1441 Kingshighway, LLC,

V.

Illinois Environmental Protection Agency

Hearing

April 10, 2024

Reporter: Mark Arndt, CSR, CCR, CRR
CSR No. 084-004711
CCR No. 1398



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Page 2
1
                  The aforementioned proceedings were held
    on April 10, 2024, at 1021 North Grand Avenue East,
    Springfield, Illinois, before Mark Arndt, a certified
    shorthand reporter and certified court reporter.
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 4
                     APPEARANCES OF COUNSEL
 5
    On Behalf of Petitioner:
           Law Office of Patrick D. Shaw
 6
           80 Bellerive Road
 7
           Springfield, IL 62701
           217-299-8484
           By: Patrick Shaw
8
    On Behalf of Respondent:
           Illinois Environmental Protection Agency
           1021 North Grand Avenue East
10
           Springfield, IL 62794
           217-782-3397
11
           By: Richard Kim
12
13
    Also present: Carol Webb, Pollution Control Board
                   Jennifer Van Wie, Pollution Control Board
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16
17
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20
21
22
23
24
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Page 4
1
                 [10:00 a.m.]
2
                 MS. WEBB: Good morning. Welcome.
                                                      I'd
3
    like to welcome -- Board Member Van Wie is here, along
    with our general counsel, Maury Tipsord (ph).
                                                    My name
    is Carol Webb, and this is the hearing for PCB 24-32
    regarding 1441 Kingshighway, the IEPA.
                                            It is April
    10th and we are beginning at 10:00 AM.
           For the record, this facility is located in St.
8
    Clair County, but there was no known public interest in
    this case, so we are holding the hearing in
10
    Springfield.
                  There are no members of the public
11
12
    present to comment, but written public comment may be
13
    filed with the clerk by April 24th.
14
           In this case, the agency partially denied
15
    petitioner's request for reimbursement from the UST
    fund for a site commonly known as Tamer's located in
16
    Washington Park. The Pollution Control Board members
17
    will make the final decision in this case.
18
           My purpose is to conduct the hearing in a
19
20
    neutral and orderly manner so that we have a clear
21
    record of the proceedings. The decision deadline is
22
                This hearing was noticed pursuant to the
    June 20th.
23
    act and the board's rules and will be conducted
    pursuant to Section 101.600 through 101.632 of the
24
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Page 5
    board's procedural rules.
2
           At this time I will ask the parties to please
    make their appearances on the record.
                 MR. SHAW: Patrick Shaw for petitioners.
                 MR. KIM: Rich Kim for the agency.
                 MS. WEBB: Thank you. Are there any
    preliminary matters to discuss on the record?
                 MR. SHAW: No.
8
                 MS. WEBB: No? Okay.
           Mr. Shaw, would you like to make an opening
10
    statement?
11
                 MR. SHAW: I will waive opening statement.
12
13
                 MS. WEBB: Okay.
           Mr. Kim, would you like to make an opening
14
15
    statement?
                 MR. KIM: We will waive an opening
16
    statement as well.
17
                 MS. WEBB: Okay.
18
           Mr. Shaw, you may call your first witness.
20
                 MR. SHAW: Thank you.
21
                 MS. WEBB:
                           Sir, would you please come sit
22
    up here, please? And would the court reporter please
    swear in the witness?
23
24
                 [Goebel Rowe sworn.]
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Page 6
1
                          EXAMINATION
    BY MR. SHAW:
2
           Q. Could the witness state his name for the
    record?
           Α.
                Gobel Tod Rowe.
                 THE REPORTER: Could we have a spelling on
    that, please?
8
           A. Goebel is G-O-E-B-E-L. Middle is Tod,
    T-O-D. Last name is R-O-W-E.
10
                 THE REPORTER: Thank you.
    BY MR. SHAW:
11
           Q. Mr. Rowe, what's your highest educational
12
    attainment?
13
           A. I have a bachelor's degree in geological
14
15
    engineering, and some coursework towards a master's
16
    degree.
           Q. Do you have any certifications related to
17
18
    underground storage tank remediation?
           A. I'm a licensed professional geologist with
19
    the State of Illinois. I am also a licensed tank
20
21
    remover by a firm known as ICC, which is what is
22
    required by the office of State Fire Marshal to be
23
    authorized to remove underground storage tanks.
24
           Q. What is your current occupation?
```



Page 7 I am a senior project manager with CW3M 1 2 Company, an environmental consulting firm. And what do you do for that firm, like for instance? I coordinate underground storage tank removals. I coordinate work with the Illinois 6 Department of Transportation and the state Capital Development Board. 8 I do drilling, fieldwork, actually overseeing underground storage tank removals, oversighting --10 contaminated soil removals on construction sites. I 11 perform as the estimator for the construction site 12 13 work. I do additional things in terms of basically 14 15 running our field operations as it goes to tank removals and construction sites. 16 17 When did you first start work -- do work 18 on underground storage tank remediations? 19 I was actually -- in terms of doing remediations, I was one of the original managers for 20 21 the Illinois EPA when they turned the underground 22 storage tank program into a section many, many years 23 ago.



MR. SHAW: I'm going to ask permission to

24

```
Page 8
    approach the witness.
1
2
                 MS. WEBB: Go ahead.
3
                 MR. SHAW: Hand you something that's been
    marked exhibit -- I've marked Exhibit 1.
5
                 MR. KIM: Thank you.
                 MR. SHAW: Does that need to be initialed
    or anything, or is this fine as an exhibit?
7
                 MS. WEBB: No, that's fine.
8
                 [Petitioner's Exhibit 1 marked for
10
                 identification. 1
    BY MR. SHAW:
11
12
           Q.
                Do you recognize Exhibit 1?
13
           Α.
                 Yes. It's my résumé.
14
                And did you prepare that?
15
           Α.
                Yes, I did.
                 Are you familiar with the 1441
16
    Kingshighway site?
17
                Yes, I am.
18
           Α.
                And how are you familiar with it?
19
                 I did the initial visit and site
20
    assessment of the property, and then I also performed
21
    the initial drilling that was done that initiated the
22
23
    calling it of an incident.
24
           Q. Would that have been part of an
```



Page 9 environmental assessment? 2 Yes, it was our environmental assessment on the property. 3 What has CW3M's role been at the site? As the environmental consultant for the property owner and also the underground storage tank contractor -- dealing with it -- this particular site we had been advising the client how to remove the tanks, remove the piping, get in compliance with the 10 office of State Fire Marshal, get in compliance with the Illinois EPA. 11 Q. With respect to the tanks at the site, how 12 13 would you describe them? They --14 Α. 15 0. Well, let me --16 Yeah -- can you clarify that a little bit? 17 I'll just clarify just to get to the issue 18 in the case here. You're aware of the issues in the case here today? 20 21 Yes. I'm aware of the issue of tanks and how they are classified. 22 23 Q. And are you aware that the agency has classified one or more tanks at the site as compartment



- 1 tanks?
- 2 A. Yes, I'm aware that is a position the
- 3 agency has taken.
- 4 Q. Now, given the issue with the -- just that
- 5 we've identified -- how would you describe the tanks at
- 6 the site? Are they compartment tanks? Are they not
- 7 compartment tanks? Are they -- or is --
- 8 A. One --
- 9 Q. Please describe it for me.
- 10 A. One of them was a compartment tank.
- 11 Q. Okay.
- 12 And by --
- 13 A. Being a compartment tank is -- it's --
- 14 basically, when they are produced it's literally two
- 15 separate fiberglass tanks that they basically glue
- 16 together to reduce the space that they're taking in the
- 17 ground by a little bit compared to the two separate
- 18 tanks.
- 19 They've got all apparatus of two separate tanks.
- 20 They just share the end of the connection. Instead of
- 21 putting a separate end on one of the sections, they
- 22 usual a combined jointing between the two.
- 23 Q. And you mentioned that they have all the
- 24 same apparatus, each compartment has all the same



- 1 apparatus.
- 2 What kind of apparatuses are you referring to?
- 3 A. From a physical standpoint, they are two
- 4 separate tanks. They have -- you have a separate pump
- 5 in each, you have a separate fill port in each, you
- 6 have separate vent lines in each, you have separate
- 7 monitoring for each, separate secondary containment for
- 8 each so that you can detect an internal or external
- 9 release from an individual tank.
- 10 As we look at it, we look at this as two tanks
- 11 because, with the exception of that one seam, it is two
- 12 complete different operational units. Different
- 13 products are in them.
- 14 Sometimes those products are extreme
- 15 differences -- premium gas and diesel. Sometimes it
- 16 may be just two different forms of gas. Or it may be
- 17 an ethanol-free verse a non-ethanol, so they're totally
- 18 separate products that -- and in some cases they're
- 19 also even piped to separate dispensing mechanisms.
- Q. How long have these compartment tanks been
- 21 around, to your knowledge?
- 22 A. They kind of showed up around 2000, plus
- 23 or minus a couple years. Seen some as early as '98,
- 24 '99. It was -- it's in the transition period going



- 1 from mainly steel tanks to fiberglass tanks, and so
- 2 we've -- we -- they've been in operation now for
- 3 probably 25ish years on the high side.
- 4 Q. Are they similarly sized as
- 5 noncompartmentalized tanks?
- 6 A. Yeah. Yes, they are. The example would
- 7 be a 20,000-gallon tank. If it was not a compartment
- 8 tank, it would be -- an eight and a 12, a five and a
- 9 15 -- that sizing's variable depending on the capacity
- 10 needed for the site.
- 11 The way they are structured are kind of based on
- 12 the need of the facility and what they're trying to
- 13 produce and the way the pump islands and different
- 14 things are laid out on a property.
- 15 Q. With respect to tank removal, as part of
- 16 an underground storage tank remediation, how does the
- 17 consultant know whether or not the tank is
- 18 compartmentalized or not?
- 19 A. Amazingly, sometimes not till we actually
- 20 expose the tank. Very rarely is it documented in the
- 21 Fire Marshal record. Unless you've got somebody that's
- 22 been there for a long time, you have a circumstance
- 23 that until you have removed the concrete and exposed
- 24 it, you're not for sure if it's one large compartment



- 1 tank or whether it's two individual tanks.
- I've seen it happen both ways. I've seen it
- 3 where, you know, we've uncovered thinking we were going
- 4 to have a compartment tank and realized we have two
- 5 smaller tanks, and sometimes thinking we had -- because
- 6 of the way the pumps and everything were laid out,
- 7 we're thinking we're going to have two separate tanks,
- 8 and they end up being one large one.
- 9 What I mean by that is the way the apparatus on
- 10 the top of the tanks are spaced, it's not a
- 11 consistent -- so you may have two separate tanks, but
- 12 your pumps are fairly close together because they put
- 13 them on those ends of the tanks. Vice-versa, you can
- 14 have one on each end.
- 15 Same thing for a compartment tank. There's no
- 16 standard out there in the industry of where these
- 17 access ports are and where they put them. A lot of
- 18 them are made or laid out to the request of the
- 19 installer from the manufacturer.
- 20 Q. I think you mentioned this before, but
- 21 just to clarify, how do service stations usually or
- 22 generally allocate products in cases where there is one
- 23 or more compartment tanks?
- 24 A. The most common compartment tank



- 1 distribution is diesel fuel on one side, premium fuel
- 2 on the other. There's exceptions to that. You know,
- 3 there's places where, you know, they just --
- 4 production-wise, they may have had one product and
- 5 changed it another, but the standard design that goes
- 6 in is a diesel fuel, premium, and a separate tank with
- 7 regular and/or mid range.
- But we -- I've seen them where they've both been
- 9 the same product. I've seen it where they have also
- 10 had ethanol-free in them. I've seen it where they've
- 11 had kerosene in them. So that product is variable and
- 12 based on the needs of the service operator.
- 13 Q. Are there any special issues with removing
- 14 a compartment tank?
- 15 A. Yeah. They're a pain in the butt. Sorry
- 16 to be -- but -- yeah, because you got to double-do
- 17 everything before the Fire Marshal will let you even
- 18 try to remove the tank from the ground. And usually
- 19 our biggest issue is getting both of those compartments
- 20 to an explosive level that makes it manageable.
- 21 You've also got two pumps you got to remove.
- 22 You got two drop tubes you got to remove. Any other
- 23 monitoring that's down in the tank, you got to remove
- 24 them separately. So it's -- from a practical



- 1 standpoint, when it's in the ground, you're working on
- 2 two separate tanks, and really variable based on the
- 3 product in them.
- 4 And again, the most common is the diesel fuel
- 5 and the premium. The extreme issue we get in there is
- 6 if that was two separate tanks, the diesel fuel -- we
- 7 can get it ready, if not -- without doing very minimal
- 8 work to it -- able to remove it from the ground and get
- 9 it up on the surface where we can deal with it. The
- 10 premium, by the nature of premium gas, has a very high
- 11 volatile level. It takes a lot of extra effort to get
- 12 that tank down to a level that's safe to manage.
- 13 So we may have a side that if it was a separate
- 14 tank, we could have had it up, be getting it cleaned
- 15 out, dealing with other complications that comes with
- 16 diesel fuel, but we can't because it's attached to the
- 17 compartment tank.
- One of the things we have run into, though, is
- 19 you could also get in a circumstance where -- because
- 20 there's a failure of some sort, an internal or external
- 21 failure, on one side of the tank, you may be abandoning
- 22 half of that compartment or 30 percent of the
- 23 compartment or 70 percent of the compartment tank in
- 24 place because you're -- the other side is still



- 1 operational and still considered an individual tank by
- 2 the Fire Marshal.
- 3 So there are situations where you abandon a tank
- 4 in place, part of the compartment -- which, again, from
- 5 the Fire Marshal's perspective, is one tank -- and
- 6 leaving the second one still operational.
- 7 Q. Does the office of State Fire Marshal
- 8 require an assessment for each tank and its --
- 9 compartment?
- 10 A. Yes.
- 11 Q. Does compartment tank -- or compartment of
- 12 a compartment tank require the same number of holes to
- 13 be cut into it as a regular tank?
- 14 A. No. The -- I think the question where
- 15 you're going with this -- when we have a tank removed
- 16 from the ground and up on the surface, before we can
- 17 get in the tank, we have to cut two holes in what -- in
- 18 each tank as defined by the Fire Marshal.
- 19 So for an individual 20,000-gallon tank we'll
- 20 cut a four-by-four hole in the ends of it so we can
- 21 inspect it, determine if we need to clean it out, and
- 22 what measures we need to do for the Fire Marshal to say
- 23 that does not pose a hazard anymore and now can just be
- 24 crunched and go to the landfill when we're talking



- 1 fiberglass.
- 2 A fiberglass composite, per the Fire Marshal's
- 3 spec, we got to cut a hole in each end, same size, but
- 4 then we got to cut a four-by-four hole in the side of
- 5 it with that joint between it, which is -- you can
- 6 imagine accessing a tank from just the ends is not a
- 7 very difficult task, but when you have to -- then have
- 8 to access it from the side and the ends, it takes a lot
- 9 more effort to clean out a tank like that.
- 10 Q. Or -- does it take more time to remove a
- 11 tank -- that is a compartment tank?
- 12 A. Yes, it takes more time just because of --
- 13 you're literally duplicating pretty well every step of
- 14 the process dealing with one tank without compartments
- 15 and dealing with two tanks that are compartment tanks.
- 16 Q. Roughly how common do you believe
- 17 compartment tanks are in the last 10 or so years?
- 18 A. Pretty common that a basic station would
- 19 put in a -- one compartment and one non-compartment to
- 20 get the basic layout of a diesel, a premium, and then a
- 21 low-grade -- 87. And then when you see the pump,
- 22 it's -- has a blended midgrade on it, so you got all
- 23 four.
- 24 But it -- since 2000 I think it was pretty



- 1 common. Honestly, I think right now the bigger
- 2 stations, especially some of the big ones going in,
- 3 have got away from compartments because of the
- 4 additional issues they've had to deal with them.
- 5 Because they are more of a maintenance -- you
- 6 know, same type of things we deal with on the removal,
- 7 the duplication of effort, and the problem with them
- 8 being connected and limited what you can do with that
- 9 tank has created operational issues. So people on the
- 10 operational side of it are really leaning to staying
- 11 away from installing compartment tanks because of that.
- 12 Q. And by maintenance issues, what would be
- 13 typical maintenance issues that a gas service station
- 14 would have during its operating stage?
- 15 A. One of the bigger issues is that they have
- 16 to do internal inspections on these tanks. So if it's
- 17 a composite tank, it's that gas/diesel layout, they
- 18 have to clear both those tanks from a volatile
- 19 standpoint like we have to do for removal to be able to
- 20 go in and do their internal inspections.
- 21 So they have the same issue we've got. They
- 22 have a -- by Fire Marshal -- an empty tank, but because
- 23 it's attached to this other tank, they can't get in and
- 24 do their inspection till they have what is the most



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Page 19
    difficult tank on the property, being a premium tank,
2
    blown down to a level that makes it safe to access
    either side.
3
           That's the biggest, you know, and the easiest to
5
    really explain the difference. I mean, they got the
    same things with pumps and piping and, you know, issues
6
    that we deal with with the double, but their ability to
    do their inspections and work on them is tied to making
8
    sure they clear that adjoining structure.
10
                 MR. SHAW: I have no further questions.
                 MS. WEBB: Okay. Mr. Kim?
11
12
                 MR. KIM: Thank you.
13
                          EXAMINATION
    BY MR. KIM:
14
15
           Q. In this case it took the -- much longer
    for the non-compartment tank to be removed.
16
17
           Isn't that correct?
18
           Α.
                Because it was -- yes, it is. And --
19
           Ο.
                 It did.
20
           Right?
21
                 It did. If I can, can I explain part of
22
    that process?
23
                 I'll just ask you another question, okay?
24
           Were you present during the underground storage
```



- 1 tank removals in late August 2022?
- 2 A. No, I was not on site when these were
- 3 removed.
- 4 Q. Is it your testimony that the first time
- 5 CW3M realized that there was a compartment tank was
- 6 when the tanks were removed?
- 7 A. From -- since I was the -- I actually did
- 8 the permitting on this, and when I was doing the
- 9 permitting, I did not, based on what the Fire Marshal
- 10 had online, see any indication. And when I was on
- 11 site, I saw nothing that was obvious, so until they
- 12 cleared the concrete -- we prepare for it anymore all
- 13 the time.
- 14 Q. Okay.
- 15 When did --
- 16 A. We did not know till they removed the
- 17 concrete.
- 18 Q. When did you do the permitting?
- 19 A. It would have been probably about 30 days
- 20 prior to the removal. The exact date I would have to
- 21 look.
- 22 Q. I'm showing you what's been marked as
- 23 Respondent's Exhibit 1, which is in the record on 45.
- Do you recognize that exhibit?



```
Page 21
1
                  [Respondent's Exhibit 1 marked for
2
                 identification.]
3
                 Yes. It's a site map of the Tamer's
           Α.
    property.
5
           Q.
                 And it's dated August 1st, 2022.
           Is that correct?
           Α.
                 Correct.
                And it shows the presence of a compartment
8
           0.
    tank?
                 It shows the presence of two tanks there.
10
    I would -- I've seen a lot of drawings like this that
11
    are compartment and that also aren't compartment.
12
13
    it would not indicate to me that that was a
14
    compartment. It would indicate to me that we need to
15
    be prepared to deal with either situation.
                And it's showing there's two tanks next to
16
           Q.
    each other.
17
           Is that correct?
18
19
                 That's correct. And I've looked at a lot
20
    of drawings over the years, and I've seen, you know,
21
    drawings like this that are compartment and drawings
22
    like this that aren't compartment. So I would not jump
23
    to that conclusion. It's just a flag to be prepared
    from a response standpoint to deal with both
24
```



```
Page 22
    situations.
2
           Q. But this is in August 1st of 2022, 30 days
    before the removal.
           Is that correct?
5
                 Yes. We knew there were two tanks there,
    you know, per what we define operating with the Fire
    Marshal and the permit for the Fire Marshal.
           O. And let's be clear.
8
           That diagram shows the two tanks next to each
    other contiquous.
10
           Correct?
11
           Α.
12
                 Yes.
13
                 MR. KIM: That's all I have.
                 MS. WEBB: Did you want to --
14
15
                 MR. KIM: I would move to admit
    Respondent's Exhibit Number 1.
16
17
                 MS. WEBB:
                           Okay. Well, it's already --
18
    yeah, it's already part of the record.
19
                 MR. KIM: Right.
20
                 MS. WEBB: But why don't you give it to me
21
    and it'll make it easier --
22
                 MR. KIM: Sure.
23
                 MS. WEBB: -- for the board to refer to in
    the order. I assume that's a -- you have a --
```



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Page 23
                 MR. SHAW: I had a question for him,
1
2
    but --
3
                 MS. WEBB: Oh, a question. Oh, okay. I
    didn't know if you had a comment on the exhibit.
5
                 MR. SHAW: I didn't know if -- are you
    still -- sorry.
6
7
                 MR. KIM: No, you're fine.
                                              That's all I
8
    have.
                 MS. WEBB: Okay. Mr. Shaw.
10
                          EXAMINATION
    BY MR. SHAW:
11
                 I was just going to ask you, with respect
12
13
    to how long it took the non-compartment tank to be
    removed -- do you know why it took the non-compartment
14
15
    tank long to remove?
                 The first tank is always the longest to
16
    remove, and it was the first tank, if I recall from the
17
18
    notes. And the first tank is the hinge pinch (ph) in
    the hole. It's -- you've got very limited room to work
19
20
    with on one side. It's usually hydraulically stuck,
21
    for lack of a better term, in the hole.
22
           So under any tank removal I've ever been
23
    involved with, the first tank is always the most
    time-consuming and hardest to get out of the ground
```



- 1 just because it's the first piece of the pie that
- 2 you're pulling out.
- Once you have that removed, the other tanks
- 4 have, you know, room inside the ground to move around
- 5 and give you the ability to break a seal or move it a
- 6 little bit to adjust piping to be able to get it out.
- 7 But the very first tank is always the most
- 8 difficult, and I would say on average of all the years
- 9 I've been around it, it's probably -- unless you run
- 10 into other circumstances -- takes you twice as long to
- 11 get that first one out.
- Because you're also factoring, you know, that
- 13 first one's the first one you're removing concrete
- 14 from, it's the first one that you're pulling the pumps
- 15 from. You're learning a lot on that first one of how
- 16 that installer installed those tanks, so you're better
- 17 prepared to deal with the second, third, fourth, fifth,
- 18 sixth, however many tanks you've got there.
- 19 But that first one is -- between the
- 20 difficulties of it being in place and being that key
- 21 piece coming out, you're also learning a lot about what
- 22 you're going to run into because every one of these
- 23 installs are different, but they're pretty consistent
- 24 once you get it exposed and see how they did it.



```
Page 25
           I mean, one of the big issues is how did they
1
2
    anchor them? You know, you know, these tanks have
    straps over them. They have various different anchors
3
    that might be under the ground for them. There's no
5
    way to know what that is till you get that first one
    out.
7
           And first one is a lot of trial and error, you
    know, and a fine line of making sure you're doing that
8
    trial and error safely that you don't have because you
    know what you're dealing with on additional tanks that
10
    follow.
11
12
                 MR. SHAW: Thank you. No further
    questions.
13
14
                 MS. WEBB: Mr. Kim, anything further?
15
                 MR. KIM: No, Your Honor.
16
                 MS. WEBB:
                            Okay. Thank you so much.
                 THE WITNESS: Okay. What do I do with --
17
18
                 MS. WEBB: You can just leave that.
    That's fine.
19
20
                 THE WITNESS: Okay.
21
                 MS. WEBB: All right.
22
           Mr. Shaw, would you like to call your next
23
    witness? Do you need a minute?
24
                 MR. SHAW: Nope, we rest our case.
```



```
Page 26
1
                 MS. WEBB: All right.
 2
           Oh, no more witnesses?
                 MR. SHAW: No more witnesses.
                 MS. WEBB: I'm sorry.
                 MS. SHAW: Oh, did I formally offer
    Exhibit 1?
                 MS. WEBB: No, you did not.
                 MR. SHAW: We'd like to offer Exhibit 1
8
    into evidence.
10
                 MR. KIM: No objection.
                 MS. WEBB: All right. Petitioner's
11
    Exhibit 1 is admitted.
12
13
           Mr. Kim, you may call your first witness.
                 MR. KIM: Ms. Carol Rowe.
14
15
                 MR. SHAW: Yeah.
16
                 MR. KIM: I would call Carol Rowe.
17
                 [Carol Rowe sworn.]
                          EXAMINATION
18
    BY MR. KIM:
20
                Would you please state your name and spell
21
    your last name for the court reporter?
22
              Carol Rowe. R-O-W-E.
23
           Q.
              And how are you employed?
24
           A. In CW3M Company.
```



```
Page 27
           Q.
                 Are you currently the president?
2
           Α.
                Yes.
           0.
                 Okay.
           Are you familiar with the 45-day report
5
    submitted in this case?
                Yes. I haven't looked at it, but --
           Q.
                It's been a while?
                It's been a while.
           Q.
              Okay.
10
           Is the term compartment tank mentioned anywhere
    in the 45-day report?
11
12
           Α.
                Probably not.
13
                 Are you familiar with the reimbursement
           Q.
14
    claim submitted in this case?
15
           Α.
                Yes.
16
                Is the term compartment tank mentioned
    anywhere in that reimbursement claim?
17
           A. I don't believe so. We just match
18
    everything up with what the Fire Marshal has
19
    registered.
20
21
              I'm showing you what's been marked
           Q.
    Respondent's Exhibit 2, which is -- 50.
22
23
           Do you recognize this exhibit?
24
           A. I do. I don't honestly remember it,
```



```
Page 28
    but it looks familiar.
2
           Q. Your initials are on the bottom right.
           Correct?
           Α.
              Yes.
           Q.
                 Okay.
           And it's the -- is this the west UST cross view
    diagram?
                Yes, I believe so.
           Q.
              Okay.
10
           Was this map included -- diagram in Appendix B
    of the 45-day report?
11
              I'm not sure.
12
           Α.
13
           Q.
                Would it be common to include diagrams and
14
    maps --
              Uh-huh.
15
           Α.
16
           Q.
                 -- in that report?
17
                 Yes.
           Α.
                Now, the diagram shows an excavation depth
18
    of 14 feet.
20
           Is that correct?
               I believe so.
21
22
                 It also shows the underground storage
    tanks had a diameter of 10-and-a-half feet.
23
24
          Is that correct?
```



```
Page 29
           Α.
                 Yes.
1
2
           Q.
                 Does this diagram show Tank 2?
                 No, this one does not.
3
           Α.
                 And that's because Tank 2 was connected to
           Q.
    Tank 3 as part of a single-compartment tank.
           Is that right?
6
7
                 I'm not sure without looking at maybe all
    the maps exactly what was in the report.
                 MR. KIM: We move to admit Respondent's
    Exhibit 2 at this time. I have nothing further.
10
                 MS. WEBB: Can you -- this is in the
11
12
    record, you said?
13
                 MR. KIM: It is.
14
                 MS. WEBB: Okay. Yeah. I assume --
15
    anything -- any comments to that, Mr. Shaw?
16
                 MR. SHAW: No comments.
17
                 MS. WEBB: This is -- okay, it is marked
18
    as 2. Okay. All right. Respondent's Exhibit 2 is
    accepted as part of the record.
19
20
                 [Respondent's Exhibit 2 marked for
21
                 identification.
22
                 MS. WEBB: Mr. Shaw?
23
                 MR. SHAW: No questions.
24
                 MS. WEBB: Okay. Thank you.
```



```
Page 30
1
                 THE WITNESS: All right.
                 MS. WEBB: Mr. Kim, you may call your next
2
    witness.
                 MR. KIM: Call Robert Mileur.
                 [Robert Mileur sworn.]
                          EXAMINATION
    BY MR. KIM:
                Would you please state your name and spell
8
           Q.
    your last name for the court reporter?
                Yeah. It's Robert Mileur. M-I-L-E-U-R.
10
           Α.
                How are you employed?
11
                 I work for the Illinois EPA in the
12
13
    underground storage tank program.
              And what is your current position?
14
15
                I'm a project -- field project manager. I
    go out and inspect the underground storage tank
16
    removals and remediation work.
17
18
                What region do you work out of?
                 The Marion region, which also covers
19
    Collinsville.
20
21
                Are you familiar with Tamer's, also known
22
    as 1441 Kingshighway in Washington Park, Illinois?
23
           Α.
               Yes.
24
           Q. In late August 2022, were you on site to
```



```
Page 31
    observe the underground storage tank removals?
2
                 Yes.
           Α.
                How many underground storage tanks were
3
    removed at the site?
5
                 There were two tanks.
               I'm showing you what's been marked
6
7
    Respondent's Exhibit 3, which is administrative record
    368 \text{ and } 369.
8
                  [Respondent's Exhibit 3 marked for
                  identification.]
10
11
    BY MR. KIM:
12
           Q.
                Do you recognize this exhibit?
13
           Α.
                 Yes.
14
           Q.
               What is it?
15
           Α.
                 It is my field inspection report.
16
                 And did you prepare this report?
           Q.
              Yes.
17
           Α.
18
           Q.
                Directing your attention to August 30th,
    2022.
19
           Did you observe the first 20,000-gallon
20
    underground storage tank be removed?
21
22
               Yes, I did.
23
           Q.
                And did it take some time to remove that
    underground storage tank?
24
```



Page 32 Yeah, it took some time. 1 Α. 2 Q. And why was that? 3 They had a lot of really fine limestone material that packed around the tanks, so it was really hard to get that off of there. Was there issue with the lugs (ph)? 6 7 And the lugs, yeah, when they tried to pull that -- because it was so tight -- end up 8 pulling the lugs out of the tank. 10 Did it take most of the day to remove this first underground storage tank? 11 It took a good while, yeah. 12 13 Q. Now, the following day were you back on site to observe -- witness the other underground 14 15 storage tank being removed? 16 Yes. Α. 17 And how would you describe this 18 underground storage tank? It was a 20,000-gallon double compartment 19 20 tank. 21 Q. Once it was removed, were both ends cut 22 open? 23 Α. Yes. 24 When the ends were cut open, could you see Q.



```
Page 33
    the divider between the two compartments?
                Yes, I could. Uh-huh.
2
                Was there any issues of the actual removal
3
           0.
    of that underground storage tank?
5
                 No, it pulled out okay. They used the
    lugs on it to get it out.
6
7
                 Did you take any photographs while you
    were on scene both days?
8
              Yes, I did.
           Α.
                I'm showing you what's been marked
10
    Respondent's Group Exhibit 4, which is administrative
11
    record 370 to 377.
12
13
                 [Respondent's Exhibit 4 marked for
14
                 identification.
15
    BY MR. KIM:
                Do you recognize this group exhibit?
16
           Q.
17
                 Yes, these are my field inspection photos.
           Α.
18
           Q.
                 And did you take those photographs?
                Yes, I did.
19
           Α.
                 Do the photographs fairly and accurate
20
21
    represent the scene at 1441 Kingshighway on August 30th
    and 31st of 2022?
22
23
           A. Yes.
24
           Q. If you look at Page 7 of that Group
```



Page 34 Exhibit 4, does Photo Exposure Number 14 show the divider between the two compartment tanks? Yes, you can see the divider inside. And compare that with Page 4, Photo Exposure Number 8. Does this photograph show the first underground storage tank cut open? 8 Α. Yes. And can you see straight through to the 10 other end? Yeah. No divider in this one. Right. 11 Α. MR. KIM: That's all I have. 12 MS. WEBB: Mr. Shaw? 13 EXAMINATION 14 15 BY MR. SHAW: Q. Mr. Mileur, why were you at the Tamer's 16 site on August 30th and 31st? 17 18 I am required by the Illinois EPA to check the work of our consultants and contractors to make sure the work is being done properly. 20 21 Q. Do you do this for all tank removals? 22 Α. Uh-huh. 23 Q. What is your purpose in these inspections?



To make sure that the work is being

24

Α.

```
Page 35
    completed as said it was supposed to be done,
2
    basically.
              Isn't that the State Fire Marshal's job?
                They cover other aspects of it. I --
5
           Q.
                 What are the aspects that you focus on
    that the State Fire Marshal doesn't?
7
                What type of tanks, the condition, if
    there's any contamination in the field.
8
                Have you been told to go identify
           Q.
    compartment tanks at these tank pulls?
10
11
              Not specifically, no.
                When you mean "not specifically," are you
12
    saying generally you're asked to look for compartment
13
14
    tanks?
15
                Not to look for compartment tanks. I
    mean, if they're there, that's what I observe. I'm
16
    observing what is there at the time.
17
18
           Q.
                Do you report compartment tanks to
    anybody?
19
20
                If it's a compartment tank, yeah, I do
    report it in my field notes.
21
22
                 Where are your field notes located?
           Q.
23
           Α.
                Where are they located?
24
           Q..
                Yeah.
```



```
Page 36
           Are they in Marion?
2
                Yes.
           Α.
           Q.
                Okay.
           Are they put online at any point in time, to
5
    your knowledge?
                 I send them up to Springfield.
                 I'm sorry.
                             What?
           Q.
                 I send them up to Springfield.
                 And who do you send them to?
10
           Α.
                 I send them to whoever's in charge at the
          Now I send them to Brian Bauer (ph).
11
12
           Q.
                And he's the -- currently the head of
13
    the --
14
           Α.
              Over the -- section -- yeah.
15
           Q.
                Do you send them to the reviewer assigned
    to the file?
16
                 I send them up to him, and then they --
17
18
    I'm assuming they sort it out to whoever it goes to.
                Has Brian Bauer ever told you to look for
19
           Ο.
    compartment tanks?
20
21
                 No, not to look for them.
22
                 Do -- are you aware of any regulations
23
    that the Illinois Environmental Protection Agency
    enforces that mention compartment tanks?
24
```



```
Page 37
                 Just when it gets into the reimbursement
1
2
    side of things. I don't know --
                 What regulation would that be?
           Q.
                 That I don't know.
           Α.
           Q.
                 So the reimbursement --
                 I don't do that.
7
           Q.
                 Okay.
           So the reimbursement isn't anything that --
8
    involved with what you're doing when you're doing
    inspection --
10
                 No, I just report what I see in the field.
11
12
                 Okay.
13
           Would there be situations where you would
14
    possibly not mention there were compartment tanks
15
    because it didn't strike you as important at that time?
                 No. I mean, unless I didn't know it or
16
    something, but --
17
18
                 When did you first have any discussion
19
    with anybody from EPA about compartment tanks at the
20
    site?
21
                Received a memo about the hearing a couple
22
    weeks ago.
23
           Q.
              Okay.
24
           So -- no, that's --
```



```
Page 38
1
                 MR. SHAW: I have no further questions.
 2
                 MS. WEBB: Okay.
                 MR. KIM: Nothing further.
                 MS. WEBB: Okay. Thank you, sir.
 5
           Α.
                 Do you want this?
                 MS. WEBB: Yes. Please.
                 THE WITNESS: Okay.
                 MS. WEBB: I know these are already in the
 8
    record.
10
                 MR. KIM: Yes.
11
                 MS. WEBB: Do you want me to mark them?
12
                 MR. KIM: 3 and 4.
                 MS. WEBB: Yes, 3 and 4.
13
14
                 MR. KIM:
                          Yes.
15
                 MS. WEBB: Okay.
16
                 MR. KIM:
                           Thank you.
17
                 MS. WEBB: Thank you.
                 MR. KIM: Final witness is Brian Bauer.
18
19
                 MS. WEBB: Okay. Mr. Bauer?
20
                 [Brian Bauer sworn.]
21
                           EXAMINATION
22
    BY MR. KIM:
23
                 Would you please state your name and spell
    your last name for the court reporter?
```



	LIECTIONIC I III	ng. Received, Clerk's Office 04/16/2024
		Page 39
1	Α.	Brian Bauer. B-A-U-E-R.
2	Q.	How are you employed?
3	А.	The Illinois Environmental Protection
4	Agency.	
5	Q.	And how long have you been so employed?
6	А.	Almost 32 years.
7	Q.	What section do you work?
8	Α.	The la (ph) section.
9	Q.	And what is your current job title?
10	Α.	Interim section manager.
11	Q.	And how long have you held that title?
12	А.	Five, six months.
13	Q.	What other positions have you held in the
14	agency?	
15	А.	Special projects and financial unit
16	manager. Le	ad worker (ph) for the reimbursement claims
17	group. And	project manager.
18	Q.	And what's your educational background?
19	А.	I have a bachelor's degree in biology and
20	a master's d	egree in environmental studies from UIS.
21	Q.	Are you familiar with the site at 1441
22	Kingshighway	in Washington Park, Illinois?
23	А.	Yes.
24	Q.	And who was the consultant at that site?
1		



Page 40 1 CWM Companies. Are you familiar with the 45-day report 2 filed by CWM? I am. Α. Q. And have you reviewed it? I looked at it, yes. Was the term compartment tank mentioned anywhere in the 45-day report? 8 Not that I recall, no. Are you familiar with the original 10 reimbursement claim submitted by CWM? 11 12 Α. Yes. 13 Q. Have you reviewed that claim? 14 Α. Yes. 15 Was the term compartment tank mentioned anywhere in the original reimbursement claim? 16 17 It was not. Q. At the time of the initial agency decision 18 on the original claim, was the issue of a compartment 19 20 tank known? 21 It was not. 22 At some point after that initial decision, did the issue arise? 24 A. Yeah, on a rereview.



```
Page 41
                 And how did it come about?
1
           0.
2
                 I mean, it just -- when -- after the
    review, the claim came through, I looked at it, and it
3
    looked like that -- kind of looked like a possible
5
    compartmentalized tank.
                 Why is that?
7
                 I don't know. I just kind of -- I just
    had a gut feeling, I mean, just based upon 32 years of
8
    experience looking at this stuff.
10
           Q.
                 And what did you do?
11
                 I contacted the Fire Marshal's office.
12
                 Did you receive confirmation that there
    was a compartment tank?
13
14
           Α.
                 I have, yes.
15
                 MR. KIM: That's all I have.
16
                 MS. WEBB:
                             Okay.
17
                           EXAMINATION
    BY MR. SHAW:
18
19
                 Mr. Bauer, did you review the 45-day
           Q.
20
    report in conjunction with the initial application for
21
    reimbursement?
22
                The first?
23
           Q.
                First.
24
           Α.
                 No.
```



Page 42 Q. Were you involved in the first application 1 2 for reimbursement? A. I don't recall. I might have signed the letter. Q.. Do you sense that possibly you had a different relationship with the first reimbursement and the rereview? A. I don't understand the question. 8 Q. Let me ask this question then. On rereview -- did you look at the 45-day report 10 in conjunction with the rereview? 11 Yes, I did. 12 Α. 13 Q. Okay. You seem more certain about the rereview than 14 the initial review. 15 Is -- did you have a different relationship with 16 the project at that time, or why would that be? 17 18 A. Maybe they were asking me questions. I really don't -- I don't know how to answer that. 20 Q. You were certainly aware, I assume, of the 21 forms that agency produces for reimbursements? 22 Α. Yes. 23 Q. You probably had a hand in making some of 24 them, I suppose.



```
Page 43
           Is that true?
2
                 Possibly, yes.
3
                 Do those forms indicate that compartment
    tanks need to be identified?
5
           Α.
                 The reimbursement forms?
                Yes.
                 No.
           Α.
           Q.
                 Okay.
           And you're probably also familiar with the
    agency instructions for those forms, I assume?
10
11
                 Yes.
12
                Those instructions do not refer to
    identifying compartment tanks.
13
           Is that true?
14
15
                 That's probably correct. Yes.
                 Is it also true that there's nothing in
16
    any of these Part 734 regulations that expressly
17
    mentions compartment tanks?
18
19
           Isn't that true?
                 I believe so. Yes.
20
           Α.
21
                 MR. SHAW: I have no further questions.
22
                 MR. KIM: Nothing further.
23
                 MS. WEBB: I believe Member Van Wie had a
    question?
24
```



```
Page 44
1
                 MS. VAN WIE: I just have a general
2
    question.
                Sure.
           Α.
                 MS. VAN WIE: If you're aware that a tank
    is a compartment tank --
           Α.
                Uh-huh.
7
                 MS. VAN WIE: -- do you view that as one
    tank for reimbursement or two tanks for reimbursement?
           A. We viewed it as one tank for
    reimbursement.
10
                 MS. VAN WIE: Always or -- I'm not just --
11
    I'm talking generally, not just specific to this
12
13
    matter.
14
           Α.
              Always.
15
                 MS. VAN WIE: Always? Okay.
16
           Α.
                 Yeah. Yeah.
17
                 MS. VAN WIE: Okay. Thank you.
18
                 MS. WEBB: Thank you, sir.
19
                 THE WITNESS: Thanks.
20
                 MS. WEBB: Mr. Kim, do you have anything
21
    further you'd like to present?
22
                 MR. KIM: Nothing further.
23
                 MS. WEBB: Nothing further for you, Mr.
24
    Shaw?
```



```
Page 45
1
                 MR. SHAW: Can I take like a minute, a
    couple minutes?
2
3
                 MS. WEBB: Would you like a recess --
    should we take a recess, or --
                 MR. SHAW: Take a recess, yeah.
5
                 MS. WEBB: Okay. Let's take a recess for
6
7
    about 10 minutes, come back at 11:00.
8
                 [A recess was taken.]
                 MS. WEBB: We're back on the record.
10
           Mr. Shaw, would you like to add anything before
    we wrap things up?
11
12
                 MR. SHAW: No, we won't. Thanks for
    asking.
13
14
                 MS. WEBB: Okay. Okay. Thank you.
                                                       All
15
    right.
16
           Well, then I will conclude by saying that the
    transcript is due by April 17th and will be posted on
17
    the board's website. The public comment deadline is
18
    April 24th. Any public comment must be filed in
19
    accordance with Section 101.628 of the board's
20
    procedure rules.
21
22
           The petitioner's brief is due by May 1st.
23
    agency's brief will be due by May 15th. And the
    petitioner's reply is due by May 20th.
24
```



```
Page 46
           Mr. Shaw, would you like to make any closing
 1
 2
    statement?
 3
                  MR. SHAW: I'll reserve argument for the
    brief.
                  MS. WEBB: Oh, okay.
           Mr. Kim, would you like to make any closing
    statement?
                  MR. KIM: I will reserve as well.
 8
                  MS. WEBB: Okay. At this time I will
    conclude the proceedings and we stand adjourned. Thank
10
11
    you, everybody.
12
                  [11:00 a.m.]
13
14
15
16
17
18
19
20
21
22
23
24
```



	Electronic Filling, reconvol, clotte Chief Chief Chief
	Page 47
1	CERTIFICATE
2	
3	I, Mark Arndt, a Certified Shorthand Reporter
4	and Certified Court Reporter, do hereby certify that
5	the foregoing is a true and accurate transcript of the
6	proceedings as taken stenographically by and before me
7	on April 10, 2024, at the time and place hereinbefore
8	set forth.
9	I DO FURTHER CERTIFY that I am neither a
10	relative nor employee nor attorney nor counsel of any
11	of the parties to this action, and that I am neither a
12	relative nor employee of such attorney or counsel, and
13	that I am not financially interested in this action.
14	
15	
16	
17	Mark Arndt
18	MARK ARNDT, CSR, CCR, CRR
19	CSR NO. 084-004711
20	CCR NO. 1398
21	
22	
23	
24	



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