	Page 1
1	IN THE UNITED STATES DISTRICT COURT
2	FOR THE WESTERN DISTRICT OF PENNSYLVANIA
3	
4	UNITED STATES OF AMERICA,)
5	Plaintiff,)
6	vs.)No.
7	ROBERT BRACE, ROBERT BRACE)1:17-cv-00006-BR
8	FARMS, INC., et al.,
9	Defendants.)
10	
11	Deposition of RONALD BRACE
12	Thursday, January 11, 2018
13	
	The deposition of RONALD BRACE, called as a
14	witness by the plaintiff, pursuant to notice and the
	Federal Rules of Civil Procedure pertaining to the
15	taking of depositions, taken before me, the
1.0	undersigned, Lance E. Hannaford, Notary Public in and
16	for the Commonwealth of Pennsylvania, at the offices
17	of U.S. Attorney's Office, 17 South Park Row, Erie,
17	Pennsylvania 16501, commencing at 9:00 o'clock a.m., the day and date above set forth.
18	the day and date above set forth.
10	
19	
20	
21	
22	
23	E EXHIBIT
24	ξ ΕΛΠΙΟΙΙ
	32

	Page 2
1	APPEARANCES:
2	On behalf of the Plaintiff:
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	ALSO PRESENT:
12	THE CONTROL .
	Beverly Brace
13	Robert Brace
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2	EXAMINATION BY:	PAGE:
3	Mr. Uholik	4
4		
5	RO EXHIBIT:	MARKED:
6	Exhibit 1 - Map of properties	6
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Page 4 1 RONALD BRACE 2 called as a witness by the Plaintiff, having been 3 first duly sworn, as hereinafter certified, was 4 deposed and said as follows: 5 EXAMINATION 6 BY MR. UHOLIK: 7 Good morning, Mr. Brace. I am Brian 8 Uholik, counsel for the United States. With me is my 9 colleague, Sarah Buckley. Could you please state your full name and address for the record? 10 Ronald D. Brace. 1065 Route 97, Waterford, 11 PA 16441. 12 13 0 Have you ever been deposed before, sir? 14 А No. 15 I will just go through some general instructions as to how this works. We will have a 16 17 conversation. I will ask questions. You will give 18 some answers. Hopefully, we will get out of here 19 quickly. 20 You are under oath. And you must testify, 21 truthfully, as if you were in court. Do you understand? 2.2 2.3 Д Yes. 24 You must answer the questions verbally. 25 Uh-huhs, nods, that sort of thing doesn't really work

Page 5 1 because the court reporter can't record it. Do vou 2 understand? 3 Α Yes. 4 When I ask a question, could you please 5 wait to answer until I finish? The court reporter can only record one voice at a time. If we talk over each 6 7 other, we won't have a record we can use. 8 understand? 9 Α Yes. 10 Your attorney may object to some of my 11 questions from time to time. But unless Mr. Kogan 12 directs you not to answer the question on the basis of 13 privilege, you have to answer. Do you understand? 14 А Yes. 15 If you do not understand a question or part 16 of a question or anything, please ask me to clarify. 17 Ask me what I mean. Otherwise, we will assume that 18 you understand what I am talking about. Okay? 19 Α Yes. 20 If you need a break, please let us know. 0 21 We are happy to take a break. The only thing I would 2.2 ask you is, if we have a question pending, to finish 2.3 that question. Do you understand? 24 А Yes. 25 Are you taking any medication today, or do Q

Page 6 you have any illnesses that would compromise your 1 2 ability to testify? 3 Α No. 4 Is there anything else you can think of 5 that would be affecting you that could compromise your ability to testify? 6 7 Α No. 8 0 Mark this RO1. 9 (Thereupon, Exhibit No. RO1 was marked for 10 identification.) I will ask you about activities on 11 12 properties in Erie County. I want to make sure we are 13 on the same page as to what we call the properties so 14 we are clear. 15 I handed you what has been marked Exhibit 16 Do you recognize the properties depicted on this 17 document? 18 Α Yes. 19 I will be referring to the parcel outlined Q 20 in black south of Lane Road, parcel 21 ID47-012-028.0-001.00, as the Murphy site. Do you understand? 2.2 2.3 Д Correct. Yes. 24 I will be referring to the area south of 25 Lane Road within the Murphy site, that is marked as

Page 7 red, as the consented decree area. Do you understand? 1 Α This area here. 3 The red hatched area. Q 4 Α Yes. 5 I will be referring to the parcel north of 0 Lane Road directly west of Greenlee, parcel 6 7 ID47-011-004.0-002.00, as the Homestead site. Do you 8 understand? 9 Α Yes. 10 I will be referring to the two parcels west 11 of the Homestead parcel and east of Sharp Road, parcel Nos. 31-016-063.0-002.00 and 47-011-004-0-003.00, as 12 13 the Marsh site. Do you understand? 14 Д Yes. 15 I will be referring to the culvert that is 16 located on the western portion of Lane Road between 17 the Murphy and Marsh sites as the -- through which 18 what the United States refers to as Elk Creek passes 19 as the Lane Road culvert. Do you understand? 20 Α Right here. 21 Let the record reflect the witness is 2.2 identifying the culvert that is sort of between the 2.3 Marsh site and the Murphy site. I have to do it for 24 the record. 25 That culvert, yes, right there.

Page 8 culvert closest to the intersection of Lane Road and 1 2 Sharp Road. That would be it. Yes, sir. Do you understand? 3 4 Α Just so you know, that is not Elk 5 Creek. I understand. 6 Q 7 Α I want to make sure it's clear. 8 0 I understand that is defendants' position. 9 I know we will go back and forth in this case. You 10 will refer to it as the agricultural ditch. 11 refer to it as Elk Creek. We think of it it as 12 different things. 13 I will be referring to the culvert on Sharp 14 Road located just south of the intersection of Sharp 15 Road and Greenlee Road through which what the United 16 States considers Elk Creek passes as the Sharp Road 17 culvert. Do you understand? 18 Α Yes. 19 Now we will just talk a little about your Q 20 background. Can you just tell me what your employment 21 history has been since you graduated high school? 2.2 Α Farm. Farmer. 2.3 Q For the same company? 24 А Yes. 25 Same company? Q

	• * *
	Page 9
1	A Robert Brace & Sons.
2	Q Are you an officer with Robert Brace &
3	Sons?
4	A Yes. I'm treasurer.
5	Q Do you, in your capacity as treasurer, deal
6	with any of the financial documents, see any balance
7	sheets, that sort of thing?
8	A No.
9	Q Do you, in your capacity as treasurer,
10	review any tax returns?
11	A No.
12	Q Is it safe to say if I had you review
13	balance sheets, you wouldn't necessarily know what was
14	on them?
15	A I'm not used to the bookkeeping, no.
16	Q Who does the bookkeeping?
17	A Our secretary. Our accountant, Tom.
18	Q Tom Roberts?
19	A Tom Roberts, yes.
20	Q Your secretary's name is?
21	A Rosalie.
22	Q Do you know her last name?
23	A I do not off the top of my head right now.
24	Q Do you also do any work for Robert Brace
25	Farms, Incorporated?

	Tollard Brace - validary 11, 2010
	Page 10
1	A Yes. We work back and forth.
2	Q Could you just, generally, explain how that
3	works? Is it sort of mixed together?
4	A Yes. My dad has controlling interest.
5	When I say we work back and forth, he always tells us
6	what to do. We can give our input. But when it comes
7	down to whatever we do in the business, he makes the
8	final okay.
9	Q Now, I understand that Robert Brace, Robert
10	Brace Farms, Incorporated and Robert Brace & Sons,
11	Incorporated, they all own different properties. Is
12	that a fair characterization?
13	A Yes. Robert Brace & Sons has property and
14	Robert is that what you are saying?
15	Q Yes. Robert Brace & Sons performs work on
16	properties owned by Robert Brace Farms?
17	A Yes.
18	Q And vice versa?
19	A Yes.
20	Q Do you have a cellular telephone, sir?
21	A I have a Droid or a Samsung. I don't know
22	anything about that.
23	Q Do you know if one of the companies pays
24	for that?
25	A Yes.

Page 11 Which one, do you know? If you don't know, 1 2 it's fine. I don't know. 3 4 Do you know if, for instance, would your 5 brother have a similar telephone that is also paid for 6 by the company? 7 I honestly -- I don't know if he uses his 8 own personal or if he has a farm phone. 9 We will discuss farming operations on the 0 10 Murphy and Homestead sites for a moment. 11 I will represent over the last few days 12 your father and brother have testified when it comes 13 to planting, you are mostly the person that runs the 14 combine and does the planting. So we will ask some 15 questions, generally, about that. 16 So you are familiar with the Homestead site 17 marked on Exhibit RO1 north of Lane Road, sir? 18 Α The Homestead site, yes. 19 Q On average, how many times a year are you 20 on the Homestead site? 21 Α We are on there -- how many times a year? 2.2 0 You are free to approximate. 2.3 I'm trying to get an approximate figure. Α 24 Maybe 30 days out of the year. A month out of the 25 year.

		Page 12
1	Q	When you are on site, what is your purpose
2	for being	there?
3	А	Planting. Harvesting.
4	Q	The planting season is when?
5	А	Usually end of April. It can go all the
6	way up to	the 10th of June.
7	Q	Typically, when do you harvest?
8	А	First of October, end of September, first
9	of Octobe	£ •
10	Q	In the last ten years, have any of the
11	Homestead	areas been planted with crops?
12	А	Yes.
13	Q	What type of crops?
14	А	Corn.
15	Q	How long is it exclusively corn?
16	А	It is now, yes.
17	Q	How long has it been exclusively corn?
18	А	Since we quit cabbage. I can't honestly
19	remember v	what year we quit cabbage.
20	Q	Were you still farming cabbage before 2000?
21	А	We did have cabbage I believe we did
22	have cabba	age.
23	Q	So some time between 2000 and I guess 2006
24	or so	
25		MR. KOGAN: Did you mention ten years

		Page 13
1	from ⁻	today would be 2008.
2	Q	Do you know if you farmed cabbage after
3	2005?	
4	A	I honestly can't remember the year we quit
5	cabbage.	
6	Q	That's fine. For the last ten years it's
7	been excl	usively corn?
8	А	Corn.
9	Q	Could you write on Exhibit RO1 where on the
10	Homestead	site you have planted and harvested corn in
11	the last	ten years?
12	А	You want me to write "corn" on it?
13	Q	Just write "corn" on it.
14		Thank you, sir.
15		Who planted the corn?
16	A	I did.
17	Q	Did you have any help? Or did you do that
18	exclusive	ly?
19	A	I plant the corn just myself.
20	Q	Did you also do the harvesting?
21	A	Yes.
22	Q	Did you do that just yourself?
23	A	Running the combine, yes.
24	Q	For the last ten years was there ever a
25	year where	e you didn't plant corn on the Homestead

	Page 14
1	site?
2	A Yes.
3	Q What year?
4	A What years. I can't honestly remember what
5	years they were without looking at my records.
6	Q What records are you talking about?
7	A Usually my Ag Leader SF SMF maps.
8	Q What are those, sir?
9	A It's a map that the combine takes, keeps
10	track of our yield.
11	Q How does the combine keep track of your
12	yield?
13	A It will as you make every pass in the
14	field, it it will create a map of that field.
15	Q Does it have GPS?
16	A Yes.
17	Q By GPS I'm referring to global positioning
18	satellite.
19	Do you maintain the records from the
20	combine?
21	A Yes.
22	Q Do you have them?
23	A I have them. I have to see how far back we
24	have them. I don't know how far back we go with them.
25	Q Does the combine come with GPS? Or do you

	Page 15
1	install that yourself?
2	A You can if you order it, it will come
3	that way.
4	Q Is that how you got a combine with GPS, did
5	you order it that way?
6	A Yes.
7	Q Do you know if the combine machine
8	maintains those records within the machine? Are you
9	aware?
10	A Not within the machine, no.
11	Q No, it does not do that?
12	A No. It does not. It doesn't keep it in
13	the combine itself.
14	Q Explain to me the process. You do your
15	harvest, how do you get the information out?
16	A There is a Pro 600 in the combine cab.
17	It's a computer.
18	Q And you can
19	A There is a memory card in there.
20	Q Do you know if you still have the memory
21	cards?
22	A Yes. It's only one card. You print the
23	maps out at the end of the year, all your information.
24	Then you clear that card for the following season.
25	Q Any of the Ag Leader SMF maps, is that

Page 16 1 the --2 When I first started, it was Ag Leader. As Α 3 time progressed and technology got better, of course 4 the maps get better. It's a Pro 600 now that we use, 5 it's not Ag leader. 6 Q So for the seasons that you did not plant 7 corn -- do you have any idea how many seasons that was 8 when you didn't plant? 9 We have always planted corn. Α Sorry. On the Homestead property. You 10 0 11 said there have been years in the last ten where you 12 had not planted. Do you know how many? 13 Α We have always planted on the 14 Homestead within the last ten years. Other than if it 15 was flooded. 16 What I'm asking is do you know when you 17 didn't plant? 18 Α I don't understand. 19 Q I believe I asked --20 What years I did not plant corn? Α 21 I believe I asked in the last ten years, 2.2 was there ever a year where you didn't plant corn on 2.3 the Homestead site. I believe you answered there were 24 years you did not plant. 25 No. We planted every year. Α

	Tollard Brace - Junidary 11, 2016
	Page 17
1	Q You planted every year?
2	A Yes.
3	Q Is it safe to say in the areas on Exhibit
4	RO1, where you marked corn on the Homestead property,
5	every year for the last ten years you planted corn
6	there?
7	A Unless if it was flooded.
8	Q My question is when you say unless if it
9	was flooded, in what years was it flooded so you
10	couldn't plant?
11	A That's what I have to go back. I can't
12	recall the years without looking back at the records.
13	Q In those seasons, would you have planted on
14	other portions of the Homestead property? Or did you
15	just not plant the entire property?
16	A No. We would plant other portions.
17	Q Your maps created from your combine would
18	show us what areas have been planted in what season?
19	A Yes.
20	Q I will put on the record a document request
21	that defendants provide any and all maps produced from
22	the combine that we are discussing here for the last
23	ten years at a minimum. We will go on.
24	What companies operate the Homestead site?
25	A It's owned by my dad.

	<i>-</i>
	Page 18
1	Q So your father owns it. Does Robert Brace
2	& Sons do work on that site?
3	A Yes.
4	Q Does Robert Brace Farms, Incorporated do
5	work on that site?
6	A Yes.
7	Q When the work is being done by either
8	company, is it usually you, personally, doing the
9	farming activities?
10	A The farming activities, mostly me. My
11	brother does help in the fall and the spring.
12	Q Are you familiar with the Murphy site
13	marked on Exhibit RO1 south of Lane Road?
14	A Yes.
15	Q On average, how many times per year are you
16	on the Murphy site?
17	A Recently, I guess just not very often.
18	Q Would you say once a month? Once a year?
19	No idea?
20	A Usually when the government would come out
21	and want to walk it.
22	Q Basically, you have only been on there for
23	site visits?
24	A For site visits since we got when my dad
25	got the quit work order.

Page 19 1 Before then did you visit the property at all? 3 Α We visited the property, yes. It would be 4 EPA gave us permission to clean the ditches out. 5 When? 0 6 2012, approximately. 7 0 Before 2012, did you have any reason to go 8 on the Murphy site? 9 The only thing is I planted and harvested Α 10 the oats, rye, because I'm the only one that ran the 11 combine earlier on on the Murphy farm. So if you want 12 to go back that far, I was on it to harvest the oats, plant the oats, rye. 13 14 When would that have been? 15 That would have been in -- just trying to Α 16 think. It's been a long time. 17 Are we talking the '80s, before then? 0 18 Α It was in the '80s. 19 During the '80s, what areas of the Murphy Q 20 property -- Murphy site did you plant with oats and 21 hay and what you just described? 2.2 All of this here, back here and through 2.3 here and into here. 24 Yesterday your brother Randy referred to 25 that part in the middle as the contour field. Do you

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refer to it as that?

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A Contour fields we call it.

Q We will call that the contour fields today so we understand what we are talking about. For the record, when I say contour field, we mean the area south of Lane Road on the Murphy site that is not in the red area. It's sort of in the middle. It comes out from Lane Road and juts down south and abuts the consent decree and sort of surrounded by the consent decree area.

During that period were you not farming the contour field?

- A We were farming the contour.
- Q When you say in the '80s when you were farming --
- A Dad had prior converted it to farm ground.

 I harvested the oats, the rye. I remember taking hay off it.
- Q My question is -- just a second ago when you described where you farmed, you just pointed to the area in the consent decree. I'm asking was it the entire Murphy property?
- A The entire Murphy property except there was a section of woods, I believe right in this area here. Because there is a field right here. But yes, all

	Page 21
1	this through here.
2	Q And the contour field?
3	A And the contour.
4	Q Since 1996 have any of the Murphy site
5	areas been planted with crops?
6	A I guess I can't answer. If I knew the date
7	when he got stopped. When the Federal government and
8	put a cease and desist on his property.
9	Q Do you know when that was?
10	A '87 Andy Martin came out. I believe I
11	know Andy Martin came out in '87.
12	Q Right now I'm just asking since 1996.
13	Since 1996 has anything been planted on the Murphy
14	site?
15	A There wasn't, if he had a cease and desist
16	on it.
17	Q I guess what I'm asking, from what I
18	understand, if there is planting to be done, it's
19	usually you that does it?
20	A Right.
21	Q Do you recall planting anything on the
22	Murphy site since 1996? From 1996 until today, have
23	you planted corn or any other thing?
24	A Yes. We planted corn on it when Todd Lutte
25	and Army Corps Michael Fodse came out. I believe that

Page 22 1 was in 2012. That is when they came out and declared 2 all the ditches ag ditches. 3 Actually, we met on Lane Road. We walked 4 back to where there is check dams from when dad had to 5 put them in the previous time. We walked back, 6 approximately, in here somewhere. 7 Q You can just write "CD" approximately --8 Α This is approximately. 9 Yes, approximately. Q Thank you, sir. 10 11 When you say we walked back, who is we? 12 А Randy, my brother. 13 You and Randy. 0 14 Α Yes. 15 It was you, Randy, Todd Lutte and Michael Q Fodse? 16 17 Α Yes. 18 Just as I asked you to do before, can you 19 write "corn" wherever it is -- hold on. 20 Does the time for that meeting -- does July 2012 sound right for that meeting? 21 2.2 July 2012 for Mike Fodse and EPA when Todd 2.3 Lutte came out, yes. 24 When after July 2012 did you plant? Q 25 Well, we did work on it after they gave us Α

Page 23 1 permission. We started shortly after. That would 2 have been in July. We either planted it -- we would have probably planted it in '13. 3 4 Did you plant it in '14? 5 I believe it was '13, '14. We planted up 6 until this go around here when they stopped us again. 7 You believe you planted it in the spring of 8 2013 and the spring of 2014? 9 Α Yes. Up until we got the cease and desist 10 again. 11 Who did the planting? Q 12 А I did. 13 0 Would you have the same type of GPS maps 14 for the Murphy site that you would for the Homestead 15 site? 16 Should have. Yes. Α 17 Did you harvest from the Murphy site? Q 18 Α We harvested. 19 Q In 2013 and 2014? 20 Α If that was the years we had corn there, 21 yes. 22 Q Do you know if those crops were sold? 23 Α Yes. They were sold. 24 0 If you planted in 2013 and 2014, do you 25 know if you planted in 2015?

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I would have to go back and look at the map. Like I say -- whenever the government gave us our cease and desist for dad. Just do me a favor. On Exhibit RO1, write "corn" in the areas of the Murphy site where you planted corn from 2012 on. Let me go back to where when Todd Lutte was Because I want to make it very clear. When we were back here, I told Lutte, "Dad is going to want to plant this." I said, "How far can we plant to? Where can we plant to?" We were right here. And he pointed right in this area here. That is as far as we went. You want to know where it was planted, the corn? This line is approximately, without being out in the field. Is that sort of the approximate boundary? This is approximately where Lutte told us we could plant to on the Murphy farm. Now, before the meeting with Tom Lutte and Q Mike Fodse, did you plant on the areas -- on the Murphy property outside of the red consent decree area? In these two fields. Α

The contour field, and I don't know what we

Page 25 1 call the field in the -- I guess that would be the 2 southwest corner? This field. 3 Α 4 0 Yes. 5 Because at the time, the first time Α 6 when dad got his first order with the consent decree, 7 if any pollutants got in there, he could go to jail. 8 So no. 9 Q Who told you he could go to jail? А The consent order. 10 11 The consent order. Okay. Q 12 Have you seen the consent order, sir? 13 Α I have read it a long time ago. 14 We will have this marked as RO2. 0 15 (Thereupon, Exhibit No. RO2 was marked for 16 identification.) 17 You said you may have read this once 18 I will ask you to just take some time and 19 read it, take your time. 20 We are going to do a document MR. KOGAN: 21 request again for Charles Kulp deposition 22 testimony, which we haven't been able to find 23 discovery disks, and Tom Delphonso, which we haven't been able to find. We have done thorough 24 25 reviews with relativity. We can't find it.

Page 26

MR. UHOLIK: Just so you know, we produced everything we have. We very likely don't have it. I can tell you yesterday Randy testified he testified in this case. I don't have his deposition. We will take another poke at it. We produced everything we have.

- Q You have taken time to read that?
- A Yes.

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Q My first question, is there anything in there that mentions prison or jail time? I will represent for the record that it doesn't. So my question is, who told you that if something fell down from the contour field into the consent decree area that someone was going to go to jail?

A Right here it says defendants -- let me find it.

"Defendants' officers, directors, agents, servants, employees, successors, assigns and those in active concert or participation with them are enjoined permanently from discharging any pollutants including dredged or fill material into the approximately 30 acre wetland site depicted on attachment A unless such discharge is in compliance with the Clean Water Act."

Q Right. What I'm asking is who told you someone would go to jail if there was a discharge of

Page 27 1 some sort? 2 Α My dad had criminal charges against him. From whom? 3 0 4 Α From the government. 5 Q Which government? 6 Α The EPA. 7 Q The EPA criminally charged your father. 8 Okay. MR. KOGAN: Counsel, I think it was 9 10 testified the other day that Mr. Brace had 11 received criminal charges placed against him by 12 the state. And there may be a confusion here 13 regarding whether those criminal charges also 14 extended into the federal arena. Why don't we 15 just stipulate --MR. UHOLIK: That's fine. 16 17 You can stick the consent decree to the 0 18 side for a second. 19 Back to RO1. So the contour field -- when 20 is the first time after 2006 you planted the contour field? 21 22 MR. KOGAN: For the record it may also be 23 found perhaps in the court of claims trial 24 reference to prior criminal action being brought 25 against Mr. Brace back from the original lawsuit.

Page 28 1 Just take a look back in time. 2 MR. UHOLIK: I don't recall Mr. Brace 3 testifying any criminal charges from the EPA. 4 Your question is how many times we planted 5 after --6 Q No. I know that Randy -- yesterday I will 7 represent that Randy testified at least for some 8 period of time the contour field sat idle. And then 9 you started planting it again. 10 My question is when did you start planting 11 it again? 12 MR. KOGAN: I think he testified to that 13 fact, counsel. He said after the July 2012 visit 14 of Mr. Lutte and Mr. Fodse. I think he 15 testified. If you could read that back, I would 16 appreciate that. 17 Α Correct. I did say it. 18 Just so we are clear, you did not plant the 19 contour field until after the meeting with Lutte and 20 Fodse? 21 Α Until after the meeting with Lutte and 22 Fodse. 23 Is that the same for the field in the 0 24 southwest corner of the Murphy site? 25 Α This one here?

Page 29 1 The one outside the consent decree area. 2 Yes, sir. Yes. Because both of these we quit 3 Α 4 planting. Yes. Both of them. 5 Please mark this as RO3. 6 (Thereupon, Exhibit No. RO3 was marked for 7 identification.) 8 Mr. Brace, you have been handed what has 9 been marked Exhibit RO3. It's a photo log of various 10 photos taken by Water Conservation Officer James 11 Smolko in and around the Murphy and Marsh sites. 12 Could you please flip to -- you will notice there are 13 numbers in the corner. If you could flip to the one 14 that reads EPA 0000458. You should see a piece of 15 equipment. 16 Are you familiar with the area that is 17 depicted in this photo? 18 Α Yes. 19 Q Where is this? 20 Α Approximately, right in this area. 21 Let the record reflect -- could you mark a Q 22 P for where, approximately, this photo is being taken 23 from? 24 Let the record reflect the witness has 25 written P on Exhibit RO1 on the appears to be just

Page 30 around the Lane Road culvert. And we are on EPA 1 2 0000458, which is a photo taken by James Smolko. 3 So if you can look at this photo, this 4 photo was -- I will read the caption of the photo. 5 "Photograph IMGP370 taken September 10th, 2012 at, 6 approximately, 1723 hours. Headwaters of Elk Creek 7 south of Lane Road culvert pipe dredging and tile 8 operation underway." 9 If you can look in the left portion, there is a piece of yellow equipment there. What is that? 10 11 Referring to the John Deere? A 12 What is the John Deere? Q Yes. 13 It's a John Deere dozer. Α 14 It's a bulldozer? 0 15 А Yes. 16 Above the John Deere dozer, is that the Q contour field? 17 18 Α Yes. 19 Q It appears the contour field has been 20 planted with something. 21 Α It appears. Yes. 22 0 What does that -- what would that be? 23 Α It looks like corn. 24 If this photo is accurate, you would have 0 25 planted corn on the contour field at least in spring

	Page 31
1	of 2012. Would that be accurate?
2	A Yes.
3	Correct.
4	Q Can you also see the other field? By the
5	other field I mean
6	MR. KOGAN: Counsel, I object as to
7	foundation for that. Because this picture photo
8	was taken in September 10, 2012. I think the
9	witness previously testified that planting takes
10	place even into the summertime.
11	MR. UHOLIK: He said planting season ended,
12	I believe, at the latest June 10th.
13	THE WITNESS: June 10th.
14	MR. KOGAN: What conclusion are you drawing
15	here?
16	MR. UHOLIK: Larry, if you have an
17	objection, you can object.
18	MR. KOGAN: I'm giving you my objection.
19	State, specifically, the date you are referring
20	to when the planting
21	MR. UHOLIK: You can't testify.
22	MR. KOGAN: I'm asking you to refer to the
23	date, specifically, that you are asking the
24	witness about.
25	MR. UHOLIK: I appreciate you are asking me

Page 32 1 to do that. However, you can't ask me to do that. 3 MR. KOGAN: I'm objecting based on the fact 4 you are not doing it. 5 MR. UHOLIK: I appreciate that. If the date on this photo is accurate, it 6 Q 7 would have meant at the absolute latest you would have 8 planted the contour field in June of 2012. Is that 9 correct? 10 Α If this is September of 2012. 11 Can you see the southwest field? Q 12 А Not from this picture. 13 0 Can you tell me, the piece of equipment in 14 the foreground closest to us on the right, just next 15 to what we call a creek and you call an agricultural 16 ditch, what is that called? 17 Α Case excavator. 18 Q Is that similar to a track hoe? 19 Α Track hoe. Another word for a track hoe. 20 Q Thank you, sir. 21 I will go back to the consent decree for a 2.2 moment. If you can flip to the last few pages, there 2.3 is something called the restoration plan. 2.4 Are you familiar with this restoration 25 plan, sir?

	Page 33
1	A I've read it.
2	Q Is today the first time you read it? Or
3	had you read it at some point?
4	A I read it a while back.
5	Q And were you, after the first trial in this
6	case and then the appeals, were you involved after
7	this consent decree was negotiated and executed, were
8	you involved in performing the work required by the
9	consent decree?
10	A No.
11	Q Do you know who was?
12	A I don't.
13	Q Do you know if the work was finished?
14	A I believe it was finished.
15	Q And why do you believe that?
16	A I just remember it says in the consent
17	decree that dad had to, I believe, pay a 10,000 dollar
18	fine. But the work was completed.
19	Q Is one of the ways you know the work was
20	completed is you have seen a check dam on site?
21	A There was a check dam on site. And of
22	course, when the property all flooded.
23	Q So the check dam, have you had occasion to
24	see the check dam?
25	A I have seen it before. The first time I

Page 34 saw it is when Lutte gave us permission to clean all 1 2 the ag ditches out. There were some cement blocks where the check dam was. 3 4 And how would you describe how they were 5 placed, situated? 6 Α They were placed, I believe, across the 7 ditch. 8 Were they in a straight line? 9 Over time they moved a little bit. They Α 10 were there when whoever put the blocks in in the 11 beginning when this all happened. 12 So the first time you had ever seen it was 0 13 in 2012, during the Lutte and Fodse visit? 14 That's the first time I remember seeing the 15 actual check dam. Because I wasn't present when it 16 was put in, when the tile lines were cut. 17 When you say that over time they moved, 18 from what time did they move? If you hadn't seen it 19 until 2012, did they move from 2012 --20 Α You asked me if they were straight across. 21 I remember somewhat it was kind of like that. 22 weren't directly straight. But I guess you could say 23 they were in a straight line. To me that's not 24 perfectly straight. 25 So you thought, "Oh, they must have moved," Q

Page 35 if they weren't perfectly straight? 1 Α Yes. Because I don't know -- yes. I don't 3 know how they were put in. 4 Either they moved, or they were put in that 5 way? 6 Α You asked if they were in a straight line. 7 No. 8 I tried to figure out how you know they 9 moved, if you hadn't seen it until 2012? 10 MR. KOGAN: Do you want to describe how 11 Mr. Brace arranged --12 Mr. Brace arranged two highlighters. They 0 13 are not straight. They are -- I guess one is -- I 14 don't know how I would describe it. Slightly 15 overlapping the other at an angle. It's not 16 completely straight. 17 MR. KOGAN: They were not uniformally 18 straight is what counsel is trying to say. 19 Α Because I read in one letter the EPA or the 20 government, I would have to see the letter again. I 21 remember they accused us of removing a check dam. 2.2 that was false. 2.3 So the check dam, if I walk out there Q 24 today, the check dam is there? 25 If it's not flooded with water. А

	Page 36
1	Q Well, it would still be there. I couldn't
2	see it, if it was flooded?
3	A If it was flooded, you couldn't see it.
4	Q Back to what I marked RO3.
5	I would like you to turn in this document
6	to the page that will read EPA 0001109. For the
7	record, we are on RO3 sorry, I'm in the wrong
8	exhibit.
9	MR. KOGAN: Is now a good time for a break?
10	MR. UHOLIK: Sure.
11	(Recess taken.)
12	BY MR. UHOLIK:
13	Q Mr. Brace, how long have you been a farmer?
14	A My whole life, I guess.
15	Q I don't like to ask this, but how old are
16	you?
17	A I am 47. I planted cabbage ever since I
18	was little.
19	Q Would you consider yourself an expert on at
20	least the sort of farming that you do?
21	A I wouldn't say I'm an expert.
22	Q Would you consider yourself fairly
23	knowledgeable?
24	A Fairly knowledgeable, yes.
25	Q And with your experience over your entire

```
Page 37
1
     life of farming, are you able to estimate acreage?
 2
     you looked at a field, would you be able to tell me
 3
     and say, "I think that's about" --
 4
         Α
               No.
 5
         0
               No?
 6
         Α
               No.
 7
         Q
               I will have this marked RO4.
8
                (Thereupon, Exhibit No. RO4 was marked for
 9
         identification.)
10
               You have been handed what has been marked
11
     Exhibit RO4. I will represent these are photos taken
12
     by employees of the EPA in and around the Murphy and
13
     Marsh sites during a May 2015 site visit.
14
                I would like you to flip to -- it will read
15
     EPA 0001109 in the lower right corner. Photo 7 in the
16
     upper part.
17
               Do you recognize what is depicted in this
18
     photo?
19
         Α
               An outlet tile.
20
               When you say an outlet tile, what is an
         Q
21
     outlet tile?
2.2
         Α
               It's a tile that runs water.
2.3
               Are these used to drain moisture off
         Q
24
     fields?
25
         А
               Yes.
```

Page 38 We will use this in conjunction with RO1. 1 0 2 So after the July 2012 visit with Lutte and Fodse that you discussed with me, did you perform any 3 4 work in the consent decree area marked in red on RO1? 5 After 2012, after Lutte, the EPA and Army 6 Corps told us we could do it, yes. 7 0 Before then you didn't perform work in 8 there? 9 We met with -- I remember dad tried to get Α all the agencies up there approximately the year 10 11 before 2011, because the beaver dams were in the 12 ditches, the ground was all flooded. The only ones 13 that showed up were EPA and the Game Commission. 14 So beaver dams aside, before the meeting 15 with Lutte and Fodse, did you perform work in the 16 consent decree area? 17 The only work we would have done is the 18 permission to take the beaver dams out. 19 0 So now we will move after the meeting. 20 After the meeting what did you do? 21 Α After the meeting with --22 0 With Lutte and Fodse, what did you do? 23 We went ahead and cleaned all the ag 24 ditches out. 25 I presume what you refer to as ag ditches 0

Page 39 we refer to as Elk Creek. Just do me a favor and with 1 2 the pink highlighter once again, on Exhibit RO1, mark 3 what ag ditches, what you call ag ditches you cleaned 4 When you say we, I assume you mean -- correct me 5 if I'm wrong, was it you and Randy? 6 Α It wasn't me. It was Randy. 7 Highlight where, to the best of your 8 recollection, what Randy cleaned out? 9 Α After we met with Lutte. 10 Q Yes. 11 Just on the Murphy farm? А 12 Right now just on the Murphy farm. Q 13 Α Okay. 14 So let the record reflect the witness 15 highlighted in pink on RO1 where he witnessed his 16 brother, Randy Brace, clean out what the United States refers to as Elk Creek and what defendants refer to as 17 18 agricultural ditches. 19 Α I want to make it clear, I didn't witness 20 him clean every ditch out. Do you know that -- how would you know --21 2.2 if you didn't witness it, how would you know he 2.3 cleaned it out? 24 А Todd Lutte told us we could clean them out. 25 How would you know your brother had Q

	Tollard Brace - Surradry 11, 2010
	Page 40
1	actually did it?
2	A Because he's the one that runs the
3	excavator.
4	Q Did he tell you he did it?
5	A Yes. You could see it, if you drove up
6	there.
7	Q You weren't involved in the cleaning out or
8	excavating of what you refer to as ditches. What work
9	did you do, personally?
10	A I ran the tile machine.
11	Q Is that called a tile plow?
12	A It's a Liebrecht tile
13	Q Is Liebrecht the manufacturer?
14	A Liebrecht is the manufacturer.
15	Q Do you know the make and model?
16	A Not offhand, no.
17	Q By you, you can specify what entity, if you
18	know, do you know do you own that tile machine?
19	A I believe Robert Brace & Sons.
20	Q Is that the same how long have you owned
21	it? Do you have any idea?
22	A I would have to look back to see what date
23	we bought that. I don't know off the top of my head.
24	Q Has it been the same tile machine since
25	2010?

	Page 41
1	A I don't know without going back to look.
2	Q Is the tile machine you have now the same
3	tile machine you used to lay tile
4	A Lay tile when?
5	Q Since 2012.
6	A Since after Lutte. Yes.
7	Q Is that tiling machine equipped with global
8	positioning system, GPS?
9	A Yes. It is.
10	Q Is the GPS a part of the machine itself?
11	Or do you install that?
12	A No. It's you have to put the globe on
13	the tile machine. There is a wire going to your Pro
14	1,000.
15	Q So what is a Pro 1,000?
16	A That's the monitor in the tractor.
17	Q The Pro 1,000 is the monitor in the tile
18	machine?
19	A Not in the tile machine. It's in the
20	tractor. The globe, your positioning globe, your
21	receiver is on, if I recall, it's on the machine.
22	Q You have to bear with me, because I don't
23	understand any of this. Is the tile plow something
24	you hook to a tractor?
25	A Yes.

	Page 42
1	Q So a tile plow is something you hook to a
2	tractor. You hook it to the tractor, then you take a
3	GPS globe and stick it on top of the tractor. Is that
4	correct?
5	A Yes. They may call that an antenna. I'm
6	not sure the proper name. But yes.
7	Q But this is something you do yourself, you
8	take the thing the GPS, whatever we call it, you
9	stick it on top of the tractor?
10	A Yes. You stick it on top of the tile plow.
11	Not the tractor.
12	Q You said on top of the tile plow.
13	A Yes.
14	Q How big is a tile plow?
15	A It's not real big. I never measured it.
16	I'm sure you have pictures of it.
17	Q So the tile plow is attached to the back of
18	the tractor?
19	A To the hitch, the draw bar.
20	Q Is that on the rear of the tractor?
21	A That's on the rear of the tractor.
22	Q You yourself place the global whatever we
23	call it, the globe, the antenna, you put on top of the
24	tile plow?
25	A It's on the tile plow, yes.

Page 43 1 When you are done with the tile plow, do you take it off the tile plow, or is it always on the 3 tile plow? 4 You can take it off and use it on another 5 piece of equipment. 6 The unit that you attached to the tile 7 plow, who owns that? The GPS unit. Is that Robert 8 Brace Farms, Robert Brace & Sons? 9 I believe it is Robert Brace & Sons. Α 10 Do you know how many GPS units you have? 0 11 When you say units, you can take that А 12 globe, you can -- it's not just for one piece of 13 equipment. 14 Do you have multiple globes or just one? 15 I believe we have two antennas or globes. 16 So why would -- what's the purpose of Q 17 having a GPS system that is attached to a tile plow? 18 That's what lays the tile in the ground to 19 keep your grade. 20 You want to know, specifically, where you 0 21 have tile, is that why you have a GPS system attached 2.2 to it? 2.3 The GPS system is what keeps the grade А 24 Whoever is running the tile plow, that is how 25 you keep your grade to put the tile in.

Page 44 1 When you say keep your grade, can you 2 explain what that means? You don't want to run water uphill. It 3 4 keeps the grade so the water goes one way. 5 Does it also keep a record of where you are 6 placing the tile? 7 It can. But I never printed one out on 8 that machine. 9 Is this similar to the other -- the GPS Q 10 system, the system in the combine where there is a 11 memory card? 12 There is no memory card, to my Α 13 knowledge, in this Pro 1,000. Because this is a 14 totally different computer that is in that tractor 15 that is hooked to the tile plow. 16 So you use it to maintain a certain grade. Q 17 After you are done, you didn't keep any records, 18 basically? 19 Α No. I didn't print any records out. 20 To your knowledge, the Pro 1,000 doesn't Q 21 have any memory? 22 Α That I don't know. 23 To your knowledge, do you have the same 0 24 antenna or -- is it the same tractor now that you 25 did -- that you used for the tiling in the consent

Page 45 decree area? 1 Α I can't say it's the same tractor offhand. 3 I can't say it's the same tractor. It was a quad 4 track we pulled it with. It could have been a 5 different model the previous year. I'm trying to figure out if you have the 6 Q 7 Pro 1,000 -- the same Pro 1,000 you had in 2012. 8 Yes. That tractor had the Pro 1,000, and I 9 believe it had it, even if we would have switched 10 tractors, it would have been in the same tractor that 11 pulled the tile plow. What I'm saying is if we switch 12 tractors, that Pro 1,000, I believe, was in either 13 tractor. 14 When you performed -- you said you did the 15 tiling? 16 Α Yes. 17 Would you, please, do me a favor and take 18 this yellow highlighter and please draw -- it's 19 approximate, where you recall laying tile in the 20 consent decree area. I know you testified you didn't 21 lay tile before the meeting with Fodse and Lutte. Correct? 2.2 2.3 А Correct. 24 Take this marker, this highlighter, and 25 highlight where you laid tile after that meeting in

Page 46 1 the Murphy site? This is all going to be approximate. You Α 3 want me to put an X where we tiled. 4 If you can just draw a line. 5 I can't remember exactly how we ran it. If 6 you want to know where we tiled, I can put an X there. 7 I can't put every line in. 8 If you can approximate. If you can't do 9 that, an X is fine. Whatever you feel comfortable 10 putting. 11 А Okay. 12 Did you tile the areas outside of the 0 13 consent decree on the Murphy site at all after that 14 meetina? The contour field or that southwest corner. 15 We may have tiled right here. Let the record reflect the witness has 16 Q 17 placed a number of yellow highlighted Xs within the 18 Murphy site, including within the consent decree area 19 to mark where tiling was laid. 20 We will turn back to the photos. 21 turning back to Exhibit RO4. We are on page EPA 2.2 0001109. I believe we talked briefly about this. The 2.3 white tube in the middle of the photo, do you 24 recognize that as a tile joint? 25 А Yes.

		Page 47
1		MR. KOGAN: He already testified it is an
2	outlet	E.
3	Q	I'm trying to reorient ourselves.
4		Is this the sort of drain that you or
5	outlet	is the tubing attached to the drain similar
6	to this ou	ıtlet?
7	A	Yes.
8	Q	Does everything look like this sort of
9	white plas	stic tube?
10	А	Through the field?
11	Q	Yes, sir.
12	А	Yes. It can be white, yellow, black.
13	Q	Is this the sort of tile that you installed
14	where you	marked the Xs on Exhibit RO1?
15	А	To the best of my knowledge, it was all the
16	four inch	tile.
17	Q	Would it look like this, this white tube?
18	А	Yes. It could look white, yellow, black.
19	Q	If you would please flip to page EPA
20	0001128.	
21		Do you recognize what this photo shows?
22	А	Looks like a drain tile in the center.
23	Q	Is that similar to the sort of tile that
24	would have	e been laid?
25	А	Yes. It's white. Looks like the other

Page 48 1 one. Do you recall, when you laid the tile, if Q it was white, yellow or black? 3 4 Α I believe most of ours were white. 5 Can you describe to me how does a tile plow 6 Do you have to -- does somebody -- forgive me 7 for not knowing this. Does someone have to come in 8 before you and sort of dig a trench? 9 How we did it, once you run your main line, Α 10 then you run laterals off that main line. Randy would 11 come in, dig a hole over top the tile we just laid. 12 He would dig back three, four, five feet, just enough 13 to get my tile plow down in the hole. 14 The tile plow, you dig a hole, can you sort 15 of describe to me -- I'm trying to figure out how the 16 tile ends up underground. How does the tile plow end 17 up underground? 18 Once the machine is in the hole, you go 19 forward. There is two rubber wheels that is pushing 20 the pipe down they call it a boot. It lays it. 21 It lays it underground without tearing up 2.2 the surface? 2.3 Very little. I'm trying to explain how. 24 It doesn't tear the surface up hardly at all. 25 probably, right where the tile goes in, you will see

Page 49 1 where the ground might be bowed up a little bit. 2 is depending on conditions. If you could just grab RO3. 3 0 4 One question about one picture. 5 could flip on what is Exhibit RO3 to EPA 00000457. 6 You should see some equipment in the photo. 7 Α Yes. 8 Q Sir, is that thing there in the middle of 9 the photo, attached to the tractor, is that a tile plow? 10 11 Yes. А 12 How many of those do you own? Q 13 Just this one. Α 14 Have you had the same tile plow since 2012? 0 15 We had the same tile machine. Like I say, 16 I have to look back at the records when we, actually, 17 bought it. I don't know the date we bought the 18 machine. 19 Do you recall buying the machine any time recently? 20 Not recently, no. 21 Α Is it flexible? 22 0 23 Α The tile is flexible. 24 Could you please flip to on Exhibit RO4, 0 25 page EPA 0001132? Is there a tile drain depicted in

	Rohald Blace
	Page 50
1	this photo?
2	A Yes.
3	Q Where would that be? Is that the white
4	tube there?
5	A Yes. The white tube.
6	Q Do you have any idea what the two black
7	tubes there are?
8	A Yes. The first black one, I believe, is
9	the road culvert.
10	Q By first black, one you mean the one
11	closest to the bottom of the photo?
12	A Closest to the bottom. The other one could
13	be a six inch tile.
14	Q Do you know if you laid that tile?
15	A I did not lay that tile. You are talking
16	about the six inch or eight inch, if that is a tile.
17	Q I'm talking about the white tube.
18	A Yes. We laid that one.
19	MR. KOGAN: Counsel, let's stipulate there
20	are three tubes.
21	MR. UHOLIK: There are three. I said one
22	white one, two black ones.
23	MR. KOGAN: I think two are ribbed, one is
24	not.
25	Q The lower black one, you think, is the road

Page 51 culvert. Let's call it the second black one, the one 1 above that. Any idea what that is? 3 Α It could be a tile. 4 0 You have tile tubes that are that big? 5 I know they got six inch tile. Without Α 6 being there, I don't know what size it is. I don't 7 know. That's fine. Remember, you can say, "I 8 9 don't know." There is a lot of stuff I don't know. 10 You are allowed to not know. The white tile -- but the white tile to the 11 12 left of the second black tube, which we don't know is 13 tile, did you lay that? 14 We could have laid it and/or we may have 15 repaired one. 16 Do you have any idea, by looking at this 17 photo, can you orient yourself on the site? Do you 18 know where you are? 19 Α I believe we are on Lane Road. This is 20 what we refer to as the contour field. 21 Would the contour field be -- if you are on 2.2 Lane Road looking south, would the contour field be to 2.3 your right? 24 Yes. We would be right approximately 25 somewhere right in here.

Page 52 1 Can you tell where this white tile tube 2 might be draining from? 3 It's probably draining out of this field 4 right here. 5 You think it's probably draining the field 0 that is depicted in the photo? 7 Α It could be, yes. 8 MR. KOGAN: Counsel, please stipulate where 9 this culvert is located relative to Lane Road and 10 the Murphy tract. Is it the center culvert or 11 the culvert the government refers to as Elk 12 Creek? 13 MR. UHOLIK: It's not the culvert by what 14 the government refers to as Elk Creek. I believe 15 Mr. Brace has said that it --16 Are there three culverts, Mr. Brace, on Q 17 Lane Road or two? There is this one. What we call 18 Lane Road culvert. 19 Α Three. 20 I believe it is the center one which is 0 attached -- it runs under Lane Road. And above it 21 2.2 into the Homestead property is -- on RO1 is an orange, 2.3 I believe that says agricultural ditch, that runs up into the Homestead property. That's the culvert we 24 25 are talking about right now.

Page 53

Let's go back to 2012. You haven't put any tile in yet. Who says, "Mr. Brace, go put tile in"?

2.2

2.3

A When Todd Lutte and them came out, they knew we were going to farm it in all the fields, because I specifically -- like I believe I told you this before, that -- told Lutte we will want to farm this.

And we had to go in and repair the tiles that the government made my dad rip up prior. Because in the consent decree order, as you know, they said rip up the tiles. We couldn't farm it unless we went back in and repaired and/or laid tile.

- Q At the 2012 meeting, did you ask Mr. Lutte or Mr. Fodse, "Can I lay tile drain in this area?"
 - A I, personally, did not.
- Q Did they tell you that you could lay tile drain, specifically? Did they say, "Mr. Brace, you are allowed to tile" -- where you marked the Xs, "You are allowed to tile in there"?
- A I don't remember Lutte saying that. But tiling is part of an agriculture, and with us farming that, he knew the tile lines were cut, plugged. And we had to go back in, in order to farm that ground, we had to fix those tiles.
 - Q I'm trying to get a sense what was

Page 54 specifically said. I know you may have understood one 1 2 thing. Somebody may have understood another. I just 3 want to know what was said. That's all. 4 Could you do me a favor, could you mark --5 I know you said Mr. Lutte, Mr. Fodse, yourself and --6 Α Randy. 7 Randy, the other Mr. Brace, walked off into 8 the Murphy site. That is where this conversation 9 occurred. Could you mark on Exhibit RO1 with an M 10 whereabouts you were standing when that meeting took 11 place? 12 When you -- where did you go when you 13 walked into the Murphy farm? 14 To the best of my knowledge, we started 15 right in this area right here. 16 This area right here, where are you talking Q 17 about? 18 That would be the third culvert. Is that what the government calls the Lane 19 Q 20 Road culvert today? 21 Α Yes. 2.2 Q You started there, and what happened? 2.3 А We started there. 24 I don't mean to interrupt you. I assume 0 25 you are going to say we. When you say we, what we are

Page 55 about to talk about, are you referring to the four 1 2 people, talking about Todd Lutte, Mike Fodse, yourself 3 and Randy Brace? 4 Α Yes. 5 MR. KOGAN: Counsel, when we talk about the 6 Lane Road culvert, at what the government refers 7 to as Elk Creek? 8 MR. UHOLIK: Right. We established we are 9 calling that culvert the Lane Road culvert even 10 though there are multiple Lane Road culverts. 11 MR. KOGAN: I want to be clear. 12 I will hand you an orange highlighter. 0 13 you would just -- starting where you started, sort of 14 describe where you walked. Then when you stop, we 15 will have you do something else. 16 Α To the best of my knowledge, from what I 17 recollect, we started here. I believe we walked --18 Q Up the contour field? 19 Α That's what I remember. Up the edge of the 20 contour field up to this knoll. 21 Are you referring to the -- I know there is 2.2 a clump of trees. 2.3 There is a clump of trees. А 24 Somewhere around there? 0 25 Somewhere in that area. I remember Todd А

Page 56 Lutte wanted to have -- he told me and Randy -- Todd 1 2 Lutte told us he wanted to have a little side thing 3 with Mike Fodse. From what I remember, they kind of went off 4 5 in this area. They came back. That's when Todd Lutte 6 said they decided they are going to determine all 7 these agricultural ditches. 8 I remember proceeding to walk down to this 9 area right here. We may have followed this ditch 10 right here, because Todd Lutte was worried about 11 draining this area here. He didn't know where to tell 12 Randy to put the dirt out of the ditch. 13 Finally, he decided to put it on the field 14 side. 15 So did you -- do you mean, by field side, in the contour field? 16 17 Not in the contour field, but on the side Α 18 of the contour field. Instead of putting on this 19 side. 20 We stood right here. That is when I asked Lutte, I said, "Dad will want to farm these fields. 21 2.2 Where can we plant corn to?" 2.3 He pointed with his hand. We are going to 24 say, "Right to here." And there is a little ditch

right there. That is as far as we went when we

25

Page 57

planted corn.

2.2

2.3

We proceeded to walk back out to meet -- my dad was out there. Back to the road. Todd Lutte explained to him the same thing he told me and Randy out in the field. They were going to determine these agricultural ditches. He said we can clean those out.

I believe Randy asked when we could start. Somebody asked when we could start. Todd Lutte said right away. My brother I remember, specifically, asking Todd, "What are we going to do with all the phone calls? Because as soon as we start cleaning these ditches out, there is going to be calls."

Todd Lutte said all calls will be directed to the EPA. Then Todd a short time -- Todd pointed over to the Marsh property and asked dad what he planned on doing with that. I remember dad saying, "We are planning on farming it." That's what I remember at that meeting.

- Q About how long did it take you --
- A Could I say one more thing?
- Q Yes, sir.

A There was talk about us -- our dad talked about maybe putting a pond, a small pond over on the Marsh property. Todd Lutte didn't see a problem with that. I just wanted to add that in.

Page 58 1 So the meeting -- I think we sort of agreed 2 it was some time in July 2012. When did you lay the 3 tile in the consent decree area, to the best of your 4 recollection? 5 We started shortly after Todd left. I Α 6 can't remember if it was a day or a week, but we 7 started shortly after that day. 8 Basically, immediately. Would that be a 9 fair characterization? 10 Α Yes. Very close. 11 Why did you start immediately? Q 12 So we can get the water off the property. А 13 0 I guess my question is if you couldn't 14 plant it until the following spring, why did you do it 15 immediately? 16 Because normally -- it was July, probably 17 one of the driest parts, it could be one of the driest 18 times of the year. It just made sense to do it then. 19 Q Okay. 20 What is the purpose of tile drain? Q 21 Α It helps your crops grow. 2.2 0 How does it do that? 2.3 It takes your submoisture, a lot of crops Α 24 don't like what we call wet feet. 25 When you say submoisture, some ground is --Q

Page 59 I don't want to testify, but some ground is naturally 1 2 wetter than others? Erie County, yes. Erie County soil, yes. 3 Α 4 Would you say that, generally speaking, 5 Erie County soil is wet? I mean, it can be. 6 Α 7 Q The fields that you farm, and I understand 8 that --9 Just because they are wet don't mean they are not productive. 10 I'm just asking about general moisture. Is 11 12 it your experience, at least in the fields that you 13 personally farm, are they wet? 14 The fields we farm? 15 Q Yes. It's typical Erie County soils, so I'm sure 16 17 you know from there what kind of soils. 18 Sir, I can tell you with 100% certainty I 19 don't know. That's why I'm asking. 20 If you ask me the names they call all the Α soils, I couldn't tell you that either. 21 22 0 I couldn't tell you either. 23 I guess I'm trying to get a sense, is it common in the area --24 25 It's a common practice to tile. Α

Page 60 1 Is that because the ground in Erie County 2 is maybe wetter than some other places? Α Yes. To get good productive crops, you 3 4 have to keep the water off. 5 Do you have any idea how much tile you laid 6 in the consent decree area? 7 Α I don't know. I never kept track. 8 MR. KOGAN: I think that question has been answered. If we could read that back. 9 MR. UHOLIK: I haven't asked him how much 10 11 tile he laid. 12 Was the -- let's go back to the time of the 0 13 meeting. 14 А 2012. 15 Let's go before that meeting. If you can 16 take yourself back to -- even the day of, whatever. The consent decree area, how would you describe it? 17 18 Was there a lot of vegetation on it? Were there 19 shrubs? Were there trees? Yes. There were a few trees. Old Elm 20 Α 21 It was grassy. And prior to that, prior to 22 2011 when the beavers had the dams up through the 23 ditches, it was all flooded. 24 When you removed -- the beaver dams were 25 remewed; is that correct?

Page 61 1 Yes. The Game Commission gave dad permission to remove the dams. 3 Q And after that --4 Α They even helped remove one of them. 5 After that was it flooded? 0 6 Α After we took the dams? No. Once the 7 water came down, that's when dad called the EPA out, 8 Todd Lutte and the Army Corps, that's when they came 9 out. 10 When you are talking about the beaver dams 11 removed, where were they located? Do you remember? 12 А I remember there was one at the culvert at 13 Sharp Road, because the Game Commission helped us take 14 that one out. 15 I think I may have seen photos of that one. You could have. I haven't seen the photos. 16 А 17 And I recall -- I thought there was one or 18 two in this ditch on Marsh farm. 19 Q When you say this ditch, are we referring 20 to what you call an agricultural ditch and the United 21 States calls Elk Creek? 2.2 It's not Elk Creek. 2.3 I appreciate it. But for the record, we 0 2.4 have to understand, since we are calling it something 2.5 different.

		Page 62
1	A	Right.
2	Q	There were one or two on
3	A	I believe on the Marsh Homestead property.
4		And I remember there was one not too far
5	from the o	check dam. And I believe there was one in
6	this area	
7	Q	And by this area, you mean
8	A	To the best of my knowledge
9	Q	In the consent decree area there was I'm
10	trying to	think how to describe it for the record.
11	There is a	a beaver dam in the vicinity of sort of the
12	intersect	on of what you drew the pink line, you
13	drew	
14	A	Approximately, in that vicinity.
15	Q	And what we are calling Elk Creek and what
16	you are ca	alling an agricultural ditch.
17	A	Correct.
18		And there is also a dam which is still
19	there toda	ay, somewhere right in this area.
20	Q	How many beaver dams do you know how
21	many beave	er dams are out there today?
22	A	No. Because I haven't been on the
23	property.	So I can't I know there is one up here.
24	I haven't	walked the property recently to know if
25	there is a	any moved in.

	Page 63
1	Q So in total by you I believe you said it
2	was Randy that did the removal of the beaver dams?
3	A Randy and the Game Commission with the one
4	dam, yes.
5	Q How many beaver dams were removed north of
6	Lane Road?
7	A We are on this side.
8	Q North of Lane Road.
9	A Approximately, two, maybe three.
10	Q And how many were removed south of Lane
11	Road?
12	A One, possibly two, that I can recall.
13	Q Back to the vegetation. You said it was
14	grassy. There were trees. Were there some shrubs?
15	I'm referring to in the consent decree area back
16	before the July 2012 meeting.
17	A I guess it could have been grown up to some
18	shrubs.
19	Q At that meeting did at that meeting, the
20	July 2012, did either Fodse or Mike Lutte tell you
21	to strike that.
22	After that meeting was the vegetation
23	cleared?
24	A Yes. Because we took the dead Elm trees
25	that were there out. And we tiled it after he cleaned

Page 64 1 the ditches out. And who cleared the vegetation? 3 Α It would probably be -- I know I took some 4 out. Randy helped take a few trees out. I remember 5 we used them for firewood. 6 Q Was there any clearing of the grass or 7 anything like that? 8 We didn't mow it. We may have ran a field 9 cultivator through it after it was tiled. 10 Would that be to prepare it for planting? Q 11 Д Yes. 12 And at that 2012 meeting with Fodse and 0 13 Lutte, did either of them -- when you did your walk on 14 the contour field and came to that knoll, did either of them say, "You can clear all this"? 15 16 Α He just -- Lutte told us we can farm 17 approximately to where I drew that line. 18 Please correct me if I'm wrong. They said 19 you can clean the ditches, and you can farm up to this 20 point, basically? 21 Correct. And he determined all these ag 2.2 ditches where I marked out, and he knew our intent to 2.3 farm it, and so did Fodse. 24 Did they say anything else? Q 25 To my knowledge, no. Other than what I Α

Page 65 1 already told you. Thank you so much. 3 Α There is one more thing. Todd Lutte did 4 say that he was going to write something up, but the 5 government works slow. But he was going to write something up. 6 7 The government does work slow. I think 8 that's probably a good place to stop for now. 9 (Recess taken.) 10 BY MR. UHOLIK: 11 Just one more question about the consent 0 12 decree area for now. Are there any other ditches 13 around that knoll other than the ones you highlighted? Around this knoll here? 14 Д 15 MR. KOGAN: What knoll? The knoll on the field. 16 Α 17 The knoll on the contour field. Are there 0 18 any ditches around here? 19 MR. KOGAN: "Here" is where? South of 20 the --21 It's near where Mr. Brace has drawn a line 2.2 to indicate where he believes Mr. Lutte told him he 2.3 could farm up to. Are there any other ditches around 24 that point? 25 There is a ditch that goes from here up and Α

Page 66 1 around. But we never touched that one. That is all 2 still flooded. 3 MR. KOGAN: Could we describe where that is 4 located? 5 MR. UHOLIK: He pointed to -- seems to be, 6 basically, almost along the property line there 7 is a ditch that runs. 8 MR. KOGAN: Runs east to west. 9 MR. UHOLIK: East to west around the bottom 10 of the property. 11 And it circles up and connects to this А 12 ditch. 13 0 It circles up and connects to what 14 Mr. Brace refers to as an agricultural ditch and the 15 United States refers to as Elk Creek. 16 Any other ditches perpendicular to that, 17 sort of coming up? It seems there is a lot of east 18 Is there any north south ditching? 19 Α I'm trying to think. 20 This is all flooded back in here. I can't 21 I'm trying to think tell. 22 Q If you don't remember, that's fine. 23 Α Right now I don't recall. 24 Q Totally fine. 25 You said that your brother, Randy, cleaned

Page 67 out what you call agricultural ditches and we call Elk 1 2 Did he clean anything else out there? Did he 3 excavate anything new? 4 He didn't excavate anything that Todd and 5 Fodse told us that he couldn't excavate. And that is 6 why the ditches I outlined, to my knowledge, that's 7 all he dug out. 8 To your knowledge, he didn't dig anything 9 else out either old or new? 10 Α No. 11 He did right here, right where Todd Lutte 12 told us we could farm to, he did put this one in. 13 0 What one? 14 Right where Todd Lutte, where we marked 15 that. 16 Where you made that pen marking there is a Q ditch there? 17 18 Yes. I believe there was a ditch right to 19 where Lutte told us where we could farm to. 20 There is a ditch. Would you be kind Q 21 enough -- that will be over top your pen mark, but 2.2 just so we know. 2.3 Let the record reflect the witness will 24 highlight that ditch much like he did the -- what he 25 refers to agricultural ditches and we refer to as Elk

Page 68 1 Creek, he highlighted it with pink. And I would like -- there is one more 3 culvert after looking at this picture. It's an old 4 one. We said there was three culverts on Lane Road. 5 We will make green dots. 6 Α The only reason is when you asked me how 7 many culverts were on there, I said three. 8 But there is four? 9 And I believe --Α 10 Let the record reflect the witness is 0 11 making green dots along Lane Road where he believes 12 there are culverts. 13 Mr. Brace, is it to your understanding what 14 the United States is calling the Lane Road culvert is 15 the second green dot from the left? 16 Α This right here, yes. 17 Just so we are clear for the record. Thank 18 you, sir. 19 Do you know if either your father, Robert 20 Brace Farms or Robert Brace & Sons owns the property 21 to the south of the property line for the Murphy site? 2.2 Α If Robert Brace owns the property south 2.3 here? 24 Yes. Q 25 Not to my knowledge. Α

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	Page 69
1	Q Robert Brace Farms, Incorporated?
2	A Not to my knowledge.
3	Q Sons?
4	A No.
5	Q And that last ditch that you highlighted
6	there, where you previously had the pen mark for where
7	you think Todd Lutte told you you could farm up to.
8	Was that new? Did that exist prior to the meeting?
9	A No. That was no.
10	Q We are going to move on from the consent
11	decree. If you could take a look at the Homestead
12	property. How many ditches are on the Homestead
13	property, do you know?
14	A Four.
15	Q You believe four ditches. Do you know sort
16	of what condition those ditches are? Are they cleaned
17	out? Are they clogged?
18	A This one
19	Q Let's go east to west.
20	A This here, I don't recall cleaning this one
21	out. The one marked agricultural ditch
22	Q That is in orange.
23	A It's orange. We cleaned that out.
24	Q We are on Exhibit RO1 still. The
25	agricultural ditch is in orange on the Homestead

Page 70 1 property. Continue, sir. I believe he cleaned this one here, did not 3 touch this one. 4 When you say this one here, are you 5 referring -- is this a ditch, this blue sort of dotted 6 dashed dot dot line? 7 That is what I'm referring to. Looking at 8 this map, that is what I'm referring to. Then there 9 is a ditch, and I believe it is filled in. It goes 10 from this road that intersects this ditch. 11 And is this -- what you are calling this 12 ditch, is that labeled there? 13 Α Yes. The map says it is labeled. 14 What does the map call it? 15 The map is calling it a tributary, then some letters or numbers. 626. That's all I can --16 17 MR. KOGAN: Counsel, a previous exhibit was 18 used. That may elaborate better. 19 MR. UHOLIK: We will probably get there. 20 So tributary 626, what you are calling an 0 21 agricultural ditch, was cleaned out? 2.2 I can't recall if that was cleaned out 2.3 after 2012. Because I know this ditch here was not. 24 By this ditch, you mean there is a ditch 25 coming down from the top?

Page 71 There is a ditch coming down from Greenlee 1 2 Road that intersects this ditch. I guess I can't recall if this was dug out after 2012. 3 4 Was it dug out prior? Q 5 Α Yes. At one time I remember it was being 6 cleaned. 7 Q Do you have any idea when that was? 8 Α I don't. 9 And the ditch that you said comes down from 0 Greenlee and intersects the ditch we were formerly 10 11 talking about, is that still clogged? 12 А Yes. 13 The orange labeled ditch on the Homestead 14 farm, which actually has an agricultural ditch 15 labeled, do you recall when that was cleaned out? 16 Α I thought we cleaned it out after Lutte and 17 Fodse after 2012, I think. 18 And then the ditch to the east of that, has 19 that been cleaned out? 20 This one here? Α 21 How many ditches are there to the east of 22 the orange ditch on the Homestead property? 23 Д I see one. You see one. That's fine. Was that one --24 how can you tell it's a ditch? Is that the one with 25

	Page 72
1	the Xs?
2	A No.
3	Q What is the Xs?
4	A The Xs says tributary and a number to Elk
5	Creek.
6	Q So that is not the ditch you are talking
7	about. Where is the other ditch?
8	A Right here. And it goes underneath Lane
9	Road. This is part of it.
10	Q Is that the dashed line?
11	A That's the dashed line. Yes.
12	Q Let the record reflect that to the east of
13	what appears to be a watercourse with some Xs on it,
14	and to the west of the Homestead property line is a
15	dashed line that Mr. Brace has indicated is an
16	agricultural ditch.
17	I was trying to figure out what that was.
18	Do you know whether that was cleaned out or not?
19	A It wasn't cleaned out on this side of Lane
20	Road.
21	Q It was only cleaned out on the other side?
22	A I believe so. Yes.
23	Q What were the did the condition it
24	seems that two ditches may have been cleaned out on
25	the Homestead property?

Page 73 I know for sure we cleaned this one out. 1 Α When you say this one, the orange one? Q 3 Α Yes. The orange ditch. 4 0 Why did you clean that out? 5 Because it was completely plugged, and the Α 6 tile lines were completely plugged off. 7 Q Was that causing water --8 Α Want me to explain how the system works? 9 Yes, please. 0 10 From Route 86, this ditch comes up through Α 11 the Murphy farm -- I'm sorry, through the Marsh farm, 12 on to the Murphy farm, and comes up to Lane Road. 13 This whole side of the Homestead farm drains into this 14 ditch. 15 So without this ditch going through the 16 Marsh farm, this Homestead property on this side here 17 all flows down and around. So if it is plugged off 18 like this ditch was, all the tile lines coming from 19 these fields are totally not running. And they back 20 up. 21 Before you cleaned out the orange 2.2 agricultural ditch on the Homestead farm on Exhibit 2.3 RO1, the water was all backed up on to these Homestead 24 fields that you marked with corn? 25 Yes. Whether it was on top and/or А

Page 74 1 submoisture. What happened after you cleaned it out? Q Well, when we cleaned this out and Lutte 3 Α 4 and Todd gave us permission to clean this ditch out 5 all the way to 86, things started working and drying That is why we had to go back in and repair 6 7 and/or fix the tile on the Murphy farm. 8 How does the tile on the Murphy farm affect 9 the tiling system on the Homestead property? 10 Α Well, as the consent decree said earlier, 11 when we read it, he had to tear up the tile lines. 12 What I'm just asking, are these --0 13 Α The best way for me to explain it is the 14 tile on the Homestead, for instance this field and this field, it drains into this ditch, the tile lines, 15 which drains the fields. 16 17 It comes down and goes all the way right to 18 here to 86. So I guess that's how this drains the 19 Homestead. 20 I'm just saying that the tiling system in 0 21 the consent decree area, that doesn't have anything to 2.2 do -- does it have anything to do with the tiling 2.3 system in the Homestead farm? No. But these ditches do. 24 Α 25 I'm just asking about the tiling system. Q

Page 75

A Like I said, when he had to plug the tile lines off and, we were going to farm the Marsh property, he had to go back in and repair and lay tile from when the government had dad tear up the tile, previously.

Q I guess here is my question. When you cleaned out the orange agricultural ditch, how did the -- you said before, when it was clogged, there was a lot of backup on to the Homestead property.

A You could almost -- from what I recall, you could almost walk across there. That is how full this ditch was.

- Q The orange ditch?
- 14 A Yes.

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- Q When you removed -- by you, either you or your brother, Randy.
- 17 A Randy.
 - Q When Randy removed it, how did the tiling system react? Did the moisture -- how did the moisture in the fields drop?

A We had to go in, I remember there was a spot here that the tile was backed up, and it was choked off. We had to repair a section in here. We had to repair some tile on this side of it, also.

Q What were those tile drains backed up with?

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A From the ditch being plugged and the water not being able to flow and sediment. And then trying to farm all those years. A tractor could have -- if we got stuck with a tractor, which we did, it could have broke the tile.

Q Can you sort of describe the difference between the field moisture levels before you cleaned out the orange agricultural ditch on RO1 and after?

A Before we cleaned it out and before we opened -- cleaned these ditches here out, the Homestead -- it was getting harder and harder to farm year after year.

The water, for instance along this ditch, this field kept creeping back. There was a spot in here that we had to keep going farther and farther out. The water just kept expanding back into the fields making it wetter and wetter every year.

O And how --

A The reason for that is because, for instance, this tile going -- any tile that emptied into this ditch was plugged. It couldn't escape.

Q Right.

So when you cleaned the ditch, I assume you also cleaned -- I don't know, how do you clean out tile, if tile is plugged? How do you clean it?

Page 77 1 If you can't clean it with a rotorooter, 2 you normally dig up where it is plugged or broke and repair it. 3 4 Did you do both those things in the 5 Homestead farm? 6 Yes. We repaired tile and laid tile where 7 we needed to repair it. 8 Was that after you cleaned out the orange 9 agricultural ditch? 10 If I recall, that would be afterwards. 11 Yes. 12 Since you cleaned it out, have the 0 13 Homestead property fields, have they been draining 14 better? 15 It's helped. We still should put some 16 more -- lay more tile line on the Homestead. 17 Do you still have a water retention 18 problem, subsurface moisture problem? 19 Α Yes. 20 You asked for yield maps, which you will 21 see in yield maps, it will show you where the spots 22 need tiled from the color of the map. You will see 23 what I'm talking about after you look at yield maps. 24 You think you need more tile on the 25 Homestead property?

Page 78 1 Yes. That shouldn't be a problem. tile is part of agriculture. Normal farming 3 practices. 4 Have you had any similar problems on the 5 contour field? 6 Α I remember we laid a tile, there is a gas 7 well right here. And this picture here --8 When you say this picture here, let the 9 record reflect the witness is -- we are on Exhibit 10 It is page EPA 00001132. 11 This picture here with the gas well in it, 12 we did lay some tile and repair some tile that was in 13 this section here and up by the gas well. 14 Is that the only tile you have up in the 15 contour field that you know of? 16 Α Unless he put some in where I don't know. 17 When you say he? 18 My dad. I don't recall any other tile. 19 Other than I guess on this side of the contour right 20 here. 21 Since you started farming in the contour 2.2 field again, apart from that installation of tile, you 2.3 don't recall putting any others in? 24 Just right on this section here. Α 25 Is that outside the contour field? Q

		<u> </u>
		Page 79
1	1 A Well, that	is in this picture it is part
2	of the consent decree	2 .
3	Q I'm just re	eferring, for purposes of this,
4	we are calling the co	ontour field the area in the
5	middle not in the cor	nsent decree.
6	A Right.	
7	Q How is the	moisture level there?
8	A That was de	ecent. That's a real sandy
9	9 field.	
10	Q What does t	that mean?
11	1 A Like going	to the beach.
12	Q But you car	n still plant there?
13	A You can st:	ll plant there.
14	Q What grows	well in sandy fields?
15	A We have had	d cabbage, corn, wheat, oats.
16	6 Let me rephrase. It	s not beach sand. It's real fine
17	7 soil.	
18	Q Grainy?	
19	9 A Yes.	
20	Q Let's disc	ass the Marsh site. Are you
21	familiar, sir, with w	what we are calling the Marsh site
22	today? It is marked	on Exhibit RO1 north of Lane
23	Road.	
24	A Yes.	
25	Q Who owns it	:?

	Page 80
1	A My dad, Robert Brace.
2	Q Do you recall when it was purchased?
3	A I do not.
4	Q Do you know if it was purchased before or
5	after the Todd Lutte and Mike Fodse meeting? If you
6	don't recall, that's fine.
7	A I don't recall the date he purchased that.
8	Q Do you know why your father purchased it?
9	A He had this section, which is in Waterford
10	Township, already had a PC, I believe or a CW on
11	it. So this was already, previously, drained back in
12	'77 after he dynamited this ditch in right here.
13	Q When you say this section because the
14	Marsh site is made up of two parcels. Are you
15	referring to the eastern most parcel?
16	A Right now I'm talking about the Waterford
17	parcel. Waterford Township parcel.
18	Q For the record, of the two parcels, is that
19	the eastern most?
20	A That is the eastern corner. Yes.
21	Q Is it your understanding he purchased it
22	with the intent to farm it?
23	A Yes.
24	Q And what were the conditions of the site
25	when your dad purchased it?

Page 81 1 Can I point as I talk? 2 0 Yes, sir. If you can describe where you are for the record. 3 4 This section right here, which would be 5 from the intersection of Sharp Road to approximately the Waterford McKean Township line. There was a 7 section of trees, Maple, Cherry, Poplar, I believe. 8 There was a schoolhouse foundation in this corner. 9 That is the southwestern section of Marsh 0 10 site? 11 Correct. Down by the culvert on Route 86. А 12 And all the way up along 86, I'm going to say 13 approximately to the Waterford McKean line. It was a 14 grassy vegetation with I guess some brush growing up 15 on it. On the Waterford Township parcel, it was more brushier. 16 17 Would it be fair to characterize the site 18 as vegetated? 19 Α Yes. Vegetated with grass, a section had 20 some trees on it, yes. 21 How many times a year are you on the Marsh Q 22 site? On average. It's just an approximate. 23 Ever since we got the stop order I don't recall being on it. 24 25 Apart from maybe site visits? Q

Page 82 1 There were two visits. The one I 2 remember meeting on Lane Road. I can't recall the 3 We met right here. I remember everybody 4 I believe it was a rainy day that day. But 5 I didn't go on it with those people. I didn't walk 6 that. 7 I believe it was towards the last visit. That was in October of this year. I met most of the 8 9 people on Lane Road up from the second culvert here. 10 And then I let. 11 I guess to answer, I haven't been on, to my knowledge, since --12 13 0 The rainy visit. 14 А Yes. 15 Q Does May 2015 sound about right to you? 16 MR. KOGAN: I think he is referring to the 17 June 2013 visit. That was the visit everybody 18 got rained on. And it was testified previously 19 there was a videographer. 20 You weren't on site for -- were you on site Q for the May 2015 visit? 21 22 That was with EPA, DOJ, Neal Devlin. 23 that the meeting? 24 I believe that may be it. Q 25 Α I was on site with that one.

	Page 83
1	Q Was that a rainy day visit as well?
2	A I don't recall that being rainy on that
3	day.
4	Q Basically, you haven't been to the Marsh
5	site, maybe a handful of times the last couple years?
6	A Right.
7	Q Have any of the Marsh
8	A Other than driving by it.
9	Q Right. I assume you operate a fair
10	number of I guess it's one entity or one farming
11	operation. You operate multiple fields in the area.
12	Is that correct?
13	A Yes.
14	Q You are always driving around.
15	A Correct.
16	Q Has the Marsh site been planted with crops
17	since your father purchased it?
18	A No.
19	Q Did you grow up around this area?
20	A I mean, I grew up on the other side of
21	Waterford. My granddad owned what was called the
22	Homestead and purchased the Murphy farm. I was young
23	enough I don't remember the dairy operation or
24	anything like that.
25	Q Do you remember really anything with the

Page 84 Marsh site? 1 Α When my grandfather owned it? 3 Q Through your life. 4 I know from -- I want to say pictures. I 5 know it was farmed from the wooden tile we've seen in 6 the Murphy property. I remember my grandfather 7 telling me all this back here was buckwheat fields. 8 From what people told me, like my 9 grandfather, I remember him saying that. 10 So you found -- you found wooden tile in the Marsh site? 11 12 А Not in the Marsh site. I'm talking the 13 Murphy site. 14 Don't worry about the Murphy site for now. 15 We will just talk about the Marsh site. Do you 16 remember -- how long has it been, we sort of agree 17 it's vegetated. How long has it been vegetated? Can 18 you recall? Has it been a while? 19 Α I couldn't tell you how long. I know it 20 was farmed, this section here, approximately was still 21 being farmed late '60s, '70s, approximately. 2.2 And by this section here, you are talking 2.3 it's the western -- a portion --24 To me I would be calling it the western 25 side of the township line.

Page 85 Is it that whole parcel? Or just a smaller 1 2 portion of the parcel? I remember seeing an old photo my brother 3 4 had hanging in his house. And this was all field. 5 That's going off the old photograph. Of course the schoolhouse was there. 6 7 In the photograph that he had, if I recall, 8 this was all open. I can't remember what this looked 9 like. 10 Since you have been farming, have you ever 11 recalled it being farmed? 12 By Earl Brace would be my dad's cousin, I А 13 believe, was the last one to farm that. 14 When do you think that might have been? 15 I think I said last time it was probably farmed was '60s, '70s, approximately. I'm not 100% 16 17 sure on the date. 18 That's absolutely fine. 19 Let's fast forward to your father purchases 20 the Marsh site. To your knowledge, what work has been 21 done on the Marsh site since your father purchased it? 2.2 We cut the trees. I'm the one who cut the 2.3 trees on the intersection from the schoolhouse of

What did you do? Did you excavate the tree

Sharp Road to Lane Road.

Q

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Page 86 1 stumps? Α We cut the trees up for firewood. 3 Right. Did you excavate the tree stumps? Q 4 Α We excavated the tree stumps out. 5 What did you do with the tree stumps? 0 6 Α We burned them. 7 After we got the trees, then we proceeded 8 to tile this section here. 9 I will, once again, hand you the yellow Q 10 highlighter. Let the record reflect the witness is 11 going to highlight in yellow on Exhibit RO1 within the 12 Marsh site where he laid tile. 13 Α Yes. Again, I will draw an X on where 14 we -- that I know we laid tile. And we started to lay 15 some tile, I know there is -- I believe there is a 16 tile that goes around. Of course this is all tile, 17 how far over without looking at a map, I couldn't tell 18 you. 19 Q When you say this is all tile, you are 20 talking about the western portion -- western parcel of 21 the Marsh site is all tiled, effectively? Well, we never got a chance to farm it. 2.2 2.3 But we still had to finish -- this is where we were 24 going to either finish tiling it and/or possibly put a 25 pond in this section here.

	Page 87
1	Q Is that the eastern parcel?
2	A This is the eastern side. So this side was
3	never 100% completed.
4	Q So the eastern parcel, it seems you have
5	drawn one tile line. There is a little bit of tile on
6	the eastern section is what you are saying?
7	A There is a little bit of tile. We didn't
8	put the laterals in like we did over here.
9	Q So in the western section, you put in
10	lateral tiling?
11	A Yes. I can't recall how many feet apart we
12	put them.
13	Q Do you have any idea how much you put in
14	there?
15	A I don't.
16	Q How would you describe do you feel like
17	you need to add any more tile to the Marsh site?
18	A Until we farm it.
19	Q Until you farm it, you don't know.
20	A We don't know. Like I said, I haven't been
21	on it, so I don't know. I can tell you this, this
22	section is not completed yet.
23	Q That's the eastern section?
24	A Correct.
25	Q You have completed tiling in the western

		Romand Brace - Samuely 11, 2010
		Page 88
1	section?	
2	A	For the time being.
3	Q	I think did I ask you if you after
4	you cut d	own the trees you pulled up the stumps?
5	A	Yes.
6	Q	And the rest of the vegetation, the brush,
7	the grass	, was any of that
8	A	We burned it.
9	Q	You burned the brush and the grass?
10	A	Not so much the grass. The tree stumps.
11	Q	Did you dig up the shrubs?
12	A	Yes.
13	Q	Who did that work?
14	A	Randy. Either dug them out or I can't
15	remember	what process we used on the brush part.
16	Q	Did your father do any of the work?
17	A	Yes. I know he ran the dozer a little bit.
18	I believe	he ran the field cultivator.
19	Q	What would the bulldozer be used for? What
20	was it us	ed for on the Marsh site?
21	А	Possibly to push some of the brush off.
22	Q	And what would the field cultivator be used
23	for?	
24	А	To fit the ground up.
25	Q	What does that mean?
	1	

Page 89 Well, fitting is preparing to plant. Where 1 2 the grass and stuff was, I remember running the field cultivator back and forth. 3 4 Does it dig up --5 There was no disk on that field cultivator. Α 6 There is just shanks and tines and like a roller 7 basket. 8 0 What does that do to the ground? 9 Α It prepares your seed bed. 10 How does it do that? Q 11 How to explain that to you. А 12 Does dirt get moved around? Is there any Q 13 earth moving? 14 Define earth moving. 15 The ground. I don't mean heavy equipment Q earth moving. Is the ground disturbed? 16 17 Α With a field cultivator? 18 0 Yes. 19 Α I guess you would have to say yes. But 20 it's disturbed to a point. That is normal farming as 21 far as preparing your seed bed. 22 Just to the consent decree area. Did your 23 father run the bulldozer in the consent decree area after you installed tile? 24 25 Α I'm trying to think. I'm not saying he

Page 90 1 I know Randy did when we were tiling. And the dozer is used for, basically, Q moving vegetation? 3 It's a dozer. 4 Α 5 I sort of understand. We have to make it 0 6 clear. 7 Α You can use a dozer for anything. You can 8 hook a piece of equipment to it and farm with it. You 9 can push a tree over with it. You can pull another 10 piece of equipment out. A dozer is multiple uses. 11 A utility vehicle. Q 12 A utility. Α So when did you add the tile drain in the 13 0 14 Marsh property? 15 It was after the 2012 meeting with Lutte 16 and Fodse. Because I think I said this, Lutte asked 17 what dad was going to do with the Marsh property. And 18 he said he wanted to farm it. So it would have been 19 after that meeting. 20 And who directed you to install tile drain? Q 21 Α My dad. 2.2 Q To your recollection, did Todd Lutte or 2.3 Mike Fodse say anything about tile drain in the Marsh site? 24 25 Not that I recall. А

Page 91 1 Did they say anything about clearing 2 vegetation in the Marsh site? 3 Α They didn't. But I guess it was assumed 4 they knew. Because in order to farm it. 5 So you assumed they knew. Is that correct? Yes. Because how else would you have 6 Α 7 farmed it without clearing it? 8 Was there any excavation of what the United 9 States refers to as Elk Creek and what you call an 10 agricultural ditch, was there any excavation or 11 cleaning of the ditch -- Randy testified yesterday he 12 was the one that did ditch cleaning. 13 Α Right. 14 Did Randy clean that ditch or what the U.S. 15 calls Elk Creek? 16 This one here. А 17 Yes, sir. The witness is referring to --18 he's pointing --19 Д Yes. He cleaned that ditch. 20 Could you please highlight, once again 0 21 going back to pink, the portion of the ditch that 2.2 Randy cleaned north of Lane Road? Again, this is what 2.3 the U.S. refers to as Elk Creek. To the best of your 24 recollection. 25 I'm just trying to see -- I'm having a hard А

Page 92 time finding where the culvert on 86 is at on this 1 2 map. I'm assuming it's --3 I believe, sir --Q 4 Α It's not up there. It could be. 5 Yes. 6 Q How did -- when did he clean that out? 7 Α Again, it was after 2012. After Lutte's 8 meeting. It was after 2012. 9 By after 2012 you mean, actually, after the Q 10 year 2012 or after the July 2012 meeting with Fodse 11 and Lutte? 12 It was after the meeting. We didn't do 13 anything until we got permission from EPA, after they 14 determined those ag ditches. It would have been after 15 that. 16 At that meeting, do you recall discussing 17 this ditch, what the U.S. calls Elk Creek, do you 18 remember discussing this at all? 19 Α I don't recall walking that. We did not 20 walk that, no. And I do remember -- I'm trying to 21 think when it was my brother walked that ditch and 2.2 gave the footage to the EPA. The date doesn't ring a 2.3 bell what date he walked that from Sharp to Greenlee 24 Road. 25 So that 2012 visit, was that mostly -- did Q

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you spend any time in the Marsh site during that?

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A I'm trying to think. I think Lutte walked the Marsh site. But I think Lutte knew we were going to clean it out, because we described, like I told you before, it would have done no good to clean out to Lane Road.

- Q When you say you think Lutte knew --
- A Yes. They gave us permission to clean out from 86 to Lane Road. The ditch.
- Q When you say you think Lutte knew you intended also to clean north of Lane Road, basically, why do you think that he knew that? Did he say, "I understand you are going to clean out north of Lane Road"?
- A I was under the assumption, because this ditch is all one ditch from here to here, when Lutte gave us permission to clean this out, and then my brother walked this for the EPA or Todd Lutte.
- Q When you were meeting with Todd Lutte and Mike Fodse and your brother on the consent decree area where you marked in orange highlighter and where you stopped, and you assumed that when they said you can clean out this ditch --
 - A I didn't assume that. He told us that.
 - Q I'm saying he said that -- you are

Page 94 1 testifying they said you could clean out this ditch. 2 Α Right. 3 0 You took that to mean that you could clean 4 out all the way up to Sharp Road? 5 Α All the way to Sharp Road. 6 Q That was your understanding of it? 7 Α That was my understanding of it. 8 Q Did they specifically say that? 9 Α I remember him saying, "We are going to declare these all agricultural ditches. 10 And you can clean out" --11 12 Basically, I'm asking did he say, "You can Q 13 clean this back up to Sharp Road"? 14 I quess I can't say --15 MR. KOGAN: Counsel, let it be known for the record the witness said he did not walk the 16 17 ditch the government refers to as Elk Creek with 18 Todd Lutte. It was his brother that did that. 19 MR. UHOLIK: Actually, that's a 20 mischaracterization of his testimony. 21 MR. KOGAN: No. It's not. Ask the question again. 22 23 MR. UHOLIK: We can have it read back. I 24 believe what he said was after the meeting the 25 EPA asked his brother to walk --

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A After we cleaned the ditch.

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MR. UHOLIK: I don't believe the witness testified they walked the length of what he is calling an agricultural ditch and what the United States refers to as Elk Creek into the Marsh site all the way up to the Sharp Road culvert during the meeting.

MR. KOGAN: I didn't say that.

Q Back to my question.

You are standing back here with Fodse,

Lutte and your brother. By back here I mean we are at

Exhibit RO1 at the end of Mr. Brace's orange

highlight.

A You know what, Lutte did know we were going to clean that ditch out. Because Randy -- Randy again -- I do believe Lutte knew we were going to clean that ditch out from Sharp Road to Lane Road.

Q Here is my question. Did Lutte or Fodse expressly state at that July 2012 meeting, "We understand you are going to clean the ditch out all the way back up to Sharp Road, and you can do that"?

A I believe he did. Because Todd Lutte knew it would do no good to clean the ditch out right to Lane Road.

Q How did he know that? How do you know that

Page 96 1 he knew that? 2 Because I believe my brother expressed to Α 3 Lutte, I don't know what meeting. I know he expressed 4 it other times on how this system worked. 5 this ditch going to the Marsh property, the Murphy 6 farm and the Homestead, the drainage will not work 7 correctly. 8 So at the July 2012 meeting -- here is my 9 question. Was it, specifically, discussed that you 10 were going to clean it all the way up to Sharp -- did 11 you say, "We are going to clean this ditch to Sharp 12 Road"? And did they say, "Yes, you can do that"? 13 Α I thought it was spoken, yes. 14 When your brother cleaned the ditches, what 15 you call the ditches, what the United States refers to 16 as Elk Creek north of Lane Road, how did he do that? 17 Α With the excavator or track hoe as you 18 called it. 19 Q Can you sort of describe to me how he did it? 20 21 Like you would any ditch, took a bucket 2.2 scoop of whatever is in the ditch and then laid it

Do you know what side of the ditch he --

He did that -- I don't recall which side.

2.3

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alongside of the ditch.

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Page 97 1 No. Were you there for it? Q 3 Α I was around there. I wasn't with him when 4 he cleaned out the ditches. Because he cleaned the 5 ditches out after we took the beaver dams out. And 6 then Lutte and them came out. 7 That was in 2011. 2012 is when -- shortly 8 after that meeting is when he started cleaning them 9 out. And I was not with him in the excavator. 10 no --11 You weren't there? Q 12 Not very much, if I was. А 13 0 Okay. Do you know how long it took them to 14 excavate -- or clean out the ditch from Lane Road to 15 Sharp Road? 16 I know it wasn't long. But I can't give 17 you whether it was a day or a week. 18 There is a property to the north -- I guess 19 it's directly north of the western parcel of the Marsh 20 property. Do you know who owns that? 21 I think a man from New York. I'm not sure. 2.2 No, I don't know his name. 2.3 But you are sure -- are you sure that your Q brother cleaned out the -- what we call Elk Creek and 2.4 25 you call the agricultural ditch on that property?

Page 98 1 Yes. Because dad got an easement from him. I can't tell you when. 3 Q That's fine. 4 So why did your brother clean out where you 5 highlighted in pink north of Lane Road? 6 Α To get the water off of the property. 7 What was -- what was in -- what you are 8 calling a ditch and we are calling Elk Creek, what had 9 to be removed? 10 Well, prior to a beaver dam, let me explain 11 Can you picture this road all flooded with 12 water and Sharp Road overflowing with water? So you 13 had vegetation in the ditch. If you could picture 14 everything -- this all was underwater. All this consent decree. This is still underwater back here. 15 16 This was all wet. And the debris that he cleaned out 17 would have been grass. 18 Are we talking about before the removal of 19 the beaver dams? 20 This was after. Α So after the removal of the beaver dams --21 0 2.2 You asked me what he would have took out of 2.3 the ditches. And so it would have been grass, 24 sediment from being backed up so long. 25 Did he dredge it? Do you know? Q

Page 99 1 He didn't -- no. He just used the 2 excavator. 3 So excavate it and then dump it on the Q 4 side? 5 I believe that is how he did it. Α 6 MR. KOGAN: Referring to side casting, 7 counsel? 8 MR. UHOLIK: I'm just asking --9 MR. KOGAN: Dumping on the side, are you referring to that term of art? 10 11 MR. UHOLIK: I believe side casting is a 12 term of art. 13 MR. KOGAN: I just want to make sure. 14 So can you -- we will take this blue 15 highlighter. Can you show me in blue where -- you 16 said it was flooded and pointed to different areas. 17 When you say it was flooded, can you give me a time 18 period? Whatever it was, when was it flooded? 19 Α I can't give you the dates, as far as the 20 specific years. I do remember -- Lane Road going up there. And it was coming over the road here. 21 2.2 Road, I believe, was closed off. And then even after 2.3 the water receded, for a long time this water would be 24 up close to the road. 25 So how many times has the water overtopped Q

Page 100 1 Lane Road? 2 Α I remember at least once. 0 3 Once. 4 Then like I say, I remember it -- how many 5 times, I can't tell you. But the water being real 6 close to the edge of Lane Road. 7 So you remember it at least once. 8 possible that it is more than one but less than five? 9 I'm trying to get a sense. At least once can be one 10 or a million. 11 All I can say, I remember going up there 12 one time. It was over the road. I remember going up 13 there numerous times and having it close to the road. 14 I made the comment, I forget who it was, but the 15 township is going to have to close that road down. 16 You can recall it being close to the road a Q 17 number of times and overtopping the road once. 18 Α Right. 19 When it was overtopping the road, how long Q was the road over top of the road? 20 21 I didn't stick around to see it go down. I 22 don't know how long it is. 23 Do you know -- do you have an idea when 0 24 that was? 25 I don't know a date. Α

Page 101 I know it was before 2011. But to give you 1 an exact date when I saw the flood, I can't remember. 2 Before 2011, was that before the clearing 3 0 4 out of the beaver dams that were in --5 Α Yes. 6 Overtopped before the beaver dams were 7 cleared out; is that right? 8 Α Correct. 9 So since you, and by you I mean Randy, since Randy has cleared out what you have highlighted 10 11 in pink, since he cleared out the beaver dams, so we 12 are talking after he cleared out the beaver dam, 13 before he cleaned out the ditches, do you recall it 14 overtopping? 15 Say that one more time. 16 You just said that was before 2011 which I Q 17 believe is -- some time in 2011 I believe the beaver 18 dams were cleared out. Correct? 19 Α Approximately, that date is when we met with the EPA and I believe the Game Commission. 20 was to take dams out. That was the initial intent. 21 22 Because prior to that the property was completely --23 it was flooded. 24 So prior to removing the beaver dams, the 25 property was flooded?

	Page 102
1	A Correct.
2	Q So before you removed the beaver dams is
3	when you recall seeing the water overtopping Lane
4	Road?
5	A Before we removed the beaver dams.
6	Q Before you removed the beaver dams?
7	A Before.
8	Q The beaver dam removal would have been in
9	2011?
10	A They were there in 2011, they were there
11	for a number of years. They weren't there just
12	Q Do you recall the removal being in 2011?
13	A Some time in 2011.
14	Q I think this is a good time to break for
15	lunch. Hopefully, we will be able to finish up quick
16	after.
17	(Thereupon, a luncheon recess was taken
18	from 12:15 p.m. until 12:50 p.m.)
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Page 103 1 A-F-T-E-R-N-O-O-N S-E-S-S-I-O-N 2 BY MR. UHOLIK: 3 Welcome back, Mr. Brace. I believe we left Q 4 off with the Marsh property. Actually, we were 5 discussing the beaver dams. So do you have any idea when in 2011 those 6 7 dams were removed? 8 I know it was 2011. I don't have the exact 9 date, no. I don't. 10 Was that before or after I believe you said 11 that the Game Commission came on site? 12 The Game Commission came on site with the Α 13 That is when Bob tried to get all the agencies 14 up there. 15 By Bob you mean --Q 16 Α Robert. 17 Your father? 0 18 Tried to get all the agencies up 19 there to get the flooding off the property and put it 20 back prior to '84. Of course, I think I said this 21 before, the EPA and the Game Commission came out. 2.2 Game Commission gave us permission. But as far as the 2.3 date, I can't off the top of my head think of the 24 date. 25 So in 2011 the beaver dams were removed. Q

Page 104 Correct? After the beaver dams were removed what 1 2 happened to the water levels? 3 Α They receded. 4 0 How much did they recede? 5 Α Quite a bit. What was the date of the -- after the 6 0 7 beaver dams were removed north of Lane Road, how were 8 the water levels on the Homestead property? 9 Well, until we cleaned the actual ditches Α out, it still wasn't right on the Homestead property 10 11 or the Murphy. Obviously, the Murphy was -- the tile 12 lines were cut like I said before. 13 The water receded. But as far as the tile 14 lines working, for instance when I told you this ditch 15 here, you could almost walk across it. 16 So this ditch here, we are on Exhibit RO1. Q 17 Mr. Brace is pointing to the orange line that is 18 labeled agricultural ditch on the Homestead property. 19 Α Right. Correct. 20 Q All right. 21 What I'm asking, before Fodse and Lutte 2.2 came on the property, so after the beaver dam removal 2.3 and before Fodse and Lutte came on the property, so 24 the beaver dams are removed, and the water recedes. 25 Water receded. А

Page 105 So what was the condition of the Homestead 1 property at that point? 2 3 Still wet, because the ditches were all 4 silted in or filled up. They needed cleaned out. So 5 nothing -- on the Homestead property --6 Q Did it change the water level at all? 7 Well, yes, like the water in Murray farm 8 here, where it was almost up the road or flooded, yes, 9 it went down. 10 But your question was to me did the 11 Homestead property dry out, no, because the ditches 12 were completely filled in. 13 So the orange agricultural ditch was filled 14 in at that point. 15 Yes. This ditch is filled into this right 16 now. 17 This ditch, you are talking about the 18 northwestern most ditch, which comes down from 19 Greenlee Road and intersects this ditch, which has a label on it that is trib 626? 20 21 Α Yes. 2.2 And the ditch, that is labeled trib 626, 2.3 you are not sure if this is clogged or cleaned out? 24 I know, if I recall, I mean, it could use 25 cleaned out, yes.

Page 106 I may have asked this. Forgive me if I ask 1 2 a question twice. Do you recall roundabouts in 2011 -- we did discuss it. Never mind. Strike that. 3 4 I think I'm going to turn now to the EPA 5 and the various site visits you have been involved You have been to at least some site visits? 6 7 Α I was, yes. 8 Off the top of your head, do you remember 9 any -- if you can work from -- chronologically, from 10 back to present. 11 All right. Let me start -- I will do this 12 for my own so I can remember. 13 We met with EPA and the Game Commission. 14 Then we met with Todd Lutte and Michael Fodse. 15 Is that the second one? 16 I guess that would be the second meeting. 17 I believe it was 2012. We have '11 with the Game 18 Commission. 19 And then after 2012, Smolko stopped us. Was that during 2012? 20 Q 21 Α That would have been, yes, in the fall, I 22 believe. Because I was on the tile machine, on the 23 tractor. And we were right here. I was in the 24 tractor. My dad and Randy were somewhere in here. 25 Smolko pulled up.

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There was other -- one or two other vehicles with two deputies. I don't even know their names. They proceeded to walk up to Smolko. Then I was getting out of the tractor and walking up to dad and Randy and the two deputies or whatever. They told me to stand back.

But I could hear what was going on. Smolked did not want to hear anything what dad or my brother tried to explain to them.

Randy would try to explain, or dad, the meeting we had with the EPA. And dad did try to tell him to go down to the conservation district and everything what he was telling him would match out.

But Smolko was -- he handled it very unprofessionally. I remember him putting his hand on his gun, pointing at my dad saying, "I'm going to go find out if what you are saying is right. If when I come back, if nothing matches up, you are going to jail." And he pointed to my brother, he said, "You are going to jail, too."

It was probably -- I don't know if it was an hour, two hours. I got in the pickup with dad.

And we saw Smolko's truck somewhere down by Lane and Greenlee Road. We pulled up. Dad rolled the window down. And Smolko said, "I guess you do have

Page 108 everything you need." And that was the end of it that 1 2 day. 3 And then -- I'm going to your first 4 question. The visits I did with the EPA or Army Corps 5 that came out. The only thing -- I don't remember if the visit -- I remember a visit with Pam. You were 6 7 out there. I believe everybody was there. 8 And we walked the Murphy farm. I'm not 9 100% sure of the date. It was the date that Neal 10 Devlin was with us. That is the meeting that I am 11 referring to, because there was a couple other 12 meetings prior. 13 Does May 2015 sound about right? It's okay 14 if you don't remember. 15 I'm not sure of the date. 16 Were there any -- I will represent that Q that meeting was in May 2015. 17 18 Can you recall any other meetings between 19 the Smolko incident and that May 2015 meeting. 20 Well, there was another meeting. Again, I Α 21 can't -- I believe it was a rainy day that day. I 2.2 know Smolko was out. I think we talked about this a

little bit. We met again on Lane Road about in this I didn't -- other than I might have said hi to

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Page 109 1 somebody. I didn't go on the property that day. I don't recall going on that property. They were on the 3 Marsh property. 4 MR. KOGAN: Counsel, I think we can 5 stipulate he previously testified it was the June 6 2013 on-site visit? 7 MR. UHOLIK: Yes. He said hi. 8 MR. KOGAN: Which was a rainy day. 9 MR. UHOLIK: Okay. I wasn't there. Α The visit with the -- the other big visit 10 11 with Pam, I'm sorry, I can't remember --12 Laura Brown. 0 13 Laura Brown and our attorney, there was 14 Todd Lutte, I believe Michael Fodse, we met on I 15 believe the Lane Road where the -- right about in this 16 area here. And I remember walking -- I remember 17 walking, me and Randy walked with Neal Devlin for a 18 lot of it. 19 I remember being close to Pam and Laura. I 20 do remember we were up in here. Lutte was in the 21 ditch looking at whatever he was looking at. We were 2.2 up on this part of the field. I just remember there 2.3 was another lady. I'm sorry, I don't know her name. 24 I don't know what agency she was from. 25 I did make the comment that it was hard to

Page 110 believe that we had a combine that I harvested crops 1 2 down in this section. And then we kind of just followed along. I believe we crossed right in here. 3 4 We walked up -- I can't remember if everybody walked 5 up this side. 6 I do remember walking up this side to Lane 7 Road, then coming back out to -- came out on Greenlee 8 Road. Came back to Lane Road. And we came back to 9 the place. We made a loop. 10 Then we proceeded to go over in this 11 section. And I just remember talking to Pam for just 12 a minute. And Pam said that Bob has a really good 13 memory. And I said, "Yes, he does." 14 Of course, Todd and other officials were in 15 that area. That is the extent I remember of that 16 meeting. 17 Is that the last one you remember? 18 The last one was I believe this October, 19 towards the end of October. What did you do during that meeting? 20 Q 21 I showed up for the meeting. I believe I 22 signed in. I don't know if I stayed until all of the 23 agencies got there. But I left shortly after. I 24 didn't go on the property. I left shortly after.

Went back to work?

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Page 111 1 Α We were harvesting corn. You mentioned something I wanted to ask you Q 3 At one point you had a combine in the back of 4 the Murphy site. When did you start running the 5 combine? Our first combine, I was in ninth grade. I 6 7 believe it was ninth grade when we bought our TR75. 8 It was a New Holland combine. That was -- I was in 9 ninth grade. I graduated in '88. So '84ish, 10 somewhere in that, give or take. That is when I first 11 started running the combine. Approximately, in that 12 time frame. 13 Some time in the mid'80s. 0 14 А Correct. 15 You have been running it ever since? Q 16 Α Pretty much. Yes. 17 We will just start with the first visit. Q 18 If you can't remember something, don't worry. 19 been a while. So the EPA, you said the EPA and Game 20 Commission in 2011. Right? 21 That's what I recall. Α 2.2 0 Do you remember who attended that? 2.3 It was, I believe, Todd Lutte and the Game Α 24 Commission officer, Darren Clark. 25 Did you attend that whole -- were you there Q

Page 112 the whole time? 1 I was there. Yes, I was there I think for the whole time. 3 4 0 Was your brother there? 5 Α I believe he was there. I'm not 100% sure. 6 Q Was anybody else with you? 7 I believe Bob was there, my dad. I think 8 that was it on that meeting. 9 Do you remember what the purpose of that 10 visit was? Do you remember why they came out? 11 Yes. Of course, the farms were all 12 flooded. And Judge Allegra's case, they were supposed 13 to put the water back to pre'84 -- or the land back to 14 pre'84. 15 So the reason we called them was to observe 16 the flooding. That's why we wanted all the agencies 17 there. But only the Game Commission and EPA showed 18 up. But that was the purpose of the meeting. 19 Q I will have this marked RO5. 20 (Thereupon, Exhibit No. RO5 was marked for 21 identification.) 2.2 You have just been handed what has been 2.3 marked Exhibit RO5. It's an email from Todd Lutte to 24 Brace Farms dated September 12th, 2011. Have you ever 2.5 seen this document before?

Page 113 Could I read it? 1 2 0 You can certainly read it. I'm just asking if you have seen it before. 3 4 I don't recall seeing this document. 5 That's why I want to read it. It might refresh. 6 Q Take your time and read the document. 7 Α I did not see this email. But you have read it now. 8 0 9 I read it now. Α Does the content of the email match up with 10 0 11 your recollection of what the visit was about? 12 Д I remember exactly what I said, dad 13 invited all the agencies there. 14 I notice in this email PA Fish and Boat 15 Commission -- I will read it. "This activity may be 16 undertaken provided there is no discharge of dredge 17 material or fill material to the waters of the U.S. 18 and it is done in compliance with the directions of 19 the -- discharge of the dredge or fill material to 20 waters of the U.S. and is done in compliance with the 21 directions of PA and Boat and Fish Commission and the 22 Army Corps of Engineers in Erie County." At the 2012 23 meeting EPA took the lead on this. 24 We will get to it. 0 25 Α I'm just telling you --

Page 114 1 We are going step by step. All I'm asking about is the 2011 site visit. Does the content of the 2 3 email match up with your recollection what the site 4 visit was about? 5 To me my recollection of the site visit was Α 6 to get the water off to make the property pre'84. 7 What was discussed at that meeting that 8 would lead to that? 9 When Lutte -- at the 2012 meeting? Α 10 2011. 0 11 2011 we got the water off, the beaver dams 12 removed. And then was it a year later, 2012, Lutte 13 came back out with --14 We are going to go meeting by meeting. ΜV 15 question is -- correct me if I'm wrong, the 2011 16 meeting, was that about beaver dams? 17 Α The 2011 meeting, that was about --Yes. 18 yes, that was about the beaver dams. 19 Do you recall where you walked at that Q meeting? 20 Did you walk on the Marsh? 21 On the 2011 with the Game Commission and 2.2 EPA, we didn't walk, because it was all flooded. So I 2.3 don't recall walking. If we did, I don't remember 24 where it was. 25 Do you remember any meetings where it was Q

Page 115 just Fodse but not Todd Lutte? If you don't, it's 1 2 fine. 3 It was the 2011, I believe. That would 4 have been one. 5 So there was another 2011 meeting? 6 Α The one we just talked about. Because 7 Todd Lutte is from EPA. 8 You said Todd Lutte from EPA and Darren 9 Clark. That's what I remember. 10 11 We are done with that meeting. Do you Q 12 recall any other meeting in 2011 that was attended by 13 Mike Fodse but not Todd Lutte? Mike Fodse by himself. 14 If you don't remember, that's fine. I'm trying to think. 15 Α 16 Q Take your time. 17 Α Unless it was one of the meetings towards 18 the end like when I had to leave. If he happened to 19 come, I don't remember. 20 We talked about the July 2012 visit in bits Q 21 and pieces. Who attended? 2.2 Α I was there. Randy. Todd Lutte. Mike 2.3 I believe my sister, Rhonda. Fodse. Would that be Rhonda McAtee? 24 Q 25 А McAtee. Bob Brace.

	• /
	Page 116
1	Q Your father.
2	A And Ron Bosworth, I believe.
3	Q Do you know who Mr. Bosworth is?
4	A He was, I believe, Kathy Rapp's assistant
5	or aide.
6	Q Who is Kathy Rapp?
7	A State representative.
8	Q So let's go from the start. Where did you
9	meet on the site?
10	A From what I recall, it was I believe in
11	this area right here.
12	Q When you say in this area, around about
13	A We are talking the 2012.
14	Q We are now into July 2012. You are talking
15	the second green dot around the second green dot
16	from the left.
17	A Correct.
18	Q Near what the United States refers to as
19	the Lane Road culvert?
20	A In and around that area.
21	Q You meet there. Everybody is there. I
22	presume everybody being Ronnie Randy, you, Todd
23	Lutte, Mike Fodse, Mrs. McAtee. Your father,
24	Mr. Brace. And Mr. Bosworth.
25	A I believe that to be, yes.

Page 117 1 What happens? 0 I think I said this earlier. We will go Α 3 through it. Me and Randy, my brother, Todd Lutte and 4 Mike Fodse, we walked -- I remember walking up to this 5 point here. We are on Exhibit RO1. You are, basically, 6 7 following the orange line that you drafted earlier? 8 Yes. That's what I recall. It might have 9 been over. I don't know. 10 This is just approximate. Q 11 Like I say, I remember Todd Lutte saying he wants to take a little -- he has to talk to Mike. Me 12 13 and Randy stayed up there. I believe they went down 14 in this area. They weren't gone a whole long time. 15 Then they came out. 16 And Todd Lutte came out and said, "We are 17 going to declare these agricultural ditches." 18 Q When he said these, were you --19 Α At the time he was down in here. And when 20 we stood here -- so we were here. He said he was 21 going to declare from 86 to Lane Road and these all ag 2.2 ditches. 2.3 He said, "I'm going to declare everything from 86 to Lane Road ag ditches"? 24 25 Д I believe so.

Page 118 1 So what else did he say? 0 2 Α Then we proceeded to walk down past where the check dam is. 3 4 Let's back up. Sorry to interrupt. 5 When he said, "We are going to declare all 6 these ag ditches," we are going to take your pen and 7 write an M, approximately where? 8 Approximately, somewhere in this is what I 9 recall. 10 Let the record reflect the witness has 0 11 drawn an M on Exhibit RO1 to indicate where that 12 portion of the meeting occurred. 13 Now continue. 14 We proceeded down past the check dams. 15 got around this point here. I told Lutte, "Dad is 16 going to want to farm these fields after we get the 17 water and ditches cleaned out." 18 I said, "How far can we go here?" 19 And Todd Lutte pointed, "We are going to 20 say you can go right to here." That is why this is 21 And we never went past that point. 22 Can you write an F for where you were 23 standing when that occurred? 24 Let the record reflect the witness is 25 writing an F on Exhibit RO1 to identify where this

Page 119 1 portion of the meeting occurred. 2 During that time did Todd Lutte ever 3 mention anything about the knoll? Did he ever use the word "knoll"? 4 5 No. I don't recall him using it. Like I 6 say, him and Fodse went down. We didn't follow them. 7 So I don't really know if they went down -- I don't 8 know how far they went. 9 Q What was Todd Lutte doing when he said, 10 "You can farm to this point"? Was he standing still? 11 Was he gesturing? What was he doing? 12 I believe I was -- he was in front of me. Α 13 Or beside me not too far by this ditch. And I just 14 remember asking him, because we wanted to make sure 15 that this second go around -- everything was good to 16 go. 17 That's why I asked him how far -- "Dad is 18 going to want to plant it. How far can we go?" 19 And we were all right here, me, Randy, 20 Fodse --21 At the F? 0 2.2 Somewhere around the F. Yes. 2.3 Did he point to anywhere? He was just Q 24 standing here and said, "You can farm to this point"? 25 Of course, we were standing. What I recall Α

Page 120 1 is him just putting his arm out and pointing and 2 saying, "We are going to call this the line right here." 3 4 Like I say -- and we proceeded back. Of 5 course, we told dad or Robert what they were going to do. And Todd -- that is when Randy asked when we can 6 7 start, I believe it was. 8 He said right away. 9 Randy said, "There is going to be calls when we start cleaning." 10 He said, "All the calls will be directed to 11 12 the EPA." I thought he was going to write something 13 up. He said, "The government works slow." And that 14 is what I -- oh, and then, of course, at the end of 15 that meeting, he did ask dad what he wanted to do with 16 the Marsh farm, which I said a couple times. 17 And he said, "Farm it." 18 And that was -- that's pretty much what I 19 remember of that meeting. 20 When your dad said "farm it," do you recall Q Todd saying anything? 21 2.2 Α I don't recall Todd saying anything, no. 2.3 Do you recall Mike Fodse saying anything? Q 24 Α I don't, no. 25 So on that site visit, do you recall ever Q

Page 121 1 making your way on to the Marsh site? I don't recall making the way on the Marsh site. 3 4 And after you came back from your meeting 5 where the M and the F are on Exhibit RO1, you came to 6 the group to tell everybody what Lutte and Fodse said. 7 Did anybody ask them any questions other than Randy? 8 I'm sure my dad said something. 9 If you don't recall. I can't recall what he would have said 10 11 other than when Lutte asked him about the Marsh farm. 12 Let's jump to the next one that you 0 13 discussed, actually, attending where EPA was present 14 was the May 2015 meeting. 15 А Was that with Pam? 16 Q That was with Pam. Do you remember who all attended that one? 17 18 There should have been a sign-in. I don't 19 recall if I signed the sheet that day. A lot of 20 people were there. 21 Do you remember what the purpose of that 2.2 visit was? 2.3 Yes. To -- after the EPA said they made a 24 mistake. 25 So what was everyone doing on the farm that Q

Page 122 1 day? Like I say, I remember Todd Lutte in a 3 ditch looking at soil. That is when everybody -- that 4 day, what I remember, everybody was -- we walked along 5 this ditch here up to Greenlee. We walked down. 6 walked over to here. 7 You, basically, made a loop on the Murphy 8 site and the consent decree area? 9 Α Yes. 10 Did you go to the Marsh site at all? 11 I don't recall going to the Marsh. I'm not 12 saying they didn't. 13 Do you remember anything specific about any 14 determinations being made or conclusions being made that day? 15 16 No. I don't. Α 17 Like I said, I told you earlier about me 18 saying something to somebody about the combine, having 19 a combine down in that corner. 20 And other than Pam saying that dad had a 21 good memory and me saying, "Yes, he does," we pretty 2.2 much followed them. Me and Randy were with Neal most 2.3 of the time. And Pam and her was with me or near us 24 some part of the time. 25 Just generally, when you are on site

		Page 123
1	visits, wł	nat is your role? What do you do?
2	А	On site visits?
3	Q	Yes.
4	А	Listen.
5	Q	Do you just walk around and listen, is that
6	the extent	of it?
7	А	Yes.
8	Q	Do you ever take any notes?
9	А	Not on paper. No.
10	Q	On what would you have taken notes?
11	А	Just memory.
12	Q	Did you ever take any pictures?
13	А	I never took any pictures.
14	Q	Did you ever take any videos?
15	А	I never took any videos.
16	Q	Did you see anyone else take any notes?
17	А	I'm sure probably Lutte or somebody were
18	taking not	tes. I can't say.
19	Q	Did Randy ever take any notes?
20	А	No.
21	Q	Did your father ever take any notes?
22	А	Not to my knowledge.
23	Q	When your sister was there, did your sister
24	ever take	any notes?
25	А	If she did, I don't know.

		Page 124	
1	Q	Basically, the same question for	
2	 photograp	hs. Did you ever see Randy take any	
3	photograp	hs?	
4	A	I didn't see Randy or dad unless they took	
5	them and	I didn't notice it.	
6	Q	I will circle back to one last thing, I	
7	think. M	r. Brace, you stated on the record that you	
8	have an a	ndroid phone. Do you have an email account	
9	on that p	hone?	
10	A	I think my sister set one up. But I never	
11	used it.	Because I don't like emails.	
12	Q	Do you use any email?	
13	A	No. I don't, personally.	
14	Q	Do you know if your brother, Randy, does?	
15	A	I don't know.	
16	Q	Do you know if your dad does?	
17	A	Send an email?	
18	Q	Yes.	
19	A	No.	
20	Q	Do you know if either Robert Brace Farms or	
21	Robert Br	ace & Sons has an email account?	
22	A	Yes. BraceFarms@Verizon.net.	
23	Q	Do you know of any other email accounts?	
24	A	That's the only one I know of at the farm.	
25	Q	Do you know who mans that?	

Page 125 1 It would be Rosalie at present. Before Rosalie came on, do you know who Q would have handled that? 3 4 We had a couple different secretaries. 5 Sherri was her name. 6 Q Do you know her last name? 7 I believe it was Huntley. I believe there 8 was another one. I don't remember her name. And then 9 I believe it was Rhonda. 10 When did Sherri come on? If you can 0 11 remember, approximately, when she came on and when she 12 was no longer with the company. 13 I don't remember. I can't recall. Α 14 Do you use your phone to send text messages? 15 16 I do. I can send a few text messages. 17 Yes. 18 Do you ever send any text messages about 19 the farming operation? 20 Α Yes. Like to a seed rep. I don't text 21 that much. But if he -- if I'm talking to a seed rep, 2.2 and he's explaining something about corn, he might 2.3 shoot me a text. Fertilizer guy spreading fertilizer 24 might tell me, "I'm done. I moved to field X." 25 Ever shoot a text to your brother Q

```
Page 126
     discussing farming?
 1
 2
                No. Never to Randy. I don't even know if
         Α
 3
     his phone will take -- I don't know what kind of phone
     he has.
 4
 5
         Q
                I think that's it, Mr. Brace. Thank you so
     much.
 6
 7
                MR. KOGAN: We are finished.
                (Thereupon, at 1:30 p.m. the deposition was
 8
 9
         concluded.)
10
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				Pag	e 127
		ERRATA SH	EET		
	I, Ronal	d Brace, have	read the	foregoing	126
page	es of my d	leposition give	n on Janı	uary 11, 20	18, and
wish	to make	the following,	if any a	amendments,	
addi	tions, de	eletions or cor	rections	:	
Page	e/Line	Should Re	ad	Reason fo	r Change
	-		. 1	. , .	
~ ~		ther respects,	the trai	nscript is	true and
corr	ect.				
		 Rona	ld Brace		
Subs	cribed an	d sworn to bef	ore me tl	nis	_ day of
			_, 2018.		
NT - 1 -	ry Public				
Nota	ity rubitc	<u>;</u>			

Page 128 1 CERTIFICATE 2. COMMONWEALTH OF PENNSYLVANIA,) SS: 3 COUNTY OF ALLEGHENY.) I, Lance E. Hannaford, do hereby certify that 4 before me, a Notary Public in and for the Commonwealth 5 aforesaid, personally appeared RONALD BRACE, who then was by me first duly cautioned and sworn to testify the truth, the whole truth, and nothing but the truth 6 in the taking of his oral deposition in the cause 7 aforesaid; that the testimony then given by him as above set forth was by me reduced to stenotypy in the 8 presence of said witness, and afterwards transcribed by means of computer-aided transcription. 9 I do further certify that this deposition was taken at the time and place in the foregoing caption 10 specified, and was completed without adjournment. 11 I do further certify that I am not a relative, counsel or attorney of either party, or otherwise 12 interested in the event of this action. 13 IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal of office at Pittsburgh, 14 Pennsylvai Lance Hannaford 15 16 17 Lance E. Hannaford, Notary Public 18 My commission expires October 19, 2018 19 2.0 21 22 23 24 25

Page 129 January 18, 2018 1 2 Lawrence Kogan, Esquire 100 United Nations Plaza, Suite 14F 3 New York, New York 10017 4 RE: DEPOSITION OF RONALD BRACE 5 NOTICE OF NON-WAIVER OF SIGNATURE 6 Please have the deponent read his deposition transcript. All corrections are to be noted on the 7 preceding Errata Sheet. Upon completion of the above, the deponent must 8 affix his signature on the Errata Sheet, and it is to 9 then be notarized. 10 Please forward the signed original of the Errata Sheet to Mr. Brian Uholik, Esquire, for attachment to 11 the original transcript, which is in his possession. Send a copy of same to me. 12 Please return the completed Errata Sheet within 13 thirty (30) days of receipt hereof. 14 15 Lance Hannaford, Court Reporter 16 17 18 19 20 21 22 23 24 25

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Procedure

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Depositions and Discovery

Rule 4017

(c) When the testimony is fully transcribed a copy of the deposition with the original signature page shall be submitted to the witness for inspection and signing and shall be read to or by the witness and shall be signed by the witness, unless the inspection, reading and signing are waived by the witness and by all parties who attended the taking of the deposition, or the witness is ill or cannot be found or refuses to sign. Any changes in form or substance which the witness desires to make shall be entered upon the deposition by the person before whom it was taken with a statement of the reasons given by the witness for making the changes. If the deposition is not signed by the witness within thirty days of its submission to the witness, the person before whom the deposition was taken shall sign it and state on the record the fact of the waiver or of the illness or absence of the witness or the refusal to sign together with the reason, if any, given therefor; and the deposition may then be used as fully as though signed, unless the court holds that the reasons given for the refusal to sign require rejection of the deposition in whole or in part.

DISCLAIMER: THE FOREGOING CIVIL PROCEDURE RULES

ARE PROVIDED FOR INFORMATIONAL PURPOSES ONLY.

THE ABOVE RULES ARE CURRENT AS OF SEPTEMBER 1,

2016. PLEASE REFER TO THE APPLICABLE STATE RULES

OF CIVIL PROCEDURE FOR UP-TO-DATE INFORMATION.

VERITEXT LEGAL SOLUTIONS COMPANY CERTIFICATE AND DISCLOSURE STATEMENT

Veritext Legal Solutions represents that the foregoing transcript is a true, correct and complete transcript of the colloquies, questions and answers as submitted by the court reporter. Veritext Legal Solutions further represents that the attached exhibits, if any, are true, correct and complete documents as submitted by the court reporter and/or attorneys in relation to this deposition and that the documents were processed in accordance with our litigation support and production standards.

Veritext Legal Solutions is committed to maintaining the confidentiality of client and witness information, in accordance with the regulations promulgated under the Health Insurance Portability and Accountability Act (HIPAA), as amended with respect to protected health information and the Gramm-Leach-Bliley Act, as amended, with respect to Personally Identifiable Information (PII). Physical transcripts and exhibits are managed under strict facility and personnel access controls. Electronic files of documents are stored in encrypted form and are transmitted in an encrypted fashion to authenticated parties who are permitted to access the material. Our data is hosted in a Tier 4 SSAE 16 certified facility.

Veritext Legal Solutions complies with all federal and State regulations with respect to the provision of court reporting services, and maintains its neutrality and independence regardless of relationship or the financial outcome of any litigation. Veritext requires adherence to the foregoing professional and ethical standards from all of its subcontractors in their independent contractor agreements.

Inquiries about Veritext Legal Solutions' confidentiality and security policies and practices should be directed to Veritext's Client Services Associates indicated on the cover of this document or at www.veritext.com.