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	APRIL 22,	2010	CLERK'S OFFICE
CANCER TREATMENT	CENTERS OF)	MAY 0 4 2010
AMERICA, INC.,	Petitioner,))	STATE OF ILLINOIS Pollution Control Board
VS)	PCB 10-33 (UST Appeal)
ILLINOIS ENVIRONS PROTECTION AGENCY)))	
	Respondent.)	

THE ILLINOIS POLLUTION CONTROL BOARD

REPORT OF PROCEEDINGS at the hearing of the above-entitled cause, taken before Rebecca A.

Graziano, Certified Shorthand Reporter within and for the County of Lake and State of Illinois, at the Libertyville Village Hall, Libertyville, Illinois, commencing at the hour of 9:00 a.m. on the 22nd day of April, A.D., 2010.

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1	APPEARANCES
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3	S. KEITH COLLINS, ATTORNEY AT LAW 1033 Skokie Boulevard Suite 250
4	Northbrook, Illinois 60062 (847) 831-2178
5	The property of the Detitioner
6	Appeared on behalf of the Petitioner,
7	ILLINOIS ENVIRONMENTAL PROTECTION AGENCY, 1021 North Grand Avenue East
8	P.O. Box 19276 Springfield, Illinois 62794
9	(271) 782-3335 BY: MR. GREGORY RICHARDSON
10	
11	Appeared on behalf of the Respondent.
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_	MR. MADDONAN. GOOD MOINING, everyone
2	My name is Bradley Halloran. I'm a hearing
3	officer with the Illinois Pollution Control
4	Board. I'm also assigned to this matter
5	entitled Cancer Treatment Centers of America
6	Inc., petitioner, versus the Illinois
7	Environmental Protection Agency, the
8	respondent.

Our docket number is PCB 10-33.

The hearing has been publicly noticed pursuant to the board of regulations, and will be conducted in accordance with Section 101.600 of the Board's procedural rules.

This matter involves an underground storage tank appeal pursuant to Section 105.400. I'll also note for the record that I will not be making the ultimate decision in this case. That decision is left up to the five board members. I'm here to ensure an orderly hearing, a clear transcript, and just make sure the hearing goes smoothly and rule on any evidentiary hearings that may arise.

	Tage 3
1	I also want to note there are no
2	members of the public in this room at this
3	time.
4	With that said, I'm going to have
5	counsel for petitioner and respondent
6	introduce themselves.
7	MR. COLLINS: For the petitioner,
8	Keith Collins. Actually, I use the first
9	initial to avoid explanations, S. Keith
10	Collins.
11	MR. HALLORAN: Thank you, sir.
12	MR. RICHARDSON: And for the
13	respondent, Illinois EPA, James G.
14	Richardson.
15	MR. HALLORAN: Thank you.
16	Mr. Collins, will you be doing an opening
17	this morning?
18	MR. COLLINS: No.
19	MR. HALLORAN: Okay. You're going to
20	waive that. Mr. Richardson?
21	MR. RICHARDSON: I have no opening
22	remarks.
23	MR. HALLORAN: Okay. At this time
24	and this time is about 9:05 a.m.

- 1 DIRECT EXAMINATION
- 2 BY MR. COLLINS:
- 3 Q. Could you identify, first of all, the
- spelling of your name before we get to this exhibit,
- 5 for the court reporter's benefit?
- 6 A. Oh, you would like me to spell my
- 7 name?
- 8 Q. Right.
- 9 A. It's Alison, A-l-i-s-o-n. Last name
- is Rosenberg, R-o-s-e-n-b-e-r-g.
- 11 Q. And Alison, could you identify for us
- what Exhibit 1 is that's in front of you?
- 13 A. This is my resume, which I have
- 14 previously given to Mr. Collins.
- Q. And that basically summarizes your
- 16 background?
- A. Correct.
- 18 Q. And in terms of environmental matters,
- can you tell us what your basic background is?
- 20 A. I have a bachelor's degree in
- 21 environmental studies with a minor in earth science,
- 22 and I have been working in the environmental
- consulting field for the past five years.
- Q. And in that capacity, have you worked

- with Benchmark?
- 2 A. Yes. I'm sorry, yes. I have worked
- 3 with Benchmark for the past five years performing
- 4 multiple environmental consultant duties.
- 5 Q. Would you say dozens of projects?
- A. As far as projects like this, yes.
- 7 I've done at least 30 of them.
- 8 Q. All right. And are you familiar with
- 9 the site that is the subject of these proceedings?
- 10 A. Yes.
- 11 Q. And how did you first become familiar
- 12 with that?
- 13 A. I was brought onto the project when we
- 14 began the phase two investigation.
- Q. And approximately when was that?
- A. That was, I believe, August of '07.
- Q. And that investigation was -- if you
- would please just describe it in general terms.
- 19 What was the nature of the concern with the
- 20 investigation?
- 21 A. Based upon what the findings of the
- 22 phase one report were, it was required that we
- investigate the possibility of underground storage
- tanks on the property from a former gas station.

- 1 Q. And what information regarding tanks
- on the property was available at the time of your
- 3 investigation?
- 4 A. The only information we had was
- 5 the -- I should say the former owner of the
- 6 property. He's the one who informed us it was a
- 7 former gas station, that there were tanks previously
- 8 present on the property. There were no official
- 9 documentation -- or documents that we could find in
- 10 regards to the underground storage tanks.
- 11 Q. But it was -- was it your
- understanding that the underground tanks had been
- 13 removed?
- A. Yes, it was.
- Q. And that was based, in part, on
- information through the ownership?
- 17 A. Correct.
- 18 Q. And with respect to public records,
- did you have information regarding when they were
- 20 removed?
- A. No, we did not. There was a data gap,
- for some odd reason, as far as when they were
- 23 removed.
- Q. And in terms of the nature of the work

- 1 that was done, can you briefly describe for us the
- initial testing that was done at the property?
- A. Yeah. The first -- I should say the
- 4 phase two, it was just going out -- we did a
- 5 magnetometer search to determine if tanks were still
- 6 present. The magnetometer search came up
- 7 inconclusive, but it did pull up -- you could see
- 8 the area where the tanks were previously located, so
- 9 we went out and punched in a few soil borings in the
- 10 general area of the underground storage tank, and
- 11 contamination was found.
- 12 Q. And what was done when contamination
- was found?
- 14 A. Following that, we proposed to Cancer
- 15 Treatment Centers at that time to follow up with a
- 16 site investigation to determine or delineate the
- 17 extent of the contamination.
- Q. And in terms of reporting that?
- A. Reporting it?
- Q. Notifying the --
- 21 A. Oh, yes.
- 22 O. -- state authorities.
- A. It was actually following the site
- investigation, that was when we notified IEMA of the

- 1 presence of contamination.
- 2 Q. And subsequently, Cancer Treatment
- 3 Centers, did they decide to take an early action in
- 4 terms of the remediation?
- 5 A. They did respond. It took a little
- 6 bit of time for them -- for us to actually get out
- 7 there. But yes, it was -- that was what their
- 8 initial idea was, was to get out there and remediate
- 9 the property as soon as possible.
- 10 Q. And there were just some original time
- 11 scheduling things?
- 12 A. Right, just a matter of getting all
- the ducks in a row to get the project going.
- Q. And the weather wasn't the greatest at
- that point in the year, was it?
- A. Well, when we reported it to IEMA it
- was January. So yeah, it was a little cold.
- Q. Do you recall offhand if the ground
- 19 was frozen?
- 20 A. I'm sure it was. I remember there was
- 21 snow on the ground when we did the site
- 22 investigation.
- Q. And during the course of this
- remediation, did you find anything that you hadn't

- been aware of of significance?
- 2 A. Yeah. We initially went out to
- 3 remediate the contaminated soil we found during the
- 4 site investigation. In that process of remediation,
- 5 we uncovered a 2,000 gallon diesel tank, an
- 6 underground storage tank.
- 7 Q. And was that located close to where
- 8 the original tanks had been removed?
- 9 A. No. No, it was not. It was, I would
- say, approximately 100 feet to the east of where the
- initial investigation took place, or remediation
- 12 took place.
- Q. And that tank was discovered because
- 14 the contamination extended to that point?
- 15 A. Yes. Once we got out there and
- started digging, we discovered that the
- 17 contamination went further than we originally
- 18 thought, and Cancer Treatment Centers gave us the
- 19 go-ahead to continue to remediate the property,
- 20 because she wanted a clean piece of property. And
- 21 in that process is when we uncovered the underground
- 22 storage tank.
- Q. And so the soil contamination led you
- 24 to the tank?

1 Α. Correct. 2 And what happened when you discovered Ο. 3 the tank? We immediately halted what we were Α. 5 doing. We submitted for permits to the OSFM for 6 removal. Cancer Treatment Centers opted to register 7 the tank for reimbursement purposes, and then as soon as we received the permits, we scheduled a tank 9 removal with the state fire marshall, Sue Dwyer, at 10 the time, and she met us out on site and we removed the tank. I don't recall the exact date of the tank 11 12 removal, but it was after all the permits were all 13 received. 14 MR. COLLINS: I'm going to ask that, 15 for the record, Page 443 through 446, a copy 16 of which I am tendering to Mr. Richardson, be 17 marked for use as an exhibit. And I believe that will be Exhibit 2. 18 19 MR. HALLORAN: That's correct. (Document marked as Petitioner's 20 21 Exhibit No. 2 for 22 identification.)

(Document tendered.)

24

23

- 1 BY MR. COLLINS:
- Q. I'd like to show you what's been
- 3 marked as Petitioner's Exhibit 2. Can you tell us
- 4 what this is?
- 5 A. This was the permit from the OSFM for
- 6 removal of the USC.
- 7 Q. Okay. And if you turn to Page 446,
- 8 the last page in this set of pages, do you recognize
- 9 the signature at the lower right?
- 10 A. Yeah. That's Sue Dwyer, the state
- 11 fire marshall that was on site.
- 12 Q. Okay. Now, you can determine from
- 13 the -- does this refresh your recollection,
- 14 rather --
- 15 A. Yes.
- Q. -- of when the reporting of removal
- 17 occurred?
- 18 A. Yes.
- 19 Q. And when were those two events, first
- 20 the --
- 21 A. It was -- the tank was removed on
- 22 June 25th of 2008.
- O. And when was the tank discovered?
- A. I believe it was a week prior. It

- doesn't really say. It was a week or two prior to
- 2 that. I want to say June 11th, 2008.
- Q. Okay. And on the occasion of the
- 4 25th, when the tank was removed, you said that Sue
- 5 Dwyer was present?
- 6 A. Correct.
- 7 O. And she was there from the office of
- 8 the state fire marshall?
- 9 A. Correct.
- 10 Q. And who else was present at that time
- 11 that you recall?
- 12 A. Myself, Sarpelas Enterprises
- 13 (phonetic), who is the tank removal contractor, and
- 14 his employees.
- Okay. Did you have a conversation
- with Ms. Dwyer at that time?
- 17 A. Yes.
- 18 Q. And can you relate to us what was said
- with regard to the tank?
- MR. RICHARDSON: I'm going to object
- on a hearsay basis. We have her report here,
- and it discusses, you know, what her -- what
- Ms. Dwyer's observations were. So I just
- 24 want to make that objection.

MR. HALLORAN: Okay. Mr. Collins?

to bring here today.

MR. COLLINS: In response, I would say that, as Mr. Richardson said, it's not really the conversation. It's more the summary of Ms. Dwyer. And Ms. Dwyer is no longer with the Agency, and is not someone we were able

I think with regard to what this summarizes, it's fair to allow the witness to talk in her testimony about what the actual conversation was, as opposed to the summary report.

MR. HALLORAN: You know, Ms. Dwyer really isn't a party, per se, but she is with the OSFM, or at least she was. And also, I think I'm going to overrule Mr. Richardson's objection, based on Section 101.626, "The officer may admit evidence that is material relevant and will be relied upon by prudent persons," and also Section 101.626 B, "Admissibility of evidence depends on a good faith argument. In the interpretation of subsequent law, the hearing officer will admit the evidence." I will allow the

- 1 question to be asked.
- MR. COLLINS: Thank you, your Honor.
- 3 BY MR. COLLINS:
- 4 Q. What conversation occurred at the
- occasion of the 25th when the tank was removed
- 6 between you and Ms. Dwyer?
- 7 A. I specifically asked her as we were
- 8 pulling out the tank if I needed to call in an
- 9 additional IEMA number, because leakage from the
- 10 tank was evident. There were holes in the bottom of
- the tank, and at that time she said no, she'll just
- notify the office that this tank will be added to
- the original IEMA number. So no new number was
- 14 issued for the site.
- O. And in terms of the actual condition
- of the tank, directing your attention to Page 446 of
- 17 Exhibit 2, in particular the last paragraph, do you
- see where it begins, "The tank had multiple
- 19 corrosion holes?"
- 20 A. Yes.
- 21 Q. Could you read from that point to the
- 22 end?
- 23 A. The tank had multiple corrosion holes
- throughout. Some were as large as my fist, while

- others were the size of a half dollar or smaller.
- 2 The soil had an obvious petroleum odor of diesel
- 3 fuel and was petroleum stained with characteristic
- 4 gray to green color."
- 5 Q. And is that an accurate summary of the
- 6 state of the tank at the time of removal?
- 7 A. Yes.
- 8 Q. And was the tank the source of much of
- 9 the contamination?
- 10 A. Yes. It was very obvious that it had
- 11 been leaking for quite awhile.
- 12 Q. And was it possible to really
- differentiate where that tank's contamination ended
- 14 and the other tanks began?
- 15 A. No. It all blended together.
- MR. COLLINS: I'd like to have marked
- next as Plaintiff's Exhibit 3 a series of
- color photographs. The record is black and
- white in terms of the photographs, and I have
- 20 had color copies made of the actual
- 21 photographs. These correspond to record
- 22 Pages 052 through 057.
- 23 (Document marked as Petitioner's
- Exhibit No. 3 for

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Page 19
 1
                         identification.)
 2
                   MR. COLLINS: I'd like to show the
 3
            witness what's been marked as Petitioner's
 4
            Exhibit 3.
                        (Document tendered.)
 5
 6
     BY MR. COLLINS:
 7
                   Can you identify those for us?
            Ο.
 8
            Α.
                   Yes.
                         These are the photographs that I
     had taken while we were out on site performing the
 9
10
     excavation.
11
            Q.
                   And first, starting with the upper of
     the two photographs, on 052 of Exhibit 3, can you
12
13
     tell us what the coloration within the excavation
     pit indicates?
14
15
            Α.
                   You can see on the bottom of the
     picture, the soil color is a gray to green color.
16
17
                   And what does that note?
            Ο.
18
                   That typically denotes that it is
            Α.
19
     petroleum contaminated soil.
20
            0.
                   And as to -- on the next page, 053,
     similar discoloration appears on those. Is that
21
```

Correct.

And does that denote the same thing?

22

23

24

right?

Α.

Q.

- 1 A. Yes.
- Q. And the remaining depictions of the
- 3 excavation on Page 54 --
- 4 A. Yeah.
- 5 Q. Go ahead.
- A. I was just going to say 54 is actually
- 7 showing partial backfill area of the excavation.
- Q. And on 55, still within Exhibit 3, you
- 9 see the tank. Is that right?
- 10 A. Correct.
- 11 Q. And 56 is close-ups --
- 12 A. Correct.
- Q. -- of a portion of the tank?
- 14 A. Yeah. I was trying to show the holes
- in the bottom of the tank. They're kind of hard to
- 16 tell that's what it is, but that's actually a
- 17 picture of the inside of the tank after they cut it
- 18 and cleaned it.
- 19 Q. And all these pictures were taken by
- you on the date that you met at the site with
- 21 Ms. Dwyer --
- 22 A. Yes.
- Q. -- and the tank was found?
- A. Correct.

- Q. What was the size of the tank?
- A. I believe it was a 2,000 gallon.
- 3 Q. And what were its contents?
- 4 A. Diesel fuel.
- 5 Q. And did it still contain diesel fuel
- 6 immediately before its removal on that date?
- 7 A. Yes. There was some in there, and of
- 8 course it was also mixed with water, due to the
- 9 condition of the tank.
- 10 Q. So the remaining material in the tank
- had to be removed before the tank was removed?
- 12 A. Correct.
- Q. So in that sense, it was still leaking
- 14 until its removal?
- 15 A. Yes.
- Q. And causing additional contamination?
- 17 A. Yes.
- 18 Q. Now, in terms of reporting the
- discovery of the tank, you testified Ms. Dwyer said
- you didn't need to obtain a new number. How was
- that formally reflected, to your knowledge, other
- than in the log at Page 446 of the record in
- 23 Exhibit 2?
- A. To the best of my knowledge, she

- 1 handled that aspect of it by notifying whoever she
- 2 needed to notify at the fire marshall's office of
- 3 the additional tank located on the property.
- 4 O. And it became associated with that
- 5 earlier incident number?
- 6 A. Correct.
- 7 Q. And after the remediation was
- 8 completed, did Cancer Treatment Centers have
- 9 occasion to request an NFR letter?
- 10 A. Yes. That was their intention, was to
- obtain an NFR letter.
- O. And NFR means?
- A. No further remediation.
- Q. And was that NFR letter, in fact,
- approved and issued?
- A. Yes, it was.
- 17 O. And it was recorded?
- 18 A. Correct.
- 19 Q. Timely?
- 20 A. Yes.
- Q. What was the total cost of the
- 22 remediation of this site?
- A. I don't recall exact numbers, but I
- want to say it was around \$400,000.

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MR. COLLINS: First I'm handing to
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- 2 Mr. Richardson -- what I'm going to proffer
- 3 right now is I have an excerpt from the
- record of Pages 401 through 407. I believe
- 5 that will be four.
- MR. HALLORAN: That's correct.
- 7 (Document marked as Petitioner's
- 8 Exhibit No. 4 for
- 9 identification.)
- 10 (Document tendered.)
- 11 BY MR. COLLINS:
- 12 Q. Would it refresh your recollection if
- 13 I were to show you this Plaintiff's Exhibit Number 4
- as to what the cost was for the remediation,
- directing your attention to the second paragraph?
- 16 A. Oh, yes. \$354,395.09.
- Q. And can you tell us what this
- 18 Exhibit 4 is?
- 19 A. This is a letter from the Illinois EPA
- stating that they reviewed our application for
- 21 payment from the underground storage tank fund, and
- 22 it is their response to our submittal for
- 23 reimbursement.
- Q. And were you involved in the

- 1 preparation of the application for the
- 2 reimbursement?
- A. Yes, I was.
- Q. And what was your role in that?
- 5 A. Basically putting together the
- 6 application and compiling all the data and
- 7 submitting required documents to the EPA.
- Q. And this is the letter, with a stamped
- 9 date on it of October 9, 2009?
- 10 A. Correct.
- 11 Q. And that is the denial by the Illinois
- 12 Environmental Protection Agency?
- A. Correct.
- Q. Did you, at any time prior to receipt
- of this letter, receive any call or inquiry from the
- 16 Illinois Environmental Protection Agency?
- A. No, I did not.
- 18 Q. In terms of the text of the letter,
- 19 was it your impression that -- well, what was your
- impression as to whether or not additional material
- could be submitted and considered?
- 22 A. It's been awhile since I read this
- letter.
- MR. RICHARDSON: Can we clarify

- additional material? Can we clarify what
- you're referring to there?
- MR. COLLINS: Well, additional
- information to be considered or reconsidered.
- 5 THE WITNESS: Possibly if we could
- 6 somehow separate the four-foot backfill
- 7 versus the remaining area. I don't know if
- 8 that would have helped, because that was one
- of the things they were looking for.
- Honestly, I don't know of anything
- else that we really could have -- I mean,
- nothing would have changed. The numbers were
- what we submitted, as far as costs.
- 14 BY MR. COLLINS:
- Q. And in terms of the separation, can
- you explain what difficulty that would present, if
- any?
- 18 A. Well, we couldn't separate it, because
- the entire property was contaminated. So there was
- 20 really no way to just remediate the four-foot area
- 21 around the tank that we pulled out and then leave
- the surrounding area, because contamination would
- have still been on site, and therefore the site
- 24 would not have been remediated.

- 1 Q. And you would not have been able to
- 2 apply for or receive an NFR letter?
- A. Correct.
- Q. And, in fact, it was only through the
- 5 progressive removal across the site of soil
- 6 contamination that you discovered the tank in the
- 7 first place. Isn't that right?
- 8 A. Correct.
- 9 Q. So there was no way, was there, that
- you could have reported this tank at the time of the
- 11 initial incident?
- 12 A. No, because we did not know it
- 13 existed.
- Q. And you didn't have any information to
- even suspect it was there, did you?
- 16 A. No, because it was nowhere in the
- vicinity of where the suspect tanks were
- 18 located -- previously located.
- 19 Q. In terms of the specifics, if you
- would turn to what is labeled at the top as
- 21 Attachment A of this exhibit?
- 22 A. Yes.
- Q. Particularly with regard to
- Paragraph 1, number one on Page 403, would you read

- 1 the second sentence of that?
- 2 A. "To be considered for reimbursement,
- 3 early action activities must be performed within
- 4 45 days after initial notification to the Illinois
- 5 Emergency Management Agency of a release, plus
- 6 14 days."
- 7 Q. And how long was it from the discovery
- 8 of the tank to its removal?
- 9 A. Approximately two weeks, a week and a
- 10 half.
- 11 Q. And it took about a week from the date
- 12 that the tank was discovered to arrange for the fire
- marshall to be present for the removal?
- A. Correct.
- 15 Q. So all together, this was
- approximately three weeks, or 21 days?
- A. Approximately, yes.
- 18 Q. So it was impossible for this to have
- been done within 45 days of the initial report?
- 20 A. Yes.
- Q. The incident report?
- 22 A. Yes.
- Q. Because that was long prior?
- A. Correct.

- 1 Q. And the same with respect to the
- 2 14 days. So that period of time, the 45 days for
- 3 initial notification and the 14-day period, expired
- 4 literally, if you keyed it to the initial report
- date, long before the tank was even suspected to
- 6 exist?
- 7 A. Correct.
- 8 Q. And in terms of any release, the
- 9 active -- well, the tank was an ongoing source of
- 10 contamination?
- 11 A. Correct.
- 12 Q. Until removal?
- A. Correct.
- 14 Q. It was continuing to release
- 15 contamination into the soil on the site right up
- 16 until that point?
- 17 A. Yes.
- 18 Q. Now, contrasting that with the
- 19 remediation of contamination that, at least in part,
- 20 came from tanks that had been removed years before,
- 21 that would be more of a static situation, as opposed
- 22 to an active release?
- A. Correct.
- Q. What was your view, if any, of what's

- 1 stated here in this Paragraph 1?
- 2 A. Well, basically I don't agree with
- 3 what their decision was. Had we known this is how
- 4 they were going to look at it, we would have, you
- 5 know, reported an additional incident number.
- But hence, what I said before,
- 7 what Sue Dwyer had commented when I asked her that
- 8 question, "We didn't feel it to be necessary." So
- 9 therefore, it wasn't done. But if we did call in a
- 10 new incident number, it would have been taken care
- of in the 45 days.
- 0. And in fact --
- 13 A. It wouldn't have been an issue.
- 14 Q. If you look at the date from the
- 15 reporting to the completion of the remediation, all
- of that took approximately three weeks?
- A. Mm-hmm.
- 18 Q. And in your report that was submitted
- 19 as part of the application, did it address the issue
- of why there was no separate incident report?
- 21 A. Yes.
- O. And how did it address that?
- A. I stated in the report what Sue Dwyer,
- the fire marshall, had told me on site as far as no

- 1 need to report an additional incident number.
- Q. And so that is consistent with your
- 3 testimony today about the conversation as well as
- 4 with Sue Dwyer's report?
- 5 A. Yes.
- 6 Q. Are you aware of any provision that
- 7 requires a separate incident report?
- A. No, I'm not.
- 9 Q. And, in fact, you were advised it was
- not necessary by Ms. Dwyer?
- 11 A. Correct.
- 12 Q. You previously testified that it was
- one area of contamination in most of the parcel. Is
- 14 that right?
- 15 A. Yes.
- Q. And was it really possible to somehow
- say this portion was the result of the actively
- leaking tank, versus contamination that was
- remaining from the tanks removed years before?
- 20 A. Not necessarily. Because typically
- when a tank is leaking, the contamination is
- 22 strongest nearest the tank and progressively lessens
- as it moves away from the tank. And as we were
- 24 digging, it was -- we were digging in the area -- it

- all smelled the same, and the coloration was the
- 2 same. And as we moved, it was getting stronger and
- 3 stronger. So we were anticipating the possibility
- 4 of there being another source.
- 5 Q. So if you were to view this as
- 6 possibly a plume where you started where the old
- 7 tanks were, it would have been a point fairly far
- 8 migrated from the real concentration, which became
- 9 higher as you moved closer to the discovery of the
- 10 tank?
- 11 A. Correct.
- 12 Q. And all of the tank material
- contamination, both the old and the new, was that
- 14 petroleum product?
- 15 A. Yes.
- 16 Q. In terms of -- again, looking at
- 17 Exhibit 4 and turning to Page 404 of the record
- there, in Paragraph Number 2, it refers to fill
- materials in excess of the amount set forth.
- 20 A. Yes.
- Q. And do you know what that is directed
- 22 to?
- A. I'm not sure what you're asking.
- Q. Earlier in your testimony, you

- 1 referred to the four-foot. And what is your
- 2 understanding of the four-foot requirement or
- 3 limitation?
- A. Basically, I have learned there is a
- 5 restriction on how much soil can be considered early
- 6 action, and they consider a four-foot area
- 7 surrounding the tank. That is all that falls into
- 8 the early action category. Anything beyond that is
- 9 not considered to be early action.
- 10 Q. And that's your understanding of the
- way the Illinois Environmental Protection Agency
- 12 interprets that?
- 13 A. Yes.
- 14 Q. In terms of the actual contamination
- surrounding the tank, was that fairly consistent,
- whether you were at the three-foot or the four or
- 17 five or six-foot distance?
- 18 A. Oh, yeah. It extended way beyond four
- 19 feet.
- Q. And as a practical matter, because of
- 21 the way this site remediation progressed, is it fair
- 22 to say that the removal was -- you know what, strike
- 23 it.
- The initial decision, you

- 1 testified, was to proceed with early action?
- 2 A. Yes.
- Q. And at the time that decision was
- 4 made, you were dealing with, you thought,
- 5 contaminated soil from tank removals that hadn't
- 6 been cleaned up?
- 7 A. Correct.
- Q. The scope of the project, I think
- 9 you're saying, was really impossible to parse up, as
- to what was from the tank discovered during the
- 11 process versus what was from the prior tanks?
- 12 A. Correct.
- Once you were involved in this process
- of remediating the site, the removal of all of the
- contamination, even that that was found at the tank
- site of the tank that was removed, was really a
- 17 necessary process?
- 18 A. Yes, it was. Otherwise, it would not
- be a clean piece of property.
- Q. And the intent was to do early action
- 21 because of what?
- A. To eliminate the contamination on the
- 23 site so that the Cancer Treatment Centers could
- receive an NFR and develop the property.

MR. COLLINS: Correct.

MR. HALLORAN: They are admitted with

no objection.

MR. RICHARDSON: There was one

question I had on four. Just to clarify, for

- the record, Mr. Collins, there's an
- underscore on Page 403, and there's a margin
- note on Page 405, and obviously those weren't
- 4 with what the Agency had issued. So I assume
- 5 you're agreeing with that, correct?
- 6 MR. COLLINS: Oh, yes. I'm sorry.
- 7 Probably my oversight. Thank you.
- MR. RICHARDSON: Well, it's just so
- 9 that --
- MR. HALLORAN: You know, I would ask
- the Board to disregard those notations --
- MR. RICHARDSON: Yeah, that's all I
- 13 ask.
- MR. HALLORAN: -- regarding Exhibit 4
- and page what?
- MR. RICHARDSON: 403 and on 405.
- MR. HALLORAN: Okay. Thank you.
- That's in the record. Thank you.
- Mr. Richardson, your cross.
- MR. RICHARDSON: Thank you.
- MR. HALLORAN: Take your time.
- 22 CROSS-EXAMINATION
- 23 BY MR. RICHARDSON:
- Q. Ms. Rosenberg, I think we just said

- something about what is there now. Do you know
- 2 exactly what kind of a structure is at this former
- 3 gas station site?
- A. No, I do not.
- 5 Q. So you don't know if there was a need
- 6 when that -- whatever the subsequent use was, that
- 7 there was a need for excavation to occur anyway for
- 8 the development of the property?
- 9 A. No, I just know that was their
- 10 intention.
- 11 Q. To develop the property?
- 12 A. Correct.
- 13 Q. But you don't know exactly how that
- 14 portion was used?
- 15 A. No, I do not.
- 16 Q. Now, we received the petitioner's
- 17 request for an NFR and for reimbursement around
- August 25th of 2008. Now, am I correct that prior
- 19 to that date, that you personally had never
- 20 contacted the Agency about what was transpiring at
- the site as far as your work, anything like that,
- 22 prior to submittal of the package?
- 23 A. No.
- Q. And am I also correct that prior to

- the tank being removed, the petitioner already
- 2 removed 3,465 cubic yards of soil from the site?
- A. I don't know as far as number-wise if
- 4 that was -- I think wasn't that the total number
- 5 removed?
- 6 Q. Well, I believe the total number was
- 7 3,795. I'd be glad to let you look at the record if
- 8 that helps you. I'm just trying to clarify that --
- 9 A. There was a significant amount of soil
- 10 removed prior to discovery of the tank.
- 11 Q. Okay. And am I also correct -- I
- mean, you said that the petitioner's interest was
- certainly to get an NFR for this site. But in that
- endeavor, there is no guarantee that they would be
- reimbursed for the cost of their remedial work at
- 16 the site. Is that your understanding of the system
- in Illinois?
- 18 A. Yes.
- MR. RICHARDSON: Those are all the
- 20 questions I have.
- MR. HALLORAN: Thank you.
- Mr. Collins, redirect?
- MR. COLLINS: No redirect, your Honor.
- MR. HALLORAN: Thank you.

- 1 Ms. Rosenberg, you may step down. Thank you
- so much. We can go off the record for a
- 3 second.
- 4 (Whereupon, a discussion was had
- off the record.)
- MR. HALLORAN: We're back on the
- 7 record, and I neglected to mention that today
- is April 22nd, 2010, and it's Earth Day. So
- 9 my apologies.
- In any event, Mr. Collins, it is
- still your case in chief. You may proceed.
- MR. COLLINS: We will call Mr. Bauer
- as an adverse witness.
- MR. HALLORAN: Raise your left hand
- and Rebecca will swear you in.
- (Witness sworn.)
- 17 WHEREUPON:
- 18 BRIAN BAUER
- called as a witness herein, having been first duly
- 20 sworn, deposeth and saith as follows:
- DIRECT EXAMINATION
- 22 BY MR. COLLINS:
- Q. Mr. Bauer, what is your position?
- A. I'm a project manager.

- 1 O. With the Illinois Environmental
- 2 Protection Agency?
- A. Correct.
- 4 MR. HALLORAN: I'm sorry. Could you
- spell your name, please, for the record?
- 6 THE WITNESS: B-r-i-a-n B-a-u-e-r.
- 7 THE COURT: Thank you.
- 8 BY MR. COLLINS:
- 9 Q. And what is the scope of your
- 10 responsibilities in that capacity?
- 11 A. Presently I am the -- it's pretty hard
- 12 to describe it. I'm actually the lead worker for
- all the reimbursement claims that are submitted to
- 14 the Agency right now.
- Q. All of the leaking underground storage
- 16 tank claims?
- 17 A. That's correct.
- Q. So is it fair to say that the other
- 19 people who review such claims report to you in the
- 20 hierarchy? Or can you just describe where you fit
- in to the process?
- 22 A. Well, it's changed since -- a little
- 23 bit since that letter was written. But yeah, I
- 24 assign all the claims that come in to the different

- 1 projects managers, answer questions, stuff like
- 2 that.
- Okay. And what is -- well, actually,
- 4 with reference to what's been marked as Exhibit 4,
- 5 which is before you, the second page, which is
- 6 record Page 402, indicates a signature by John
- 7 Cheryl (phonetic). What was Mr. Cheryl's role in
- 8 the process at that time?
- 9 A. He signed the letter.
- 10 Q. Okay. Who actually did the work for
- the report and in the decision that was made?
- 12 A. Doug Tolin wrote the letter.
- Q. Okay. And why would it be signed by
- 14 Mr. Cheryl, rather than Mr. Tolin, if Mr. Tolin
- 15 wrote it?
- 16 A. Because Mr. Tolin reported to
- Mr. Cheryl.
- Q. And both of those gentlemen, within
- 19 the same unit, are responsible for reimbursement
- 20 application decisions?
- 21 A. Yes.
- Q. And were you in that same unit at the
- 23 same time?
- A. They are in the LUST claims unit. I'm

- actually officially in the -- in a different unit.
- Q. Presently or at that time?
- A. Presently, yes.
- 4 Q. And at that time, were you in that
- 5 group?
- A. I haven't changed units, no.
- 7 Q. Okay. I'm a little unclear. If you
- 8 can clarify for me what is the unit that processes
- 9 these versus the unit that you're in? What is the
- 10 difference?
- 11 A. There's a technical side and a
- reimbursement side. I was on the technical side
- officially, but I'm doing all the reimbursement
- work. You have to do more with less these days.
- Q. And it's my understanding, and I want
- to ask if it's correct, that you're here to testify
- today on behalf of the Agency, because Mr. Cheryl
- was not available. Is that right?
- 19 A. I don't know the answer to that.
- Q. Okay. Nonetheless, you were asked to
- come and testify as to this particular matter?
- 22 A. That's correct.
- Q. Were you involved in the process of
- 24 this application?

- 1 A. Doug Tolin contacted me regarding
- 2 this.
- Okay. And in what regard were you
- 4 involved? Can you tell us what you did as far as
- 5 this is concerned?
- 6 A. I was -- acted as the technical
- 7 advisor to the LUST claims unit.
- 8 Q. Okay. And technical -- by that, you
- 9 mean from a scientific engineering perspective, or
- some other perspective, or multiple perspectives?
- 11 If you can just flush that out a little for us.
- 12 A. Probably multiple perspectives.
- 13 Q. Okay. Would that have included the
- engineering science side of things?
- 15 A. We looked at the technical
- documentation during the review.
- 17 Q. Well, when you say "the technical
- documentation," I want to understand better how
- 19 you're using that. Are you saying technical with
- regard to the administrative code provisions in the
- 21 statutes, or are you talking from the standpoint of
- type and degree of contamination, or both?
- A. We looked at the report that was
- submitted, the technical reports that were

- 1 submitted.
- 2 Q. And in terms of your technical
- involvement, do they deal with interpretation of the
- 4 application of such regulated matters as timing?
- 5 A. Yes.
- Q. Was that a significant part of your
- 7 role in the process?
- A. I can't recall.
- 9 Q. With regard to whether or not 35
- 10 Illinois Administrative Code, Section 734.210, and
- its subparts were germane possibly to this decision,
- is that something that you discussed or were
- involved in from a technical or other perspective?
- 14 And in particular, if it would help, I'm looking at
- Page 403 of Exhibit 4, number one.
- 16 A. You said 734.210 G?
- Q. Actually, I said 734.210 and its
- subparts. It mentions G in that, but other subparts
- are mentioned in other parts of the letter.
- 20 A. Yeah. Me and Doug would probably have
- 21 looked at that information.
- Q. Okay. And do you recall what the
- 23 subject matter of the discussion was with --
- A. That the work was conducted beyond the

- 1 45 plus 14-day time frame of the early action
- 2 period.
- Q. And on what basis did you reach that
- 4 conclusion?
- 5 A. Based on the date that this incident
- 6 was originally reported to IEMA.
- 7 Q. Now, when you talk about the date that
- 8 the incident was reported, are you talking about the
- 9 initial report that there was contamination, or are
- 10 you talking about the second report that there was a
- 11 leaking underground storage tank still on the
- 12 property?
- 13 A. I'm only aware of one report to IEMA,
- 14 and that was the original report.
- 15 Q. Now, why is that?
- 16 A. I never saw a second IEMA report.
- 17 Q. How much of the record materials did
- 18 you see then?
- 19 A. I saw the whole thing.
- Q. The whole file. Okay. If I could
- 21 refer you to Exhibit 2 in front of you, and in
- 22 particular to Page 446.
- Now, in terms of the file, this
- 24 would be part of the file, since it was filed as

- part of the administrative record, would it not?
- 2 A. Yes.
- 3 Q. And would you take a moment to review
- 4 what it states on that page? And let me know when
- 5 you're ready to proceed.
- 6 (Witness peruses document.)
- 7 THE WITNESS: Okay.
- 8 BY MR. COLLINS:
- 9 Q. Was this a page that you recall seeing
- 10 at the time you were involved in the discussions?
- 11 A. I'm sure we did see it, yes.
- 12 Q. And this is from the office of the
- 13 state fire marshall. Is that correct?
- A. Correct.
- 15 Q. And this actually addresses the issue
- of the discovery of the tank, does it not?
- 17 A. Yes.
- 18 Q. And the date of the removal?
- 19 A. Yes.
- 20 Q. So obviously the state fire marshall
- 21 did not know about this tank, based on what they've
- 22 said here, at the time of the initial incident
- report. Is that true, based on the record?
- A. Based on what it says.

- 1 Q. And, in fact, it refers to the state
- fire marshall saying there was no need to have a
- 3 separate report number. Is that true? To be
- 4 literal, it says, "The same IEMA number will be used
- 5 for this tank." Is that correct?
- A. That's correct.
- 7 Q. So in your discussion with Mr. Tolin
- 8 regarding this, notwithstanding this, you used the
- 9 date of the initial incident report for purposes of
- denying reimbursement because of the 45-day and
- 11 19-day periods. Is that right?
- 12 A. Forty-five plus 14, yes.
- 13 Q. Yes. And on what basis did you use
- that date, as opposed to the date of the discovery
- and reporting of the tank?
- 16 A. That was the date -- it was called
- 17 into IEMA.
- Q. What was the date?
- 19 A. The date of the -- that's the date we
- used, the IEMA date. That's the --
- Q. Which IEMA date?
- 22 A. There's only one IEMA. They never
- 23 called IEMA a second time.
- Q. Then why was --

- 1 A. That's the fire marshall. IEMA is a
- 2 separate agency.
- 3 Q. And how do you know they never called
- 4 IEMA?
- 5 A. Maybe they did, but we didn't get a
- 6 report on it.
- 7 Q. And you've been involved in hundreds
- 8 of these claims. Is that right?
- 9 A. That's correct.
- 10 Q. And what is your understanding as to
- what is required to establish a recording date for
- 12 purposes of a situation where you have a second
- incident at a single site?
- 14 A. Can you say that again?
- 15 Q. Let me try and rephrase that. Which
- 16 statutory or administrative provision do you rely on
- in calculating the applicable date for this tank
- removal in the application of the 45-day and 14-day
- 19 time periods?
- 20 A. I'm still confused as to the question.
- Q. All right. If we go back to the
- letter, the letter says that it fell outside the
- 23 time period that was applicable, basically. And
- that is a theme throughout the letter with regard to

- the denial, right?
- A. It's one of the denial points, yes.
- 3 O. And it sites 325 Illinois
- 4 Administrative Code 734.210 and some of the
- 5 subparts. Is that right?
- A. Yes.
- 7 Q. And what do they actually say in that
- provision about initial notification?
- 9 A. It says you have 45 days, plus 14, to
- 10 perform all the action activities within the initial
- 11 notification to IEMA.
- 12 Q. Have you run across situations in
- other cases that were brought on appeal from denials
- where the state fire marshall represented it advised
- those at the property that there was no need to
- obtain a new IEMA number?
- A. On appeal?
- 18 Q. Yes.
- 19 A. I don't recall any.
- Q. Did you have any involvement with the
- 21 recent Dickerson or Week applications?
- 22 A. I'm familiar with the Dickerson. I
- don't know what the Week one is.
- Q. And is it your recollection there was

- 1 no such information given by the fire marshall
- 2 representative in that one?
- 3 A. I didn't -- I'm not that familiar with
- 4 it.
- 5 Q. Is it fair to say you don't know if
- 6 that's common practice or not?
- 7 A. What's common practice?
- 8 Q. For the fire marshall to say there's
- 9 no need for an additional IEMA report.
- 10 A. I do not know what their practices
- 11 are.
- 12 Q. Now, as to the other grounds stated in
- the letter, Exhibit 4, for denial, would you explain
- 14 your interpretation of the requirements concerning
- the so-called four-foot rule?
- A. As part of early action, you're
- 17 allowed to remove four feet of backfill material
- 18 from around the tank during early action activities.
- 19 Q. Now, what is the meaning of backfill
- under the statutory and administrative provisions?
- 21 A. I'm not sure if it's defined, but we
- mean it to believe non-native soil.
- Q. Okay. Do you know offhand if fill
- 24 material is defined in this context?

- 1 A. I'd have to check.
- 2 Q. As far as the four-foot fill or
- 3 backfill removal under early action, that is
- 4 basically what is physically necessary in the
- 5 Agency's view, to lift the tank out and remove it
- from the ground. Is that a fair statement?
- 7 A. I would say no.
- 8 Q. What is the basis then for that?
- 9 A. The basis for the four-feet material?
- 10 Q. Yes, for that.
- 11 A. It's part of the statute.
- 12 Q. But logically, do you have any idea
- 13 how that number was arrived at?
- 14 A. I would assume it would be the most
- contaminated area that they would want to remove
- during early action.
- 17 Q. Now, that limitation is stated in the
- context of a limitation that specifically addresses
- the fill, is that correct, fill or backfill? It
- 20 says only four feet of fill or backfill.
- A. Yes. That's four feet of fill, I
- 22 believe, yeah.
- Q. Is there anywhere that it states a
- limitation you're aware of on remediation that is

- 1 associated with that tank? Is there an expressed
- statement that you're aware of to that effect?
- A. You're only allowed to remove four
- 4 feet of backfill during early action, and that's it.
- 5 Q. Is there anywhere it states that you
- 6 weren't allowed to remediate the site as a part of
- 7 early action, or is it simply a limitation on how
- 8 much so-called fill or backfill can be removed under
- 9 early remediation?
- 10 A. It's a limitation of the amount that
- 11 you can do during early action. You cannot
- 12 remediate the site during early action.
- Q. And could you tell us exactly where
- that is expressed in terms of the early action?
- A. Where in the regulations?
- Q. Mm-hmm.
- 17 A. I don't have the regulations in front
- of me.
- 19 Q. Would it be in the provisions that are
- cited in the letter? Would that, perhaps, refresh
- your recollection? Or actually in the attachment to
- the letter, that's also part of the exhibit.
- 23 (Witness peruses document.)
- THE WITNESS: I think it's a little

- bit more complicated than to say
- that -- point to one thing that says you
- 3 can't dig up your whole entire site.
- 4 BY MR. COLLINS:
- 5 Q. Well, there's an expressed limitation
- for what we'll call, if I may, backfill removal,
- 7 that that's limited to the four feet. Is that
- 8 correct?
- 9 (Witness peruses document.)
- THE WITNESS: It does say four feet of
- fill material.
- 12 BY MR. COLLINS:
- Q. And are you referring to 734.220, the
- 14 administrative code?
- 15 A. I was referring to the letter, Item 2,
- 16 Page 404.
- MR. COLLINS: I'd like to mark, just
- for convenience -- I believe this will be
- Exhibit 5 -- a copy of the administrative
- code, 734.220.
- MR. HALLORAN: Administrative code
- 734.220 will be marked as Petitioner's
- Exhibit Number 5.

24

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Page 53
 1
                        (Document marked as Petitioner's
 2
                        Exhibit No. 5 for
 3
                         identification.)
 4
     BY MR. COLLINS:
 5
                   Showing you now what's been marked as
            0.
     Exhibit 5, is this the section that's referred to in
 6
7
     the denial letter and the subparts of that section?
 8
                   MR. COLLINS: And by the way, just for
            clarity in the record, these were printed off
            the state's website, and the coding indicates
10
11
            the dates yesterday and the day before. So I
12
            believe that should be current.
13
                   MR. HALLORAN: Thank you. The record
14
            will so reflect. Thank you.
15
                        (Witness peruses document.)
16
     BY MR. COLLINS:
                   Are these the basic provisions
17
            Ο.
18
     governing early action costs?
19
                   They are some of them.
            Α.
                   Okay. And what would the others be?
20
            Q.
                   The entire rule. The entire set of
21
            Α.
```

And when you review those in your

department or departments that are involved in the

22

23

24

rules in the act.

- 1 review of the reimbursement claims, do you do those
- 2 review and analysis with regard to the provisions of
- 3 the act and the administrative code?
- A. Yes.
- 5 Q. And is there any interpretive aspect
- of that review beyond the letter of what the
- 7 provisions provide?
- A. There could be.
- 9 Q. With regard to interpretation of the
- 10 applicable date for consideration of the
- 11 reimbursement time frames, the 45 and the 14 days,
- is there any interpretation of what the operative
- 13 date may be?
- 14 A. I think it's pretty clear, initial
- 15 notification to IEMA.
- Q. Regarding that particular incident?
- 17 A. That's correct.
- 18 Q. Not just with regard to that site? In
- other words, if you have one incident on a site, and
- then unexpectedly later discover another situation
- on a later date, how would that be considered when
- that is reported?
- 23 A. If it was reported to IEMA and they
- got a second number, it would be based upon that

- 1 particular date if they submitted a claim for that
- 2 incident.
- 3 Q. So irrespective of whether or not it
- 4 was reported to the fire marshall and probably
- 5 handled with the fire marshall for a removal, you
- 6 would deny the claim if there was only one IEMA
- 7 reporting, as opposed to a fire marshall reporting
- 8 of both. Is that correct?
- 9 A. We would deny the claim if it were for
- 10 costs that were incurred outside the early action
- time frame, regardless of what they were, except
- 12 for -- I think there's a few limitations, like the
- 13 cost to prepare reimbursement, or something like
- 14 that.
- 15 Q. So in effect, the initial IEMA date,
- 16 you're saying, consistent with what you did here, is
- 17 the only date that you looked at with respect to any
- incident for purposes of early action and
- 19 reimbursement?
- 20 A. Yes.
- Q. Now, with respect to timing, is that
- the only timing basis on which the claim for
- reimbursement in this instance was denied?
- 24 A. I don't understand what other timing

- 1 issue there would be.
- Q. Well, I just wanted to make sure that
- 3 is the timing issue that was one of the stated
- 4 grounds in the letter. There were no other timing
- 5 issues, were there?
- A. Not -- I don't know. Not that I'm
- 7 aware of.
- 8 Q. I'm sorry?
- 9 A. Not that I'm aware of.
- 10 Q. Okay. Thank you.
- 11 A. I'm not sure.
- 12 Q. Now, referring you to the denial
- letter again in the attachment, Page 404 of the
- 14 record, another stated basis is because -- and this
- is in the category of Paragraph 2, but at the end of
- the second paragraph, drawing your attention to
- that, the last sentence, it says, "In addition, such
- costs are not approved pursuant to Section 57.7,
- sub C, sub 3 of the act, because they are not site
- 20 investigation or corrective action costs."
- Could you explain what you mean by
- 22 saying they are not corrective action?
- A. There's three stages of remediation:
- 24 Early action, site investigation, and corrective

- 1 action.
- 2 Q. How would you, for purposes of this
- project, separate those three categories that you
- 4 just stated?
- 5 A. Well, if it was site investigation or
- 6 corrective action, it would have to come in for
- 7 prior approval. Early action doesn't have prior
- 8 approval, so the package was submitted all as early
- 9 action.
- 10 Q. And you're saying it also doesn't
- 11 constitute the other categories?
- 12 A. That's correct.
- Q. And continuing onto the next section
- on Page 405, it refers to in Paragraph 4 handling
- 15 charges?
- A. Yes.
- Q. And the gist of the position is that
- those were not in strict compliance with what the
- 19 rule provides?
- 20 A. That's correct.
- Q. And again, you rely on the 45 and
- 22 14-day provisions as well. Is that right?
- 23 A. I think that's tossed in there as an
- extra, yes.

- 1 Q. I think your resume said you'd been
- 2 involved in something like 700 of these matters. Or
- 3 that's my recollection. I don't have it in front of
- 4 me. But hundreds would be fair to say?
- 5 A. Yes.
- Q. What's your understanding of the
- 7 purpose of the reimbursement provision?
- 8 A. We reimburse eligible costs.
- 9 Q. And is there an underlying purpose to
- 10 encourage environmental cleanup and remediation?
- 11 A. I would assume there would be some
- 12 purpose like that.
- 13 Q. There's probably a purpose in effect?
- 14 A. Yes.
- 15 Q. How many claims are approved, versus
- denied under the program in, let's say, the last
- 17 year?
- 18 A. I don't have the statistics on that,
- but I would say more are approved than denied.
- Q. And do letters tend to be partial
- versus complete approvals?
- 22 A. I don't know.
- Q. Is there a trend in terms of approval
- 24 versus denied?

- 1 A. What kind of trend?
- Q. Well, is the percentage of denials
- 3 increasing compared with the percentage of full
- 4 approvals?
- 5 A. I don't know. It's just a guess. I
- 6 don't have any data like that.
- 7 Q. Okay. I understand you don't have
- 8 data. What would your guess be?
- 9 MR. RICHARDSON: I'm going to object
- to a guess and the relevance of approvals
- versus denials.
- MR. HALLORAN: Yeah. You know, I'm
- going to -- Mr. Collins, I'm going to sustain
- the objection.
- MR. COLLINS: Okay.
- 16 BY MR. COLLINS:
- 17 Q. Is there any theme or inclination to
- 18 protect the fund by strict interpretation or perhaps
- analysis and interpretation beyond the letter of the
- 20 applicable fund reimbursement provisions within your
- 21 agency?
- MR. RICHARDSON: I'll object. There's
- no foundation, and I don't know the relevance
- of that.

- MR. HALLORAN: Mr. Collins?
- MR. COLLINS: Well, I think he does
- have guite a bit of experience within the
- 4 program.
- 5 MR. HALLORAN: I'm not sure I
- 6 understood the question. You can rephrase
- it, and we'll see if Mr. Richardson will
- 8 object again.
- 9 MR. COLLINS: Okay.
- MR. HALLORAN: Thank you.
- MR. COLLINS: Thank you.
- 12 BY MR. COLLINS:
- 13 Q. Is there any tendency or inclination
- in the Agency's review and consideration of
- reimbursement claims to try to minimize or curtail
- 16 the amounts being reimbursed for reasons of budgets
- or otherwise?
- 18 A. No, I don't believe so.
- MR. COLLINS: That's all.
- MR. HALLORAN: Thank you, Mr. Collins.
- Mr. Richardson, your witness.
- MR. RICHARDSON: Thank you.
- MR. HALLORAN: Thank you.

24

- 1 CROSS-EXAMINATION
- 2 BY MR. RICHARDSON:
- Q. Mr. Bauer, I'm going to try to clarify
- a couple of things here, starting early on you were
- 5 asked about Mr. Cheryl signing letters, but really
- 6 other people working on it.
- 7 I don't know if you know the
- 8 answer to this question, but the Agency, with permit
- 9 reviewers, the actual reviewer seldom signs the
- 10 permit. It's usually the permit chief. Is that
- 11 correct? Or you may not know.
- 12 A. I don't know about permits.
- Q. Okay. But, I mean, that was -- it's
- 14 been done like that for a while, right, the unit
- 15 head would sign rather than the individual reviewer?
- 16 A. It happens in the tech section too.
- Q. And that's a unit manager, right, that
- 18 signs for the project managers?
- 19 A. Correct.
- Q. And just to clarify, as a project
- 21 manager, you would be in the less technical section,
- 22 where as an accountant or a claims person would be
- in the claims section. Is that right?
- A. That's correct.

- 1 Q. And you pretty much have been a
- 2 project manager for most years leading up to the
- 3 last year. Is that right?
- 4 A. Yes.
- 5 Q. And in that role, you actually do
- 6 technical reviews of proposed corrective action
- 7 plans, completion reports, whether a remedial
- 8 approach will deal with a remediation level. Is
- 9 that fair to say?
- 10 A. Yes.
- 11 Q. And I believe you said that Mr. Tolin
- 12 consulted with you on this particular application
- 13 before that letter was issued. You recalled that,
- 14 didn't you?
- 15 A. Yes, I recall that.
- Q. And now you're like the lead worker
- overseeing all the claims that are going through the
- 18 Agency?
- 19 A. That's correct.
- Q. Is it fair to say that in the LUST
- 21 process, you have IEMA with their role, the fire
- 22 marshall's office with their role, and then the
- 23 Illinois EPA with its role?
- A. That's correct.

- 1 Q. And IEMA is basically assigned to take
- in reports or releases and issue incident numbers?
- 3 A. Yes.
- Q. The fire marshall, they actually
- 5 oversee -- they permit tank pulls and then oversee
- 6 the removal of the tanks?
- 7 A. Yes.
- Q. And then lastly, if you want an NFR
- 9 letter, if you want reimbursement, you come to the
- 10 Agency?
- 11 A. Correct.
- Q. And everybody, sort of, does their
- thing in the process?
- 14 A. Yes.
- 15 Q. And one agency -- does one
- 16 agency -- what one does control what another does,
- 17 unless it's provided in the statute?
- 18 A. No.
- 19 Q. And in this particular case, there is
- only one incident number. Is that right?
- A. That's correct.
- Q. And does IEMA normally tell the Agency
- of the incident numbers related to underground
- 24 storage tanks?

- 1 A. Yes, we get all the -- they're
- funneled through to the Agency through, I believe,
- 3 the emergency response unit. Then they're funneled
- 4 up to us.
- 5 Q. And at the time of the tank pull,
- 6 there was no new incident created, new release
- 7 reported, new incident number created. Is that
- 8 right?
- 9 A. That's correct.
- Q. And so that's why you're triggering
- early action off of the January '08 incident number?
- 12 A. That's correct, yeah.
- Q. And just to clarify, again, we talked
- 14 about there are parts of the process the Agency is
- over. One is consisting of early action. Would you
- say the second would be investigation, and then
- 17 corrective action? Are those one in the same, or do
- you consider those two separate things?
- 19 A. We consider them separate. You do
- your investigation after your early action to define
- the extent, and then you submit a corrective action
- 22 plan and do your corrective action.
- Q. Now, the petitioner here had found,
- for whatever reason, that they could not perform

- early action activities within the 45 plus 14-day
- 2 requirement. Are there steps they could have taken
- 3 to extend that period?
- 4 A. Yeah. There is a provision that they
- 5 can ask for an extension from the Agency. They have
- 6 to submit it in writing within that 45 plus 14 days,
- 7 I believe.
- Q. And you're not aware -- excuse me. I
- 9 didn't mean to interrupt you.
- 10 A. Yeah, that was it. They have to
- 11 submit it in that time frame to the Agency, and we
- would issue a letter back granting or denying that
- 13 early action extension period.
- Q. And there was no request to extend the
- early action period here. Is that correct?
- 16 A. No.
- Q. And from your perspective -- I'll be
- introducing your resume when I get you on the
- 19 stand -- but from your experience with the program,
- what's your perspective of what early
- 21 action -- what's supposed to be accomplished during
- that finite time period?
- 23 A. The main factor is to limit additional
- 24 release to the environment.

- 1 Q. So deal with the worst aspects,
- whatever is causing the release, deal with that. Is
- 3 that correct?
- A. Correct, yeah. Remove product from
- 5 the tank. Free product, remove that, that type of
- 6 thing.
- 7 Q. And the immediate backfill area, or
- 8 fill area?
- 9 A. If the tank is removed, they are
- 10 allowed to move the backfill.
- 11 O. That's the four-foot?
- 12 A. The four-foot rule, yes.
- Q. And are you familiar with the
- 14 historical background of the four-foot rule or what
- was going on at that time in connection with that?
- 16 A. To some extent, yes.
- Q. And what was going on that perhaps
- 18 prompted or played a role in that rule being
- 19 enacted?
- 20 A. It was to limit people from going out
- there and digging up their entire site.
- Q. Okay. And when you say "digging up
- the entire site," digging it up without any Agency
- 24 oversight?

- 1 A. Correct.
- 2 Q. Because there are requirements in the
- 3 loss program that the activities you do have to be
- 4 pointed at the corrective action and to accomplish
- 5 just what the act says you must?
- 6 A. Right.
- 7 Q. Let's say in this case the petitioner
- 8 didn't ask for an extension of early action. Then
- 9 what would have been the next phase that they should
- 10 have undertaken to keep -- stay within the confines
- of the LUST program?
- 12 A. They could have come in and done a
- 13 site investigation, submitted that to the Agency,
- 14 and then submitted a corrective action plan and
- budget for costs to the Agency and we would approve
- 16 that.
- 17 Q. So we're not saying you're just stuck
- with taking out four feet, it's just that's the
- 19 limit to early action. You can do more, you just
- need Agency oversight to do it?
- A. Correct.
- Q. And that's by submitting
- investigation, approval, and then whatever other
- 24 approvals or submittals are needed as required by

- 1 the statute?
- 2 A. Correct.
- Q. And at the end of the day, if you
- 4 don't satisfy all the requirements of the LUST
- 5 program, you run the risk of not getting reimbursed
- 6 for your cost. Is that right?
- 7 A. That's correct.
- Q. And in this case, when Sue Dwyer was
- 9 out there at the time of the tank pull, if a new
- release have been reported, would that have caused
- 11 pitfalls with work performed prior to that date for
- the petitioner?
- 13 A. I believe so, yes.
- Q. And in -- what do you think -- if a
- second release had been reported, what do you think
- would have impacted work done prior to that date?
- 17 A. If they submitted a claim for
- reimbursement with the 2,000 gallon tank associated
- 19 with a new incident number, all the costs incurred
- prior to that would be prior to IEMA costs and would
- 21 not be eligible for reimbursement.
- Q. And that's also in the regulations.
- 23 Is that right?
- 24 A. Yes.

- 1 Q. That's a prohibition?
- 2 A. Correct, yeah.
- 3 Q. And it would have been reported the
- 4 day of the tank pull what effect would that have had
- on the cost of the tank pull?
- 6 A. It would have been considered a
- 7 planned tank pull and not been reimbursable.
- Q. And it would have been considered a
- 9 planned tank pull because they got a permit to pull
- the tank prior to the date of the actual pull?
- 11 A. Correct, prior to IEMA.
- 12 Q. Prior to IEMA?
- 13 A. Prior to IEMA, yes.
- Q. So in this case, the petitioner, is it
- fair to say they would have been better suited to
- 16 either extend early action or have gone into
- investigation, rather than relying upon what was
- going on with the incident numbers and the releases
- they were reporting or not reporting?
- 20 A. Their best bet would have been to go
- 21 into site investigation and do corrective action,
- because they went beyond the limits of the early
- 23 action all together.
- Q. And, I mean, without the facts, we're

- just speculating on that, but there might have been
- 2 acts the petitioner could have done to avoid where
- 3 we're at today?
- A. Correct, yes.
- 5 Q. And I think you said -- there's no bar
- 6 against getting an NFR after just completing early
- 7 action, is there?
- 8 A. No.
- 9 Q. It does occasionally happen if you
- 10 demonstrate -- you've dealt with all the
- 11 contamination issues at the site?
- 12 A. Oh, yeah. Sometimes the contamination
- is limited to the backfill. They pull the tank,
- 14 collect the samples, and they're done.
- 15 Q. I was just clarifying an earlier
- 16 statement.
- MR. RICHARDSON: Those are all the
- questions I have.
- MR. HALLORAN: Thank you,
- 20 Mr. Richardson. Mr. Collins?
- 21 REDIRECT EXAMINATION
- 22 BY MR. COLLINS:
- Q. With regard to this particular site,
- you heard the testimony of Ms. Rosenberg earlier

- 1 today?
- A. Mm-hmm.
- Q. If there had been no tank discovered
- 4 during the process with regard to this site, in
- other words, if as the documentation indicated, the
- 6 tanks had all been removed years prior, there would
- 7 not have been a reason to submit a budget, because
- 8 there would not have been reimbursement. Is that
- 9 right?
- 10 A. True. They probably would not be in
- 11 the program and not be eligible for reimbursement at
- 12 all.
- Q. And similarly, if one had no
- 14 expectation that there was still a leaking tank on
- the property, to do a staged site investigation
- would have incurred additional costs and delayed the
- 17 ultimate cleanup of the property, would it not?
- 18 A. It could have.
- 19 Q. So based on the situation as it was
- when they began the remediation, it was probably
- 21 cheaper and a more expeditious way to proceed than
- going through steps that they had no anticipation
- might make a difference in terms of reimbursibility,
- since they didn't know there was a tank. Is that

- 1 correct?
- A. I'm not sure what I'm saying "correct"
- 3 to.
- Q. Okay. It was practical, was it not,
- 5 since they didn't know there was a tank, to not go
- 6 through the extra steps that, had they known there
- 7 was a tank, they might have considered?
- 8 A. It might have been practical to the
- 9 owner/operator standpoint, I guess.
- 10 Q. And the same would be true in terms of
- 11 asking for an extension; not knowing there was a
- tank, there would be no reason to ask for an
- 13 extension?
- 14 A. If they weren't thinking they were in
- the program, then they wouldn't ask for an
- 16 extension.
- 17 Q. And if they didn't have a tank, then
- they wouldn't be in the program for reimbursement?
- 19 A. Correct.
- 20 Q. So really, the circumstances here were
- that the tank was not discovered until near the end
- of the process, as opposed to at the beginning of
- the process of the remediation?
- A. They did some remediation after they

- 1 discovered the tank, I believe, too.
- Q. Right. And it really was a process.
- 3 It wasn't an isolated removal of the tank with no
- 4 surrounding contamination. It was a contaminated
- 5 site, the extent of which was very extensive, was it
- 6 not?
- 7 A. I would -- I don't know how extensive
- 8 it was. I guess it --
- 9 Q. Well, in terms of removing
- 10 contaminated soil --
- 11 A. They removed a lot of soil.
- 12 Q. In terms of the NFR letter that was
- issued, is that indicative of the fact that what was
- done was done properly?
- 15 A. Probably in the sense of
- 16 reimbursement.
- 17 Q. Probably in the sense of remediating
- 18 the site?
- 19 A. I would say that it was reviewed to
- see if there was any contamination that remained in
- 21 place, and from what I saw there was not any soil
- contamination based on the soil samples. So it was
- issued with no further remediation letter.
- Q. And in terms of the process, as

- opposed to the application for LUST reimbursement,
- you reviewed the reports as a part of the review of
- 3 the claim. There wasn't any issue with how the
- 4 process was done, aside from the claim and the
- 5 timing, was there?
- A. I don't -- I guess I'm confused,
- because the process would be -- I'm considering it
- 8 would be, like, if it was submitted in -- we would
- 9 examine that and comment on that if there was a
- 10 corrective action plan. That would be the process,
- so I'm kind of confused.
- 12 Q. Right, but that wouldn't have been
- done if you didn't know there was a tank?
- A. Right, there wouldn't be no --
- Okay. If you turned this whole
- project around and you started off with the tank,
- you would have wound up with the same ultimate
- 18 likely removal of contamination?
- 19 A. I don't believe so.
- 20 Q. No?
- 21 A. No.
- Q. Well, if the tank had been discovered
- 23 at the beginning -- let's say the incident report
- 24 initially given to IEMA was, "We have a leaking

- 1 underground storage tank," are you saying that the
- 2 extent of the cleanup would have been different?
- A. I believe it possibly could have been,
- 4 yes.
- 5 O. In what sense?
- 6 A. There was a couple different factors.
- 7 If you go under a corrective action plan, you're
- 8 required to do a tier two remediation objective and
- 9 calculate that tier two number to use certain
- 10 portions of TACO. None of that was utilized.
- I reviewed the investigation that
- 12 was done. I think that if that investigation was
- 13 submitted as a corrective action plan with a
- 14 corrective action plan, there would have been a lot
- 15 less amount of soil approved.
- 16 Q. So you're saying that the
- 17 reimbursement approval would have some limitations?
- 18 A. That's correct.
- 19 Q. But in terms of the actual cleanup,
- 20 are you saying that there would have been less soil
- removed, or just that there would have been
- 22 limitations on reimbursement?
- 23 A. There would have been a lot of
- 24 limitations on the reimbursement. There also would

- 1 have been limitations on probably the amount of soil
- that was removed as part of the corrective action
- 3 plan that would have been approved for
- 4 reimbursement. You can always excavate more soil
- 5 than we'll pay for.
- 6 Q. Now, I understand the distinction
- between what you'll pay for and what is excavated.
- 8 But in terms of actual clean up, that is not
- 9 something where you want to deter the scope of
- 10 cleanup. In fact, you want to get it to at least
- 11 the TACO standard, right?
- 12 A. We would want you to utilize TACO,
- 13 yes.
- Q. And, in fact, wasn't this cleaned up
- to satisfy the TACO, and doesn't the NFR letter, in
- 16 effect, confirm that it was within those parameters?
- 17 A. I don't believe there was any -- I
- think all the soil samples were below remediation
- objectives, the tier one level.
- MR. COLLINS: I don't have anything
- 21 further.
- MR. HALLORAN: Thank you, Mr. Collins.
- Mr. Richardson?
- MR. RICHARDSON: I just have a couple

- more questions.
- 2 RECROSS EXAMINATION
- 3 BY MR. RICHARDSON:
- 4 Q. Mr. Bauer, there were approximately
- 5 3,465 cubic yards of soil removed prior to or at the
- 6 time of the discovery of the second tank. Is that
- 7 right?
- 8 A. Correct.
- 9 Q. We'll say prior to.
- 10 A. Prior to.
- 11 Q. Because it's not really clear in the
- 12 record when that tank was discovered.
- 13 And the petitioner saw a
- 14 reimbursement for all the work, at least that
- excavation work that was done before that second
- 16 tank was encountered. Is that correct?
- 17 A. That's correct.
- 18 Q. And just because the petitioner's
- 19 actions may have been practical from a business
- sense, that in no way has any impact on whether or
- 21 not they're reimbursable from the funds. Is that
- 22 right?
- A. That's correct.
- Q. And the Agency has other programs that

- the petitioner could have obtained an NFR letter
- from besides the LUST program. Is that right?
- 3 A. That's right.
- 4 Q. And is one the remediation program?
- 5 A. Yes, it is.
- 6 MR. RICHARDSON: I have no further
- questions.
- MR. HALLORAN: Thank you,
- 9 Mr. Richardson. Mr. Collins?
- MR. COLLINS: Could I have just a
- 11 moment?
- MR. HALLORAN: Yes, you may.
- 13 (Whereupon, a discussion was had
- off the record.)
- 15 REDIRECT EXAMINATION
- 16 BY MR. COLLINS:
- 17 Q. I just want to clarify something from
- the testimony. And maybe I misunderstood, but when
- you talked about the test results for the soil that
- was removed, are you saying that it was removed up
- to the tier one standard, or are you saying most of
- the soil removed wasn't that contaminated?
- A. I said that the samples from the
- limits of the excavation were below the tier one

- 1 remediation objectives that were collected to
- 2 demonstrate closure. That's what I was referring
- 3 to.
- 4 Q. Which merely means that it satisfies
- 5 the closure requirements, because you've gone to the
- 6 point where the degree of contamination is within
- 7 acceptable limits?
- 8 A. Yes.
- 9 Q. Okay. And that wasn't intended to
- imply that they were removing soil which wasn't
- 11 contaminated?
- 12 A. That statement, no, was not.
- MR. HALLORAN: Mr. Richardson?
- 14 RECROSS EXAMINATION
- 15 BY MR. RICHARDSON:
- Q. And the samples we're talking about,
- are those the confirmatory samples, the floor and
- wall samples that are mentioned in the act, for
- 19 saying that an excavation is clean?
- 20 A. Yes.
- MR. RICHARDSON: That's it.
- MR. HALLORAN: Anything further,
- 23 Mr. Collins?
- MR. COLLINS: No.

	rage of
1	MR. HALLORAN: Thank you, Mr. Bauer.
2	You may step down. We'll go off the record
3	for a second.
4	(Whereupon, a discussion was had
5	off the record.)
6	MR. HALLORAN: We're back on the
7	record after a short break. Mr. Collins has
8	indicated that he rested his case in chief.
9	We now turn it over to the Agency and
10	Mr. Richardson.
11	MR. RICHARDSON: I would call Brian
12	Bauer to the stand.
13	MR. HALLORAN: Thank you, Mr. Bauer.
14	Just remember you're still under oath.
15	THE WITNESS: Okay.
16	MR. HALLORAN: Thanks.
17	MR. RICHARDSON: If I could have this
18	marked as respondent's Exhibit Number one.
19	(Document marked as Respondent's
20	Exhibit No. 1 for
21	identification.)
22	WHEREUPON:
23	BRIAN BAUER
24	called as a witness herein, having been first duly

- 1 sworn, deposeth and saith as follows:
- 2 DIRECT EXAMINATION
- 3 BY MR. RICHARDSON:
- 4 Q. Brian, I think you've already stated
- 5 and spelled your name for the record.
- I've put your resume -- I made it
- 7 an exhibit. Basically, just a little bit of
- 8 background picked from that; how long have you
- 9 worked at the Illinois EPA?
- 10 A. Just over 18 years.
- 11 Q. And has all that time been spent with
- 12 the LUST program?
- A. Yes, it has.
- Q. And I think we've already brought this
- out that you're currently the lead worker for the
- 16 reimbursement claim section?
- 17 A. That's correct.
- Q. And you've also had experience as a
- 19 project manager?
- 20 A. Yes.
- Q. And I think your resume indicates that
- you've reviewed, as a project manager, over 700
- 23 sites?
- 24 A. Yes.

- 1 Q. And then reimbursement applications,
- 2 over 800?
- 3 A. Yeah.
- 4 Q. And have you also been involved in any
- 5 rulemaking activities?
- 6 A. Yeah. I was involved in the last
- 7 rulemaking with the 732/734 regarding reimbursement,
- 8 Subpart H.
- 9 Q. Okay. And you're familiar with the
- 10 October 9th, 2009, decision letter concerning the
- 11 sites as a subject of the incident appeal?
- 12 A. Yes.
- Q. Do you have a copy up there?
- 14 A. Yes, I do.
- 15 Q. I was going to introduce my own copy,
- but we already have Petitioner's Exhibit Number 4,
- so I'll just refer to that for clarity's sake.
- Now, I want to direct your
- 19 attention to the specific accounting deductions. I
- want you to look at the one at the top of the page,
- 21 deduction number one.
- First of all, to clarify, am I
- correct that this whole amount, which is later
- broken down in other paragraphs, but the entire

- amount, the basic reason for the Agency rejecting
- 2 reimbursement or denying reimbursement of those
- 3 costs was because it fell outside of the early
- 4 action period?
- 5 A. Yes.
- 6 Q. Okay. So that's the basic reason for
- 7 denial of the \$354,395.09?
- 8 A. Yes.
- 9 Q. Now, in the middle of Page 403 of the
- administrative record in Exhibit 4, it's a more
- detailed breakdown of the above adjustment, and
- there's a figure there of \$28,357.42. And could you
- please describe what the genesis -- or what's the
- 14 purpose of that particular calculation and the
- breakdowns that are demonstrated there?
- 16 A. It was a breakdown to exhibit that if
- 17 the costs -- what the Agency thought were
- 18 potentially -- how do I say it? If they had done it
- within the time frame, if the costs were done in the
- time frame, that \$28,357.42 would potentially be
- 21 eligible as early action costs.
- Q. The time frame being the early action
- 23 period?
- A. That's correct, yes.

- 1 Q. And you're basically saying that these
- 2 appear to be costs in the submittal that were
- 3 related to the pulling of that tank?
- A. Right. They were the -- yeah, to
- 5 remove the 2,000 gallon tank, and I think the
- 6 four-foot material. And then consulting time and
- 7 materials also was tied into that.
- Q. And now, hypothetically speaking,
- 9 we're assuming here, had this been done in the early
- 10 action period, that these costs appear to be
- 11 appropriate related to the tank pull. Assuming
- 12 those things, would the Agency have still issued a
- direction to the controller to make a payment to the
- 14 petitioner of \$28,357.42?
- A. No, they wouldn't.
- Q. And why is that?
- 17 A. This site had a \$100,000 deductible.
- 18 So any costs in excess of the \$100,000 could only be
- 19 paid, and they wouldn't have met their deductible.
- Q. So until the eligible costs had
- reached over \$100,000, no directions or control
- 22 would have been made. Is that correct?
- A. That's correct.
- Q. And that's basically the purpose of

- that calculation, to cut that out of the original
- amount of the upper number one there?
- 3 A. Yes.
- 4 Q. I want to go to Item Number 2. And
- once again, the primary reason for the cut was
- 6 outside of early action. But what other reason is
- 7 Item Number 2 presented for there?
- 8 A. That was for the removal and treatment
- 9 and disposal of contaminated -- of soil beyond the
- 10 outside dimensions of the four-feet backfill
- 11 material of the underground storage tank during
- 12 early action.
- 13 Q. So removal of the too much soil
- 14 beyond -- for the early action period, which is
- where this site, sort of, fell into?
- 16 A. Correct. Yeah, it was all considered
- early action because there was no plans or budgets
- 18 for corrective action.
- 19 Q. And again, I think we stated here they
- saw a total reimbursement for 3,795 cubic yards --
- 21 A. Yes, I believe so.
- Q. -- concerning the soil removal and
- 23 things like that.
- 24 Item Number 3, \$11,954.06,

- deduction for costs of early action lacking
- 2 supporting documentation. Can you, sort of,
- describe what the background is on this secondary
- 4 denial point, so to speak?
- 5 A. There was no invoices provided from
- 6 the companies that actually provided the work, like
- 7 the laboratory, the contaminated water disposal.
- It also goes on to say that for
- 9 the -- I think in 3C, the bottom, they wanted all
- 10 subcontractor invoices for the excavation and
- transportation, and they want the landfill built and
- 12 stuff like that that weren't provided.
- 13 Q. So that point, sort of, relates back
- to Item Number 2. Is that correct?
- 15 A. Yeah. 3C reflects back to Item 2.
- Q. And basically, this concern is the
- 17 subcontractors that were doing the lab work, as well
- 18 as working with the dirt or providing backfill or
- 19 hauling or whatever things like that?
- A. That's correct.
- Q. And D on Page 405, what's the problem
- there as far as supporting documentation?
- A. There wasn't enough information on
- 24 Benchmark Environmental's invoices to determine

- dates and hours of when they worked. If it was --
- 2 if it was regarding the four feet or if it was after
- 3 the 50 -- you know, if they did some work before the
- 4 59 days, stuff like that. So they wanted more
- 5 detail to make that determination.
- 6 Q. Okay. And lastly, Item 4 on Page 405,
- 7 that's \$11,423.86, an adjustment in handling charges
- 8 due to the deduction in eligible costs. And what is
- 9 the background on that item?
- 10 A. I wanted proof of payment of the
- 11 subcontractors. Proof of payment -- benchmark is
- 12 the contractor. And you don't want proof of payment
- to Benchmark, you want proof of payment from
- 14 Benchmark to the subcontractors to get the handling
- 15 charge.
- Q. And that's required by the
- 17 regulations. Is that correct?
- 18 A. That's correct, yes.
- MR. RICHARDSON: This will be my
- Exhibit 2.
- 21 (Document marked as Respondent's
- 22 Exhibit No. 2 for
- identification.)
- MR. RICHARDSON: And if I can approach

- the witness with a copy of the exhibit?
- MR. HALLORAN: You may.
- 3 (Document tendered.)
- 4 BY MR. RICHARDSON:
- 5 Q. Now, Brian, I've shown you just what's
- 6 been market as Respondent's Exhibit 2. Is that
- 7 correct?
- A. That's correct.
- 9 Q. And there are some handwritten -- on
- 10 Page 304, Page 306, you wrote those on there. Is
- 11 that right?
- 12 A. That's correct, to correspond with the
- 13 record.
- Q. Okay. So those are the page numbers
- 15 from the administrative records?
- 16 A. Yes.
- 17 Q. And also, I believe the administrative
- record copies, at least for Page 304, are really
- 19 hard to see some of the numbers there, so you blew
- some of these up to better handle the depiction of
- what's going on in those pages?
- 22 A. That's correct.
- Q. But otherwise, these are just what's
- in the administrative record on those pages?

- 1 A. Yes.
- Q. As far as Page 304, what is depicted
- 3 on that page?
- 4 A. It depicts the location of the soil
- 5 borings they conducted and the results of the four
- 6 soil borings where contamination was encountered
- 7 over the remediation objectives.
- 8 Q. Okay. So the borings, as described
- 9 further in the record, some were C and some were B.
- 10 I think that's basically because they were from two
- 11 different time periods. But where it has boxes,
- that shows what the exceedances was that was
- detected at that boring. Is that right?
- 14 A. That's correct.
- 15 Q. And then Page 306, what is depicted on
- 16 that page?
- 17 A. That is what appears to be the
- 18 proposed remediation boundaries that they were going
- to excavate prior to -- that they submitted to the
- owner/operator prior to conducting the excavation.
- 21 Q. If my memory serves me correctly, that
- remedial side investigation, that was completed
- either in December of '07 or January of '08. Is
- 24 that correct?

- 1 A. That's correct.
- Q. Okay. And do you recall -- there's
- 3 two -- one looks like a square -- but two boxes with
- 4 a dotted line, so to speak, or a line with dots and
- 5 dashes. Do you recall what those depict?
- 6 A. That was where they proposed to do
- 7 some limited excavation.
- Q. Okay. And am I also correct that the
- 9 amount proposed in that remedial side investigation
- 10 for excavation was 480 cubic yards?
- 11 A. I believe that's correct.
- 12 Q. And lastly, I want to show you or have
- you take a look at Page 59. And what is depicted on
- 14 that page?
- 15 A. That is the limits of the final
- excavation and the locations of the soil samples
- that were collected to demonstrate closure.
- Q. Okay. I think what I previously
- 19 called, like, the floor and wall samples. Is that
- 20 right?
- 21 A. Correct. Yeah, the --
- Q. Those numbered areas there, I guess?
- 23 A. Yeah. Each one represents typically a
- 24 wall sample on the dotted line, and the other ones

- 1 are typically floor samples.
- Q. And looking at that map from Page 59,
- and going back to Page 304 where actual exceedances
- 4 were found, based upon your experience as a project
- 5 manager, are you seeing anything unusual about what
- 6 was excavated versus where contamination exceeded
- 7 the remediation objectives?
- 8 A. It appears that they over-excavated
- 9 clean soil, the soil that was below the remediation.
- 10 Q. Okay. So basically, the excavation
- 11 footprint on Page 59 goes well beyond what would
- have appeared to be necessary just to remove the hot
- spots of contamination shown on Page 304?
- 14 A. Yes, 304 and 306.
- 15 Q. Now, if this had come across your desk
- as a project manager, as a corrective action plan
- for this background information in the proposal to
- 18 excavate the footprints shown on Page 59, what would
- you have done with respect to that proposal?
- 20 A. I would have either denied it or
- 21 modified it to a much less area to be excavated.
- Q. Okay. But you're saying that broad of
- 23 area would be unacceptable based on the information
- 24 you have?

- 1 A. It wouldn't be approved as part of a
- 2 corrective action plan, no.
- Now, in the petition for review,
- 4 there's been discussion about the -- of the state
- fire marshall's eligibility and deductible letter
- 6 basically being presented as why didn't the Illinois
- 7 EPA defer to the determination in that letter.
- 8 First of all, what is an
- 9 eligibility and deductible letter from the office of
- 10 the state fire marshall?
- 11 A. It's a letter that the fire marshall
- issues that will say that yes, you're eligible to
- seek costs from the fund. And it sets the
- deductible amount, which would be applied to any
- 15 claim that would come into the Agency to be
- 16 reviewed.
- 17 Q. And is that based upon the tank
- 18 status, whether it's been registered or whatever,
- 19 things of that nature?
- 20 A. The deductible, yes, is --
- Q. I mean, that whole letter is based
- upon a fire marshall action, based upon their
- required duties under the statutes. Is that right?
- 24 A. Yes.

- 1 Q. Now, when the Agency gets a matter and
- 2 somebody is either seeking to perform corrective
- 3 action in the LUST program or to get reimbursement,
- 4 what impact does that letter have on the Illinois
- 5 EPA's work under the statutes and the regs?
- A. Well, the cost still has to be
- 7 eligible. So that's one step they have to get
- 8 eligibility from the fire marshall or they can't
- 9 make a payment. And then all the costs have to be
- 10 eligible corrective action costs.
- 11 Q. So just because you get the letter
- from the fire marshall does not mean you'll be
- reimbursed from the LUST fund?
- 14 A. That's correct.
- 15 Q. To be reimbursed from the LUST fund,
- 16 you have to meet the requirements of the regs that
- 17 the Agency oversees and the statutory provisions?
- 18 A. That's correct.
- MR. RICHARDSON: I have no further
- questions of this witness.
- MR. HALLORAN: Thank you,
- Mr. Richardson. Mr. Collins?

23

24

- 1 CROSS-EXAMINATION
- 2 BY MR. COLLINS:
- Q. I wanted to try and clarify. When you
- 4 said with respect to the three pages that I believe
- 5 have been marked as an exhibit comprised of 304,
- 6 306, and 59, "Clean soil was excavated." Just what
- 7 do you mean when you state that?
- 8 A. I meant soil that was below the
- 9 remediation objective.
- Q. Well, isn't the purpose of the
- 11 remediation to get to the point where you are below
- 12 the objective?
- 13 A. Yes.
- Q. And doesn't it almost necessarily
- 15 follow that you have to get to the point that's
- below the objective to achieve the objective?
- 17 A. I guess.
- 18 Q. And on what basis are you saying that
- 19 clean soil was -- I think the implication at
- 20 least -- unnecessarily excavated?
- 21 A. Well, some of the borings that were
- outside those boxes on 306, a couple of them weren't
- sampled, but all the other ones -- I think four and
- six were not sampled, but all the rest of them were

- sampled, and the soil samples collected from those
- 2 borings were below remediation objectives.
- Q. Which would facilitate obtaining an
- 4 NFR. If they had been above the objectives, that
- 5 might have precluded an NFR.
- A. This was done prior to the excavation.
- 7 Q. Right. These are just soil borings?
- 8 A. Right.
- 9 Q. So in effect, what you're saying is if
- what they found in the excavation had been
- 11 consistent with the soil borings that were the early
- 12 testing, they wouldn't have needed to take out the
- quantity of soil that was ultimately removed?
- 14 A. Yes. The soil was -- it was defined
- up to those borings and to those limits, and so they
- wouldn't have needed to go beyond those limits.
- 17 Q. Right. But this was all based on the
- information they had at the time, which did not
- 19 include knowledge about the existence of the tank or
- 20 its contamination component to the site. Is that
- 21 right?
- 22 A. It was prior to the knowledge of the
- tank, of them discovering a tank.
- Q. And I believe you said previously

- 1 prior to the excavation?
- 2 A. That's correct.
- 3 Q. So what -- is it fair to say then that
- 4 had the site been what they'd anticipated, as
- 5 reflected in these preliminary materials, it would
- 6 have been a much smaller remediation than what
- 7 turned out to be necessary?
- 8 A. Yes.
- 9 Q. Now, you mentioned with regard to some
- of the parts of the claim that there was not enough
- information provided, not enough detail?
- 12 A. That's correct.
- 13 Q. No request was made for any additional
- 14 detail. Is that correct?
- 15 A. I do not believe so.
- Q. And, in fact, the letter of denial
- doesn't encourage or suggest or invite the
- 18 possibility of any additional information being
- 19 submitted, does it?
- 20 A. The letter does not.
- 21 O. And is there a reason it doesn't?
- 22 A. I think it's well known that you can
- 23 submit additional information and ask for a rereview
- of your claim with the additional information.

- 1 Q. Well, but the letter does state, does
- it not, on 401, the next to the last paragraph, the
- 3 last sentence, "This constitutes the Illinois EPA's
- 4 final action with regard to the above applications
- 5 for payment."
- 6 A. It does say that.
- 7 Q. And it states, "The appeal rights,"
- 8 does it not?
- 9 A. Yes.
- 10 Q. And on direct examination, you said
- something, I believe, to the effect that the amount
- of soil ultimately removed, the 3,795 yards, I
- believe, would not have been proved as a corrective
- action plan based on the information on Pages 304
- 15 and 306?
- A. Correct.
- 17 Q. And that is because the extent of the
- contamination is not really reflected in the
- information on those pages because of what was
- subsequently discovered. Is that correct?
- 21 A. I believe that this was the extent of
- the contamination still.
- Q. Are you now saying that only the
- preliminary borings on 304 defined contamination?

- 1 A. I am saying that those borings limited
- and defined the extent of contamination at the site,
- yes.
- 4 Q. That had been discovered as of that
- 5 date, or in the totality?
- A. I think that in totality, yes.
- 7 Q. I want to make sure I understand
- 8 correctly. So you're saying that the initial
- 9 remediation or remedial investigation results depict
- or identify the full extent of what was found during
- 11 the process of excavation?
- 12 A. I don't know what was found during
- 13 excavation. No documentation has been submitted to
- 14 the Agency to show otherwise.
- Q. So is it fair to say you're saying
- 16 that as far as the Agency is concerned, only the
- 17 approximately 480 cubic yards originally anticipated
- was necessary?
- 19 A. All I was saying is that some of the
- 20 soil samples that were taken from those borings were
- over-excavated, and there doesn't appear to be a
- 22 reason why.
- Q. And is this based on your having
- reviewed all of the material submitted regarding the

- 1 cleanup that was done and approved for NFR purposes?
- 2 A. Yes.
- MR. COLLINS: May I have a moment
- 4 here?
- 5 MR. HALLORAN: Yes, Mr. Collins. You
- 6 know what I'm going to do -- and we can go
- off the record.
- 8 (Whereupon, a discussion was had
- 9 off the record.)
- MR. HALLORAN: We're back on the
- 11 record. Mr. Bauer is on the stand and it's
- 12 still Mr. Collins' cross.
- 13 BY MR. COLLINS:
- 14 Q. If I understood you correctly before
- the break, is it fair to say that your position is
- that only the 480 yards initially anticipated of
- material needed to be removed?
- 18 A. If a corrective action plan was
- submitted to the Agency, we would only have approved
- the 480 cubic yards.
- 21 Q. Now, I believe you said that would be
- the case even with the subsequent discovery of the
- 23 tank?
- A. They would need to provide additional

- information to document that and to request -- you'd
- 2 have to have a corrective action plan amendment and
- 3 budget amendment and technical documentation
- 4 supporting why you wanted to remediate further.
- 5 Q. Are you saying that the additional
- 6 remediation that was, in fact, done was not
- 7 justified by the materials submitted? And when I
- 8 say "the materials submitted," I don't mean just the
- 9 original materials at the time the tank was an
- unknown.
- 11 A. I don't think I could make that
- determination. Not enough technical documentation,
- beyond what has been submitted, warrants further
- 14 remediation.
- 15 Q. Beyond the 480 yards?
- A. Correct.
- 17 Q. And you say that because there were
- not more soil borings or soil samples? What is the
- 19 basis for your opinion on that?
- 20 A. Yeah, I think there would need to be
- 21 more soil samples.
- Q. And are you familiar with what's
- 23 called the PID measurement?
- A. Yes, I am.

- 1 O. And what does that mean?
- 2 A. Photo ionization detector.
- Q. And where you have significant
- 4 petroleum contamination, does that frequently give a
- 5 reasonable result as to whether or not you are in
- 6 exceedance?
- 7 A. It could be a false positive. It's a
- 8 screening tool. It's not analytical black and white
- 9 data.
- 10 Q. Are you familiar with any recent
- 11 appeal decisions before the pollution parole board
- dealing with PID with the needs of corroborating the
- 13 need to remediate?
- 14 A. I think you're referring to the
- 15 Dickerson case?
- 16 Q. Mm-hmm.
- 17 A. I didn't read their decision and I
- 18 didn't -- I don't know.
- 19 Q. But it's still your current view that
- 20 PID isn't sufficient?
- 21 A. Sufficient for what?
- Q. To justify remediating contaminated
- 23 soil.
- A. No, I don't think so. That's why we

- 1 have the corrective action plan process. You define
- the extent, you take borings, and you excavate up to
- 3 those borings.
- 4 Q. Now, it's a lot more expensive to take
- 5 borings than to do PID as you excavate. Is that
- 6 correct?
- 7 A. I would probably contest possibly not.
- 8 If you're excavating less soil, a boring can save a
- 9 substantial amount of money.
- 10 Q. Even when you are excavating and you
- 11 are -- as you excavate, finding contaminated soil,
- 12 you're saying that it may be more cost effective to
- take soil borings and send those out for exam?
- A. Yeah, it could be.
- 15 Q. And that taking that a step further,
- are you saying that that is the only approach that
- should be taken before the scope of a remediation is
- 18 expanded to address what is found?
- 19 A. If they -- if you want reimbursement
- and you want to go through our program, that's what
- 21 we ask you to do, yes.
- Q. And then submit it and wait for it to
- 23 be approved before you go to the next step?
- A. Correct.

- 1 Q. Is it fair to say then that the
- 2 information in the record regarding the PID results
- 3 is something that you would not consider relevant to
- 4 the remediation?
- 5 A. I'd look at it like all the
- 6 information submitted and review the whole thing as
- 7 a whole.
- MR. COLLINS: I don't have anything
- 9 further of this witness at this point.
- MR. HALLORAN: Thank you, Mr. Collins.
- Mr. Richardson?
- 12 REDIRECT EXAMINATION
- 13 BY MR. RICHARDSON:
- Q. Mr. Bauer, were there PID readings in
- the record, do you recall? If you can't recall,
- 16 it's okay. I just didn't know if you recall ever
- seeing those.
- A. I don't recall.
- 19 Q. Now, the 480 cubic yard number that
- you earlier referenced, you obtained that from the
- 21 petitioner's own documents, correct?
- A. That's correct.
- Q. That's not a number you generated or
- that you developed on your own?

- 1 A. No, that was in their report -- their
- 2 site investigation report type thing that they did.
- Q. In fact, it was a proposal on how to
- 4 act. Is that right?
- 5 A. That's correct.
- 6 Q. Talking about the PID, I think you
- 7 referred to it as a screening device. Is that
- 8 right?
- 9 A. That's correct.
- 10 Q. Can the PID tell you what contaminant
- 11 is there, benzine, versus xylene, versus something
- 12 else?
- 13 A. No.
- Q. Can it tell you the level of
- contamination of benzine or xylene or whatever else?
- A. No, it cannot.
- 17 Q. So when you talk about an analytical
- 18 result, that would be similar to, like, a scientific
- or objective result that says, "This contaminant is
- 20 here in this magnitude?"
- A. That's correct.
- Q. PID can't do that?
- A. No, it can not.
- Q. And when we talked about the

- 1 confirmatory sampling, the floor and wall samples,
- 2 PIDs aren't sufficient for that sampling, is it?
- A. No, it's not.
- 4 Q. You actually need analytical
- 5 scientific data to pass that requirement of the
- 6 regulations?
- 7 A. That's correct.
- MR. RICHARDSON: I have no further
- 9 questions.
- MR. HALLORAN: Thank you,
- 11 Mr. Richardson. Mr. Collins?
- 12 RECROSS EXAMINATION
- 13 BY MR. COLLINS:
- Q. Which requirement of the regulations
- were you saying is applicable in terms of the PID
- not being a sufficient determination?
- 17 A. I don't have the regulations in front
- of me. I mean, I could go through them and look if
- 19 you want me to find it.
- Q. But it's your position that the
- 21 regulations specifically require the tests that
- you've already tested but find about the soil test
- as opposed to the on-site PID test?
- 24 A. Yeah. You're supposed to define the

- 1 full extent of contamination as part of site
- 2 investigation. You submit a corrective action plan,
- 3 and you do your remediation.
- 4 Q. And it's your position that the PID
- 5 does not --
- A. Define the extent of contamination?
- 7 Q. Sufficiently --
- 8 A. No, it does not.
- 9 Q. -- for the Agency purpose?
- 10 A. I believe the regulations for site
- investigation require soil sampling and groundwater
- 12 sampling.
- Q. Well, there was soil sampling
- originally, was there not?
- A. Yes, there was.
- Q. And the scope of the contamination
- subsequently was found to be much greater than
- initially thought. Is that correct?
- 19 A. So you say. That's, I think, the
- point of contention. You're saying you took soil
- 21 borings, you showed that it was clean, and then you
- over-excavated that soil based on the PID.
- Q. Isn't it possible that the strata and
- depth at which those samples were taken were not, in

- 1 fact, geologically where the contamination was, even
- 2 at those locations in a vertical dimension?
- 3 A. Then they may have done something
- 4 wrong when they did the borings. The borings are
- 5 screened with the PID to collect the worst case
- 6 sample to submit to a laboratory.
- 7 Q. Now, you said a moment ago that there
- wasn't anything to confirm the need to do more.
- 9 Well, taking to its logical conclusion, you're
- saying that there was no need to remove the tank
- 11 that was discovered later?
- 12 A. I didn't say that.
- Q. I find that --
- A. I didn't say that.
- Q. Well, you said there was no need to do
- 16 more than what was reflected by those soil borings.
- 17 A. If this was submitted as a corrective
- action plan, we would not have approved more than
- 19 the 480 cubic yards that was proposed in the
- original investigation that wasn't submitted to the
- 21 Agency.
- Q. And as far as you're concerned, the
- only way that you would have considered that would
- have been if there had been more soil testing and an

- amended application and a lengthy process?
- A. It's the proper way to do it, yes.
- 3 Q. Is it your contention that it would
- 4 have been any more cost effective to do that?
- 5 A. I believe it would have been. You
- 6 didn't do a tier two analysis. They excavated to
- 7 the most stringent tier one remediation objectives.
- 8 Q. So as far as you're concerned, PID,
- 9 with appropriately calibrated instruments, is not a
- 10 sufficient confirmation?
- A. Right.
- MR. COLLINS: I don't have anything
- further, but I would like to recall the
- 14 witness.
- MR. HALLORAN: Okay. Thank you,
- Mr. Collins. Mr. Richardson?
- MR. RICHARDSON: I have nothing
- 18 further.
- MR. HALLORAN: Okay. Before we go on,
- Mr. Richardson, you have Respondent's Exhibit
- Number 1 and 2 up here. Are you going to
- 22 move that into evidence or not?
- MR. RICHARDSON: I would do that at
- this time.

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1	MR. HALLORAN: Any objection,
2	Mr. Collins?
3	MR. COLLINS: Okay.
4	MR. HALLORAN: Okay. Respondent's
5	Exhibit Number 1 and 2 are admitted into
6	evidence.
7	And Mr. Collins, while I think of
8	it, you have Petitioner's Exhibit Number 5.
9	It was a portion of the code, Section 735.
10	Are you going to move that into evidence?
11	MR. COLLINS: If I may.
12	MR. HALLORAN: Any objection,
13	Mr. Richardson?
14	MR. RICHARDSON: No.
15	MR. HALLORAN: Okay. Petitioner's
16	Exhibit Number 5 admitted.
17	MR. COLLINS: I'd like to recall
18	Alison Rosenberg.
19	MR. HALLORAN: Mr. Richardson, are you
20	finished with your case in chief then?
21	MR. RICHARDSON: I'll rest, yes.
22	MR. HALLORAN: Okay. Thank you.
23	We're in petitioner's rebuttal.
24	Ms. Rosenberg, please remember

- 1 you're under oath. Thank you.
- MR. COLLINS: Off the record.
- 3 (Whereupon, a discussion was had
- 4 off the record.)
- MR. HALLORAN: We're back on the
- 6 record.
- 7 WHEREUPON:
- 8 ALISON ROSENBERG
- 9 called as a rebuttal witness herein, having been
- 10 first duly sworn, deposeth and saith as follows:
- DIRECT EXAMINATION
- 12 BY MR. COLLINS:
- 13 Q. Ms. Rosenberg, you were present
- 14 throughout the remediation process on almost a daily
- basis, were you not?
- 16 A. Yes.
- 17 Q. And you were the project supervisor
- 18 from Benchmark for it?
- 19 A. The project manager, yes.
- Q. And can you tell me what your process
- 21 was with regard to determining the need for
- remediation, i.e., whether or not you had
- 23 contamination?
- A. Well, like I said before, we did an

- 1 initial phase two that determined that contamination
- was present on the property. We followed that up
- 3 with the remedial site investigation, which
- 4 determines some of the extent of the contamination.
- 5 And then based on the decision from our client, we
- 6 proceeded with remediation.
- 7 Q. And what testing was done as you
- 8 remediated and removed contaminated material?
- A. As we were excavating, we screened
- soils every few feet with a PID meter to determine
- if, in fact, we need to continue the excavation or
- if that would be an endpoint for the excavation.
- 13 And that's done repeatedly throughout -- until a low
- 14 PID rating is achieved. And that is the point where
- a soil sample is collected.
- Q. And that soil sample is then collected
- 17 because you anticipate that it's going to confirm a
- 18 clean level?
- 19 A. Correct.
- Q. And what would be the point of taking
- soil samples before you got to a clean level?
- 22 A. That -- there really is no point. It
- 23 would be completely not cost effective in any way to
- submit a soil sample that you know is definitely

- dirty when you're trying to achieve a clean status.
- Q. Okay. And as far as during the
- 3 remediation of the site, the PID, was that a
- 4 calibrated instrument?
- 5 A. Correct.
- 6 Q. And what level were you seeking in
- 7 terms of a PID reading?
- 8 A. Typically we like to have as close to
- 9 zero as possible. But yeah, a low reading below
- 10 five parts per million.
- 11 Q. And you testified previously about the
- 12 discoloration in the excavation?
- 13 A. Yes.
- Q. And what that signifies with regard to
- the PID sampling, you find in your experience that's
- a cost effective way when you're in the process of
- 17 remediating a site to determine how far to go with
- 18 the removal?
- 19 A. Yes. That is typically how it
- is -- how we proceed. Instead of taking samples of
- 21 dirty soil, you use the meter to determine your
- general extent and how far to extend the excavation.
- Q. And referring you to Page 22 of the
- record, and then within that sequence of pages,

- drawing your attention to Page 25 of the record,
- 2 numbered as Page 4 of the corrective action
- 3 completion report, can you tell me what is stated
- 4 there with regard to the testing and the process
- 5 that you were utilizing?
- A. Beginning from the beginning of this?
- 7 Well, the PID is calibrated more than once depending
- 8 on -- in a day depending on how long you're on the
- 9 site. And we typically like samples that register
- 10 less than one part per million. And that was
- 11 repeatedly done throughout the excavation period.
- 12 Q. And in addition to the PID readings,
- 13 are there old factory indications of contamination?
- 14 A. Yes. And on this particular site, you
- could smell the petroleum from across the street.
- Our client actually came out to visit us on site and
- 17 he smelled it before he even pulled in to the
- 18 property. So it was highly contaminated.
- 19 Q. And that's not just in the area of the
- 20 tank?
- A. Correct.
- Q. In your opinion, was more removed than
- needed to be removed?
- A. Not at all. Not at all.

- 1 Q. It was far more, however, than what
- 2 had been originally anticipated?
- A. Yes, it was. And for reasons that I
- 4 can't explain, for some reason the initial soil
- 5 borings did not detect some of the contamination
- 6 that was, in fact, on site, whether they weren't
- 7 deep enough, or they just happened to be in a tiny
- 8 little location, because the borings are only two
- 9 inches in diameter.
- 10 Q. You might miss it due to the geology?
- 11 A. Correct.
- 12 Q. And with regard to the fact that the
- original anticipation was so much less complex and
- so much smaller than what was ultimately discovered,
- one would not have, based on the initial
- 16 anticipation, thought that this was a project of the
- scope that one would seek approval for, particularly
- when you didn't know there was a tank?
- 19 A. Correct. That is exactly correct.
- Q. And what's been your experience with
- using the PID meter?
- 22 A. I find that it's a very useful tool.
- Yes, I know it does not give you exact levels or
- what type of contaminants, but it definitely lets

- 1 you know if there is a volatile substance in that
- 2 soil.
- Q. And whether or not it's a significant
- 4 concentration?
- 5 A. Correct, correct.
- 6 Q. Is there any rule of thumb in terms of
- 7 the PID reading and what you'll find in the soil
- 8 test with respect to petroleum products?
- 9 A. I'm not sure what you mean.
- 10 Q. Okay. When you get to -- I think your
- 11 report indicates a one part per billion?
- 12 A. Correct.
- 13 Q. Then you're going to be probably
- 14 clean, right?
- A. Oh, yeah. More than likely.
- Q. But if you're much above that --
- 17 A. Oh, yeah. We were getting readings
- that were above the scope of the PID.
- 19 Q. Off the scale?
- 20 A. Yeah. So it was very strong.
- Q. Okay. And in terms of the odor, that
- really didn't dissipate as you opened the area of
- excavation up?
- A. No, it did not. It actually was

- starting to get stronger as we got closer to the
- 2 tank that we later discovered.
- MR. COLLINS: Thank you.
- 4 MR. HALLORAN: Thank you, Mr. Collins.
- 5 Mr. Richardson, cross?
- 6 CROSS-EXAMINATION
- 7 BY MR. RICHARDSON:
- Q. Just a couple of things. I have
- 9 Page 321 from the record in my hand. I guess it's a
- 10 boring log for C7. And these numbers here, I guess,
- 11 as it got deeper, they get 160, 220, 300, and 120.
- Now what -- there was something
- said about parts per million or something. How does
- that correlate to parts per million, those numbers
- 15 in the --
- 16 A. That is the number that came off of
- 17 the PID meter itself. And the PID meter -- the
- numbers are in parts per million. That's the
- 19 configuration.
- Q. So this is saying 300 parts per
- 21 million?
- A. Correct.
- Q. And I take it that's, sort of, a
- 24 higher number?

- 1 A. Yeah, that's very high.
- Q. But am I also correct -- and this is
- 3 the exhibit -- I believe it's Exhibit 2, my maps,
- 4 which is Page 304. And then you look at the C7
- 5 boring location, yet there were no hits obtained in
- 6 that boring when you got -- obtained the analytical
- 7 results. Is that right?
- 8 A. There were hits, but they were not
- 9 above the remediation objectives.
- 10 Q. Right. And I assume that that's a
- 11 common occurrence. The PID may be saying this, but
- 12 yet when we get the lab sample back, it's not there
- 13 for whatever reason?
- 14 A. Yes.
- MR. COLLINS: Well, with regard to --
- MR. RICHARDSON: I wasn't done yet.
- MR. COLLINS: I'm sorry. I apologize.
- Please go ahead.
- MR. RICHARDSON: I have nothing else.
- I just wanted to check.
- MR. HALLORAN: Thank you,
- Mr. Richardson. Mr. Collins?

23

24 REDIRECT EXAMINATION

- 1 BY MR. COLLINS:
- Q. With regard to soil results from a
- 3 soil analytical test versus the PID, you could
- 4 simply hit a geological variation or a pocket when
- 5 you do a soil test?
- 6 A. Yes. Especially -- you know, it
- depends, too, what type of soil you're dealing with.
- 8 Yes, it's very possible.
- 9 Q. And it's a small sample area?
- 10 A. Mm-hmm, correct.
- 11 Q. Therefore, a clean test, in terms of
- the soil sample, could be a pocket that's quite
- small and surrounded by heavily contaminated
- 14 petroleum?
- 15 A. Yes.
- 16 Q. So really, as a practical matter, the
- 17 PID, when you experience heavy contamination with
- 18 petroleum materials, is much more reflective of
- what's really there than a soil test might be
- depending on the geology and the elevation?
- 21 A. Yeah, in a sense. The PID gives you
- 22 an idea -- it gives you a better indication of what
- is in the soil, that there is definitely something
- there, whether or not -- whatever the level comes

- back as on the actual analysis versus what's
- 2 actually on site, as far as vapors that come out of
- 3 the soil.
- 4 MR. COLLINS: Thank you.
- 5 MR. HALLORAN: Thank you, Mr. Collins,
- 6 Mr. Richardson?
- 7 MR. RICHARDSON: I have nothing
- 8 further.
- 9 MR. HALLORAN: Thank you. You may
- step down, Ms. Rosenberg. Thank you. Any
- further rebuttal, Mr. Collins?
- MR. COLLINS: No.
- MR. HALLORAN: Thank you. Let's go
- off the record for a second.
- 15 (Whereupon, a discussion was had
- off the record.)
- MR. HALLORAN: We're back on the
- 18 record. Mr. Collins has no further rebuttal
- witnesses, but he would like to do a closing.
- Mr. Collins?
- MR. COLLINS: Just briefly, here we
- have a situation which is not uncommon: The
- office of the state fire marshall advising
- that there is no need or no reason to submit

a separate report creating a separate incident number when a tank is discovered in the process of remediation, and then, of course, issuing a determination letter that they are entitled to proceed. And I won't try to characterize that one way or another, but it can be read as saying it is within the number what should be reimbursed under a LUST claim.

We also have another component here that, frankly, I was surprised by, and that is that the Agency goes so far as to, notwithstanding prior decisions, reject the idea that PID results have any significance with regard to whether or not there is contamination, whether or not remediation or removal is necessary, which I believe goes beyond the regulations and is perhaps indicative of, notwithstanding Mr. Bauer's testimony, a predisposition on the part of the Agency to, contrary to the purposes and spirit, not be as receptive to the merits of the claim, as we would submit they should be.

This is a situation where what was

1	anticipated versus what was found are holes
2	apart. And in this situation, we have what
3	amounts to a very large area of
4	contamination, severe contamination, and it's
5	not easy to bifurcate it. It wasn't
6	anticipated. It needed to be remediated, and
7	it was remediated appropriately. But for the
8	happenstance of the way things evolved in the
9	direction from the state fire marshall's
10	office, this was something that none of us
11	would have anticipated, and meets the
12	criteria, or at least the purposes for which
13	the reimbursement fund was established.
14	Thank you.
15	MR. HALLORAN: Thank you, Mr. Collins.
16	Mr. Richardson, are you going to reserve your
17	closing for your post-hearing brief?
18	MR. RICHARDSON: That's correct.
19	MR. HALLORAN: Thank you. And before
20	I forget, I want to state that I find no
21	credibility with any of the witnesses that
22	testified here today.
23	Off the record we discussed
24	post-hearing brief due dates, and by my

	Page 122
1	calculations, I believe the transcript is due
2	May 4th, May 5th, thereabouts. So with that
3	said, we're going to have the petitioner's
4	post-hearing brief due June 7th, respondent's
5	post-hearing brief due July 9th, and then
6	petitioner's reply, if any, due August 2nd.
7	The record will be closed on August 2nd, and
8	the mailbox rule will not apply to any of the
9	dates given, June 7th, July 9th, or
10	August 2nd. Any further questions?
11	MR. RICHARDSON: I just had a quick
12	comment. When you said no credibility, did
13	you mean to say no credibility problems?
14	MR. HALLORAN: Yeah, no credibility
15	issues, problems.
16	MR. RICHARDSON: I know everybody
17	would know that.
18	MR. HALLORAN: Everybody was credible.
19	MR. RICHARDSON: I like that. I have
20	nothing further.
21	MR. HALLORAN: I apologize. Anyway, I
22	do want to thank you for your civility and
23	your professionalism. It was great again.
24	Thank you and have a safe drive home.

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     STATE OF ILLINOIS )
                          SS
 2
     COUNTY OF COOK
 3
                       REBECCA A. GRAZIANO, being first
 5
 6
     duly sworn on oath, says that she is a court
     reporter doing business in the City of Chicago, that
     she reported in shorthand the proceedings given at
    the taking of said hearing, and that the foregoing
     is a true and correct transcript of her shorthand
10
11
     notes so taken as aforesaid, and contains all the
12
    proceedings given at said hearing.
13
14
15
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                  Chicago, Illinois
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