUIANA FIELDS: Dr. Jennings?</p> <p>6 VICE-CHAIR DR. KAREN JENNINGS: Yes.</p> <p>7 MS. QUIANA FIELDS: Mr. Steincamp?</p> <p>8 MR. JASON KURT STEINCAMP: Yes.</p> <p>9 MS. QUIANA FIELDS: Mr. Woods?</p> <p>10 MR. STEVE WOODS: Yes.</p> <p>11 MS. QUIANA FIELDS: Mr. MacDurmon?</p> <p>12 CHAIRMAN GEORGE MACDURMON: Yes.</p> <p>13 MS. QUIANA FIELDS: Motion passed.</p> <p>14 CHAIRMAN GEORGE MACDURMON: The next item on</p> <p>15 the Agenda is the election of officers for the Council</p> <p>16 Year 2017. And I guess we'll begin with the Chair.</p> <p>17 And I guess I can turn that over to you, Mr.</p> <p>18 Broderick.</p> <p>19 MR. MIKE BRODERICK: Okay. We will take</p> <p>20 nominations for the Chair of the Radiation Management</p> <p>21 Advisory Council for this year. Are there any</p> <p>22 nominations?</p> <p>23 VICE-CHAIR DR. KAREN JENNINGS: Mr. Chairman,</p> <p>24 I nominate George MacDurmon as Chairman.</p> <p>25 MR. MIKE BRODERICK: George MacDurmon has</p>	7
6	<p>1 been nominated. Is there a second? Do we need a</p> <p>2 second?</p> <p>3 MR. WAYNE CONWAY: Second.</p> <p>4 MR. MIKE BRODERICK: Okay. Seconded. Okay.</p> <p>5 Any other nominations? Any other nominations?</p> <p>6 Okay. Then George MacDurmon has been</p> <p>7 nominated. And I believe we still need to call the</p> <p>8 roll call.</p> <p>9 MS. QUIANA FIELDS: Mr. Conway?</p> <p>10 MR. WAYNE CONWAY: Yes.</p> <p>11 MS. QUIANA FIELDS: Dr. Jennings?</p> <p>12 VICE-CHAIR DR. KAREN JENNINGS: Yes.</p> <p>13 MS. QUIANA FIELDS: Mr. Steincamp?</p> <p>14 MR. JASON KURT STEINCAMP: Yes.</p> <p>15 MS. QUIANA FIELDS: Mr. Woods?</p> <p>16 MR. STEVE WOODS: Yes.</p> <p>17 MS. QUIANA FIELDS: Mr. MacDurmon.</p> <p>18 CHAIRMAN GEORGE MACDURMON: Yes.</p> <p>19 MS. QUIANA FIELDS: Motion passed.</p> <p>20 CHAIRMAN GEORGE MACDURMON: Thank you.</p> <p>21 And now for the election of a Vice-Chair for</p> <p>22 the year.</p> <p>23 Do I have any motions?</p> <p>24 VICE-CHAIR DR. KAREN JENNINGS: Steve, are</p> <p>25 you ready to step back up?</p>	8
5	<p>1 CHAIRMAN GEORGE MACDURMON: I would like to</p> <p>2 nominate Dr. Jennings as Vice-Chair.</p> <p>3 MR. STEVE WOODS: I'll second.</p> <p>4 CHAIRMAN GEORGE MACDURMON: Any other</p> <p>5 nominations?</p> <p>6 Ms. Fields.</p> <p>7 MS. QUIANA FIELDS: Mr. Conway.</p> <p>8 MR. WAYNE CONWAY: Yes.</p> <p>9 MS. QUIANA FIELDS: Dr. Jennings?</p> <p>10 VICE-CHAIR DR. KAREN JENNINGS: Yes.</p> <p>11 MS. QUIANA FIELDS: Mr. Steincamp?</p> <p>12 MR. JASON KURT STEINCAMP: Yes.</p> <p>13 MS. QUIANA FIELDS: Mr. Woods?</p> <p>14 MR. STEVE WOODS: Yes.</p> <p>15 MS. QUIANA FIELDS: Mr. MacDurmon?</p> <p>16 CHAIRMAN GEORGE MACDURMON: Yes.</p> <p>17 MS. QUIANA FIELDS: Motion passed.</p> <p>18 CHAIRMAN GEORGE MACDURMON: Thank you.</p> <p>19 The next item on the Agenda is the</p> <p>20 introduction of members of the Staff with Mr.</p> <p>21 Broderick.</p> <p>22 MR. MIKE BRODERICK: I think everybody here</p> <p>23 knows me, but I'm Mike. I'm Mike Broderick. I'm the</p> <p>24 Manager of the Radiation Section here.</p> <p>25 And we also have Quiana Fields, who's the</p>	7

<p style="text-align: right;">9</p> <p>1 Are there any members of the general public 2 to introduce? 3 MR. MIKE BRODERICK. I don't believe so. 4 CHAIRMAN GEORGE MACDURMON. Okay. Well, with 5 that then, on to the next item in the Agenda, Mr. 6 Broderick, is your report on the section's activities 7 and events. 8 MR. MIKE BRODERICK. The most important thing 9 I want to brief you on, Karen and – 10 MS. PAM DIZIKES. Could you turn on your 11 microphone on? 12 MR. MIKE BRODERICK. Oh, I'm sorry. 13 The most important thing that I want to brief 14 you on is something Karen, in particular, has asked in 15 the past to be kept advised of. We have several 16 contaminated sites in Oklahoma where there was 17 activity with radioactive material in the past and 18 there's contamination remaining and clean up to be 19 done. 20 Although these particular sites I'm going to 21 talk about are regulated by the NRC, DEQ has a great 22 interest in making sure that Oklahomans are protected. 23 So we monitor events at these sites very closely. We 24 have a very positive relationship with the Nuclear 25 Regulatory Commission regarding these sites.</p>	<p style="text-align: right;">11</p> <p>1 site is concentrated in a relatively small quantity of 2 contaminated material, so this was important to the 3 state. 4 Sequoyah Fuels informed DEQ that they were 5 having trouble finding a disposal site that would 6 accept this material. Oklahoma sought to help, 7 unsuccessfully, by accelerating the license renewal of 8 a uranium mill in Utah that could accept and recycle 9 the waste. 10 Sequoyah Fuels had discussions with DEQ and 11 the Cherokee Tribe seeking to resolve the impasse. 12 But Sequoyah Fuels informed the State and the Tribe 13 that they were going to dispose of the material on 14 site. DEQ and the Cherokee believed there are better 15 alternatives available, so the Oklahoma Attorney 16 General and the Cherokee Nation went to court and 17 received a temporary restraining order prohibiting the 18 on-site disposal until a hearing. The hearing will be 19 held later in April. 20 Oklahoma and the Cherokee have some ideas to 21 improve the situation and are trying to reach an 22 agreement with Sequoyah Fuels before the hearing. 23 There's also activity at the FMRI site, 24 formerly known as Fansteel after its parent company. 25 The site is near Muskogee, Oklahoma, very close to the</p>
<p style="text-align: right;">10</p> <p>1 DEQ is involved in some legal activities 2 regarding some of these sites now that I'm going to 3 brief you on. Because legal action is ongoing, I'm 4 taking care not to say anything that would damage our 5 position. 6 I have spoken to you about Sequoyah Fuels 7 many times. Sequoyah Fuels was a facility operated by 8 Kerr-McGee and then General Atomics for about 20 9 years. The site is very close to the Arkansas River. 10 The owners wanted to dispose of the radioactive 11 material there in a disposal cell on site. 12 The Oklahoma Attorney General was involved in 13 litigation against these plans by Sequoyah Fuels for 14 several years in the late 1990s and early 2000s. But 15 in 2003, a Settlement Agreement was signed by Sequoyah 16 Fuels, the Oklahoma Attorney General and the Cherokee 17 Nation. This settled the issues and, in return for 18 dropping the various challenges and litigations 19 against Sequoyah Fuels, Sequoyah Fuels made several 20 commitments, including some technical enhancements to 21 the disposal cell and, most importantly, a commitment 22 by Sequoyah Fuels for off-site disposal of some of the 23 most radioactive material at a licensed radioactive 24 waste disposal facility. 25 Over one-third of the radioactivity of the</p>	<p style="text-align: right;">12</p> <p>1 Arkansas River. 2 Several years ago, Fansteel went through 3 bankruptcy proceedings and reorganized under a plan 4 with a schedule to clean up the Oklahoma site. 5 Fansteel has not met its obligations under the 6 schedule and has now filed for a bankruptcy 7 reorganization a second time. 8 Oklahoma DEQ is working closely with the 9 Nuclear Regulatory Commission in legal actions in Iowa 10 to ensure the best possible financing for the clean up 11 is maintained and the obligation for Fansteel to clean 12 up the site is maintained. 13 Libby McCaskill of the DEQ staff has twice 14 traveled to court proceedings in Iowa with a DEQ 15 attorney, not Pam Dizikes, but one specializing in 16 courtroom litigation. It is likely they will go a 17 third time. 18 DEQ lawyers and technical staff are working 19 closely with the NRC and the U. S. Department of 20 Justice to protect Oklahoma's interests and negotiate 21 a favorable settlement. 22 And that's – as you could tell, I was 23 reading the statement. I want to be careful. I don't 24 really want to talk off the cuff about this, because I 25 don't want to accidentally say something that could</p>

<p style="text-align: right;">13</p> <p>1 create a problem.</p> <p>2 I will mention one other thing. At the</p> <p>3 Environmental Quality Board there was a comment on our</p> <p>4 rulemaking. We did our last -- rulemaking was sent to</p> <p>5 the Board for approval and the Board approved it. And</p> <p>6 there was a comment, it was made during the comment</p> <p>7 period on our rules, but it wasn't specifically about</p> <p>8 our rules. It was public comment.</p> <p>9 The commenter, who is a member of the</p> <p>10 Blackwell City Council, he commented that there had</p> <p>11 been a lost radioactive source in Blackwell several</p> <p>12 years ago that was stolen because it was stored in a</p> <p>13 truck parked in front of a residence.</p> <p>14 And we have rules that allow that, under</p> <p>15 certain circumstances. We adopt the NRC, the Nuclear</p> <p>16 Regulatory Commission, rules by reference. And the</p> <p>17 NRC allows that. But he thought that that was wrong</p> <p>18 and he wanted a regulation or a proposal to not allow</p> <p>19 radioactive materials to be disposed of in -- or,</p> <p>20 pardon me, I have got disposal on the brain, to be</p> <p>21 stored at a residence. And so, we told him we would</p> <p>22 look into that.</p> <p>23 Now, I have tried to contact this fellow</p> <p>24 afterwards, after the meeting, and he did not -- he</p> <p>25 has not returned my call. So I don't know. I'm not</p>	<p style="text-align: right;">15</p> <p>1 I can tell you that we don't plan to have</p> <p>2 another meeting this year. Next year we may or may</p> <p>3 not have some -- have a rulemaking action on this. If</p> <p>4 we do, we will have more than one meeting next year,</p> <p>5 if we have a rule change of that type.</p> <p>6 I also expect that next year we will update</p> <p>7 our federal rules by reference. We are required to do</p> <p>8 that by the NRC every three years. And what I -- my</p> <p>9 goal is to do it every other year. And that way, if</p> <p>10 we have a problem and miss a year, we're still -- we</p> <p>11 still have a year to catch up. And that concludes my</p> <p>12 report.</p> <p>13 CHAIRMAN GEORGE MACDURMON: Thank you, Mr.</p> <p>14 Broderick.</p> <p>15 Any comments or questions for Mr. Broderick?</p> <p>16 VICE-CHAIR DR. KAREN JENNINGS: Yes. I do</p> <p>17 have a comment.</p> <p>18 As the environmental representative, I -- I</p> <p>19 really am very astounded to hear that that takes</p> <p>20 place. I would not want radioactive sources stored in</p> <p>21 my neighborhood or my children's neighborhood or</p> <p>22 grandchildren's. And so I'm going to just share the</p> <p>23 concern. And I think we, I don't know, I just think</p> <p>24 we should come up with some solution.</p> <p>25 MR. MIKE BRODERICK: Some states have made</p>
<p style="text-align: right;">14</p> <p>1 sure, frankly, if we will hear from him again about</p> <p>2 it.</p> <p>3 But the issue that he raised, it is</p> <p>4 certainly -- there is many people, I think, who would</p> <p>5 be astounded to know that that was legitimate.</p> <p>6 On the other hand, that is an important,</p> <p>7 particularly for some industrial radiography</p> <p>8 companies, the smaller ones, to be able to do that is</p> <p>9 important.</p> <p>10 We have done some research on what other</p> <p>11 states allow or require in that area and we found</p> <p>12 several options. One of the more attractive ones was</p> <p>13 to limit it to some of the more powerful radioactive</p> <p>14 sources could not be stored at a residence.</p> <p>15 We will evaluate. I hope to hear from the</p> <p>16 fellow. If we're doing this, I'd rather have it with</p> <p>17 somebody with a petition from outside. But we're</p> <p>18 evaluating the different possibilities. If we propose</p> <p>19 any changes to the Council, then we will be sensitive</p> <p>20 to facilities that are depending on that now and it</p> <p>21 will not be an abrupt transition.</p> <p>22 But at this point I don't know, frankly, what</p> <p>23 we're going to do about it or if we're going to hear</p> <p>24 from the fellow again. But I wanted to make you aware</p> <p>25 of that.</p>	<p style="text-align: right;">16</p> <p>1 changes, as I've described. I would say most just --</p> <p>2 they don't literally adopt the NRC rules by reference,</p> <p>3 but they use the same policy as the NRC in some</p> <p>4 states. So there are examples out there. And,</p> <p>5 obviously, the NRC is okay with it.</p> <p>6 The Legislature generally wants us to</p> <p>7 adopt -- if there are federal rules, they want us to</p> <p>8 adopt them by reference or to use them. So --</p> <p>9 VICE-CHAIR DR. KAREN JENNINGS: But we can</p> <p>10 make more stringent rules, correct?</p> <p>11 MR. MIKE BRODERICK: In some cases we can</p> <p>12 even make less stringent rules. The EPA works a</p> <p>13 little differently than the NRC for that.</p> <p>14 VICE-CHAIR DR. KAREN JENNINGS: Thank you.</p> <p>15 CHAIRMAN GEORGE MACDURMON: Any other</p> <p>16 comments or questions for Mr. Broderick?</p> <p>17 Thank you, Mr. Broderick.</p> <p>18 MR. MIKE BRODERICK: Something I would --</p> <p>19 something I would suggest that we overlooked, I</p> <p>20 intended to do this at the beginning, but we have a</p> <p>21 new member on the Council. It might be good for the</p> <p>22 Council Members to introduce themselves and to give</p> <p>23 him a chance to introduce himself. I don't know how</p> <p>24 you want to do it.</p> <p>25 VICE-CHAIR DR. KAREN JENNINGS: Let the</p>

17	<p>1 newbie go first.</p> <p>2 CHAIRMAN GEORGE MACDURMON: The new guy</p> <p>3 first?</p> <p>4 VICE-CHAIR DR. KAREN JENNINGS: The new guy</p> <p>5 first.</p> <p>6 CHAIRMAN GEORGE MACDURMON: Okay.</p> <p>7 MR. JASON KURT STEINCAMP: Good morning. I'm</p> <p>8 Kurt Steincamp. I am the Pharmacy Manager and</p> <p>9 Radiation Safety Officer for Cardinal Health Nuclear</p> <p>10 Pharmacy here in Oklahoma City. It's about six miles</p> <p>11 north of here. So been there about 16 years. Very</p> <p>12 interested to be a part of this procedure.</p> <p>13 MR. MIKE BRODERICK: Mr. Steincamp --</p> <p>14 CHAIRMAN GEORGE MACDURMON: Steve?</p> <p>15 VICE-CHAIR DR. KAREN JENNINGS: Kind of</p> <p>16 another newbie.</p> <p>17 CHAIRMAN GEORGE MACDURMON: Yeah, a return of</p> <p>18 a newbie.</p> <p>19 MR. MIKE BRODERICK: A little bit more about</p> <p>20 Mr. Steincamp. He's representing -- there's a</p> <p>21 position for somebody in the manufacturing and</p> <p>22 processing industry. And Chris Honigsberg has been</p> <p>23 filling that, but he is no longer actually working in</p> <p>24 the industry, in the radiation field. So we wanted to</p> <p>25 get somebody who was currently active. And we were</p>	19
18	<p>1 struggling with that. But Pam actually had the idea</p> <p>2 of -- that the pharmacy industry is manufacturing and</p> <p>3 processing, nuclear pharmacy.</p> <p>4 Chris Honigsberg, Nadine Barton has not been</p> <p>5 at a meeting in several years and her term is up. And</p> <p>6 we have suggested to the appointing authority that</p> <p>7 Chris Honigsberg would be a good representative for</p> <p>8 the general public. He is interested in the Council</p> <p>9 and wants to stay on the Council, if he can.</p> <p>10 Steve, and you may give people an update. We</p> <p>11 haven't seen you for awhile.</p> <p>12 MR. STEVE WOODS: Well, I haven't been here</p> <p>13 in awhile. Yeah.</p> <p>14 My name is Steve Woods. I'm -- I worked with</p> <p>15 Halliburton, Radiation Safety guy. I've been -- I've</p> <p>16 done that for 25 years. Also work with the Chickasaw</p> <p>17 Nation. So I have been there for quite awhile. But</p> <p>18 see what happens.</p> <p>19 VICE-CHAIR DR. KAREN JENNINGS: Welcome back.</p> <p>20 Okay. So if you can't tell, I'm pretty</p> <p>21 jovial today because, after 33 years of teaching</p> <p>22 chemistry, I am retiring. So only 34 days left. So</p> <p>23 that's the deal.</p> <p>24 But I'm not going to retire from caring about</p> <p>25 our state and our earth. And so, still glad to be</p>	20
17	<p>1 representing the environmental interests and the</p> <p>2 general public and everybody else. So thank you.</p> <p>3 CHAIRMAN GEORGE MACDURMON: Well, I'm George</p> <p>4 MacDurmon. I'm the Radiation Safety Officer for the</p> <p>5 University of Oklahoma Health Sciences Center,</p> <p>6 including all of the entities on that campus, and</p> <p>7 including the Norman campus and Tulsa campuses as</p> <p>8 well.</p> <p>9 MR. MIKE BRODERICK: I would make an</p> <p>10 observation that George has the worst job in</p> <p>11 radiation. He's responsible for a bunch of different</p> <p>12 groups.</p> <p>13 VICE-CHAIR DR. KAREN JENNINGS: Yeah.</p> <p>14 CHAIRMAN GEORGE MACDURMON: I've never had</p> <p>15 that observed about me. I'm not quite sure how to</p> <p>16 take that, Mike, but I'll take it the good way.</p> <p>17 MR. MIKE BRODERICK: A more accurate way</p> <p>18 would be to say the toughest job.</p> <p>19 CHAIRMAN GEORGE MACDURMON: Yeah. Yeah.</p> <p>20 MR. MIKE BRODERICK: There's probably a</p> <p>21 better job --</p> <p>22 VICE-CHAIR DR. KAREN JENNINGS: Mine's pretty</p> <p>23 tough.</p> <p>24 CHAIRMAN GEORGE MACDURMON: Yeah. I would</p> <p>25 rather have my job than Karen's.</p>	19
18	<p>1 MR. WAYNE CONWAY: My name is Wayne Conway.</p> <p>2 I'm from Tulsa, Oklahoma. I'm Manager and RSO of</p> <p>3 Capital X-Ray Services, Tulsa, Oklahoma, in</p> <p>4 Non-Destructive Testing.</p> <p>5 CHAIRMAN GEORGE MACDURMON: Well, thank you,</p> <p>6 everybody.</p> <p>7 The next item on the Agenda is a report by</p> <p>8 the Chair and I don't have anything to report.</p> <p>9 So I'll ask now if anyone has any new</p> <p>10 business. Hearing none, I will turn this over to Mr.</p> <p>11 Broderick for a discussion about scheduling the next</p> <p>12 meeting.</p> <p>13 MR. MIKE BRODERICK: I am at fault here. I</p> <p>14 intended to talk to Quiana about a schedule date</p> <p>15 before this and she even called me and reminded me of</p> <p>16 it the day before yesterday. But we had a number of</p> <p>17 things going on and I never got with her.</p> <p>18 So I don't have a date picked out. I'm going</p> <p>19 to get -- I will communicate with people by e-mail or</p> <p>20 by phone about it. But my understanding is you</p> <p>21 prefer -- you want it on a Thursday, not in the</p> <p>22 summer. Are there any other?</p> <p>23 What I was thinking in terms of a date in</p> <p>24 April or in October, would one of those -- would those</p> <p>25 be good times?</p>	20

<p style="text-align: right;">21</p> <p>1 CHAIRMAN GEORGE MACDURMON: Sure.</p> <p>2 MR. MIKE BRODERICK: I'll talk to Quiana and</p> <p>3 come up with a proposed date. And we'll communicate</p> <p>4 with that by e-mail probably.</p> <p>5 CHAIRMAN GEORGE MACDURMON: Okay.</p> <p>6 MR. MIKE BRODERICK: I will mention one other</p> <p>7 thing, and the reason that some of this didn't get</p> <p>8 done, everybody, all the Council Members know John</p> <p>9 Flynn, been with the Staff for 15 or 20 years. And he</p> <p>10 was sort of the go-to guy for taking care of a lot of</p> <p>11 things on the advisory council.</p> <p>12 But he did retire. He retired actually in</p> <p>13 February, was his retirement date. But he is gone.</p> <p>14 He's from the Northeast and he has gone back</p> <p>15 to Pittsburg to take care of his parents, which is an</p> <p>16 admirable thing. I was sorry to lose him, but I</p> <p>17 couldn't argue with his reasons.</p> <p>18 If the meeting's a little rough today, that's</p> <p>19 part of the reason. I'm getting a new appreciation</p> <p>20 for him and what he did now that he's gone.</p> <p>21 CHAIRMAN GEORGE MACDURMON: Well, thank you.</p> <p>22 I don't have any announcements to make.</p> <p>23 Are there any announcements that you have,</p> <p>24 Mr. Broderick, other than what we've already</p> <p>25 discussed?</p>	<p style="text-align: right;">23</p> <p>1 ** CERTIFICATE **</p> <p>2 STATE OF OKLAHOMA)</p> <p style="text-align: center;">) SS</p> <p>3 COUNTY OF OKLAHOMA)</p> <p>4</p> <p>5 I, Lynette Wrany, a Certified Shorthand Reporter</p> <p>6 within and for the State of Oklahoma, do hereby</p> <p>7 certify that I reported all of the foregoing meeting,</p> <p>8 and that I later reduced it to typewritten form, as</p> <p>9 the same appears herein.</p> <p>10 I further certify that I am not a relative of,</p> <p>11 nor attorney for, nor clerk or stenographer for any</p> <p>12 party to this meeting, and that I am not otherwise</p> <p>13 interested in the event of the same.</p> <p>14 I further certify that the above and foregoing</p> <p>15 typewritten pages contain a full, true and correct</p> <p>16 transcript of my stenographic notes so taken, during</p> <p>17 said meeting.</p> <p>18 WITNESS my hand and seal this the 7th day of</p> <p>19 April, 2017.</p> <p>20</p> <p>21</p> <p>22 </p> <p>23</p> <p>24 LYNETTE H. WRANY, C.S.R.</p> <p>Oklahoma Certified Shorthand Reporter</p> <p>Certificate No. 1167</p> <p>25 Expiration Date: December 31, 2017</p>
<p style="text-align: right;">22</p> <p>1 MR. MIKE BRODERICK: No.</p> <p>2 CHAIRMAN GEORGE MACDURMON: Hearing none,</p> <p>3 then I will accept a motion to adjourn.</p> <p>4 MR. JASON KURT STEINCAMP: Motion to adjourn.</p> <p>5 CHAIRMAN GEORGE MACDURMON: Do we have a</p> <p>6 second?</p> <p>7 MR. STEVE WOODS: Second.</p> <p>8 MS. QUIANA FIELDS: Mr. Conway?</p> <p>9 MR. WAYNE CONWAY: Yes.</p> <p>10 MS. QUIANA FIELDS: Dr. Jennings?</p> <p>11 VICE-CHAIR DR. KAREN JENNINGS: Yes.</p> <p>12 MS. QUIANA FIELDS: Mr. Steincamp?</p> <p>13 MR. JASON KURT STEINCAMP: Yes.</p> <p>14 MS. QUIANA FIELDS: Mr. Woods?</p> <p>15 MR. STEVE WOODS: Yes.</p> <p>16 MS. QUIANA FIELDS: Mr. MacDurmon?</p> <p>17 CHAIRMAN GEORGE MACDURMON: Yes.</p> <p>18 MS. QUIANA FIELDS: Motion passed.</p> <p>19 CHAIRMAN GEORGE MACDURMON: Okay. Meeting is</p> <p>20 adjourned.</p> <p>21 ADJOURNMENT - 10 25 A.M.</p> <p>22</p> <p>23</p> <p>24</p> <p>25</p>	



RADIATION MANAGEMENT
ADVISORY COUNCIL

Attendance Record
April 6, 2017
Oklahoma City, Oklahoma

CHECK BOX TO COMMENT

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