EXHIBIT 45

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UNITED STATES DISTRICT COURT
              CENTRAL DISTRICT OF CALIFORNIA
                             )
BREAKING CODE SILENCE, a
                             )
                                     Certified Copy
California 501(c)(3)
nonprofit,
            Plaintiff,
                            ) Case No.:
              VS.
                            ) 2:22-cv-002052-SB-MAA
KATHERINE MCNAMARA, an
individual; JEREMY WHITELEY, )
an individual; and DOES 1
through 50, inclusive,
            Defendants.
        (PORTIONS OF THIS TRANSCRIPT ARE DEEMED CONFIDENTIAL)
    VIDEOTAPED VIDEOCONFERENCE DEPOSITION OF PERSON MOST QUALIFIED
         FOR BREAKING CODE SILENCE, VANESSA HUGHES, PH.D.
Date and Time: Tuesday, March 21, 2023
                9:08 a.m. - 2:00 p.m.
Location:
               Remotely
                 (Via Videoconference)
Reporter: Stephanie P. Borthwick CSR
                Certificate No. 12088
Job No. 26441
                                                                1
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1
                UNITED STATES DISTRICT COURT
 2
               CENTRAL DISTRICT OF CALIFORNIA
 3
 4
 5
   BREAKING CODE SILENCE, a
    California 501(c)(3)
   nonprofit,
 6
 7
                 Plaintiff,
 8
                                   ) Case No.:
                   VS.
                                   ) 2:22-cv-002052-SB-MAA
 9
   KATHERINE MCNAMARA, an
    individual; JEREMY WHITELEY,
    an individual; and DOES 1
10
    through 50, inclusive,
11
                 Defendants.
12
13
14
15
16
17
18
         Deposition of VANESSA HUGHES, Ph.D., taken
19
   before Stephanie P. Borthwick, CSR, a Certified
20
    Shorthand Reporter for the State of California, with
21
    principal office in the County of Riverside,
22
    commencing on Tuesday, March 21, 2023, 9:08 a.m.
23
   with all parties present via videoconference.
24
25
                                                           2
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09:16:21	1	A. I'm not technologically savvy enough to
	2	negotiate this on a computer system that's not my
	3	own.
	4	Q. You're not able to open the PDF?
09:16:41	5	THE VIDEOGRAPHER: If you just click back
	6	on the chat on the exhibit there, you'll be able to
	7	open it wherever you downloaded it to, Doctor.
	8	THE WITNESS: Okay, I have it open.
	9	BY MR. TATE:
09:16:53	10	Q. Great.
	11	Have you seen this document before?
	12	A. I don't recall whether or not I have seen
	13	this document.
	14	Q. Do you understand that you've been
09:17:16	15	designated by BCS to be one of its persons most
	16	knowledgeable?
	17	A. Yes.
	18	Q. Can you turn to page 18 of this document.
	19	A. Okay. I'm on 18.
09:17:41	20	Q. Do you see the section where it says
	21	"Requests for Production" on line 16?
	22	A. Yes.
	23	Q. I'll represent to you this section asked
	24	BCS to produce documents at today's deposition. Are
09:18:05	25	you producing any additional documents today?
		13
		13

```
10:54:17
         1
            third column, first sentence says, "McNamara used
            Plaintiff's electronic materials stored in the BCS
         3
            Google Drive in connection with establishing
            Unsilenced."
10:54:28
         5
                Α.
                      Yes.
         6
                      Do you believe that Whiteley accessed BCS's
                 Q.
         7
            electronic materials stored in the BCS Google Drive?
         8
                Α.
                      I am unsure. We are still investigating
         9
            though.
10:54:38 10
                      Okay. When you filed the complaint against
                 Ο.
        11
            Jeremy Whiteley, did you have any evidence that he
        12
            did that?
        1.3
                      I'm unsure.
                 Α.
        14
                      The next sentence says, "McNamara used
                 Q.
10:54:53 15
            Whiteley's previous administrative credentials for
        16
            the BCS Google account to request that the BCS
        17
            website be deindexed multiple times during
        18
            March 8th, 2022, through March 9, 2022."
        19
                      Once again it's alleging that McNamara did
10:55:07 20
            it.
                 Does BCS believe that Jeremy was responsible
        2.1
            for the deindexing?
        2.2
                 Α.
                      That is my understanding.
                      Why does BCS think that Jeremy had anything
        23
                 0.
        2.4
            to do with that?
10:55:26 25
                Α.
                      Because the email address -- it's my
                                                                 59
```

```
10:55:28
         1
            understanding that the email address that was used
            to gain access belonged to Jeremy Whiteley.
         3
                0.
                      Why did BCS then say that McNamara used
            Whiteley's administrative credentials?
10:55:43
         5
                      It's my understanding that there were two
         6
            necessary components and McNamara had access to one
         7
            and Jeremy was able to access the other.
                0.
                      Did you do an investigation into this
         9
            issue?
10:56:14 10
                Α.
                      There was an investigation, yes.
        11
                Ο.
                      Who did the investigation?
        12
                Α.
                      I believe Jesse Jenson was one of the
        1.3
            primary individuals that investigated this matter.
        14
                Q.
                      Anyone else?
10:56:30 15
                Α.
                      I'm unsure.
        16
                      Did Jesse prepare a report?
                Q.
        17
                Α.
                      I believe so.
        18
                      Can you describe that report for me?
                0.
        19
                      MR. LUEDDEKE: Objection. Vaque. Calls
10:56:45 20
            for a narrative.
        21
                      THE WITNESS: I believe he sent the
        22
            findings that he had over to our attorney.
        23
                      MR. TATE: I'm sending you Exhibit No. 9.
        2.4
                         (Exhibit 9 was identified.)
        25
            ///
                                                                60
```

```
11:06:55
         1
            11:06 a.m.
         2
                                (Recess taken.)
         3
                      THE VIDEOGRAPHER: We are on the record at
         4
            12:12 p.m.
12:12:16
         5
            BY MR. TATE:
         6
                      Ms. Hughes, can you see my screen, you
                 0.
         7
            should be looking at Appendix A to Exhibit 8?
                 Α.
                      I can see your screen. The text is rather
         9
             small.
                     Would you be able to zoom in if I needed?
12:12:38 10
                 Ο.
                      Sure can.
        11
                      All right. I apologize. I misunderstood.
        12
            I thought that we were only going for two hours, so
        1.3
            I'm going to go back and recover some of the topics
        14
            that we covered lightly and go into a little more
12:12:57 15
            detail.
        16
                      I'm highlighting a sentence on Exhibit 8
        17
            that says, "The BCS website WordPress account showed
            a malicious TXT record on the DNS entry that had
        18
        19
            been controlled by McNamara."
12:13:10 20
                      Did BCS do an investigation into this
        2.1
            issue?
        2.2
                Α.
                      I believe so, yes.
        23
                 Q.
                      What did the investigation entail?
        2.4
                      I'm unsure of the details of the
                 Α.
12:13:21 25
            investigation.
                                                                  68
```

12:13:22	1	Q.	Who was a part of the investigation?
	2	Α.	Say again.
	3	Q.	Who was a part of the investigation?
	4	Α.	Our attorneys, I believe Jesse. I'm unsure
12:13:37	5	who else	was a part.
	6	Q.	Did the investigation cost BCS any money?
	7	Α.	I am unsure.
	8	Q.	Okay. What was the malicious TXT record?
	9	Α.	As I stated, I am not knowledgeable on the
12:13:58	10	technolog	gical elements.
	11	Q.	Did you, yourself, did any research into
	12	this issu	ue?
	13	Α.	I did my best to understand what a TXT
	14	record an	nd a DNS is and I remain minimally equipped
12:14:17	15	to answer	r the technological questions about this.
	16	Q.	Did you see the TXT record yourself?
	17	Α.	I do not recall.
	18	Q.	Do you know if that TXT record is still
	19	there?	
12:14:33	20	Α.	I don't know.
	21	Q.	Okay. Does BCS know when the TXT record
	22	was creat	ted?
	23	Α.	Again, the details of the technological
	24	elements	are outside of my scope. I don't know.
12:14:52	25	Q.	Is it possible that the TXT record was
			69
			09

```
12:14:56
         1
            created during a time that my clients still worked
         2
            for BCS?
         3
                      MR. LUEDDEKE: Objection. Calls for
          4
            speculation.
12:15:04
         5
                      THE WITNESS: I have no idea.
         6
            BY MR. TATE:
         7
                      Did BCS look into when the TXT record was
                 Ο.
            created?
         9
                 Α.
                      I don't know.
12:15:17 10
                      Did BCS's research indicate that Whiteley
                 Ο.
        11
            was somehow responsible for the TXT record?
        12
                 Α.
                      I don't know.
        1.3
                 Ο.
                      I'm now highlighting the second part of
            this row. It states, "Whiteley had been given
        14
12:15:40 15
            administrative privileges through
        16
            Jeremy@medtexter.com email account. Each time
        17
            Plaintiff tried to remove Whiteley from maintaining
        18
            administrative privileges to the website, McNamara
        19
            through the email address iristheangel@gmail.com
12:16:00 20
            reinstated Whiteley with administrative privileges."
        2.1
                      Did BCS conduct an investigation into this
        2.2
            issue?
        23
                 Α.
                      I believe so.
                      What did the investigation entail?
        2.4
                 Q.
12:16:11 25
                 Α.
                      I am unsure.
                                                                 70
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12:16:12	1	Q. Who was a part of the investigation?
	2	A. I believe our attorneys and Jesse.
	3	Q. Did the investigation cost BCS any money?
	4	A. I do not know.
12:16:24	5	Q. Did your investigation conclude that
	6	Whiteley was responsible for this issue?
	7	A. I'm unsure.
	8	Q. Did you personally make any investigation
	9	into this issue?
12:16:43	10	A. No. Not no.
	11	Q. I forgot to ask the question: With regard
	12	to the TXT record, how much time did you spend
	13	investigating that issue yourself?
	14	A. I just stated I did not.
12:17:00	15	Q. Okay. You did not participate in the
	16	investigation of the malicious TXT record or the
	17	administrative privileges?
	18	A. No.
	19	Q. I'm going to go on to the next row here,
12:17:21	20	highlighting, the sentence says, "McNamara used
	21	Plaintiff's electronic materials stored in the BCS
	22	Google Drive in connection with establishing
	23	Unsilenced"?
	24	A. Correct.
12:17:32	25	Q. Did BCS do an investigation into this
		71

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12:20:34
         1
                      Right, but you're appearing here today as
                 Q.
            the person most knowledgeable for BCS, so I'm
         3
            entitled to know what BCS knows.
                      So does BCS know whether or not McNamara
12:20:45
         5
            accessed the Google Drive after she left BCS?
         6
                 Α.
                      I don't have the answer to that question.
         7
                      Why not?
                 Q.
         8
                 Α.
                      I don't know.
         9
                    Did this investigation cost BCS any money?
                 Q.
12:21:11 10
                 Α.
                      I'm unsure.
        11
                 Q.
                      Did it pay anybody to do this
        12
            investigation?
        1.3
                 Α.
                      I don't know.
        14
                      Did this investigation reveal that Whiteley
                 Q.
12:21:24 15
            accessed the Google Drive?
        16
                 Α.
                      I don't know. Whiteley
        17
                      Go on to the next sentence, which I'll
                 Q.
        18
            highlight. It says, "McNamara used Whiteley's
        19
            previous administrative credentials for the BCS
12:21:43 20
            Google account to request that the BCS website be
        2.1
            deindexed multiple times during March 8, 2022,
        22
            through March 9, 2022."
        23
                      Did BCS do an investigation into this
        2.4
            issue?
12:21:57 25
                 Α.
                      I believe so, yes.
                                                                  74
```

2 A. I'm unsure of the specifics. 3 Q. Were you a part of that investigation? 4 A. Loosely, yes. 12:22:08 5 Q. What was your involvement? 6 A. Answering questions that our attorneys 7 about the matter. 8 Q. Which attorneys?	had
A. Loosely, yes. 12:22:08 5 Q. What was your involvement? 6 A. Answering questions that our attorneys 7 about the matter.	had
12:22:08 5 Q. What was your involvement? 6 A. Answering questions that our attorneys 7 about the matter.	had
A. Answering questions that our attorneys about the matter.	had
7 about the matter.	had
8 O Which attorneys?	
g. Willen accornegs.	
9 A. I believe at that time it was I beli	Leve
12:22:33 10 it was the DLA Piper attorneys.	
Q. When did you retain your DLA Piper	
12 attorneys?	
A. I'm unsure of the specific date. I won	ıld
14 estimate that it was shortly after the initial	
12:23:08 15 downloading of our drive and other social media	
16 accounts in hopes that there would be an amicab:	Le
17 way of moving through and forward.	
Q. Did BCS's research suggest that Whitele	∋У
was responsible for the deindexing of the websit	ce?
12:23:39 20 A. Please repeat the question.	
Q. So I've highlighted this sentence here	
22 which references the deindexing of the BCS webs:	ite.
	ite.
which references the deindexing of the BCS webs:	ite.
which references the deindexing of the BCS webs: A. Yes.	ite.

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12:23:54
         1
                 Α.
                      Yes.
          2
                      Why?
                 0.
          3
                      Because the coordinated efforts, from my
                 Α.
             understanding, relied on Jeremy Whiteley's
12:24:05
            administrative credentials and another component of
         5
            which I am unsure of the specifics technologically
          6
          7
             speaking that Katherine McNamara had access to and
             the two of them collaborated and that resulted in
             the deindexing of our website.
12:24:26 10
                      You mentioned a collaboration. Are you
         11
             aware of any facts suggesting that they did, in
         12
             fact, collaborate?
         1.3
                 Α.
                      Yes.
         14
                 Q.
                      What?
12:24:36 15
                      The continued reinstating of Jeremy's
                 Α.
         16
             credentials by Katie after BCS revoked the
         17
             credentials over the span of a couple of days.
         18
                 Ο.
                      Anything else?
         19
                      I'm unsure.
                 Α.
12:24:55 20
                 Q.
                      Did the investigation into this deindexing
         21
             issue cost BCS any money?
         2.2
                 Α.
                      I'm unsure.
         23
                 Ο.
                      How many total hours did BCS spend
         24
             investigating this issue?
12:25:06 25
                 Α.
                      I do not know.
                                                                 76
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12:31:39 1 in projects, having people reach out to work with, offers for funding. 3 At the time this happened it was shortly after we were in Washington, D.C., with a lot of 12:31:59 5 press coverage. The social media press value from one of our collaborators estimated that the media 6 7 attention alone was about 75 million alone of advertising. 9 So I would guess a minimum of probably 7-12:32:20 10 to \$10,000 in donations, if not significantly 11 higher. 12 Are you aware of any specific person who 1.3 would have donated but for this Twitter issue? 14 I would have no way of knowing what 12:32:42 15 somebody would or would not do. I do know that the 16 overall impact of all of the hackings and all of the 17 residual events that took place did take -- did have 18 an impact on the donors that we were associated 19 with. 12:32:59 20 Q. Has anyone -- has any individual donor told 21 you they would have donated but for these alleged 2.2 hacking incidents? They have not used those words. 2.3 Α. 2.4 Have they used other words to that effect? Ο. 12:33:14 25 Α. Yes. 81

12:33:15	1	Q. Who?
	2	A. When the initial event occurred we were
	3	Did you speak? I'm so sorry, I thought you
	4	spoke.
12:33:37	5	When the initial event took place we were
	6	told by a partner we were working with,
	7	that much of the fundings that we had been
	8	promised by various individuals would no longer be
	9	coming to Breaking Code Silence, that it would be
12:33:57	10	following the legislation and the legislation was
	11	some of the documentation that was downloaded and
	12	taken by other individuals related to this.
	13	Q. So help me understand. Ms. told
	14	you there was funding that you would no longer
12:34:18	15	receive?
	16	A. Correct.
	17	Q. Why were you no longer going to receive
	18	that funding?
	19	A. I don't know why. I only know what she
12:34:30	20	told me.
	21	Q. Okay. And you believe that somehow is
	22	related to these alleged hacking events how?
	23	A. Because taking their copy that was the
	24	federal legislative bill that we had in place, that
12:34:51	25	is something that was appropriated and taken and we
		82

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12:34:54
         1
            were told by
                                           that some of the
            donations that were coming to Breaking Code Silence
         3
            were no longer going to be coming to Breaking Code
            Silence, but were instead going to be following the
12:35:08
         5
            legislation and we have not seen the donations that
         6
            were previously offered to the organization.
         7
                                  tell you that these
                Q.
                     And did Ms.
            fundings would not be coming because of unauthorized
         9
            access to one of BCS's computers?
12:35:25 10
                     As I mentioned, that is not the language
                Α.
        11
            that she used.
        12
                     Did Ms. even mention any of the
                Q.
        1.3
            alleged hacking incidents?
        14
                Α.
                     I do not recall.
12:35:49 15
                     The next sentence says, "Thereafter" -- I'm
                Q.
        16
                    I'm going back to the previous sentence.
            sorry.
        17
                     BCS's investigation, did it reveal that
        18
            Whiteley was involved with the changing of the
        19
            Twitter handle?
12:36:03 20
                Α.
                     I am unsure.
                     Does BCS believe that Whiteley was involved
        2.1
                0.
        2.2
            in this issue?
        23
                Α.
                     I am unsure.
        24
                     The next sentence says, "Thereafter,
12:36:29 25
           McNamara secured a new Twitter account under the
                                                                83
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01:39:29	1	A. I'm not sure.
	2	Q. Does BCS believe that Jeremy accessed the
	3	YouTube account after his resignation?
	4	A. I don't believe so.
01:39:36	5	Q. I think I forgot to ask with regards to the
	6	BCS Facebook group established by , does
	7	BCS believe that Jeremy Whiteley was involved with
	8	that issue at all?
	9	A. I don't know.
01:40:00	10	Q. Okay. Last one, BCS's TikTok account.
	11	BCS's allegation states, "On multiple occasions,
	12	including specifically on January 9, 2022, and
	13	January 28, 2022, BCS requested that McNamara return
	14	her administrative credentials for BCS's TikTok
01:40:19	15	account. McNamara continued to refuse to provide
	16	the credentials for the TikTok account."
	17	Did BCS do an investigation into this
	18	issue?
	19	A. Yes.
01:40:28	20	Q. What did the investigation result show?
	21	A. That Katherine McNamara did not sign over
	22	her administrative credentials to Breaking Code
	23	Silence when she left.
	24	Q. Did the investigation cost BCS any money?
01:40:46	25	A. I am unsure.
		113

01:40:48 1 Did you pay anybody to do this Q. 2 investigation? 3 Α. I am unsure. 4 Did BCS suffer any harm as a result of this Q. 01:40:56 5 TikTok issue? 6 Α. Yes. 7 How? Q. 8 Α. Breaking Code Silence's mission is to work 9 with survivors of an incredibly abusive industry and 01:41:11 10 this industry today has thousands of children who 11 are likely being abused in these facilities. 12 And when youth are out on pass with parents 1.3 or have a moment where they're able to access 14 anything, the different social media platforms tend 01:41:34 15 to draw a different demographic and TikTok tends to 16 draw a younger demographic. 17 Often kids have been able to reach out to 18 Breaking Code Silence through TikTok in some way, 19 shape or form and on multiple occasions children 01:41:53 20 reaching out to Breaking Code Silence has allowed us 2.1 to conduct an investigation to be able to alert 22 authorities to be able to identify who that child is 23 based on the account they reached out to us in to be 2.4 able to have a welfare check sent out to help these 01:42:12 25 kids. 114 01:23:48 1 Let me give you a better question. 2 Α. Can I -- can I take a minute before we move 3 on so I can adjust the air? 4 Yeah, sure. 0. 01:23:58 5 Α. Thank you. Thanks. 6 7 Not a problem. Q. 8 I guess I'm just trying to understand 9 what's being alleged here. 01:25:00 10 Whiteley's personal Facebook account was linked with BCS's Facebook financial administration 11 12 account; correct? 1.3 From my understanding, yes. Okay. And then after Jeremy resigned does 14 Q. 01:25:25 15 BCS believe that Jeremy went on to the Facebook 16 financial administration account? 17 Α. I don't believe so. 18 What is the alleged unauthorized access? 19 What computer was accessed without authorization? 01:25:51 20 Α. Sure. 2.1 So when Jeremy was with Breaking Code 2.2 Silence his role was that of operations and at that 23 time he set up the -- and this is to my 2.4 understanding of how this technology, you know, 01:26:11 25 cyber world works -- that he set up the account that 103 01:26:17 1 allowed us to receive donations through Facebook. 2 When he left he relinquished much of the 3 control of accounts that he had. That was something that Katherine was spearheading to ensure she was 01:26:40 5 able to get the account access to accounts that he 6 was relinquishing. 7 It's my understanding that he did not relinquish the financial administrator account log 9 in. 01:26:57 10 At this point we are unable to access a 11 portion of that portion because Jeremy remains the 12 administrative credential and when we were 1.3 interacting with Facebook to try to have them revoke 14 his administrative controls and reinstate somebody 01:27:21 15 associated with the organization, they indicated it 16 needed to be Jeremy filling in or removing his own 17 permissions. 18 Conversations and the requests from BCS 19 proved to be ineffective in Jeremy removing himself 01:27:43 20 from the administrator role. The result of that is 2.1 all of the donations that have ever come in to 22 Breaking Code Silence through Facebook, all of that 23 funding, all those donations, have never been 2.4 transferred to the Breaking Code Silence bank account. 01:27:58 25 104 01:27:59 1 We have no clue how much that is or what happened to those donations because we can't access 3 that portion of the account. So it sounds like you're complaining that 01:28:09 5 Jeremy has allegedly refused to give you his administrative credentials; correct? 6 7 Α. I'm not sure I would characterize what I'm saying as complaining about that. I think I'm answering a question about the access that he has 9 01:28:25 10 that's unauthorized. He's not authorized to remain as the 11 12 administrative operator of that account after leaving. 1.3 Are you aware of any facts suggesting that 14 01:28:34 15 Jeremy has accessed a computer related to this issue without authorization? 17 Α. Jeremy was emailed by Facebook to his 18 account about this issue, so he read an email that 19 was for Breaking Code Silence business 01:28:52 20 administrator. 2.1 Anything else? Ο. 2.2 Α. I am unsure. 2.3 Q. Did BCS incur any costs in the 2.4 investigation of this issue? 01:29:07 25 Not that I'm aware of. Α. 105

1	CERTIFICATE
2	OF
3	CERTIFIED SHORTHAND REPORTER
4	
5	I, Stephanie P. Borthwick, Certified
6	Shorthand Reporter of the State of California, do
7	hereby certify:
8	That the foregoing deposition was taken
9	before me at the time and place therein set forth,
10	at which time the witness was duly sworn by me;
11	That the testimony of the witness and all
12	objections made at the time of the examination were
13	recorded stenographically by me and thereafter
14	transcribed, said transcript being a true copy of my
15	shorthand notes thereof, and a true record of the
16	testimony given by the witness.
17	Pursuant to Federal Rule 30(e), transcript
18	review was requested.
19	In witness whereof, I have subscribed my
20	name this date: March 30th, 2023.
21	
22	
23	SABorthuick
24	Stephanie P. Borthwick, CSR No. 12088
25	
	130