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1	Transcript of proceedings on Thursday, September
2	28, 2006, in Washington, DC, before the
3	Environmental Appeals Board, United States
4	Environmental Protection Agency, East Building, 1201
5	Constitution Avenue, N.W., Room 1152, at 10:36 a.m.,
6	before Victoria L. Wilson, a Notary Public within
7	and for the District of Columbia, when were present
8	on behalf of the respective parties:
9	
10	HEARING PANEL:
11	JUDGE KATHIE A. STEIN
12	JUDGE SCOTT C. FULTON
13	JUDGE EDWARD E. REICH
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1	APPEARANCES: (Continued)
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APPEARANCES: (Continued) 1 2 3 JOHN M. KYLE, III, ESQ. 4 MICHAEL T. SCANLON, ESQ. 5 MICHELLE T. FISHER, ESQ. Barnes & Thornburg, LLP 6 7 11 South Meridian Street Indianapolis, Indiana 46204-3535 8 (317) 231-7387 9 john.kyle@btlaw.com 10 michael.scanlon@btlaw.com 11 12 On behalf of General Motors Automotive - North America 13 14 15 16 17 18 19 20 21 22

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1	<u>P R O C E E D I N G S</u>
2	THE CLERK: Environmental Appeals Board of
3	the United States Environmental Protection Agency is
4	now in session for oral argument in re General
5	Motors Automotive - North America, Docket Number
6	RCRA-05-2004-0001, Appeal Number RCRA (3008) 06-02.
7	The Article Judges are Scott C. Fulton, Kathie A.
8	Stein, Edward E. Reich presiding.
9	Please be seated.
10	JUDGE STEIN: Good morning, Counsel.
11	We are hearing argument this morning in
12	the matter of General Motors Automative pursuant to
13	the Board's order of July 25th, 2006.
14	As outlined in that order, each side will
15	have 30 minutes for argument and GM, as the
16	appellant, shall proceed first and may reserve 5
17	minutes of the balance of its time for rebuttal.
18	Region V will proceed second.
19	As the parties are aware, GM has requested
20	that some of the material in the record of this case
21	be designated as confidential business information.
22	For purposes of the oral argument, it is my

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> understanding that the parties do not intend to 1 refer to confidential business information. 2 However, in the event that a question posed by the 3 4 Board should call for or you would find it helpful to refer to confidential business information, 5 please so advise the Board before answering and we 6 7 will then ask you to defer the answer to that question until the end of the hearing; we will close 8 the hearing, clear the courtroom, disconnect any 9 parties connected remotely, in order that we may 10 preserve the confidentiality of anything that's 11 12 alleged to be claimed to be confidential business 13 information.

As I'm sure the parties know, this is an 14 important and technically complex case and we look 15 forward to hearing your perspectives, and while I'm 16 sure that we will benefit from your prepared 17 remarks, as I'm sure you know, the primary value of 18 oral argument to the Board is in bringing full 19 20 further clarity to our understanding of the 21 arguments presented. So we trust that you will be responsive to our questions the best you can, 22

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1 although you should assume the Board is generally 2 familiar with the briefs. Let us begin by asking counsel for GM to 3 identify themselves for the record, followed by 4 counsel for Region V. 5 MR. KYLE: Thank you, your Honor. 6 My name 7 is John Kyle with Barnes & Thornburg representing 8 General Motors. I will be presenting the oral With me here at counsel table is my 9 argument. associate, Mike Scanlon, from Barnes & Thornburg, 10 and Michelle Fisher from General Motors Corporation. 11 Thank you. 12 Thank you. JUDGE STEIN: 13 MS. PEACEMAN: Thank you, your Honor. 14Ι am Karen Peaceman, Associate Regional Counsel in 15 I will be presenting EPA's argument this 16 Region V. morning. With me at counsel table is Chris 17 18 McCulloch, Branch Chief in OECA, and Pete Raack, also in OECA. 19 Before you begin, does GM JUDGE STEIN: 20 intend to reserve time for rebuttal? 21 22 MR. KYLE: Yes, your Honor. We had, in

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1	prior calls, asked if we could reserve 7 minutes
2	instead of 5 minutes. We would like to reserve 7
3	minutes, if we may.
4	JUDGE STEIN: That would be fine.
5	MR. KYLE: Thank you.
6	JUDGE STEIN: Why don't you proceed.
7	MR. KYLE: The parties agree that the
8	issue in this case, the main issue in this case for
9	you to decide, is whether GM's contaminated purge
10	solvent or purge mixture is a spent material under
11	EPA's rule. Under EPA, it's identical to Ohio and
12	Michigan's, in this case, so we can refer to them
13	all as the same.
14	I understand that we are here to have a
15	conversation and I look forward to your questions.
16	I would like to try to at least make three
17	preliminary points to try to lay a foundation and
18	maybe clarify something that has come up.
19	First, I want to make a preliminary point
20	about the findings of fact from Judge Gunning.
21	Second, I want to talk for a moment about the word
22	"purpose" in the definition of "spent material."

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1	And, third, I want to try to eliminate some
2	ambiguity or confusion in the relationship between
3	our regulatory arguments and our statutory
4	arguments.
5	The first topic I want to discuss is Judge
6	Gunning's findings of fact. And I thought if I laid
7	that up there, that it would appear. There is a
8	dollar bill. That's not my findings of fact.
9	(Laughter.)
10	This case is not about money, your Honor,
11	it is about the principle.
12	I am at a loss. I don't know what
13	JUDGE STEIN: I think technical assistance
14	is on its way.
15	JUDGE FULTON: I was going to say, what
16	exactly is your point, Mr. Kyle?
17	(Laughter)
18	MR. KYLE: Can we start again?
19	These are excerpts from Judge Gunning's
20	decision in the findings of fact portion, and we
21	believe these are the dispositive facts in this
22	case.
,	

1	Number 1, purge solvent is expressly
2	formulated to perform solvent functions in the
3	manifolds and the associated applicators, as well as
4	downstream of the applicators. It is expressly
5	formulated to perform intended solvent functions
6	both upstream and downstream.
7	JUDGE REICH: Can I ask you a question
8	about that?
9	MR. KYLE: Sure.
10	JUDGE REICH: I realize you want to get
11	your main points across but it is directly on point
12	of fact.
13	If I understand Judge Gunning's decision
14	and the briefs, it seems like in one of the three
15	facilities that are involved before us, there is, at
16	least arguably, some material added with the express
17	purpose of facilitating the movement of the purge
18	mixture through the system and into the tanks, but
19	for two of the facilities, it does not appear that
20	the purge solvent is formulated any differently than
21	it would be if it were just performing the function
22	of cleaning the manifolds and the associated

1	equipment. And if that is correct, is there any
2	legal significance to whether or not the purge
3	solvent is formulated in a different manner than it
4	would be formulated if its sole function was to
5	clean the manifolds and the associated equipment?
6	MR. KYLE: Yes, factually, your question
7	is right. It is a paint called 2-K isocyanate. It
8	is used at the Orion facility. Alcohol is added to
9	the purge mixture at that site to end cap, to
10	prevent the two components, the 2-K components, from
11	combining to form a nice hard finish on top of the
12	automobile. The other technology at the other two
13	facilities is xylene technology, which is a
14	different chemistry reaction but still forms that
15	same hard material. The purge solvent is not
16	formulated differently at the other two facilities
17	because the composition of the purge solvent at the
18	other two facilities is sufficient to perform the
19	purpose of ensuring that these lines and this
20	equipment downstream do not clog and that the
21	equipment continues to use to be used as
22	designed. We do not believe there is any legal

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1	significance to this particular wrinkle of this case
2	because the you know, Judge Gunning spend two
3	weeks listening to all this testimony and sorting
4	through the credibility of witnesses and her
5	conclusion was that the purge solvent, generally,
6	not just the purge solvent at one facility or the
7	others, but the purge solvent for all three
8	facilities is specifically, her words, expressly
9	formulated to perform these solvent functions, to
10	perform this solvent purpose.
11	The purpose of the solvent, the purge
12	solvent, is to dissolve, solubilize, mobilize,
13	dilute paint solids and to clean equipment that
14	comes in contact with paint solids, whether it is
15	upstream or downstream of the applicators. That is

12 solvent, is to dissolve, solubilize, mobilize, 13 dilute paint solids and to clean equipment that 14 comes in contact with paint solids, whether it is 15 upstream or downstream of the applicators. That is 16 its sole singular purpose. It differentiates us 17 from the Howmet case where we had a lot of 18 discussion about single purpose and multiple uses. 19 Here we have -- it's expressly formulated material. 20 It is expressly formulated to perform functions 21 downstream. There is -- the record in this case 22 is -- that evidence is not contradictory. There is

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1	no evidence in this record to contradict this first
2	finding of fact that it is expressly formulated to
3	perform these solvent functions downstream.
4	JUDGE REICH: Just so that I understand
5	the implication of that, does that essentially mean
6	that, in your view, from a legal standpoint, debates
7	about when the end capping occurs is, essentially,
8	irrelevant?
9	MR. KYLE: It is. It is interesting but
10	it is irrelevant.
11	The purpose of both sides both types of
12	technology is to make sure that that paint doesn't
13	harden downstream and you accomplish that purpose
14	with the existing formulation at those facilities of
15	the purge solvent.
16	JUDGE REICH: Thank you.
17	MR. KYLE: The second finding that I want
18	to draw attention to is that the purge mixture,
19	because it contains paint solids, leaves a residue
20	on the pipes and equipment downstream. This system
21	was developed downstream of the applicators for
22	for back in the late seventies, the automotive

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1	companies said we have to quit discarding this purge
2	mixture. It has value. It can be kept. It can be
3	reclaimed and beneficially reused. And so they
4	turned to their engineers and they said design me a
5	system that will allow me to capture and save and
6	reuse this material. So the engineers went off and
7	at this point in time automation has come about and
8	we have these fast-paced lines. We are painting
9	hundreds of vehicles a day. We have got this purge
10	solvent that has to occur in 7 to 10 seconds so that
11	it doesn't slow down the production.
11 12	it doesn't slow down the production. So these smart engineers came up with this
12	So these smart engineers came up with this
12 13	So these smart engineers came up with this system and this system consists of a series of of
12 13 14	So these smart engineers came up with this system and this system consists of a series of of pieces of equipment downstream of the applicator
12 13 14 15	So these smart engineers came up with this system and this system consists of a series of of pieces of equipment downstream of the applicator that works in an integrated fashion with the
12 13 14 15 16	So these smart engineers came up with this system and this system consists of a series of of pieces of equipment downstream of the applicator that works in an integrated fashion with the painting operation. It is all one continuous
12 13 14 15 16 17	So these smart engineers came up with this system and this system consists of a series of of pieces of equipment downstream of the applicator that works in an integrated fashion with the painting operation. It is all one continuous uninterrupted process. And these pieces of the

21 this system work.

22

And -- and so this system downstream of

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1	the applicators has all kinds of pieces of
2	equipment. It has valves and flanges and purge pots
3	and applicators and pipes. This purge mixture will
4	leave a residue on that equipment and and if that
5	residue is allowed to build up, bad things will
6	happen. That's what Dr. Kendall, EPA's witness,
7	said, as well as our witnesses, and it is
8	unrebuttable.
9	JUDGE REICH: Prior to this system, how
10	did you dispose of the purge mixture?
11	MR. KYLE: The purge mixture was simply
12	discarded directly into the water booths at most of
13	these facilities, just it was thrown away.
14	I'm sorry.
15	JUDGE STEIN: Why don't you finish your
16	answer to Judge Reich.
17	MR. KYLE: I think I had.
18	Did I answer your question, sir?
19	JUDGE REICH: I think you did, yes.
20	JUDGE STEIN: If instead of the
21	configuration of downstream pipes that you currently
22	have, the storage tank was located immediately
1	

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1	adjacent or outside of the upstream painting
2	operation, so that once the cleaning of the paint
3	manifolds was complete, the material went directly
4	to the storage tank, would GM still maintain that
5	the purge solvent was in use? And, if so, why?
6	MR. KYLE: That is a great question.
7	When they developed this system between
8	the paint applicators in the paint booths and the
9	storage tank this relates to what I call the
10	geography issue. When you are thinking about this
11	case, you have to think about it in the geographic
12	locations of the life cycle of purge solvent, if you
13	will. While the purge solvent is at our facility,
14	it is our belief and our view that that purge
15	solvent continues to perform this function.
16	Now, once it is taken off site and I am
17	going to get to your answer, I promise your
18	question.
19	Once this material is sent off site, we
20	are not contending that that material is is no
21	longer spent. At that point, the purge solvent has
22	performed the purpose for which GM had it

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1	formulated. So, now, once it's sent off site, we do
2	not claim here that that is not a spent material.
3	So while it is at our site, from the paint
4	applicators to the purge mixture storage tank, that
5	stretch of of equipment has to be continuously
6	cleaned. It is never completely cleaned but it is
7	clean enough to make sure that the equipment can
8	still flow and be used.
9	Now, once it is in the storage tank at
10	these facilities, we don't have this continuous
11	movement and all of this equipment. Once it's in
12	the storage tanks at these facilities, we still
13	believe it is not spent. We still believe that
14	the and the testimony is that the purpose of the
15	purge solvent is to allow this paint to be not set
16	up in this tank but allow it there is an agitator
17	in the bottom of it and the solvent and the paint
18	solids that are in there, the solvent keeps those in
19	suspension so that it can be removed; otherwise, it
20	would seize up in that tank.
21	So our view is that to answer your
22	question if the if the tank were right there,

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it is still performing that function, that -- its 1 2 intended function of ensuring that the -- that it is still solubilizing, dissolving, suspending, and it 3 is actively doing these things per our engineering 4 5 design. Now, I will admit to you that different 6 people have drawn the line at different places. 7 The State of Michigan has said that once it enters the 8 purge mixture storage tank, that's the point of 9 I will admit to you that historically 10 generation. 11 General Motors Corporation managed that material in the -- in that last tank as a RCRA hazardous waste 12 and, in fact, it is still doing that today but in 13 that -- the -- if you look at it geographically, 14from the paint applicators to the purge mixture 15 storage tank, it is continuously actively performing 16 these functions. We believe that it continually 17 actively performs those same functions in the tank 18 19 and they are necessary because if they weren't being 20 performed, this system would not work as designed. 21 JUDGE REICH: In your briefs and even in 22 the argument so far this morning, you talk about the

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1	cleaning function that the purge mixture is
2	performing as it goes through this system but it
3	sounds, if I'm understanding you correctly, like you
4	would be arguing that because it solubilizes the
5	purge mixture, it would still not be spent whether
6	it was performing a cleaning function or not. Is
7	that a correct interpretation?
8	MR. KYLE: It is still performing the
9	solvent function of solubilizing, et cetera, in the
10	purge mixture storage tank to prevent these same
11	solids from falling out of solution and clogging.
12	So to that extent, it is keeping the purge mixture
13	storage tank clean enough so that it can be removed.
14	In that stretch of equipment between the applicators
15	and the purge mixture storage tank, it is a slightly
16	different active function and all of this is part of
17	the design. It was designed to have these uses,
18	this use.
19	JUDGE REICH: But that other slightly

JUDGE REICH: But that other slightly different cleaning function doesn't seem to be a prerequisite to your viewing this as continued to be in use.

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1	MR. KYLE: We think it is the combination
2	of all of these solubilizing, mobilizing, diluting,
3	which is part of cleaning. That is going on in this
4	entire stretch that we are talking about, from the
5	paint applicators through the purge mixture storage
6	tank. Those functions are actively being performed
7	to make this engineering design work. If those
8	functions are not actively performed, this designed
9	system will not work. It will clog and it will
10	cause either an interruption or a slowdown or, worse
11	yet, a stoppage of the painting. It is all part of
12	the continuous process.
13	Go ahead.
14	JUDGE STEIN: Since the material is
15	ultimately being reclaimed and there are taken to no
16	dispute, the reclamation itself is subject to RCRA
17	regulation; am I correct on that?
18	MR. KYLE: That gets to the statutory
19	argument, which I'm happy to answer, but it sounds
20	like you have something else you want to go to right
21	now.
22	JUDGE STEIN: I guess what I am struggling

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1	with is why, once it's in the storage tank, isn't it
2	simply storage prior to reclamation, which seems
3	more akin to sort of a processing antecedent to
4	reclamation and necessarily a production process?
5	And I may be mentioning your regulatory and
6	statutory reference in my question but what I am
7	really trying to get at is once it is in the storage
8	tank, why isn't it just being stored for a
9	regulated, essentially waste management, activity
10	which includes reclamation of recycled materials?
11	MR. KYLE: While it is in the storage
12	tank, the man the design of the system and the
13	manufacturer of the purge solvent combine to say I
14	need this purge solvent to perform this function in
15	that tank. I also need it to perform this function
16	from the time it exits the applicator until the time
17	it goes into the tank. We we are not going to
18	argue with you that the use is takes on a
19	different cast, if you will, in this continuous
20	movement of material between the applicators and the
21	tank. Our this material between the applicators
22	and the tank has to continue to it is performing

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1	its function. It is being used and that process is
2	a continuous industrial process and I really am
3	getting this is the last piece and and
4	under the holdings from the D.C. Circuit, we know
5	that if a material is used in a continuous
6	industrial process, we know that that's not part of
7	the waste disposal problem.
8	Now, in our view, once it gets into the
9	tank, that's where the material can stop moving and
10	not adversely affect the painting. That's the
11	end in our view, the manufacturing process ends
12	at the point that it goes into the purge mixture
13	storage tank. So we can understand and appreciate
14	the distinction between the use of the solvent
15	between the applicators and the time it goes into
16	the tank and the use of the solvent in the tank.
17	JUDGE STEIN: Do the regulations speak to
18	the question of what a use is? It strikes me that,
19	as you read the transcript, people seem to be using
20	"use" in its ordinary common lay person's use of
21	the no pun intended use of the word "use," but
22	as I look at the regulations, there does appear to

1	be a definition of "used" or "reused" and I don't
2	believe that either party has spoken to it or, if
3	they have spoken to that question, I'm not familiar
4	with where they have, and I'm referring to 261.1, I
5	believe it is C(5), which defines which says the
6	material is used or reused, and then it has two
7	small subpoints, and I don't know if you are
8	familiar with the continuing provision.
9	MR. KYLE: Yes.
10	JUDGE STEIN: If you could speak to that
11	issue.
12	MR. KYLE: Yes. The terms "used" or
12 13	MR. KYLE: Yes. The terms "used" or "reused" that are in Section 5 are really then
13	"reused" that are in Section 5 are really then
13 14	"reused" that are in Section 5 are really then picked up in Section 261.2(E)(ii). 261.2(E)(ii),
13 14 15	"reused" that are in Section 5 are really then picked up in Section 261.2(E)(ii). 261.2(E)(ii), that's where that phrase "used or reused" comes.
13 14 15 16	"reused" that are in Section 5 are really then picked up in Section 261.2(E)(ii). 261.2(E)(ii), that's where that phrase "used or reused" comes. And we believe that the definition that you have
13 14 15 16 17	"reused" that are in Section 5 are really then picked up in Section 261.2(E)(ii). 261.2(E)(ii), that's where that phrase "used or reused" comes. And we believe that the definition that you have focused on, "used or reused," is the defining of
13 14 15 16 17 18	"reused" that are in Section 5 are really then picked up in Section 261.2(E)(ii). 261.2(E)(ii), that's where that phrase "used or reused" comes. And we believe that the definition that you have focused on, "used or reused," is the defining of that those three words as used in that section.
13 14 15 16 17 18 19	<pre>"reused" that are in Section 5 are really then picked up in Section 261.2(E)(ii). 261.2(E)(ii), that's where that phrase "used or reused" comes. And we believe that the definition that you have focused on, "used or reused," is the defining of that those three words as used in that section. Section E is not the section that we are</pre>
13 14 15 16 17 18 19 20	<pre>"reused" that are in Section 5 are really then picked up in Section 261.2(E)(ii). 261.2(E)(ii), that's where that phrase "used or reused" comes. And we believe that the definition that you have focused on, "used or reused," is the defining of that those three words as used in that section. Section E is not the section that we are here trying to interpret today. Now, obviously, it</pre>

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1	effective substitute for a commercial product.
2	Here, we don't have the same phrase "used or reused"
3	in the definition of "spent material." All we have
4	is the common everyday use of that word.
5	And the the history of that rule, in
6	our view, made it pretty clear. What they said
7	when they deleted the word "original" they
8	originally said this has to be used for its original
9	purpose and as a result of processing can no longer
10	serve the purpose for which it was intended, the
11	original purpose. They took the word "original"
12	out. And in the Preamble, I think they made it very
13	clear that what they wanted to allow and your
14	questions in Howmet went to this what they really
15	wanted to allow was if you can use a material for
16	for in on setting and then you can use that
17	material again without reclaiming it, legitimately
18	using that material for a second purpose, that's not
19	a waste; that is a product continuing to perform its
20	function, its purpose, its use.
21	And I think we kind of fall in on each

other when we try to figure out, well, is the word

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1	"use" or "produce" or "function"? How do these
2	terms all interreact? We believe the plain language
3	of this definition which, since we are talking
4	about that, I will go ahead and put it up we
5	think that the word "use" in this is really very
6	just very common use. And the Preamble said that if
.7	you that it is not a waste, it is just the
8	continued use of a solvent if you can use it in the
9	circuit board and then you can use it to degrease.
10	So the whole notion here about this second use is,
11	we believe, in the common everyday parlance.
12	There is one related point that we want to
13	make. In the Howmet case, there was a lot of debate
14	about singular purpose and multiple uses, and we
15	provided you authority in our brief that says the
16	canon of statutory construction of the singular
17	equals the plural and the plural equals the
18	singular. We did not find in time to put in that
19	brief, but this is EPA's RCRA rule, this is 260.3.
20	As used as used in Parts 260 through 265, which,
21	of course, includes what we are talking about, words
22	in the singular include the plural and words in the

1	plural include the singular. This is also a canon
2	of statutory construction that 1 USC 1, so it must
3	have been the first and most important thing that
4	they decided to put in our U.S. Code. Properly
5	viewed, with this I mean this is dispositive.
6	This is how these rules are supposed to be read in
7	our view. Properly viewed, then, that word really
8	means once it has it is a material that can no
9	longer serve the purposes for which it was produced.
10	So a material can be used for a lot of
11	different uses. It can be produced for a lot of
12	different purposes. Our case involves is much
13	simpler than Howmet. Our case involves one purpose.
14	Judge Gunning properly found it is expressly
15	formulated to be to be used upstream and
16	downstream of the applicator. That is our singular
17	purpose. And it and she went on to find with the
18	rest of these these facts that it, in fact, is
19	used in that fashion, because of the residue that
20	builds up, and what she found in number 3 here, the
21	solvent in the purge mixture still possesses some
22	cleaning capacity and performs cleaning functions

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> downstream of the applicator. And these cleaning functions are not something that is trivial. These cleaning functions are essential to this design system working like it works. It is essential to be able to paint hundreds of cars a day.

And so when you look back at the 6 7 definition, what we have here is we have a material that has been produced to perform functions up and 8 downstream; it has been used and, as a result of 9 that initial use in the applicators, it's 10 11 contaminated with paint. As a result of that 12 contamination, the question then becomes can it nonetheless perform the purpose for which it was 13 produced. Judge Gunning found it can and does 14 continue to perform the purpose for which it was 15 produced downstream. 16

Now, you might ask -- these findings of fact are the dispositive findings in this case.
These are the four facts upon which this case needs and should be decided. We could not have written these findings any better. And where -- so where did we go wrong? How did we lose? Well, the reason

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1 was that Judge Gunning said these downstream
2 purposes are secondary. She adopted the predominant
3 purpose test. And I can see that I'm out of time.
4 JUDGE STEIN: Continue.

The predominant purpose test 5 MR. KYLE: has no room in this rule. With all due respect to 6 7 Judge Gunning, that is clear legal error. This rule is plain and unambiquous on its face. It is -- as 8 applied to these facts, in particular. And both --9 there is one thing EPA and we agree on is that the 10 predominant purpose test has no place here. 11

The rule is plain and unambiguous. The 12 judge's job is to apply that rule, the plain meaning 13 of that rule, to our facts; and when you do that, 14 the purge solvent is not spent while it is at our 15 facility. And the predominant purpose test results 16 in rewriting the rule. The predominant purpose test 17 says can no longer serve the predominant purpose for 18 which it was produced. That's not what this rule 19 20 says. That's not what the Preamble is all about. That's inconsistent with the intent behind this 21 entire rule. 22

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1	The the idea behind the rule is to
2	allow continued uses. And it doesn't work. EPA and
3	the judge said, well, you could take this purge
4	mixture out of your pipes and you could go clean
5	other equipment. Well, how is that cleaning of the
6	other equipment they said that's okay. How is
7	the cleaning of that other equipment clearly not
8	secondary to the primary predominant purpose of
9	cleaning the applicators? They said that the
10	Safety-Kleen case is fine, with that use where
11	Safety-Kleen takes it and cleans drums at its
12	facility. How is that second use clearly not
13	secondary to the predominant use by the Safety-Kleen
14	customer? So this predominant purpose test has
15	no no room there is no basis for it in the
16	words of the rule; the rule needs to be applied as
17	written and it has it is inconsistent with the
18	legislative history; it creates results that don't
19	fit and, as EPA said, and I think it was footnote 30
20	of their brief, the API-2 court really didn't adopt
21	a predominant purpose test. So I'm I think
22	I'm go ahead. Sorry.

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> 1 JUDGE FULTON: I want to make sure you get 2 your 7 minutes of rebuttal. MR. KYLE: And, your Honor, I'm happy to 3 stand here and talk about this all day long. I love 4 It is your time so you tell me when to sit 5 this. down and I will sit down. 6 7 JUDGE FULTON: It is a very interesting I think I would like to hear a little bit case. 8 9 about your -- I think I'm interested in your statutory argument and whether you think there is a 10 line to be drawn here. 11 MR. KYLE: Thank you. 12 JUDGE FULTON: In GM's view, in view of 13 the fact that this material is reclaimed and 14 ultimately reused in your process, is there a line? 15 Does it ever become a waste? 16 MR. KYLE: Yes. And thank you go for 17 18 letting me address that. EPA's rules -- EPA's jurisdiction is, 19 obviously, defined by the statute. It only has the 20 powers that Congress has granted and we all know 21 22 that.

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> We believe fundamentally that EPA rules 1 must be interpreted consistently with the meaning of 2 The D.C. Circuit has had several that statute. 3 4 occasions, and you have read all of these cases, where it struggled with what does "discard" mean. 5 And what they have said is that if it -- in 6 7 particular, if you have a material that continues to be used in a continuous industrial process -- which 8 is certainly what we have here, it is not part of 9 the waste disposal problem -- and if it is not -- I 10 11 mean this is not part of the waste disposal problem, 12 why this material is in our system attached to our paint applicators, that's not -- that's not what 13 Congress is worried about. And so the line may be 14 15 drawn at the tank or the line may be drawn after the tank, but while it is there, the statutory argument 16 is that material is -- is not discarded, it is not 17 thrown away, it is not abandoned, it is not disposed 18 So, while at our plant, the statutory argument 19 of. 20 is you have to interpret spent material consistent with those facts and those decisions. 21 Now, when the material goes off site, it 22

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1	is still not abandoned, disposed of, or thrown away.
2	The evidence in this record is indisputed that none
3	of those common words occur with this. It is
4	carefully saved; it is carefully managed; it has
5	value. We get an economic credit for every gallon
6	of purge mixture that is reclaimed and turned into
7	reconstituted purge solvent. So, in our view, the
8	definition of spent material can't be used to to
9	call that material that is never thrown away,
10	disposed of, or abandoned, can't turn that into a
11	waste without violating the statute.
12	Now, EPA says that that is attacking the
12 13	Now, EPA says that that is attacking the rule and that we are time barred from doing that.
13	rule and that we are time barred from doing that.
13 14	rule and that we are time barred from doing that. That is not the case here. This very rule was
13 14 15	rule and that we are time barred from doing that. That is not the case here. This very rule was already appealed back in the AMC-1 decision. This
13 14 15 16	rule and that we are time barred from doing that. That is not the case here. This very rule was already appealed back in the AMC-1 decision. This 1985 rule was appealed and the D.C. Circuit said it
13 14 15 16 17	rule and that we are time barred from doing that. That is not the case here. This very rule was already appealed back in the AMC-1 decision. This 1985 rule was appealed and the D.C. Circuit said it is overly broad to the extent that it sweeps into
13 14 15 16 17 18	rule and that we are time barred from doing that. That is not the case here. This very rule was already appealed back in the AMC-1 decision. This 1985 rule was appealed and the D.C. Circuit said it is overly broad to the extent that it sweeps into its net materials that are not, in fact, discarded
13 14 15 16 17 18 19	rule and that we are time barred from doing that. That is not the case here. This very rule was already appealed back in the AMC-1 decision. This 1985 rule was appealed and the D.C. Circuit said it is overly broad to the extent that it sweeps into its net materials that are not, in fact, discarded by being thrown away, abandoned, or disposed of.

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1	So we are not here newly challenging a rule out of
2	time, the rule was already challenged and found to
3	be wanting because it was overly broad.
4	So, in our view, where this so it is
5	not a spent material while it is at our plant. Once
6	it exits our plant, the spent material argument is
7	not one that we are making because it is it
8	served the purpose for which it was produced for GM.
9	Once it goes off site, the statutory argument kicks
10	in. Now, the statutory argument underlies the
11	regulatory argument but it is not the primary. You
12	can decide this case while it is at our plant on the
13	rule.
14	Once it goes off site, we believe that
15	this rule is overly broad and the and because it
16	is not, in fact, discarded within the meaning of the
17	D.C. Circuit, here's where we believe waste is
18	produced. This purge mixture continues to move

18 produced. This purge mixture continues to move --19 it is driven -- excuse me -- I meant that by 20 'move' -- it is transported to the reclamation 21 facility. At the reclamation facility, you, in 22 essence, get two products. You get new solvent and

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1	you get still bottoms. Now, the new solvent, EPA,
2	Mr. Barrett Benson, acknowledged in his testimony,
3	their expert, that that new solvent is clearly a
4	product. EPA has no jurisdiction over that product.
5	That is clear. We believe that, properly construed,
6	the place at which a waste is first produced is when
7	the still bottoms are generated because that is the
8	first place where you really have the opportunity
9	for that to be discarded.
10	Now, those still bottoms some of those
11	still bottoms today, because American industry is
12	getting more and more ingenious and there are people
13	that have figured out ways to take those still
14	bottoms and sell them to a paint company and they
15	can make a lower grade of paint out of them because
16	they still have the resins in it and they still have
17	the pigments in it, they still have all the things
18	that you use to make paint. So those still bottoms,
18 19	that you use to make paint. So those still bottoms, if they are burned for energy recovery, that's
[
19	if they are burned for energy recovery, that's

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. . .___

1	construed under the statute, the first time that a
2	real waste, a real discarded material is created is
3	at the reclamation facility.
4	Now, people will say, well, wait a minute.
5	You are going to allow all this material to get
6	driven all over the nation's highways and not be
7	able to regulate it under RCRA. Well, that's
8	exactly what's happening with Safety-Kleen's
9	material. It's being driven all over the nation's
10	highways, it is not a RCRA hazardous waste, and we
11	have no in evidence this record of any issues and
12	the guy from Safety-Kleen who is in charge of this
13	program testified. And it is and even if RCRA
14	doesn't apply to that transportation to the
15	reclamation facility, it is still heavily regulated
16	activity. It is a hazardous material under DOT
17	regulations and those are very stringent
18	regulations. If there is any spill of that material
19	in transport, there are still reporting requirements
20	and clean-up requirements.
21	So under the statute, you are not if
22	you read it the way we have suggested, you are not
1	

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1	leaving this big unregulated loophole out there and
2	that's where we believe, properly construed, a waste
3	is first produced.
4	JUDGE FULTON: And even at the reclamation
5	facility, the activities prior to the actual act of
6	treatment, the reclaiming treatment, would also be
7	outside, out of EPA's regulatory obligation at a
8	storage facility?
9	MR. KYLE: Maybe.
10	JUDGE FULTON: Well, it would seem that
11	that's what the theory is.
12	MR. KYLE: I think that that is the proper
13	conclusion, yes. It doesn't mean it is not a
14	regulated activity, it means it wouldn't be
15	regulated under RCRA.
16	But we don't need to in our view, this
17	case is all about this material when it is at the GM
18	facilities. That's really what this case is about.
19	But the statutory analysis has been has been
20	provided both for that geographic segment at our
21	facility, as well as off site, and so, I think, in
22	completeness, GM has been complying with the

1	hazardous waste rules at the purge mixture storage
2	tank throughout. There I think there is one very
3	small minor violation that was noted for lack of an
4	integrity assessment at one of the purge mixture
5	storage tanks. So if you agree with us that it is
6	not a solid waste, not spent material until the time
7	it enters the purge mixture storage tank, this case
8	is done because there is no violation, with this one
9	little exception, at the purge mixture storage tank.
10	And GM has been manifesting this off site, to these
11	off site facilities, in complete compliance with it.
12	So those are the facts in the record before you.
13	JUDGE FULTON: Then you
14	JUDGE STEIN: Go ahead.
15	JUDGE FULTON: If that's the case, then at
16	the end of the day, if it is determined that the
17	agency's view here prevails, what would that mean on
18	the ground for GM? It sounds like you have got near
19	compliance with a lot of these things already. What
20	would change? What would happen?
21	MR. KYLE: What really changes is
22	JUDGE FULTON: What's at issue?

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1	MR. KYLE: What is at issue is EPA
2	reaching up into our manufacturing facility, all the
3	way into the middle of our plant, all the way up
4	into the paint booth to regulate from the applicator
5	all the way downstream to the purge mixture storage
6	tank. And the rule that was at issue, that caused
7	this to really become the problem that it is, was a
8	rule called Subpart BB.
9	JUDGE FULTON: Right. Which is no
10	longer
11	MR. KYLE: That is correct.
12	JUDGE FULTON: virtually increasing the
13	matter at issue, anyway.
14	MR. KYLE: That is correct. But there are
15	other
16	JUDGE FULTON: Back to my question, what
17	are the on-the-ground implications of an adverse
18	decision to you-all? What would you have to do
19	differently?
20	MR. KYLE: Well, the you would require
21	daily inspections of all of the pipes leading from
22	the purge from the paint booths all the way to
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1	this purge mixture storage tank. You would have to
2	have certified secondary containment. You have to
3	keep records. You have to train your people to do
4	all of these different RCRA things. There is a
5	whole panoply of inspections and recordkeeping. And
6	the thing that is so surreal to us, your Honor, is
7	that if you go into these plants, this stretch of
8	pipe can go hundreds and hundreds and hundreds of
9	feet between the paint booths and the purge mixture
10	storage tank. This isn't just like from here over
11	to the edge of the room. This is, like, maybe a
12	half a mile at Orion, and these pipes are up in the
13	ceiling, and the really odd thing is that you have
14	got, like, all you can see it in the record,
15	there are these pictures of these pipes that are up
16	there and there may be, like, 30 different pipes all
17	built of the same material, all going in the same
18	direction, and one of them carries purge mixture,
19	and so now and it is maybe as high as the
20	ceiling. And so now we have to inspect that on a
21	daily basis and we have to keep records of that and,
22	you know, the other stuff that's in that those

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1	lines is paint, which and it has the same exact
2	kind of environmental issue in terms of what would
3	the risk be. And so we have to not only find that
4	line, we have to inspect it every day, we have to
5	write a record about it, we have to have training
6	programs about it, and we then get regulators that
7	come in and they walk from way out at our purge
8	mixture storage tank all the way back into our paint
9	room and say, well, are you doing this, are you
10	doing this here, are you worried about this, and is
11	it is just an unnecessary regulatory burden upon
12	business. It serves no purpose.
13	And, remember, if there is any leak from
14	these, this this activity is already regulated.
15	This activity is regulated under the Clean Air Act.
16	
	If any emissions at any point of this occur, they
17	If any emissions at any point of this occur, they are all regulated under the Title 5 permit. Any
17 18	
	are all regulated under the Title 5 permit. Any
18	are all regulated under the Title 5 permit. Any spill or release of liquid coming out of this is
18 19	are all regulated under the Title 5 permit. Any spill or release of liquid coming out of this is subject to a whole panoply of regulatory

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1	it gets handled like a waste. It is cleaned up, it
2	is if it is a spill that requires reporting, it
3	is reported. So it is all of these recordkeeping
4	and daily inspection burdens that serve no purpose
5	to protect human health and the environment.
6	The United States of America is not going
7	to be any better off by having these people in these
8	factories walking this one line every single day.
9	It takes a person to do this, like, you have got to
10	have, like, one guy doing this for a big chunk of
11	every single day.
12	JUDGE FULTON: Are there implications in
13	terms of permitting? Would you need to get a RCRA
14	permit of any kind?
15	MR. KYLE: Well, if EPA's if EPA
16	that is a very good question. Because in their
17	complaint in this matter, they said you are doing
18	this without a permit. We would now have to get a
19	RCRA TSD permit for all of for that one line
20	going from because they said, their complaint is,
21	that we have been engaged in this activity and it is
22	in the system for longer than 90 days, in some

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cases, and, therefore, we are storing a RCRA 1 hazardous waste and we need a RCRA TSD permit. Now, 2 that would --3 Storing it in pipes or 4 JUDGE STEIN: storing it in the tank? 5 6 MR. KYLE: They are saying in the pipes. 7 JUDGE STEIN: Because of the residue that's there. 8 MR. KYLE: That is correct, and the 9 recirculation. 10 JUDGE FULTON: In other words, everything 11 downstream from the --12 MR. KYLE: Point of generation. And that 13 14 would be just -- that is the logical end point of 15 this exercise is to require a RCRA permit for this and that's -- you know, at the tank, a RCRA permit 16 isn't required because we get that out of there in 17 less than 90 days. We make darn sure that we get 18 that material out of there because we don't want to 19 have to deal with being a RCRA TSD facility. 20 Ι represent TSD facilities. That is one of the most 21 complicated cumbersome regulatory programs that 22

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1 exists in environmental law. And we now want to 2 have that -- to watch -- to regulate this one pipe 3 going out to the purge mixture storage tank. It 4 makes no sense.

I'm having difficulty JUDGE STEIN: 5 understanding why it is you need a TSD permit if, in 6 7 fact, this waste is -- this material is considered by EPA to be waste because it is ignitable. How 8 would the residue that's on the pipes be hazardous 9 If I recall my RCRA correctly, under the 10 waste? mixture rule, it doesn't apply to characteristic 11 hazardous wastes. Am I missing something here? 12 MR. KYLE: Well, EPA's claim -- first of 13 all, I have difficulty following this complaint and 1415 the implications of that but it is in the complaint 16 so we can all go read what they said. As I understand the argument, in some of these facilities 17 with the recirculation loop, there can be molecules 18 of this purge mixture, the contaminated purge 19 solvent, staying in that loop. You can't tell which 20

22 physically possible. So the argument is that it is

molecule got in and what day it left. It is not

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because they are in that loop for that period of time for greater than 90 days that you need a 2 3 permit. 4 Now, I -- I have never been one to try to make the case for EPA on such matters and we would, 5 obviously, think that this would be a ridiculous 6 result and would try everything we can but this is 7 one of the implications of regulating this as a 8 hazardous waste from the paint booths downstream. 9 10 JUDGE FULTON: Just one more question. Ι 11 thought it was interesting in your brief when you 12 mentioned, at the beginning of your argument, as well, this idea that up until the 1970s, this purge 13 mixture was essentially discarded, treated as a 14 waste, I guess, you would agree with that. And 15 there is the testimony of Mr. Wasniak, if I'm 16 pronouncing that correctly, I thought that was very 17 interesting, as well, where he worked back through 18 how this material, this purge mixture, had been 19 20 managed before the creation of this reclamation capacity. And it is sort of harkening back to the 21 22 D.C. Circuit's suggestion that, at bottom, what we

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1	should be concerned about here is the waste disposal
2	problem. Should we not be informed and in some way
3	by the historical practice here? I mean the agency
4	has argued that that the system that we are
5	discussing, the system of pipes and conveyances, is
6	really a vehicle for managing heretofore discarded
7	material. Why should we not see this as just an
8	intricate system of hazardous waste management?
9	MR. KYLE: Very good. I'm going to start
10	at the back and work to the front of your question.
11	By the way, it is fun to read Mr. Wasniak's
12	testimony because this gentleman has been designing
13	these things since the sixties and so he has seen it
14	all and really he knows this field.
15	Part of the problem with the EPA argument,
16	oh, it is just a waste conveyance system, it is
17	nothing more than a waste conveyance system that
18	has a certain sound bite appeal to it but it doesn't
19	have anything to do with this rule. It is unmoored
20	from the text of this rule. This rule is the focus
21	here. EPA never really analyzes the rule, it never
22	focuses on the purge solvent, and it never completes

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1	the analysis of this rule. It breaks off that it is
2	a waste conveyance system or the purge mixture is
3	just seeing itself, things that are unmoored from
4	this rule, for what we have to do here is understand
5	that they created this system so that this material
6	did not have to be discarded, number one. Number
7	two, once they decided to do that, these people
8	created a system that is very sophisticated, it is
9	very intricate, it is integral to purging, 7 to 10
10	seconds, happening fast. It is all part of that
11	continuous process. And they said, okay, I am going
12	to I am going to utilize the functional solvency
13	in our purge mixture to make this engineered design
14	work.
15	And so you can't just say, oh, it is a
16	waste conveyance system. You have got to look at
17	the rule and analyze the pieces of rule and when you
18	do that with the facts, you go, it is not spent.
19	Now, one other point. I can't remember if
20	the I can get this. There is an EPA letter from
21	1981, it is one of our exhibits, I will make sure I
22	give it to you on when next time you have to
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1	listen to me and it talks about a material that
2	was expressly produced to be used in sewers and it
3	said that that material is not a waste because it is
4	being used for its intended purpose. So even in
5	I mean the paint is a waste. There is no doubt
6	about that. But it is a combin so what we have
7	here is just like in the Safety-Kleen case. You
8	have got a solvent with gunk in it from cleaning the
9	parts. But if that gunk isn't so much that it it
10	saturates the solvent, that solvent can be used for
11	the next purpose. Same thing here. It is a
12	combination of a product performing its intended
13	function and a waste. The mixture rule does not
14	apply to such a thing. The mixture rule only
15	applies to a combination of a solid waste and a
16	listed waste. Here we have not even a listed waste,
17	just waste paint, plus a product performing the
18	solvent purpose. That is not a that combination
19	is not a waste, just like the combination of solvent
20	and gunk in Safety-Kleen or solvent and dirt in the
21	circuit boards. Yes, it has a waste in there but so
22	long as the product can continue to perform the

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purpose for which it was produced, it is not waste, 1 it is simply a product continuing to be used for its 2 intended purpose. 3 JUDGE STEIN: How do you respond to EPA's 4 argument that what's happening here is solvents just 5 6 doing what solvents do? I think they gave some 7 examples of Superfund sites when your solvent is on ground and you still have some solubilizing going 8 9 on. I'm glad you raised that. MR. KYLE: This 10 has -- this has no relevance to what we have here. 11 A drum of solvent waste at a Superfund site still 12 possesses solvency and there is still that retaining 13 of that solvent function. But that solvent was not 14 15 produced to perform that use or that purpose. That's not the purpose of that solvent. 16 The purpose of our solvent -- and, again, 17 back to geography -- between our applicators and our 18 purge mixture storage tank, it is not merely 19 possessing -- and EPA entered into a stipulation 20 here that -- that is very important. They come 21 before you now and they say, oh, the solvent in the 22

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1	purge mixture just exists, it just retains solvent
2	properties, these passive verbs. That's not what's
3	going on here and it is not what Judge Gunning
4	found. Here's the stipulation. Here's what they
5	said in our stipulation, paragraph 37. They say the
6	solvent in the purge mixture obviously, our purge
7	solvent helps to perform the following functions.
8	This is their stipulation. Performs is an active
9	verb. And let's look at them. It solubilizes, so
10	that it solubilizes the paint solids into
11	solution, so we are talking about this residue. It
12	solubilizes the residue into solution so it can be
13	carried away. It mobilizes the the solids into
14	in suspension and it keeps the lines open for
15	flow to the purge mixture tanks. Keeps the lines
16	open for flow. These are active purpose active
17	uses. This is what they stipulated to.
18	They cannot come now here before you and
19	renege on this stipulation and say, oh, it just
20	it just exists. It just possesses properties. They
21	stipulated that it performs a use and that use is

22 important. It is essential to being able to paint

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hundreds of vehicles a day. 1 Thank you. JUDGE STEIN: Okay. 2 3 EPA? Thank you, Mr. Kyle. 4 MR. KYLE: Thank you. 5 Don't worry, Ms. Peaceman. JUDGE STEIN: 6 We have lots of the questions for you, also. 7 MS. PEACEMAN: Thank you. 8 JUDGE STEIN: So you will have plenty of 9 10 time. Good morning. MS. PEACEMAN: 11 May it please the Board. Again, my name 12 is Karen Peaceman and I am here from EPA Region V. 13 I'm associate regional counsel there. And I am 14 joined at counsel table by Chris McCulloch and Pete 15 Raack, both in headquarters office of OECA. 16 It is really important to really remember 17 what this case is about. This case is about GM's 18 management of the material generated after they 19 clean their painting equipment as it moves from the 20 paint booth to the hazardous waste storage tanks. 21 22 It is a point of generation case.

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1	I would also like to address a question I
2	believe the board put to Mr. Kyle, which is what we
3	really change here at the end of the day if you rule
4	in favor of EPA. Keep in mind that all that EPA is
5	asking for is for GM to comply with RCRA. We are
6	not asking them to change the system. We are not
7	asking them to retrofit these lines and move them,
8	change them in any way. What we are asking GM to do
9	is to do daily inspections, to keep logs of those
10	inspections, to provide secondary containment for
11	these this piping system outside of the building
12	for those storage tanks that are outside of the
13	building and to comply with the BB requirements
14	where applicable, which require marking and
15	monitoring, and that is to further our goal and our
16	requirement in protecting human health and the
17	environment.
18	JUDGE STEIN: Are you asking them to get a
19	TSD permit?
20	MS. PEACEMAN: They do not need a TSD
21	permit so long as they store material for less than
22	90 days and comply with the requirements for the

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1	exemption for the permit, which would include
2	following the Subpart J requirements and Subpart BB
3	requirements where applicable.
4	JUDGE STEIN: But you are not taking the
5	position that a TSD permit is needed for the pipes
6	because there is a residue in the pipes and there is
7	unreached molecule when it came out?
8	MS. PEACEMAN: No, we are not parsing the
9	material in the pipes quite that precisely. They
10	would only need a permit if they stored for more
11	than 90 days.
12	JUDGE FULTON: Do you have any idea how
13	often they empty the big tank?
14	MS. PEACEMAN: I believe we have a
15	stipulation to that, your Honor, that was a range of
16	time, a pretty big a pretty big range. It was
17	all less than 90 days but I think it ranged from as
18	few days as about a week to much closer to the 88
19	days, something like that. These are large I
20	believe these are 40,000-gallon tanks, many of them.
21	They probably range in size. I believe there are
22	exact figures in the record, at least will give you

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1 some borders for that.

2	JUDGE FULTON: I guess it would be the
3	time of that the the duration of time from
4	the from the time the paint leaves the paint shop
5	until the time it leaves the storage tank.
6	MS. PEACEMAN: That is correct, and it is
7	my understanding that the amount of time that it is
8	in the piping prior to the time that it gets to the
9	storage tanks would be a matter of days.
10	JUDGE FULTON: Including what's in the
11	purge pot? The purge pot is regularly emptied?
12	MS. PEACEMAN: That's correct. During
13	ongoing production, it is emptied on a regular
14	basis. To the extent that there is material in the
15	purge pots during the shutdown, I don't know, when
16	it's shut down for two weeks, let's say, or even a
17	month, I don't know if they leave those purge pots
18	empty. It is my understanding that the
19	recirculation, however, does continue to go 24 hours
20	a day 7 days a week, but as long as the storage
21	tanks were emptied within 90 days, I don't believe
22	they would need a permit.

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> JUDGE FULTON: Now, has the agency 1 encountered any problems in the release scenarios 2 3 with these particular kinds of operations in the 4 automotive industry? MS. PEACEMAN: I'm not entirely sure what 5 your Honor means by "problems." We have -- even in 6 7 this case, when -- as we went through the process of this enforcement action, through GM's own documents, 8 and those are well referenced in the brief, there 9 were -- they were conducting -- for some period of 10 time, they were doing something that they called 11 "observations." It was something short of an 12 inspection. And they were documenting -- to some 13 extent, they were documenting those. In their own 14 records, they demonstrate that there were, in fact, 15 leaks of purge mixture. I believe there are some 16 documentation at one of the facilities that there 17 18 was sort of a larger leak. They cleaned it up. They cleaned it up but it did leak. And it is our 19 belief that if they were inspecting as they should 20 be on a daily basis with an actual inspector who's 21 22 job duty it was to have responsibility for looking

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1	at these lines and was also looking not just for
2	when it leaks but for the precursor to a leak, which
3	is really important under RCRA, you are looking for
4	corrosion, you are looking for rust, you are looking
5	for bulging so that, hopefully, you are going to
6	catch the you are going to catch a leak before it
7	happens, before these lines, which are 30 feet in
8	the air overhead, long walkways where people are
9	going about their daily business working, not
10	knowing that it is possible for purge mixture to
11	fall on their heads.
12	Three reasons compel EPA believes
12 13	compel this board to affirm the presiding officer's
13	compel this board to affirm the presiding officer's
13 14	compel this board to affirm the presiding officer's holding that the purge mixture is a spent material
13 14 15	compel this board to affirm the presiding officer's holding that the purge mixture is a spent material when it leaves the paint manifolds and applicators.
13 14 15 16	compel this board to affirm the presiding officer's holding that the purge mixture is a spent material when it leaves the paint manifolds and applicators. First, the solvent in the purge mixture fits
13 14 15 16 17	compel this board to affirm the presiding officer's holding that the purge mixture is a spent material when it leaves the paint manifolds and applicators. First, the solvent in the purge mixture fits squarely within the regulatory definition of a spent
13 14 15 16 17 18	compel this board to affirm the presiding officer's holding that the purge mixture is a spent material when it leaves the paint manifolds and applicators. First, the solvent in the purge mixture fits squarely within the regulatory definition of a spent material. Second, GM's own expert testimony
13 14 15 16 17 18 19	compel this board to affirm the presiding officer's holding that the purge mixture is a spent material when it leaves the paint manifolds and applicators. First, the solvent in the purge mixture fits squarely within the regulatory definition of a spent material. Second, GM's own expert testimony confirms that the settlement does not serve any

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of the environment intended by Congress.

2 EPA asks this board to do just what the presiding officer in this case did: Step back, look 3 at this operation as a whole, see the forest for the 4 trees; the entire piping system downstream of the 5 paint booth is nothing more than a waste conveyance 6 If GM continued to put this material into 7 system. the water bath or into drums or totes as they did in 8 9 the 1970s and 1980s, we would -- I don't think we would be here today. We would all understand that 10 material was waste. 11 JUDGE STEIN: Let me interrupt you for a 12 moment because it seems to me, then, the change that 13 they made from the nineties, that GM has now moved 14 to a place where they are reclaiming the material, 15 16 which from an environmental perspective one would think is a good idea and may well also be 17 economically beneficial to GM but certainly from an 18 environmental perspective seems beneficial. 19 So simply to refer to the nineties because that's how 20 they did it doesn't really strike me as the right 21 way to look at this. 22

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1	Let me continue. If, instead of doing
2	what they do, GM, let's say, released the purge
3	solvent from Safety-Kleen and when GM was done with
4	it at the end of the paint manifold, Safety-Kleen
5	picked up that material, drug it around on the roads
6	and then brought it back and gave it back to GM to
7	use in the downstream reference process, wouldn't
8	that be regulated?
9	MS. PEACEMAN: Let me answer your premise
10	first and then the question. EPA is not quarreling
11	with the concept of reclamation. It is a good thing
12	to do. We believe it serves the environment. It
13	also serves GM. The reason for looking historically
14	is only that the material, what we are talking
15	about, the material in the pipes, that which we seek
16	to regulate, is the same material.
17	That being said, if Safety-Kleen were to
18	take it, drive it around, bring it back and put it
19	only into the downstream lines to be used as a
20	cleaner, we may have a different result in this case
21	but that doesn't happen. The situation you
22	articulate is much closer to what Safety-Kleen

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1	what Safety-Kleen does at its facilities where it
2	takes used solvent and it cleans out other drums.
3	The one striking difference, though, here, in your
4	hypothetical, if it were exactly the same material
5	and they were putting it back into the pipes and it
6	is not dissolving anything new, there is no
7	additional contaminants, it is not making the
8	material downstream any cleaner, it is just keeping
9	in solution and in suspension that which was already
10	suspended. So I'm going to change my answer. I
11	really think we would have the same case.
12	JUDGE STEIN: Well, where in the
13	regulations does it require that you be dissolving
14	something new?
15	MS. PEACEMAN: The regulations the
16	language in the the most pertinent regulation at
17	issue here is the definition of a spent material,
18	which is a material that's been produced and as a
19	result of contamination, it can no longer serve that
20	purpose without that processing. So here we have
21	a a purge solvent that's been produced to clean
22	paint manifolds. If you didn't need to clean the

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> 1 paint manifolds, you wouldn't have the purge solvent 2 on site.

> JUDGE REICH: You have just, basically, built into your question the whole issue. I mean if you assume that that's the one and only and singular purpose, then maybe what you say flows from that. But I don't think GM would concede that that is, in fact, the singular purpose for which the purge solvent is produced.

10 MS. PEACEMAN: EPA is not articulating that the only thing that this solvent could be used 11 for legitimately is to clean manifolds and paint 12 applicators. So if it were used to clean other 13 equipment, like it is in the Safety-Kleen scenario, 14 that would be acceptable to EPA. But when you 15 look -- you have to -- each case is going to have 16 its own facts. In this particular case, when you 17 18 look at the purpose for which this was produced, we believe it was produced for a cleaning function. 19 When you look at -- okay, what does that mean? 20 What does cleaning really mean? It means dissolving and 21 suspending the -- the materials that are in the 22

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1	paint and that doesn't happen downstream. There is
2	nothing that lowers the viscosity of the paint.
3	There is nothing that it doesn't it doesn't
4	mean any more saturated or any more dirty.
5	JUDGE REICH: So resolubilizing the
6	residue you do not think is a cleaning function?
7	MS. PEACEMAN: That's correct. We don't
8	think that's a cleaning function any more than to
9	the extent that there is some resolubilization that
10	occurs in the storage tanks. We don't believe
11	that's cleaning. There is resolubilization and
12	resuspension and the maintenance of that
13	solubilization in the tanker trucks on the way to
14	the TSD. We don't believe that's cleaning. As it
15	is sitting in the hazardous waste tanks at the TSD
16	facilities, it continues to keep it in solution. We
17	don't think that's cleaning.
18	JUDGE STEIN: And where in the record
19	would I find evidence to that effect? I mean I
20	saw I have seen the findings of fact of the ALJ;
21	I have seen testimony from GM witnesses about the
22	purpose for which it was manufactured and what it

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1	does. Where in the record is EPA's rebuttal case a
2	case that it doesn't perform a cleaning function?
3	Where should I look to find that?
4	MS. PEACEMAN: You should look there
5	there are many, many references to this in our brief
6	but the two that I would bring to your attention
7	now, first, their expert witness, Mr. Warren, who
8	was the designer of the purge solvent from PPG, he
9	said, on June 24th, at pages 229 to 230, he said the
10	purge mixture the solvent component of the purge
11	mixture does not reduce paint viscosity further; it
12	only maintains viscosity reduction already achieved
13	upstream. That was echoed actually, it was
14	probably said first by our expert witness, Dr.
15	Kendall, who is a Ph.D. chemist at NAIOC, and he
16	says that the dilution just continues in a steady
17	state. And that was said June 21st at pages 48 to
18	49.
19	There is nothing new added to the purge
20	mixture. There isn't anything else for it to
21	dissolve. This was addressed squarely when Sonny
22	Sasserville at headquarters was responding to Region

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> This issue had come up beginning in the late 1 v. 1990s. 2 JUDGE REICH: Let me ask about that and 3 4 going back to the question that I asked earlier, as 5 I remember what she said, she said for it not to be spent, it, basically, had to dissolve additional 6 7 contaminants. Going back to the question, are you -- as to the residue, are you saying it doesn't 8 dissolve those contaminants or are you saying that 9 they are not additional contaminants? 10 MS. PEACEMAN: I am saying that they are 11 12 not additional contaminants and I'm also saying what 13 happens in those lines is it is like a sewage system. You are going to have many additions of 14 waste into a sewage system. The new slug of waste, 15 if you will, may well dissolve what has settled out 16 in a previous slug of waste but there is really no 17 doubt that all of it is waste. 18 All right. But if it 19 JUDGE REICH: 20 dissolves contaminants, then I go back and look at 21 is it dissolving additional contaminants during its 22 course now.

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1 MS. PEACEMAN: That's correct. 2 JUDGE REICH: Is your answer no because 3 the contaminants it's dissolving are of the same character as the additional waste coming through? 4 MS. PEACEMAN: Yes. 5 JUDGE REICH: And where is -- going back 6 7 to Judge Stein's question, where is the legal support for the interpretation that that's how we 8 have to interpret "additional," even assuming that 9 that's the right criteria in the first place? 10 Why 11 is not "additional" just more of the same? MS. PEACEMAN: Because you are looking at 12 the reason why the solvent is being used and if it 13 isn't -- it has to be -- once it's been used for its 14 purpose, it has to be used for something new. Ιt 15 has to do something new, some new function, in order 16 for it not to be considered spent. It can have --17 If you had purge solvent JUDGE REICH: 18 19 that somehow -- they started using a different purge 20 solvent starting now and somehow, for some chemical reason, once it was used to clean manifolds and the 21 associated equipment but before it went through this 22

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1	whole system, it ceased to lose it ceased to have
2	solvent functions and, therefore, it could not
3	dissolve the materials that are in the system?
4	Would that present a problem over time? Would you,
5	in fact, potentially have a buildup over time that
6	could create a clog.
7	MS. PEACEMAN: It probably would create a
8	problem and GM may well then have to have engineered
9	a different solution. It is important to understand
10	that these that the purge solvent was not created
11	to manage downstream waste. The downstream piping
12	system was put there to manage the purge mixture,
13	which inevitably results from cleaning the
14	equipment. It is sort of a chicken and an egg.
15	JUDGE REICH: But there is, it seems to me
16	from what you are saying, unquestionably a need that
17	occurs downstream that this purge solvent is
18	satisfying.
19	MS. PEACEMAN: The it may be helpful
20	that there is solubilization and resuspension of the
21	same material in the lines but it is important to
22	remember this is also pretty well documented in
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1	the transcript concerning the Orion facility, I
2	believe it was in the 1980s, they had problems with
3	clogging in that system. Using the purge mixture
4	just as they have it now, you know, give or take, it
5	was essentially the same purge mixture, and they
6	noticed that they had problems with clogging, so it
7	wasn't accomplishing the function that they say that
8	it needs to accomplish, so they were trying to
9	decide who to do about that. One option that
10	occurred to them was to add a virgin purge solvent
11	as a chaser, if you will, to try to help flush this
12	through. They, in the end, decided not to do that
13	for a variety of reasons, and then their engineers
14	realized that upstream of the paint booths, they
15	have a recirculation system for the paint, the raw
16	paint that goes to the paint booth. They keep the
17	red circulating and the green circulating and so
18	forth until they need those actual colors so that
19	the paint doesn't settle out. They thought, well,
20	it is not settling out upstream, so let's see if we
21	can't mirror that system downstream. So they put in
22	recirculation at Orion and, low and behold, that did

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1	the trick. They now have recirculation at Orion and
2	recirculation is the trend in the industry.
3	So the purge solvent in this purge mixture
4	by itself does not move the material from point A to
5	point B. It is really the movement that comes from
6	gravity, from the agitation in the purge pots, from
7	the agitation that comes from the recirculation, as
8	well as the volume of the waste itself. That's
9	another benefit of recirculation. You create
10	additional volume in the lines and then you have
11	waste pushing waste to the hazardous waste storage
12	tanks.
13	JUDGE REICH: When you say it doesn't do
14	it by itself, but does it make it easier for this
15	for the material to move?
16	MS. PEACEMAN: If there is
16 17	MS. PEACEMAN: If there is JUDGE REICH: It is not exclusive, is it
17	JUDGE REICH: It is not exclusive, is it
17 18	JUDGE REICH: It is not exclusive, is it not a contributing factor to the ability to move
17 18 19	JUDGE REICH: It is not exclusive, is it not a contributing factor to the ability to move this waste through the system?
17 18 19 20	JUDGE REICH: It is not exclusive, is it not a contributing factor to the ability to move this waste through the system? MS. PEACEMAN: Yes, in the same way that

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1	material will help waste move along. That
2	doesn't the ability of a waste line to keep
3	moving does not change the material into somehow
4	part of the production process. They don't produce
5	cars downstream. They don't manufacture anything
6	downstream of these lines. The purge solvent is
7	created simply to clean the painting equipment and
8	then they had to manage it. They had to figure out
9	what to do with it and kudos to them for reclaiming
10	it. This is just a reclaim recovery system.
11	JUDGE STEIN: But what if we were to look
12	at this as GM has decided to reclaim this product
13	and in order to have material that can be reclaimed,
14	they have to keep the lines unclogged. Why is the
15	fact that the purge solvent mixture downstream
16	performs some function, perhaps not the exclusive
17	function in keeping those lines flowing, why is that
18	illegitimate? Why is that not a use?
19	MS. PEACEMAN: Because it is not
20	performing it is not doing anything anything
21	new. The mixture exists inevitably as a result of
22	
22	the cleaning. There is

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1	JUDGE STEIN: Isn't more new? In other
2	words, I mean you are looking at doing something new
3	but I look at the I look at Safety-Kleen and I
4	don't see anything in the Safety-Kleen situation
5	that says that the solvent that was used for one
6	function in place two at place one can't be used
7	for the same function at place two. I mean they are
8	mixing solvents from all different kinds of
9	equipment. I don't see a restriction that says you
10	can't do that. I don't see why in the GM situation
11	the fact that you are dissolving more of the same
12	can't be looked at as additional.
13	MS. PEACEMAN: Well, in the Safety-Kleen
14	situation, it is fairly implicit, as they are taking
15	drums from a variety of places, emptying them out
16	and then cleaning other drums with it, that there
17	are going to be new contaminants. That's, also I
18	will take you back to the Preamble. The example we
19	gave in the Preamble was a cleaning first circuit
20	boards and then used as a metal degreaser, again,
21	implicit different contaminants.
22	The purpose that GM has for the purge

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1	solvent in the paint booth is to is to clean
2	the cleaning is done by suspending and dissolving
3	materials. Given that it is the same material, what
4	goes into those lines at the paint booth is exactly
5	the same as what goes into the storage tanks. There
б	is nothing being added to it. That purge solvent
7	isn't becoming any more saturated, it isn't becoming
8	any dirtier, if you will, it is just a state of
9	being. That's just how it how it exists and it
10	would be the same whether you were putting it into a
11	tote or a drum or a water bath, and the fact that it
12	is put in pipes should not confuse this board as to
13	what the material is. It is generated as a result
14	of cleaning manufacturing equipment and then it is
15	just a waste management problem. It is just
16	plumbing.

JUDGE STEIN: If we were looking at the text of the regulation and trying to figure out what the words "use" mean, and I think it is 261.1 -- the definition of the spent material Mr. Kyle had earlier -- do you agree with Mr. Kyle that the definition of "used" and "reused" under Sub 5 does

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not have any bearing on the interpretation of this regulation?

MS. PEACEMAN: I would agree that that's 3 not really what this case is about. It is my 4 understanding that when you look at the regulation, 5 in the definition of "discard," and you are going to 6 7 find several different circumstances -- it's in 261.2 -- of materials that can be discarded. One of 8 those that is spelled out is if it is recycled. 9 Then within recycling, there are spent materials. 10 There is -- there is the table, Table 1, and that 11 refers -- on the left-hand side of the table, it is 12 going to have a number of different items, including 13 spent materials, which is what EPA contends the 14 15 purge mixture is in this case. On the right-hand 16 side of the chart, it is different -- different activities that are occurring next. When the next 17 activity is reclamation, which is what is happening 18 in our argument in this case, then it is a spent 19 material that is regulated under the regulations. 20 If it were being used, for example --21 22

JUDGE STEIN: Let me just interrupt you

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1	for a second because I'm looking at the definition
2	of "spent material" and the definition of "spent
3	material," it is the material that's being used, and
4	my question is where is the definition of "used" and
5	can I look to this other reference to "used" or
6	"reused" to help inform the definition in "spent
7	material" of what "used" means? I'm trying to
8	figure out what purpose is; I'm trying to figure out
9	what use is. Mr. Kyle argued that "used" has no
10	application "used" or "reused" language has no
11	application to the "spent materials" definition and
12	what I am trying to figure out is whether EPA agrees
13	with that or not.
14	MS. PEACEMAN: Yes, we we agree when
15	you look at the different circumstances of used/
16	reused, what that's talking about is how can it be
17	used so that it is not considered to be discarded
18	under the regulations because there could be a
19	spent material but because of how it is being used,
20	it is not being regulated as discarded.
21	In this case, because the spent material
22	is next going to be reclaimed, it is our view that

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> 1 it is discarded under the regulations. JUDGE STEIN: So I shouldn't look to that 2 to tell me what used is. 3 MS. PEACEMAN: That's correct. 4 What else should I look to? JUDGE STEIN: 5 The best help that I can 6 MS. PEACEMAN: 7 give you is to start with the Preamble. JUDGE STEIN: I have read the Preamble. 8 MS. PEACEMAN: From there, you can look at 9 Safety-Kleen; you can look at Brenntag; you can look 10 at Howmet; you can look at Royster; and then you 11 can -- eventually people will be able to look at GM. 12 You have to -- it is a fact specific question. 13 Every case is going to be a little bit different. 14 15 In this case, the use that GM articulated was fairly clear as to what's going on in the manifold and we 16 agree with them there. This case, it is not an 17 instance where, like, in Howmet we were arguing 18 about whether uses were too similar to each other, 19 whether they were similar or not or different or 20 What EPS is saying in this case, there is no 21 not. 22 use downstream. It is simply maintaining the same

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contaminants in solution, in what's moving it,
 what's keeping it clog-free.

The cleaning that they articulate is 3 really nothing more than the ability to keep those 4 lines flowing, to keep them clog-free, and what they 5 have to have in order to do that is the motion, it 6 is the energy, it is the force, and when they didn't 7 8 have -- when that wasn't good enough, they added They have created a situation where there is 9 more. enough volume to push the waste. That's what they 10 are using it for. 11

JUDGE FULTON: You have mentioned that all 12 these cases are fact intensive and I understand 13 What's striking, though, is how dramatically 14 that. the landscape changes with the relatively small 15 16 change in facts. I assume that if the reclaimer that GM is using, having legitimate prereclamation 17 solvent based use for this material and the solvents 18 were actually being used in that fashion, that we 19 wouldn't be here right now. 20

21 MS. PEACEMAN: That's correct and, in 22 fact, there is one of GM's competitors in the

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automotive industry that does just that. They take 1 their purge mixture as is and they take it -- it is 2 3 not to Safety-Kleen, it is a competitor of Safety-Kleen's, and they use it, and they are not 4 5 regulating that. JUDGE FULTON: Is there sort of a 6 7 principal reason for elevating reuse over reclamation as a policy priority, because that seems 8 essentially to be at the core what the Agency is 9 doing here. 10 11 MS. PEACEMAN: I'm not sure that I'm qualified to speak to all of the policy behind this 12 but it is -- it is my understanding that -- there is 13 a tremendous concern throughout the regulations 14 about material that's going to be reclaimed, the 15 notion being that once you are done with it and the 16 next thing that's going to happen is a reclamation, 17 it presents a whole panoply of dangers that we are 18 19 concerned about and that we need to regulate. 20 JUDGE FULTON: The problem is what happens at the GM facility doesn't look very different from 21 what happens at the Honda facility, but the Honda 22

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1	facility is not regulated because it is subject to a
2	subsequent reuse, so what happens on the ground at
3	these facilities looks virtually the same, just one
4	is subject to RCRA and one is not.
5	MS. PEACEMAN: Unfortunately, that can
6	often happen with RCRA. In the Preamble, in the
7	1985 Preamble, there was a discussion about about
8	this use and reuse and about the need to first look
9	at what the material is and then what's happening
10	next and it it can be complicated. There is
11	if this were simple, perhaps we would not be here
12	today, but I think it is important to remember that
13	at the end of the day, it is really not that
14	complicated. This is a waste management system.
15	This is plumbing. These are pipes that they put in
16	to take the material from paint booth to the
17	hazardous waste storage tanks. That was their
18	choice. They could have put the tanks closer; they
19	wouldn't have needed the piping and I don't think we
20	would be here today. They have chosen to reclaim it
21	and while EPA has no quarrel with that and supports
22	that, it doesn't change what is in those lines. If

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1	it were if the fact that a spent solvent that
2	could continue to solubilize was not a waste, there
3	would be little need for the definition of ancillary
4	equipment in the regulations. There would be a
5	whole host of piping systems throughout automobile
6	plants and other painting operations if any time you
7	have a spent solvent that somebody wants to reclaim,
8	which is the trend today, and that's a good trend,
9	but any time you wish to reclaim something, if it
10	has some solvent properties, that means it is not a
11	waste, that would really turn our regulations on
12	their head.
13	I just want to remind the Board that but
14	for the need to clean the painting equipment, there
15	would oh, I'm out of time.
16	JUDGE STEIN: Continue.
17	MS. PEACEMAN: there would be no no
18	purge solvent. They use it a single time to clean
19	the painting equipment. It doesn't go back in. It
20	doesn't recirculate. It doesn't pick up any
21	additional contaminants. It's not dissolving
22	anything new on the way to the storage tanks. As

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1	Margaret Winkler, one of their expert witnesses,
2	testified, the purge mixture, it is the purge
3	mixture, and the reclamation of a spent material is
4	a form of recycling that is legally considered
5	discard under the regulations. The purge solvent is
6	not made for its downstream use; rather, the piping
7	system was put in to handle the waste that is
8	generated from the cleaning.
9	The the solubilization that is
10	continuing in the purge mixture, it is just a state
11	of being. It is just existence. It is not doing
12	anything anything new. There is no new
13	ingredient downstream short of the situation at
14	Orion, which, as we discussed in the brief, has
15	finished its job in the paint booth itself.
16	JUDGE REICH: If something is designed for
17	a particular purpose, then why is existence
18	incompatible with use? I mean if it is designed to
19	exist in a certain way that carries out a certain
20	purpose, then why does it happen that it only exists
21	means that it is not being used?
22	MS. PEACEMAN: I guess you have to look at

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1	the facts of each case. In this case, there was
2	there were statements that it was used, that it was
3	produced for the downstream purpose. But there
4	EPA is hard pressed to understand how they could
5	have created a purge solvent that would not retain
6	its solvent properties downstream, how and the
7	mere retention of solvent properties is not a
8	requirement I mean a solvent does not have to be
9	completely spent in order to be considered to be
10	spent under the regulations. Even Marshall
11	Williams, their expert, said RCRA does not require
12	that a solvent be completely depleted under the
13	regulations to be considered spent.
14	JUDGE STEIN: You have taken the position
15	in your briefs that the predominant purpose test
16	that was applied by the ALJ is not correct and, yet,
17	I hear in your argument perhaps, I'm putting
18	words in your mouth that the first use of this
19	purge solvent is legitimate in the Government's eyes
20	but the second alleged use is not. Why, then, did
21	the ALJ err in using the predominant purpose test.
22	MS. PEACEMAN: Your Honor, our position is

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1	that there is no second use downstream. It is not a
2	question of whether or not it is legitimate or
3	illegitimate, our position is there is no use.
4	There is simply a state of being of of the
5	solvent. It retains
6	JUDGE STEIN: Let's assume that we were to
7	disagree with you, at least hypothetically for
8	purposes of my question
9	MS. PEACEMAN: Yes, ma'am.
10	JUDGE STEIN: and that there is some
11	function, which would appear to be consistent with
12	at least some of the testimonies and the findings of
13	the ALJ, that there is some use that these materials
14	perform downstream. But, yet, I see the Government
15	arguing that the predominant purpose test is
16	inappropriate and I want to be sure and understand
17	why.
18	MS. PEACEMAN: The Government believes the
19	predominant purpose is inappropriate because, first,
20	it was taken it was taken out of API-2 context,
21	which was a case dealing with rule making, it was
22	dealing with the definition of "discard," not
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dealing with the definition of "spent." 1 The problem with predominant purpose is 2 3 that it would force people to sort of choose between various uses and try to decide what is the main use 4 and what is the -- the second most important use and 5 that is not what the regulations or the -- in the 6 life to the regulations that we put in the Preamble 7 So in the circuit board example, for was all about. 8 instance, would we say that the metal degreasing is 9 the secondary use and, therefore, not okay? 10 We clearly said that was an acceptable second use. 11 In Safety-Kleen, that second use, which perhaps is not 12 the predominant use, we say it is okay. We are not 13 looking for people that have to sort of choose 14 between various uses and decide which is the most 15 Sometimes you don't know what the use important. 16 will be at the outside -- outset of an operation. 17 So while it may have -- it may have proved helpful 18 19 to Judge Gunning here, I think there is tremendous danger in adopting this test in cases other than 20 this one. 21

JUDGE STEIN: Are purpose and use the same

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> 1 in the Government's view, as used in the regulations? 2 MS. PEACEMAN: I believe they are the same 3 4 for purposes of this case. I don't know if there 5 would be a case where I would feel differently but in terms of this case, we do not believe that it's 6 been used downstream, we don't believe that it is 7 being produced for downstream. 8 JUDGE FULTON: Just a little bit different 9 area here. I notice in looking at the Michigan 10 regulations that there is provision for case by case 11 12 determinations relating to recycled materials, 13 basically, a case by case kind of exemption. And I think it is implied by your brief but I'm assuming 14 15 that your position is that -- that Mr. Nash's letter to GM does not -- doesn't rise to the level of a 16 director's determination. 17 MS. PEACEMAN: That's correct. 18 JUDGE FULTON: Okay. That this is 19 20 something less formal than that. 21 MS. PEACEMAN: That's correct. 22 JUDGE FULTON: Okay. If it -- if there

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1 was a director's determination, would EPA be bound 2 by that?

MS. PEACEMAN: I would have to look at 3 4 whether or not it was properly issued. But 5 presuming that it was properly issued, if they had the authority -- if we had delegated to them 6 7 properly the authority to make that exemption, I'm not sure -- if they have that in their regulations 8 but we don't have it in ours, I'm not sure that we 9 10 would -- it would be part of the program that we 11 have delegated to them. I believe we can only 12 delegate that which we can do ourselves and unless 13 we have that same provision, I'm not sure it would be a proper delegation but --14

JUDGE FULTON: So you would have to go back and look at the authorization of the program and see whether there was coverage or not.

MS. PEACEMAN: That's correct.

JUDGE FULTON: But assuming there was coverage and it provided that kind of case-by-case authority and was properly executed, I guess it would serve to modify the requirement at that point;

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1 right?

2 MS. PEACEMAN: If all of those conditions 3 were met, your Honor.

JUDGE STEIN: There was a reference in some of the materials I have seen about settlements with a number of other car manufacturers. Are any of those settlements in the record of this case or is this just extra record information that we shouldn't concern ourselves with?

10 MS. PEACEMAN: It is my understanding that at the end of the day, the actual CAPOS in those 11 other cases were not made as exhibits to this 12 hearing but there was testimony at a few different 13 points during -- during the hearing to those 14 settlements and I believe in the record there is a 15 letter from -- from Steve Shimburg that will 16 address -- that is essentially the settlement offer 17 that was made to the industry, including to GM, so 18 you would have that before you. That's in the 19 20 record.

JUDGE STEIN: Additional question: I believe you talked at one point about the

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1	ramifications of this particular case, and if the
2	Board were to conclude that based on the record of
3	this particular case, that we were to disagree with
4	the Government and find that, in fact, this material
5	was not spent until it reached the storage tank,
6	what, if any, broad ramifications would such a
7	ruling have for the program?
8	MS. PEACEMAN: It would mean that the
9	entire system of piping, purge pots, valves,
10	connectors, which goes for hundreds of feet would be
11	unregulated. There would then be the potential for
12	leaks and releases that are undetected that would
13	impact human health and the environment. There are
14	going to be piping systems like this. First, you
15	are going to have piping systems like this in the
16	automobile industry; you are going to have them in
17	the light in the light truck industry; you are
18	going to have them any time or potentially any time
19	there is a painting operation, whether it is of farm
20	equipment or any anything else that needs to be
21	painted; it may also occur any time there is a spent
22	solvent that is on its way to being reclaimed and it

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1	has to first go through a piping system but there
2	the facility in question says, oh, well, it keeps it
3	in solution so that's really performing a function,
4	and I think it would really close to eviscerate the
5	need for the definition of ancillary equipment in
6	the regulations, at least as applied to spent
7	solvent. The regulations define that whole piping
8	system upstream of the tank as a part of what is
9	regulated under RCRA and it would do away with
10	JUDGE STEIN: As a part of the downstream
11	tank?
12	MS. PEACEMAN: Correct. It is within the
13	definition of the tank system.
14	JUDGE STEIN: Any upstream pipe.
15	MS. PEACEMAN: Those aren't the exact
16	words of the regulation but it essentially,
17	ancillary equipment will cover all of the all of
18	the piping and all of the equipment that is
19	ancillary to the tank.
20	JUDGE STEIN: Does the Clean Air Act cover
21	that?
22	MS. PEACEMAN: The Clean Air Act will

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1	cover will cover some of it. There is some
2	overlap. That's, in part, why the BB regulations
3	have been changed. I'm not sure that the air
4	requirements are completely identical.
5	I would remind the Board that since what
6	we what's in the tanks seems even more
7	unquestionably to be hazardous waste, that seemed to
8	be the gravamen against GM's case, at least
9	according to the presiding officer, since what went
10	into the tanks isn't anything different. What came
11	through the pipes and what goes into the tanks, it
12	is really all the same stuff. It is easy to see
13	that it is really all waste.
14	To conclude, I would just again like to
15	urge the Board to step back and see the forest for
16	the trees. You have to look at this operation as a
17	whole. The system is nothing more than a waste
18	conveyance system. There is no manufacturing that
19	goes on downstream of the paints booths. All they
20	have done is engineer a waste delivery system so
21	that they can recover solvent. The fact that they
22	want to recover the solvent does not change the

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1	status of the purge mixture. It can be used one
2	time to clean and thereafter it is too contaminated
3	with paint solvents to clean and, in fact, it
4	doesn't clean the downstream piping.
5	If there are no more questions, thank you
6	for your time.
7	JUDGE STEIN: Thank you, Ms. Peaceman.
8	MR. KYLE: Just a moment while I try to
9	collect my thoughts so this will happen in some kind
10	of logical sequence.
11	The document that I mentioned to you is
12	Respondent's Exhibit 187. That was the use of the
13	material that was in a waste system. So I told you
14	I would find it. I did.
15	Let's start with this conversation. Judge
16	Reich asked a question, why why is it that
17	continuing to clean the same materials is not a
18	legitimate cleaning function. Why is cleaning I
19	think you said that isn't cleaning more cleaning
20	additional. Maybe it was a couple of questions.
21	Very important question. In Howmet, the United
22	States EPA came before you at page 59 of the oral

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1	argument and Ms. Chester said that if it can be
2	used I'm quoting "If it can be used by the
3	entity or another entity in the same fashion, then
4	it wasn't spent." That's what we are doing. We are
5	using this purge solvent in the same fashion. So
6	the arguments that have been presented here today
7	are consistent with the arguments that were
8	presented to your Honors in that case.
9	This question about where do you get this
10	test about the need to clean additional
11	constituents, there is no basis for that other than
12	it was made up in the Sasserville letter. And
13	the a product that can continue to be used as a
14	product without being reclaimed is not subject to
15	EPA's jurisdiction under RCRA. It is a product and
16	it is they don't have jurisdiction over products.
17	You asked what what is the where
18	would I find evidence in the record I think this
19	was Judge Stein where would I find evidence in
20	the record that there isn't any cleaning going on
21	downstream. Because they just say, well, there is
22	no cleaning. And where would I find support for

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1	this? With all due respect to Ms. Peaceman, that
2	answer was very misleading. She cited Warren, our
3	expert, and said, well, it it doesn't reduce the
4	paint's viscosity any more so it is not cleaning. I
5	urge you to read Mr. Warren's testimony. Viscosity
6	is only one of the many things. Yeah, it doesn't
7	change the viscosity but Warren repeatedly said it
8	solubilizes, it mobilizes, it dilutes, which the
9	judge found is an inherent part of cleaning. There
10	is no dispute in this record that this material
11	cleans downstream and they stipulated to it. They
12	cannot come in here and say this material is not
13	being used. That material is clearly being used and
14	the fact that it is being used in the same fashion
15	is just continued use. It is serving the purpose.
16	She urges you to stand back and look at
17	the forest for the trees. This is not a forest for
18	the trees case. This is a case about looking at the
19	facts and applying this definition. This is the

only thing this case is about, the definition of spent material to this -- these facts. You can't just stand back and say, oh, forest and trees, and

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1	not finish the argument. You have got to finish the
2	analysis.
3	When you look at the words of the rule,
4	you look at the in facts that have been found, this
5	material continues to to perform the purpose for
6	which it was produced downstream.
7	JUDGE STEIN: Mr. Kyle
8	MR. KYLE: Yes, ma'am. Sorry.
9	JUDGE STEIN: Let me ask you a question.
10	Would you say that the use of the purge solvent or
11	purge mixture downstream is identical to or the same
12	as the upstream use or not?
13	MR. KYLE: Well, it certainly is similar.
14	I mean the question is is the purge solvent used
15	upstream different than the purge solvent used
16	downstream. It is clearly a similar I mean it is
17	the continued use. You are relying upon that
18	solvent to clean. Now, you are cleaning in a
19	different area. You are cleaning something new.
20	Now, they say, well, you are not really cleaning
21	anything new because you are just cleaning more of
22	the same. Well, that doesn't make any sense. You

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1	don't just clean constituents. You are trying to
2	clean something. You are trying to like, you
3	know, you are washing your hands. You are not just
4	washing your hands just for fun; you are taking soap
5	and force and water and you are and the both of
6	those together, the force we don't just put soap
7	on our hands and just say, well, okay, they are
8	clean. You know, we put soap on our hands and we
9	apply force. So downstream we have force. As she
10	said, we don't disagree with that. So it is
11	cleaning in a different place. It doesn't have the
12	air chop that it has in the manifolds, so that's a
13	slight difference. And it is cleaning to help a
14	different portion of our engineering design function
15	as designed. I think that's the difference.
16	So chemically there are similar things
17	going on but there is a difference. You have got
18	these what are called soft settled residues in the
19	pipes downstream. You don't have that upstream
20	because that's always paint, always painting, there
21	is nothing that settles out there. So downstream,
22	this purge solvent comes along and, as they

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stipulated, resolubilizes this into solution. So there are some differences, Judge.

Did that answer your question?

JUDGE STEIN: That answers my question.

MR. KYLE: I guess I would like to get a 5 stipulation, if I could, on the record that we don't 6 7 need a TSD permit for these things. You know, the record evidence in this case would -- would stand 8 for the proposition that no one can tell you how 9 10 long a molecule of purge mixture is in the purge 11 reclaimed system. And I think the testimony of 12 Chaput is, in some cases, some of those molecules could be there for months; we don't know. So if we 13 could get a stipulation today that we don't need a 14 RCRA TSD permit for these pipes, that would be 15 great, but I don't think that's what your record 16 before you is and I doubt seriously that 17 Ms. Peaceman has the authority to render such a 18 19 binding stipulation here today.

You can't just look at this case as a waste conveyance system. Judge Gunning, it is -they came before you. It is their burden to prove

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1	that this material is a spent material from the time
2	it enters the applicators. That's their burden. We
3	showed you these facts. Judge Gunning got those
4	facts right. When you apply the plain language of
5	this rule to those facts, you don't need to resort
6	to forest and the trees. It is very simple. There
7	is no doubt that this purge solvent continues to
8	perform the intended solvent functions at General
9	Motors facilities. They didn't carry their burden
10	and they cannot win.
11	JUDGE STEIN: Under 261.3(F), Section 1.
12	MR. KYLE: We have all these. 261 I'm
13	sorry point 3?
14	JUDGE STEIN: Actually, 261.2(F),
15	documentation of claim that materials are not solid
16	waste or conditionally exempt, which I think would
17	suggest that in showing that GM carries a particular
18	burden, not, you know, your general burden of
19	persuasion that they make a good case, but it does
20	suggest to me that in terms of establishing that a
21	certain material is not a solid waste, that that
22	burden would go to GM, and if you could comment on

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1	that.
2	MR. KYLE: Yes. Thank you.
3	I didn't read this very recently but I
4	have read it in connection with this case.
5	This Section F I don't really think
6	directly applies to us here because what we are
7	saying here is that if we raise a claim that a
8	material is not a solid waste, we must demonstrate
9	that there is a known market or disposition for that
10	material and that we meet the terms of the exclusion
11	or the exemption. We are not arguing that we
12	meet this isn't a case where we are saying we
13	meet an exemption, this is a case where it is their
14	prima facie case. They have to prove it is a spent
15	material and they didn't.
16	Now, with respect to demonstrate that
17	there is a known market, again, this gets back to
18	that geography issue. If it is if you were to
19	determine that it is a spent material when we take
20	it out of the tank and send it off on the road, then
21	we wouldn't have to do any demonstrating that there
22	is a known market because at that point you would

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1	have determined that it is a spent material.
2	Upstream of where we take it out of our tank, there
3	is you know, I think the record does contain
4	plenty of demonstration that there is a need for
5	this material. We put on plenty of evidence as to
6	that need. So it doesn't exactly fit, your Honor, I
7	don't think. Now, maybe maybe you have read this
8	better than I have.
9	JUDGE STEIN: There is a provision that
10	talks about demonstrating the material is not a
11	waste and I think I was focussing on that portion of
12	the language more than the specific market of a
13	recycling market.
13 14	recycling market. MR. KYLE: Yes, and I think, at least the
14	MR. KYLE: Yes, and I think, at least the
14 15	MR. KYLE: Yes, and I think, at least the way I read that, your Honor, is that if we are in a case where we raise a claim that a material is not a
14 15 16	MR. KYLE: Yes, and I think, at least the way I read that, your Honor, is that if we are in a case where we raise a claim that a material is not a
14 15 16 17	MR. KYLE: Yes, and I think, at least the way I read that, your Honor, is that if we are in a case where we raise a claim that a material is not a waste and that we meet the terms of an exemption or
14 15 16 17 18	MR. KYLE: Yes, and I think, at least the way I read that, your Honor, is that if we are in a case where we raise a claim that a material is not a waste and that we meet the terms of an exemption or exclusion, that's "and" in there. It is not a waste
14 15 16 17 18 19	MR. KYLE: Yes, and I think, at least the way I read that, your Honor, is that if we are in a case where we raise a claim that a material is not a waste and that we meet the terms of an exemption or exclusion, that's "and" in there. It is not a waste and we meet the terms of an exemption or exclusion.
14 15 16 17 18 19 20	MR. KYLE: Yes, and I think, at least the way I read that, your Honor, is that if we are in a case where we raise a claim that a material is not a waste and that we meet the terms of an exemption or exclusion, that's "and" in there. It is not a waste and we meet the terms of an exemption or exclusion. So I think that's the proper way but I admit you got

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1	JUDGE FULTON: Just one other question.
2	Would you agree with Ms. Peaceman that the Nash
3	letter, although it may stand as an interpretive
4	statement of sorts, from the State of Michigan, is
5	not a director's determination under the regs?
6	MR. KYLE: No, we do not it is not an
7	interpretation under the section that you cited on a
8	case by case. Is that your question?
9	JUDGE FULTON: Yes.
10	MR. KYLE: Yes, it is not that. This is
11	just them applying their rule to these facts and
12	saying this is not a spent material until it gets
13	into the tank.
14	JUDGE FULTON: Okay.
15	MR. KYLE: Thank you very much.
16	JUDGE STEIN: We will stand adjourned.
17	Thank you, Counsel. The arguments were excellent
18	and we have our work cut out for us.
19	MR. KYLE: Thank you.
20	THE CLERK: All rise. This session of the
21	Environmental Appeals Board now stands adjourned.
22	(Whereupon, at 12:17 p.m., the hearing was

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CERTIFICATE OF NOTARY PUBLIC & REPORTER

I, VICTORIA L. WILSON, the officer before whom the foregoing deposition was taken, do hereby certify that the witness whose testimony appears in the foregoing deposition was duly sworn; that the testimony of said witness was taken in shorthand and thereafter reduced to typewriting by me or under my direction; that said deposition is a true record of the testimony given by said witness; that I am neither counsel for, related to, nor employed by any of the parties to the action in which this deposition was taken; and, further, that I am not a relative or employee of any attorney or counsel employed by the parties hereto, nor financially or otherwise interested in the outcome of this action.

Notary Public in and for the District of Columbia

My Commission Expires:

JANUARY 31, 2009