UNITED STATES DISTRICT COURT NORTHERN DISTRICT OF NEW YORK

MICHELE BAKER; CHARLES CARR; ANGELA CORBETT; PAMELA FORREST; MICHAEL HICKEY, individually and as parent and natural guardian of O.H., infant; KATHLEEN MAIN-LINGENER; KRISTIN MILLER, as parent and natural guardian of K.M., infant; JENNIFER PLOUFFE; SILVIA POTTER, individually and as parent and natural guardian of C.P, infant; and DANIEL SCHUTTIG, individually and on behalf of all others similarly situated,

Plaintiffs,

CIV. No. 1:16-CV-917 (LEK/DJS)

V.

SAINT-GOBAIN PERFORMANCE PLASTICS CORP., HONEYWELL INTERNATIONAL INC. f/k/a ALLIED-SIGNAL INC. and/or ALLIEDSIGNAL LAMINATE SYSTEMS, INC., E.I. DUPONT DE NEMOURS AND COMPANY and 3M CO.,

Defendants.

DECLARATION OF EDGAR C. GENTLE, III

- I, Edgar C. Gentle, III, declare and state as follows:
 - 1. I prepared the Expert Report attached as Exhibit A to this Declaration.
 - Each of the opinions in the Expert Report is stated to a reasonable degree of medical and scientific certainty and was arrived at using reliable and generally accepted scientific methods.
 - 3. If called as a witness, I will testify competently to the matters stated in this Expert Report.
 - I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct.

Dated: March 30, 2020

EDGAR C. GENTLE, HI

EXHIBIT A

UNITED STATES DISTRICT COURT NORTHERN DISTRICT OF NEW YORK

MICHELE BAKER, et al.,)
Individually, and on behalf of a Class of	j – j
persons similarly situated,	į
Plaintiffs,)
) Case No. 1:16-CV-917 (LEK/DJS)
v.)
SAINT-GOBAIN PERFORMANCE)
PLASTICS CORP., HONEYWELL	ý
INTERNATIONAL INC. f/k/a ALLIED-	ý
SIGNAL INC. and/or ALLIEDSIGNAL)
LAMINATE SYSTEMS, INC., E.I. DUPONT)
DE NEMOURS AND COMPANY and)
3M CO.)
)
Defendants.)

EXPERT REPORT OF EDGAR C. GENTLE, III, ESQ.

- 1. I have been asked by counsel for Plaintiffs, to provide this report as a **Medical Monitoring administration expert** in support of Plaintiffs' Motion for Class Certification. I bill

 \$400 per hour for my services in this matter.
- 2. My education and experience are summarized as follows. I have 5 college degrees, 3 in law. I have been a licensed attorney, practicing in the State of Alabama, since September 25, 1981. As part of my practice, I have had the opportunity to serve as the Special Master or Claims Administrator of the Settlements around the country depicted in my resume attached as Exhibit A. In that capacity, I have had the opportunity to administer settlements involving either medical testing or medical clinics in Tolbert et al. v Monsanto Company, et al., in the United States District Court for the Northern District of Alabama, Southern Division, Civil Actions No. 2:01-cv-1407-UWC and 2:02-cv-0836-UWC (the "Tolbert Case")(clinic); Lenora

Perrine, et al. v. E.I. DuPont De Nemours & Company, et al., in the Circuit Court of Harrison County, West Virginia, Civil Action No. 04-C-296-2, before the Honorable Thomas A. Bedell, having been appointed in 2009 (the "Perrine Case")(testing); and, In Re: Mingo County Coal Slurry Litigation, in the Circuit Court of Ohio County, West Virginia, Civil Action No. 10-C-5000, before the Honorable James P. Mazzone, having been appointed in 2013 (the "Mingo Case")(testing). I have also taken over the duties of administering the Perrine Medical Monitoring Program testing in-house, rather than utilizing a third-party administrator. I have served as an Expert Witness in the Medical Monitoring Class Action case of James D. Sullivan et al. v. Saint-Gobain Performance Plastics Corporation, in the United States District Court for the District of Vermont, Civil Action No. 5:16-cv-000125-GWC, before the Honorable Geoffrey W. Crawford, having testified as a deponent evidenced by the transcript in Exhibit B.

During the past 4 years I have provided the following additional expert testimony:

- A. Allen et al. v. A.E. New et al., in the Circuit Court of Escambia County, Florida:
 - Settlement Administrator affidavit testimony on Settlement Grid Design in Jail Explosion Settlement for Public Objectors' Hearing, on January 7, 2019.
 - (ii). Settlement Administrator live testimony on how Settlement claims were scored at February 11 and 12, 2019 Public Fairness Hearing.
- B. Abernathy et al. v. Occidental Chemical Corporation et al., in the Circuit Court of Colbert County, Alabama:
 - (i). Settlement Administrator affidavit and live testimony on the fairness of a confidential Aggregate Chemical Contamination Settlement for minor claimants with the Occidental Defendants on May 6, 2019.

(ii). Settlement Administrator affidavit testimony on the fairness of a confidential Aggregate Chemical Contamination Settlement between Plaintiffs and the Shaw Defendants on February 12, 2020.

I have been involved in the creation and administration of a variety of mass tort settlements with expenditures exceeding \$2 Billion.

- 3. I am the Claims Administrator for the <u>Tolbert</u> Case, having been appointed at Thanksgiving 2003, with the medical component lasting from 2003 until 2016. As Claims Administrator, I was responsible for overseeing all Claimant blood testing for the Tolbert Case and making all the resulting Claimant Benefit Payments from the Tolbert Fund, and administering a medical clinic that provided primary medical and dental care and prescriptions to the Claimants for an 11 year span from 2005 to 2016. CTIA acted as the Third-Party Administrator of the medical clinic.
- 4. I am also the Claims Administrator for the <u>Perrine</u> Case, which includes a 30 year biennial (every two years) Medical Monitoring Program that began in November 2011 and concludes in November 2041. As the Claims Administrator and Third-Party Administrator, I am responsible for supervising the Medical Monitoring Program.
- 5. In the <u>Perrine</u> Case, we initially engaged CTIA to act as the Third-Party Administrator of the Medical Monitoring Program, but my office, with the agreement of the Parties, took over the role after 4 rounds of testing because in that instance it was more cost effective.
- 6. In serving as Administrator of the above three medical programs, two being for medical monitoring, and one being for a claimant medical clinic, we usually provide the following services:

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A. Participants are recruited and registered for the program. We confirm or deny patient medical program eligibility. Participant addresses are updated, and the participants are encouraged to participate and are updated about the program with newsletters and periodic on the ground meetings. Participants may be encouraged to help design the program by suggesting program medical providers they know and are comfortable with. We often convene a small Claimants Committee to facilitate participant program input. We understand that the Medical Monitoring Class in this case is defined as any individual with a blood level of perfluorooctanoic acid ("PFOA" or "C8") above background (1.86 ug/L). We understand that there have been two rounds of testing in this

Redacted Pursuant to Protective Order (ECF Nos. 131 & 132)

- B. We budget and financially administer the program, providing counsel for the Parties Financial Reports and preparing budgets, comparisons of actual expenditures with the budgets, accountings and tax returns for the program. We review and pay program expenses with sound accounting internal controls. We often use a Qualified Settlement Fund (a "QSF") in program administration as a means by which Settlement funds are held and disbursed as approved by the Court.
- C. We organize and conduct periodic program oversight meetings with a Finance Committee (comprised of Party representatives and ourselves) and the Claimants Committee, and, where appropriate, also serve as Third-Party Administrator, as we do for the Mingo and Perrine cases.
 - D. We facilitate the compilation of medical monitoring and epidemiological

study data for use in medical monitoring planning and possible research, while safeguarding participant confidentiality.

- E. We often provide an on-the-ground presence for Medical Monitoring Programs by utilizing a local office to interface with participants and medical staff. By having a local office, we are often able to increase program participation, answer any questions and assist participants in a more timely fashion and be more accessible to the participants.
- F. We charge for our services at hourly rates agreed to by the finance committee and within a budget. We have found that our administrative expenses run an average of 10% of program outlay once the program testing begins.
- 7. Based on our administrative experience in other cases, the following are additional parameters that should be addressed in implementing a Medical Monitoring Program:
 - A. Participant Time is Valuable. To recognize that the participant is taking the time to participate, participant monetary incentives for each stage of the program are recommended, including program recruitment and registration, and program participation. In the Mingo and Tolbert Cases, participants received a personal injury payment before Medical Monitoring began, which acted as an incentive for the participants to register for the Medical Monitoring Program. In the Perrine case, Medical Monitoring Class Members were originally paid an initial registration cash payment of \$200 for their verified registration. The Perrine Court, as shown in Exhibit C, increased this registration cash payment to \$400.
 - B. Provisioning Model. We should determine whether to use a retail or wholesale model in Medical Monitoring Program provisioning. Counterintuitively, a

retail model is usually more economical than a wholesale model in medical provisioning. A wholesale model involves paying for a physical clinic while a retail model involves only paying for units of medical testing services actually used by the participants. To facilitate claimant convenience and save money for the program, we will likely suggest that the program use a retail HMO1 model. In this model, a third-party administrator like our Firm, negotiates with participating medical providers a per unit of medical monitoring services price by CPT code2, and more than one medical practitioner can participate, if necessary, thereby facilitating participant convenience. This retail approach encourages claimant participation, runs the program more economically and facilitates claimant convenience by providing a choice of medical providers and monitoring times, if necessary. It facilitates use of doctors the participants already know and trust, with the doctors recommended by the participants being identified in the participant registration process through the use of a simple questionnaire. It costs the program nothing extra, because only units of service are paid for. In the Tolbert Case, we initially used one clinic with a wholesale model (paying participating doctors and overhead) which put economic stress on the Settlement. Switching to a retail model allowed us to balance the Tolbert Case budget. The retail model is used in the Perrine Case, and participants are given the option of using a number of doctors, many of whom were already their primary care

¹A Health Maintenance Organization ("HMO") is a type of health insurance plan that usually limits coverage to care from doctors who work for or contract with the HMO. It generally will not cover out-of-network care except in an emergency. An HMO may require a participant to live or work in its service area to be eligible for coverage. HMOs often provide integrated care and focus on prevention and wellness.

²The Current Procedural Terminology ("CPT") code set is a medical code set maintained by the American Medical Association through the CPT Editorial Panel. The CPT code set describes medical, surgical, and diagnostic services and is designed to communicate uniform information about medical services and procedures among physicians, coders, patients, accreditation organizations, and payers for administrative, financial, and analytical purposes.

physicians. Utilizing the CPT code rates, participating physicians are paid uniformly.

- C. One Step or Two Step Medical Monitoring. The two steps, of a blood draw, then looking at the results and asking the claimant to come back for a second visit and wellness exam has been implemented and worked well in a number of medical monitoring programs. Based on our experience, we believe a one step approach should also be considered. We have found that a one step approach of a blood draw and a consultation in the same participant visit can be more efficient, complete and may be preferred by the participants. If a one step approach is followed, the participant is later sent a confidential letter with the test results.
- D. Participant Data Can Only Be Used for Research by Consent. To facilitate possible use of the resulting medical monitoring data for scientific research, we suggest that participants be given the option of consenting to such use of their data in a de-identified manner. An example of a participant Consent Form and the Order approving the form is attached as Exhibit D. We have found the consent rate usually to exceed 90%. We suggest that medical testing laboratories be asked to send the test results to the participating medical providers as well as the Third-Party Administrator to be collected in a Central Repository in a deidentified manner.
- E. If You Can't Load Data, You Can't Use It. A HIPAA compliant central database should be created and maintained to load all participant Medical Monitoring Program data. Uniformity is the key to using the data for the participants' medical benefit in the future and for possible valuable future research data. For example, you need a uniform monitoring patient medical exam interview form so the data can be loaded into a database, for retrieval by the participant's doctor as well as for future research where

appropriate. We strive to keep this data uniform, so information may be retrieved for a participant should there be a medical necessity for providing it.

- F. Collect Data Efficiently. We expect participants will be asked to complete an initial diagnostic surgery as well as an updated diagnostic survey annually. Coupling an epidemiological survey on the front end with medical monitoring itself instead of sending them to the participants later, hoping they will fill them out, will result in the data actually being collected.
- G. Use Local Medical Service Providers. We assume that medical monitoring services are available in the class area with a limited number of medical providers, clinics, and hospitals. Southwestern Vermont Medical Center is nearby in Bennington, Vermont, as well as Twin Rivers Medical, PC, in Hoosick Falls, New York appear to be ideas. Using either of these facilities would provide more economical options rather than contracting for a mobile clinic as we did in the Mingo Case, and would probably help us to engage a national medical testing company such as LabCorp or Lab One for laboratory services.³
- H. Communicate with Participants. To maximize participant use of the program, participants should receive letters reminding them to schedule their consultations or clinical tests and to remind them to reschedule if they have missed their consultations or tests. Follow-up telephone calls may prove helpful as well. Participants should also have access to a Medical Monitoring Program Website, which provides Class members with program related information and the ability to submit required information electronically.

³In the event a qualified Claimant, previously a resident of the contaminated area, has relocated, medical monitoring services may be obtained near their current place of residence using the same applicable CPT codes discussed herein.

The website, at a minimum, would provide general information about the Medical Monitoring Program, important information about legal and other program-related documentation, contact information for the program, answers to Frequently Asked Questions, a description of participant eligibility and registration documentation, and an online portal where participants can log-in and view their medical information and data.

- 9. For Settlements that I administer, my office has protocols and guidelines in place that are strictly adhered to with respect to medical testing, in order to adequately and properly administer Settlements, as well as to maintain confidentiality.
- 10. In my experience, our staff and the participating medical providers have thoroughly followed the protocols developed for each of the Settlements in which I have been involved. An audit of the Clinics is often performed at my direction, so that I can confirm that the Settlement protocols are being followed.
- 11. With our other Medical Monitoring Programs, we revise the programs over time to take into account increased scientific knowledge about the etiology of the toxin involved and improving medical testing methods, resulting in the possible need to revise the medical monitoring protocols. We would likely recommend revising this Medical Monitoring Program every five (5) years.
- 12. Finally, from an administrative and cost perspective, it is preferable to administer a medical monitoring program on a class wide basis for economies of scale, uniformity of testing results and optimum availability of testing facilities. Testing on a class wide basis allows for better negotiation of testing fees, due to the volume of potential testing claimants. In addition, there is a more robust interest from potential clinics/testing facilities, due to the anticipated increased testing volume. Establishing protocols for class wide testing also ensures that the

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testing itself will be more uniform, therefore providing more reliable results for the Claimants individually, and for possible scientific research.

FURTHER THE AFFIANT SAYETH NOT.

Edgar C. Gentle, M

Sworn to and Subscribed

this ______ 5 Day of March 2020.

Notary Public [Notary Seal]

KATHERINE A. BENSON
My Commission Expires
January 23, 2023

EXHIBIT A:

Resume

March 12, 2020

CURRICULUM VITA

Name of Attorney:

Edgar C. Gentle, III, Esq.

Name of Firm:

Gentle, Turner, Sexton & Harbison, LLC

Profession:

Attorney

Date of Birth:

February 17, 1953

Years with Firm:

28

Nationality:

U.S.A.

Memberships in Professional Societies:

Admitted to Alabama State Bar (1981) and various

Federal District Court and Appellate Court Bars

A. Key Qualifications

Ed Gentle was born in Birmingham, Alabama, February 17, 1953. He graduated summa cum laude in 1975 from Auburn University where he was a Danforth Scholar and earned a Bachelor of Science degree. In 1977 he received a Master of Science (summa cum laude) from the University of Miami as a Maytag Fellow where he became familiar with the law of the sea and international resource planning issues involving competing nations.

He was a Rhodes Scholar (Auburn's second and Miami's first) at Oxford University—where he earned a B.A. degree with honors in Jurisprudence in 1979 and a M.A. degree in 1980. He then attended the University of Alabama School of Law as a Hugo Black Scholar. He earned his J.D. and was admitted to the Alabama State Bar in 1981.

Mr. Gentle has comprehensive experience in serving as Special Master and Claims Administrator in Mass Tort Litigation, and providing grid design, claims administration and financial and business advice to Courts, Settling Parties, and Mass Tort Settlements. Approximately 90% of his professional time is devoted to this practice. He has helped create and administer over \$2 Billion in Settlements during the past 25 years. He has also provided affidavit, deposition and hearing testimony on the fairness of Mass Tort Settlements.

From 1992 to 2014, Mr. Gentle served as Special Master and Escrow Agent for the MDL 926 Global Breast Implant Settlement, paying \$1.2 Billion in claims for 300,000 claimants. From 2001 until 2003, he was Interim Financial Advisor for the Settlement Facility - Dow Corning Trust

(the Dow Corning Breast Implant Settlement) overseeing the investment of over \$1 Billion and providing tax and accounting support for the Settlement, during part of Dow Corning's Chapter 11 Bankruptcy.

Commencing in December 2003, Mr. Gentle was appointed as the Settlement Administrator in the \$300 Million Anniston, Alabama <u>Tolbert</u> PCB Settlement with Monsanto and Solutia in connection with the administration of a Global Settlement before the Federal District Court for the Northern District of Alabama applicable to 18,000 claimants with respect to PCB contamination of property and PCB personal injury claims. In administering the \$300 Million settlement, Mr. Gentle designed the claimant payment program for property damage and personal injury, collected criteria for payments to each of the 18,000 claimants, ranked the claimants for payment amounts, satisfied private and government liens, and remitted payments to each of the claimants. The Settlement also provided primary medical and dental care and prescriptions to claimants, with this portion of the settlement being completed in 2016.

One of Mr. Gentle's specialties is serving as Settlement Administrator for Community Tort Settlements, such as a C-8 groundwater contamination case in Camden, New Jersey (with water filtration and damages 2004-2008), Warehouse Fire Settlements in Conyers, Georgia (2012) and Louisville, Kentucky (personal injury and property claims), Zinc Smelter Settlements in Spelter, West Virginia (medical monitoring and property remediation 2011-2017) and Blackwell, Oklahoma (property remediation 2013-2019), a coal slurry groundwater contamination Settlement in Mingo County, West Virginia (medical monitoring 2013), and two train wrecks in Kentucky (2010 and 2017), one in Alabama and one in West Virginia (personal injury and property claims 2017-2019).

In November, 2009, Mr. Gentle was appointed Claims Administrator in the Jefferson County, Alabama, Occupation Tax Refund Class Settlement before the Honorable David Rains, in the Circuit Court of Jefferson County. On May 14, 2010, the Supreme Court of Alabama upheld the \$37 Million Judgment. The Parties entered into a Class Settlement, which was approved by the Court, and tax refunds were issued to over 300,000 claimants. The case was completed in 2014.

In June 2010, Mr. Gentle was appointed Special Master and Settlement Administrator in the Total Body Multi-district Litigation, MDL 1985. The claimed toxigen was a selenium overdose in a health maintenance drink, with claimed damages being hair loss and damage to bodily organs. Working closely with the Court, Mr. Gentle facilitated the aggregate settlement of all cases, in August 2010. Mr. Gentle and his staff determined the value of each of the settled cases, which was consented to by all Plaintiffs, and Mr. Gentle administered the Settlement, satisfied private and government liens, and paid all claimants, which was completed in 2013.

In the Fall of 2011, Mr. Gentle was appointed Claim Administrator for the 1,000 family Perrine v. DuPont Zinc Smelter Class Action Settlement in Spelter, West Virginia, involving a \$40 million remediation program for soil and houses with respect to cadmium, arsenic, zinc and lead, and a 30 year medical monitoring program. The remediation program was completed in 2017, and the medical monitoring program will be completed in 2041.

In 2012, Mr. Gentle was appointed Claims Administrator of the <u>Swiger v. AmeriGas</u>, West Virginia statewide Class Settlement, involving monetary awards and remediation for approximately 12,000 claimants and with respect to propane gas lines.

Mr. Gentle is Special Master in the national MDL Blue Cross Antitrust Litigation, MDL 2406, with putative provider and subscriber classes, before the Honorable R. David Proctor, having been appointed in 2012. The case has 3 groups of litigants: the Policy Subscribers, the Medical Providers and the 37 Blue Cross companies. There are over 100 million potential plaintiffs. Among his duties are mediating a Settlement of the subscribers/Blue Cross litigation, and auditing subscriber and provider common benefit attorney time and expenses.

From 2012 to 2014, Mr. Gentle, as Special Master, facilitated the creation and administration of a 93 claimant settlement with an undisclosed manufacturer and hospital concerning CT-Scan radiation exposure, with claimed damages being hair loss and cognitive deficiencies.

In 2013 and 2014, Mr. Gentle administered four separate Pfizer Chantix Aggregate Settlements, designing the payment matrix, handling claimant appeals, resolving liens, and paying claimants.

In 2014, Mr. Gentle was appointed Claims Administrator for the Mingo County, West Virginia medical monitoring program, lasting 30 years and involving 750 claimants exposed to coal slurry well contamination. The program will be completed in 2044.

In 2013, Mr. Gentle was appointed Claims Administrator for the <u>Coffey v. Phelps Dodge</u> Oklahoma Circuit Court Class Settlement in Blackwell, Oklahoma with respect to a zinc smelter and involving a \$34 million remediation project for 1,000 households with respect to cadmium, arsenic, zinc and lead. The program was completed in 2019.

In 2014, Mr. Gentle was appointed Plaintiff Lien Administrator for the Hydroxycut Mass Settlement.

In November 2014, Mr. Gentle was appointed Special Master in the Stryker Hip MDL, MDL 2441, handling settlement appeals and opt-out mediations.

In 2015, 2016, and 2017, Mr. Gentle was hired by Smith & Nephew and Plaintiffs' Counsel to facilitate three Memphis, Tennessee aggregate settlements involving artificial hips and to resolve related plaintiff liens.

In May 2016, Mr. Gentle was appointed Claims Administrator by the Escambia County, Florida, Circuit Court in Allen v. A.E. New, the Pensacola jail fire and explosion case, to facilitate the class settlement of the 667 claimant case. The Settlement was approved in 2018.

In October 2016, Mr. Gentle was appointed Special Master by the Fulton County, Georgia Circuit Court in Smart v. Brenntag, to carry out the administration of a chemical spill class settlement.

In February 2017, Mr. Gentle was appointed Settlement Administrator of an industrial plant contamination settlement in Bowling Green, Kentucky involving personal injury and property damages plaintiffs and Federal Mogul, with the Aggregate Settlement being approved by the Court in August 2018.

In September 2017, Mr. Gentle was appointed Claims Administrator for a GE factory fire class settlement in Louisville, Kentucky.

In October 2017, Mr. Gentle was appointed Special Master by the West Virginia Federal District Court for the Southern District of West Virginia to administer the Mt. Carbon 400 claimant aggregate train derailment settlement with <u>Sperry</u> (personal injury and property damage). Subsequently, in March 2018, Mr. Gentle was appointed Special Master to administer the portion of the Settlement applicable to <u>CSX</u>.

In October 2017, Mr. Gentle was appointed Escrow Agent for the Common Benefit Fund in the Storz Morcellator Litigation in the Superior Court of California, of Los Angeles County.

In December 2017, Mr. Gentle was appointed Special Master by the Circuit Court of Duval County, Florida to administer a plastic surgery medical malpractice aggregate settlement with 260 female claimants.

In February 2018, Mr. Gentle was appointed <u>Cy Pres</u> Special Master for the Winston Jefferson County ad valorem tax class settlement case.

In June 2018 Mr. Gentle began to assist lead counsel in the Abilify MDL 2734, to design a claimant payment grid and to facilitate a potential settlement of the case, and in February 2019 he was appointed Extraordinary Damages Award Special Master for the resulting aggregate settlement. The opt-out rate was less than 1%.

In September 2018, Mr. Gentle was appointed Special Master of a personal injury aggregate settlement involving a train derailment in Maryville, Tennessee with CSX and Union Tank as defendants.

In December 2018, Mr. Gentle was appointed Claims Administrator for the U.S. Pipe North Birmingham lead contamination Aggregate Settlement.

In May 2019, Mr. Gentle was appointed Settlement Special Master for a mercury contamination aggregate settlement in Florence, Alabama involving 97 plaintiffs.

Mr. Gentle is a medical monitoring expert in two pending PFOA cases, one in New Jersey and one in upstate New York, being engaged in 2018 and 2019. He administered a PFOA settlement with DuPont in Camden, New Jersey in 2011.

In August 2019, Mr. Gentle was appointed by the Court to administer the aggregate settlement of a bus accident lawsuit in the Calhoun County, Alabama Circuit Court and involving 2 deaths and

44 personal injury claimants.

In November 2019 to January 2020, Mr. Gentle has been appointed Special Master to create grids and to administer three separate aggregate settlements for Bard IVC Filter claimants for three Plaintiffs' law firms.

В.	Education	
	Class Rank	School
	4	J.D., University of Alabama School of Law 1981 (Hugo Black Scholarship)
	Middle	M.A., Jurisprudence, Oxford University 1980 (Rhodes Scholarship)
	Middle	B.A., Honours Jurisprudence, Oxford University 1979 (Rhodes Scholarship)
	1	M.S., <u>Summa Cum Laude</u> , University of Miami 1977 (Maytag Fellowship [washing machines])
	I	B.S., <u>Summa Cum Laude</u> , Auburn University 1975 (Danforth Scholarship [Purina])

C. Employment Record

June 1992 - Present	Gentle, Turner, Sexton & Harbison, LLC Managing Partner Birmingham, Alabama
September 1991 - June 1992	Miller, Hamilton, Snider & Odom Partner Manager of Birmingham, Alabama Office
January 1987 - September 1991	Schoel, Ogle, Benton, Gentle & Centeno Partner Birmingham, Alabama
December 1985 - January 1987	Law Offices of James L. North Associate Birmingham, Alabama
June 1983 - December 1985	AT&T Senior Staff Attorney Atlanta, Georgia

May 1981 - June 1983

North, Haskell, Slaughter, Young & Lewis

Associate

Birmingham, Alabama

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E. References

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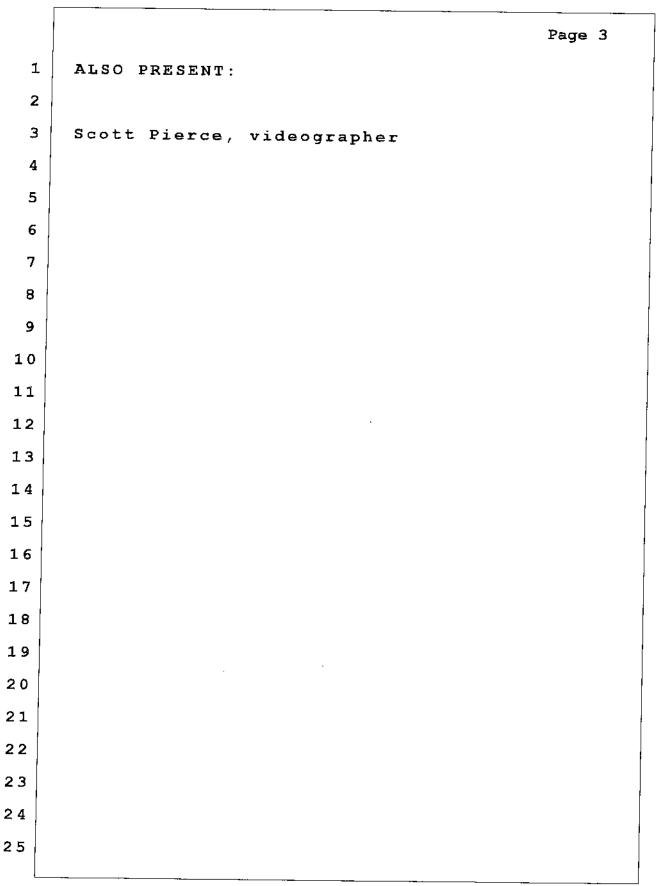
Email address: <u>lsutherland@velaw.com</u>

EXHIBIT B:

Transcript of Ed Gentle Deposition in Sullivan v. Saint-Gobain

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1	UNITED STATES DISTRICT COURT
2	DISTRICT OF VERMONT
3	CIVIL ACTION NO.: 5:16-cv-00125
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5	
6	JAMES D. SULLIVAN, et al., individually,
7	and on behalf of a Class of persons
8	similarly situated,
9	Plaintiffs,
10	v.
11	SAINT-GOBAIN PERFORMANCE PLASTICS
12	CORPORATION,
13	Defendant.
14	/
15	
16	
17	
18	VIDEOTAPED DEPOSITION TESTIMONY OF:
19	EDGAR GENTLE, III, ESQ.
20	February 16, 2018
21	
22	
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Page 6

I, Lane C. Butler, a Court
Reporter and Notary Public, State of
Alabama at Large, acting as Notary,
certify that on this date, pursuant to
the Federal Rules of Civil Procedure,
there came before me at the law offices
of Bradley Arant Boult Cummings, 1819
Fifth Avenue North, Birmingham, Alabama,
commencing at approximately 9:03 a.m., on
the 16th day of February, 2018, EDGAR
GENTLE, III, witness in the above cause,
for oral examination, whereupon the
following proceedings were had:

THE VIDEOGRAPHER: This begins
Disc No. 1 in the deposition of Edgar
Gentle in the matter of James D.
Sullivan, et al., v. Saint-Gobain
Performance Plastics Corporation, et al.,
Case 5:16-cv-00125. We're on the record
at 9:03 a.m. on Friday, February 16th,
2018. This deposition is taking place in
Birmingham, Alabama. My name is Scott
Pierce, representing Freedom Court
Reporting.

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	Page 7
1	Would counsel identify
2	yourselves and state whom you represent.
3	MR. WILSON: Lincoln Wilson,
4	Quinn, Emanuel, Urquhart & Sullivan, for
5	defendant Saint-Gobain Performance
6	Plastics Corp.
7	MR. WILLIAMS: Nathan Williams
8	also present.
9	MR. WHITLOCK: Jamie Whitlock
10	with Davis & Whitlock on behalf of the
11	plaintiffs.
12	THE VIDEOGRAPHER: Would the
13	court reporter please swear in the
14	witness.
15	
16	EDGAR GENTLE, III,
17	having been duly sworn,
18	was examined and testified as follows:
19	
20	EXAMINATION BY MR. WILSON:
21	Q. Good morning, Mr. Gentle.
22	A. Good morning.
23	Q. We've been introduced off the
24	record. My name is Lincoln Wilson.
25	Would you please state your name for the

Page 8 1 record? 2 Α. Edgar Cuthbert Gentle, III. 3 0. And I understand off the record, 4 Mr. Gentle, that you've been deposed 5 before? 6 Α. I have, sir. 7 About how many times? Ο. 8 Α. About a half a dozen. 9 0. So let's just go over the ground 1.0 rules for the deposition, though you are 11 familiar with them, I'm sure. We'll need verbal answers for you for the sake of 12 13 the court reporter. And please wait 14 until the end of my question before you 15 give your answer. I know it's very 16 natural to anticipate where I'm going. You're a lawyer as well, I'm sure you 17 18 know where I'm going half the time, but 19 we want to make a clear record for the 20 court reporter. Do you understand? 21 Α. I do, sir. 22 And if you have any questions or 23 any question I ask is unclear, please 24 feel free to ask for clarification. I'm 25 happy to try to answer -- ask the

Page 9 1 question in a different way. 2 Α. Okay. Thank you. 3 And if you would like a break at Q. 4 any time, you're free to do so just as 5 long as a question is not pending. 6 A. Fair. 7 And you understand that you're 8 under oath today? 9 Α. I do, sir. 10 I'm handing you now what's been 11 premarked as Exhibit 1 to your 12 deposition. (Exhibit 1 was marked for identification 13 14 and is attached.) 15 Α. Yes, sir. 16 Is this the expert report that Q. 17 you furnished in this litigation? 18 Α. Yes, sir, it appears to be. 19 And also hand you what's been 0. 20 premarked for identification as Exhibit 21 Can you tell me what this is? 22 (Exhibit 2 was marked for identification 23 and is attached.) 24 Α. It's an additional exhibit we 25 prepared yesterday, and I think my lawyer

Page 10 provided it to y'all. 1 2 0. So this was prepared yesterday? 3 Α. That's my understanding. 4 Q. And did your original report 5 identify an Exhibit D? I can't remember. 6 Α. 7 And is it your understanding Q. that this was served on counsel for 8 9 Saint-Gobain yesterday, day before 10 deposition? 11 Α. That's my understanding. 12 Q. Do Exhibits 1 and 2 constitute 13 your complete report in this matter? 14 Α. That's my understanding. 15 Q. Do you plan to offer any other opinions about this case that don't 16 17 appear in Exhibits 1 and 2? 18 Α. I'm not aware of any. 19 Did you draft the report 20 yourself? 21 Α. Yes, sir. I got some help, of 22 course, compiling some of the information, for example, the exhibits. 23 24 But I did draft it. 25 Q. Who did you get help from?

Page 11

- A. One of my younger attorneys named Chris Smith.
- Q. Is there anything in your report that you need to change or correct?
- A. I think I have one typo where I meant to say "retail" and I think it says "referral." Let's see, I think it's in the paragraph, sir, that talks about the retail model. Let me just try to find that real quick.

(Witness reviews document.)

- A. I think that's it. Looking on page 4, paragraph B, let me count -- actually, it might be easier in paragraph B to count from the bottom of the paragraph. It looks like the fourth line from the bottom says, "Switching to a referral model." I meant to say, "Switching to a retail model." I think that's probably the product of spell check.
- Q. Thank you. I don't anticipate we'll try to impeach your credibility on the basis of that typo.
 - A. Thank you.

Page 12 1 And your background, you've been Q. practicing law since 1981. Is that 2 3 correct? Α. That's correct. 5 And you're licensed to practice 6 law in Alabama? 7 Α. Yes, sir. 8 Are you licensed in any other Q. 9 jurisdictions? 10 Α. No, sir. I'm pro hac vice at times in other states, but not, you know, 11 12 not formally and generally for that 13 state. 14 And can you describe to me 15 what's the general breakdown of your 16 practice at this time? 17 Ninety percent of what I do is 18 as a neutral, creating and administering 19 settlements, acting as a special master in mass litigation for the Court, grading 20 21 appeals and en masse settlements, that sort of thing. But basically working in 22 23 mass cases to facilitate their moving 24 forward, eventually to settle and then 25 eventually to pay out or administer,

Page 13 1 depending on the type of remedy. 2 And are those cases around the 3 country? 4 Α. They pretty much are, yes, sir. 5 So I'd like to go briefly over 6 your work experience. After you 7 graduated from the University of Alabama, you began working as an associate at the 8 9 law firm of North, Haskell, Slaughter, 10 Young & Lewis? Is that correct? 11 That's my understanding. Α. 12 Q. And then as a senior staff 13 attorney at AT&T? 14 Α. Let me just pull that resumé. 15 That always helps. Yes, sir, that's my 16 recollection. 17 Ο. And then as an associate at the law offices of James North? 18 19 Α. Yes, sir. 20 Then as a partner at the law 21 firm of Schoel, Ogle, Benton, Gentle & 22 Centeno? 23 Α. Yes, sir. 24 Then as a partner at the law Q. 25 firm of Miller, Hamilton, Snider & Odom?

Page 14 1 Α. Yes, sir. 2 Q. And you managed the Birmingham 3 office at that firm. Is that correct? 4 Α. I did, sir, 5 Q. And since 1992, you've been the 6 managing partner at Gentle, Turner, 7 Sexton & Harbison. Is that correct? 8 Α. Yes, sir, it is. 9 Ο. So in the period from about 1981 to 1982, you had six employers. Is that 10 11 correct? 12 Α. Yes, sir. 13 What led you to change jobs so Ο. 14 frequently during that time? 15 Well, just a lot of it was as my 16 practice was evolving to a specialty. 17 For example, looking at the place I've 18 been for a few years now, it looks like I've been there, what, 26 years, give or 19 20 take, I was -- I was beginning to 21 specialize and work as a neutral. 22 example, when I was with Miller Hamilton, 23 they do a lot of defense type of work, 24 and I found that if you're going to be a 25 neutral, you at times encounter conflicts

Page 15 1 with your partners. Likewise, I've lost 2 some lawyers that wanted to be either a 3 plaintiff or a defendant lawyer because, 4 as a neutral, I'm pretty adept, 5 unfortunately, at conflicting people out. 6 Going -- just going down the 7 pile here, I left Schoel, Ogle, Benton 8 because I had a good opportunity for 9 Miller Hamilton to open a Birmingham 10 office. They were in Mobile at the time. 11 I left Jim North because I got an 12 opportunity to be a partner. I think 13 everybody can appreciate that. I left 14 AT&T because they were going to move me 15 to New York. I'm not against New York, 16 but I'm a Southerner. So those are 17 basically the explanations. I left 18 North, Haskell to go to AT&T because I 19 had a wife, three kids, and a mortgage, 20 and AT&T had a divestiture, I got a 50 percent raise. And those are some of the 21 22 reasons. 23 But obviously, I'm very loyal to 24 my firm now and don't intend on -- on 25 leaving it.

Page 16 1 Imminently reasonable, other than the decision about New York, but I 2 3 understand. 4 Well. 5 Q. So the nature of your firm's practice now, what is it that allows you 6 7 to not be conflicted now? 8 Α. Well, because the majority of 9 what the firm does is what I do. 10 that way, as neutrals, we stay neutral. We do have a handful of other cases, but 11 12 like I said, 90 percent of what I do and 13 probably maybe 80 percent of what the firm does is in a neutral capacity. 14 15 And just to understand, we were 16 looking at your firm's website --17 Α. Yes. 18 Q. -- in advance of this 19 deposition, and it seems like there's a 20 lot of practice areas on there, you know, 21 landlord/tenant, bankruptcy. 22 Α. There are. 23 Q. And you're telling me that's not 24 much of what the firm does at this point? 25 Α. It's really not.

Page 17 1 Q. And does that tend to be for local clients when -- when you do that? 2 3 When we do the other part? 4 Or what -- when you do the --Q. 5 what do you mean by "the other part"? 6 Well, are you talking about the Α. 7 neutral part? Are you talking about the 8 dog or the tail? 9 Ο. The tail. 10 Okay. The tail, I would say, is Α. 11 more local, the dog is more national. 12 Q. Okay. And you drafted a 13 complete revised State constitution for 14 Alabama. Is that correct? 15 Α. I did a while back. 16 Ο. And that was on behalf of the 17 State senate? 18 Yes, sir. Roger Bedford and the Α. 19 State senate. 20 **Q**. And what was the outcome of that 21 effort? 22 It was not approved. 23 You were also involved in a Q. 24 challenge to the validity of the Alabama State constitution. Is that correct? 25

- A. Yes, sir. In a lawsuit.
- Q. You represented plaintiffs who claimed that the 1901 -- the constitution was ratified by voter fraud. Is that correct?
- A. The -- the complaint -- and again, I don't have it in front of me, and it's been some years. The bottom-line fact, the allegation of the complaint is the -- the votes were not correctly compiled and so it was not passed.
- Q. And the Alabama Supreme Court held that your clients didn't have standing to challenge the State constitution. Is that correct?
 - A. That's my recollection.
- Q. After that decision by the Alabama Supreme Court, is it correct that you questioned whether, quote, Alabama recognizes the rule of law?
- A. I may have done that to a newspaper reporter, if that's what you're citing. I don't have it in front of me.
 - Q. Do you still question that?

Page 19 1 A. I don't. 2 What's caused you to change your 3 mind about that? 4 I think, by and large -- I think, by and large, the judicial system 5 gets the right. We're all human, 6 7 however. 8 Q., What experience or expertise do you believe allows you to offer the 9 10 opinions that you have in this 11 litigation? 12 Α. Mostly, Lincoln, my experience in other cases. They're not -- as you 13 14 know, every case is unique. But some of 15 the issues are similar. And so that's 16 the basic reason. 17 And you've served as a claims 18 administrator in multiple claims 19 programs. Is that correct? 20 Α. I have, sir. 21 Can you describe for the jury Ο. 22 what a claims administrator is? 23 A claims administrator administers claims. That's, I guess, the 24 25 short definition. Of course, it will

depend on what the type of claim is.

Some claims are cash, some are more in-kind type of a relief, such as I think is being talked about in this case. But the claims administrator normally works at the request of the Court to administer the settlement.

- Q. And what types of settlements do you work in as a claims administrator?
- Let's see. I have settlements that are just the payment of money. have settlements that are remediation of soil or houses. I had the Rowe v. DuPont settlement, which was the PFO case in New Jersey, in which we installed filters and paid cash to homes. And I've had settlements where I grade the claims administrator's homework as the appeals master, like the Stryker hip settlement where I'm one of the special masters. those are some examples. It just -- it just depends on what the Court wants me to do, and I guess there's no, you know, hard and fast rule of thumb, but those are some examples of what I'm working on,

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Page 21 1 to answer your question. 2 And when you describe your work 3 for settlements that just involve the 4 payment of money damages, is that 5 essentially you're working as an escrow 6 agent? 7 Α. Well, maybe not. Because I would define an escrow agent as someone 8 9 who holds money and invests it and 10 disbursements pursuant to instructions. 11 Usually, a claims administrator also 12 decides how much each person gets, so it's a little bit more than that. 13 14 MR. WILSON: If it's all right, 15 can we go off the record for just a moment? I need to take a very short 16 17 break. 18 THE VIDEOGRAPHER: Going off the 19 record, 9:16 a.m. 20 (Break taken.) 21 THE VIDEOGRAPHER: Going back on 22 the record, 9:19 a.m. 23 Q. (By Mr. Wilson) So, Dr. Gentle 24 -- or, excuse me, Mr. Gentle, in your 25 role as a claims administrator, do you

Page 22 1 advocate any position? I don't understand the question 3 about advocate a position. 4 Q. Are you acting as an attorney in 5 your role as a settlement administrator? 6 Α. Sometimes you do. For example, 7 I would say that mediation skills are 8 those often of an attorney. And so in 9 that sense, I do. I also -- sometimes a 10 payment grid will have some legal 11 factors; for example, what the statute of 12 limitations may be and that sort of 13 thing. So to some extent, I have some 14 attorney skills involved, but there are 15 some other skills, of course. 16 But you're not representing one 17 of the parties in those situations, are 18 vou? 19 Α. If I'm -- if I'm a claims 20 administrator, I'm representing the 21 settlement. 22 Q. And so in that role, it's your 23 task to implement the parties' wishes as 24 memorialized in the settlement agreement.

Is that correct?

Page 23 1 Α. It's my task to administer the 2 settlement agreement. 3 So it's not your job to determine what the settlement should be? 4 5 I don't understand the question. Α. 6 It's not your job to determine Q. 7 what relief the parties are entitled to? 8 MR. WHITLOCK: Object to the 9 form. 1.0 Well, it is to some -- to some Α. 11 Because, for example, if I have 12 a settlement grid and I have a given 13 claimant, I've got to determine what that 14 claimant gets under the grid, and that's 15 that claimant's relief. 16 But in that situation, you are effectuating what the parties have 17 18 already decided, not deciding itself --19 yourself? 20 I'm effectuating what the Α. 21 settlement agreement says. Sometimes the 22 parties disagree on what it says. 23 And when the parties disagree, ο. 24 who decides? 25 Ultimately the Court at times, Α.

Page 24 1 but sometimes me. It depends on the 2 terms of the settlement. For example, some settlements contemplate an appeals 3 master grading my homework. 4 Some 5 settlements contemplate my making a final 6 decision. So it just varies. 7 How are you typically recruited 8 to serve as a claims administrator? 9 **A**. Unwillingly. No, I'm just 10 kidding. 11 Usually at the request of the 12 Court. Because the Court ultimately 13 hires me. 14 And is my understanding correct 1.5 that plaintiffs wish to retain you as the 16 administrator in this litigation? 17 MR. WHITLOCK: Object to the 18 form. 19 Α. I don't think that decision has 20 been made, but if asked, I may 21 unwillingly agree. 22 Q. And since the court reporter 23 does not note laughter in the transcript, 24 when you say that you may unwillingly 25 agree, is that sarcastic?

- A. Well, it's really a function of time too. I just have to see what all I have involved. So it's not completely sarcastic, no.
- Q. But you would, if asked and if you were available, agree to serve as the claims administrator in this settlement?
- A. I would. But I would probably, in fairness to everyone, try to meet with the Court and see what the Court wants to do and also try to vet it with both sides of the "v." Because usually, administering a case has to be collaborative.
- Q. And I'd like to just clarify my question. I inadvertently said "settlement." There's obviously been no settlement in this case.
 - A. Understood. Understood.
- MR. WHITLOCK: We don't have a settlement?
- Q. When you do serve as claims administrator, how are you compensated?
- A. I'm usually compensated by the settlement, but not always. Sometimes

Page 26 1 the defendant pays me. For example, in 2 the Monsanto PCB settlement, the 3 defendant pays me directly. 4 Can you describe those two Q. different models, what you mean by that? 5 6 Α. By that I mean that some 7 settlements have a bucket of money that 8 pays both claims and claims expenses. 9 Some settlements have a situation where 10 there may be a bucket for claims, but the 11 defendant pays the administration in 12 addition to that. 13 And are you paid based on hours 14 expended or some other measure? 15 It varies. Usually what I do is 16 come up with a budget that the two sides 17 of the case agree to and try to -- try to 18 stay within the budget. I keep my time, 19 but at times I'll write the time off to 20 come within budget. 21 So sometimes you'll bill hourly, 22 and sometimes you have a flat fee? 23 Α. And sometimes I hybrid, like I 24 just described. 25

Okay. But it's correct to say

Q.

Page 27 1 that sometimes you'll bill hourly and sometimes you'll bill flat fee? 2 3 I think it's more of a hybrid 4 because I almost always keep track of the 5 I just wouldn't charge a flat fee. 6 Q. And is it fair to say that the amount that you're paid will be dependent 7 8 on the size of the settlement and the 9 number of claimants? 10 MR. WHITLOCK: Object to the 11 form. 12 That's part of it. Part of it, Α. 13 too, is the intensity of -- of the 14 settlement. For example, some 15 settlements, like the Inamed breast implant settlement I administered many 16 17 years ago just paid per capita for 37,000 18 people. That's an easy one. Whereas the Baxter, Bristol, and 3M breast implant 19 20 case had a very detailed grid, And so it 21 took more labor to get each dollar out 22 the door with that second one than the 23 first. 24 Q. When you have served as an 25 escrow agent, can you describe the nature

Page 28 of your role in that kind of case? 1 2 Yes, sir. I'll just give an 3 example. The breast implant case, I 4 served as the escrow agent in that case. 5 And my job was to receive the money for the settlement, to administer it in terms 6 7 of investing it and disbursing it, to 8 come up with budgets, to make sure it had 9 good internal accounting controls, to 10 have annual audits with an outside 11 accountant, and to prepare the tax 12 returns. 13 Q. And how are you compensated when 14 you serve as an escrow agent? 15 In that situation, I was Α. 16 compensated by the hour. 17 0. In the aggregate, how much have 18 you been compensated as a claims 19 administrator in the last ten years? 20 Α. I don't know the answer to that. 21 Ο. Could you ballpark it? 22 Ten years? Α. 23 Q. Yeah. 24 I would say between twenty and 25 thirty million dollars. And that's a

Page 29 1 ballpark, like you said. 2 You've also served as a retained 3 expert in litigation before. 4 Α. I have, sir. 5 0. Is that, correct? 6 Α. Yes, sir. 7 Q. How many times have you been 8 retained to provide expert opinion? 9 I was retained one time by this 10 law firm in a helicopter case, an escrow situation, escrow money in a helicopter 11 12 I was retained by a gentleman 13 named Bill Skepnek, S-K-E-P-N-E-K, in 14 Kansas on how to apply ABA Rule 1.8(g). 15 I think those are the two that I can 16 recall. 17 Ο. I'm sorry. When you said "by 18 this law firm," are you referring to 19 Bradley Arant? 20 Α. Yes, sir. That's right. Where 21 we're sitting. 22 And when you say "helicopter Q. 23 case," is that -- can you describe that a 24 little more in detail? 25 A. As I remember -- and it's been

Page 30 1 some years, like twenty. But as I 2 remember, there was some buying and 3 selling of helicopter parts, and one person in the transactions was thought --5 was said to be the escrow agent. And the 6 Bradley Arant client thought that the 7 escrow agent had misspent the money 8 without their knowledge. And my -- my 9 job was to testify about what duties an escrow agent may have to the parties for 10 11 whom he or she holds the money. 12 And you described a separate Ο. 13 representation that was about Rule 14 1.8(q)? 15 Α. Yes, sir. 16 And that's the aggregate Ο. settlement rule. Is that correct? 17 18 Α. It is indeed. 19 Okay. And what was the liti- --20 that litigation about? 21 It was about the -- the case in 22 Kansas City, Missouri, that involved a 23 druggist who -- who cut in half the 24 cancer doses, and the plaintiff lawyers 25 argued that it shortened the lives of

- three hundred people. There is a lawyer by the name of Grant Davis who got a settlement in the case, and the argument of the plaintiffs against him was he didn't correctly apply 1.8(g), and I was the expert for the plaintiffs, or one of the experts.
- Q. Arguing that the settlement administrator had not correctly applied 1.8(g)?
- A. No, sir. Because at that time when they were doing the case, there wasn't -- there was not an administrator.

 Arguing that the plaintiff lawyers did not.
 - Q. Oh, I'm sorry. So you were representing the plaintiffs against their lawyers?
- A. Yes, sir. Well, I was -- I was retained as an expert for the lawyer that was representing the plaintiffs. I was an expert, not a lawyer in the case.
- Q. Adverse to the plaintiffs' former lawyers, or I'm -- I'm -- just so I understand.

A. That's correct. That's correct.

- Q. Okay. And those are the only two prior times you've been retained as an expert witness. Is that correct?
- A. That is correct. But just to make sure that this other topic is covered, at times, when a case begins to settle, I'm asked to take the stand, and I guess what you might say give a job interview under oath. So I've done that a few times as the claims administrator, fairness hearing and that sort of thing.
- Q. And do you think of that more of a fact witness capacity or an expert witness capacity?
- A. That's hard to say, because at the time I'm being hired or possibly hired as the claims administrator. I guess that would, you know, show some expertise. But usually what happens there, sir, is I'm asked about what the settlement involves and how I would carry it out.
- Q. And that would only be after a settlement has been reached by the

Page 33 1 parties. Is that correct? 2 Not necessarily. Sometimes it's 3 in the context of the settlement fairness 4 hearing before the judge decides. 5 Q. So the parties have reached a settlement, but the Court has not 6 7 approved it. Is that what you're 8 referring to? g Α. Yes, sir. 10 How many times have you been Ο. 11 deposed? 12 Α. I'm thinking about a half a 13 dozen. 14 Were you deposed in the 15 helicopter case and in the druggist case? 16 Yes, sir. In the helicopter 17 case one time, and in the druggist case 18 I'm thinking three times for three 19 different plaintiffs. 20 So that's four depositions Q. 21 total. 22 Α. Uh-huh. 23 What were the other two times Ο. 24 you've been deposed? 25 I've been deposed in a divorce, Α.

Page 34 1 when I was divorcing my wife. And I, you know, there may be another one that I 2 3 can't remember. So it's about a half a dozen. 4 5 Q. Have you ever been retained by a defendant as a claims administrator? 6 7 MR. WHITLOCK: Object to the form. 8 9 Α. How do you -- how do you define 10 "retained" in that question? Just so I 11 understand it. 12 Q. Well, I guess the first question 13 would be, has a defendant ever reached out to you in the first instance as your 14 first contact with administration of a 15 16 settlement that you ultimately did --17 Α. Yes. 18 -- administer? Q. 19 Which cases were those? 20 Α. The ones that I can remember are the Rowe case that I mentioned. Another 21 22 one is the Blackwell Zinc smelter settlement in Oklahoma. 23 24 So DuPont retained you in the 25 Rowe case?

Page 35 1 Α. Well, they contacted me first. 2 I think that was the question. 3 And who was the defendant Yes. in Blackwell Zinc? 4 5 Α. It was Freeport McMoRan, an affiliate of Phelps Dodge. 6 Have you ever had expert 8 testimony excluded as unreliable by a 9 Court? 10 Α. No, sir. 11 Q. Have you ever testified at trial 12 as an expert witness? 13 Α. One time before a jury the -- in 14 this Chelzer case we were talking about out in Kansas City. 15 16 Q. What was the outcome of that 17 case? 18 Α. I think there was a -- I think that the plaintiff lawyer was not pleased 19 20 with it. I don't know exactly the 21 details, but I remember he was not 22 pleased with the result. 23 And when you say -- since there Q. 24 were several plaintiffs' lawyers in that situation, the plaintiffs' lawyer that 25

Page 36 1 you were aligned with was not pleased? 2 The lawyer for the plaintiff, 3 that's correct. 4 Ο. Have you ever testified before a 5 legislative body or regulatory agency? 6 I've spoken, but I don't think Α. 7 under oath. 8 Have you ever made any media 9 appearances? 10 At times, I've been interviewed Α. 11 by the media. Television or TV or? 12 Q. 13 Α. I think I've been interviewed on 14 TV before. 15 And, I'm sorry, "Television or 16 TV" was a silly question. 17 Α. That's okay. I understood it. 18 Ο. Television or print? Have you 19 been interviewed in print media? 20 Α. By newspapers when they existed, 21 yes, sir. 22 Ο. Okay. Is it fair to say that 23 your opinions in this case are limited to 24 addressing how to implement and 25 administer the proposed medical

Page 37 1 monitoring program in this litigation? 2 MR. WHITLOCK: Object to the 3 form. 4 (Witness reviews document.) 5 Α. That's basically my 6 understanding. 7 Am I correct that you don't 8 purport to provide a legal opinion in 9 this case? And by that I mean an opinion 10 as to what the law requires with respect 11 to medical monitoring? 12 Α. That's my understanding. 13 Could you describe the area of ο. 14 expertise as to which you're providing 15 opinions in this litigation? 16 Α. Yes, sir. It's to help -- help 17 organize and carry out a medical 18 monitoring program. 19 Would you say that you're Q. 20 serving as an expert in claims 21 administration? 22 Α. To the extent "claims 23 administration" includes what I just 24 described, yes. 25 Q. And do you believe you're

Page 38 serving as an expert on litigation 1 2 settlement? Α. I don't understand the question. 4 So, would you say that you don't 5 understand that your opinions in this 6 case relate to the issue of settling 7 litigation? 8 MR. WHITLOCK: Object to the 9 form. 10 Α. Well, it -- it -- it could be a 11 settlement, or it could be an order for 12 medical monitoring. It depends, I would 13 think, on what the ultimate resolution of 14 the case is. 15 Have you ever -- withdraw the 16 question. 17 Are you serving as an expert on 18 tort law in this case? 19 Α. It's my understanding that I'm 20 not serving as an expert on any legal 21 opinion. 22 Q. And you're not a medical doctor. 23 Is that correct? 24 Α. No, sir, I'm not. 25 Q. And you don't have a degree in

Page 39 1 medicine. Is that correct? 2 No, sir, I do not. 3 Q. You've not been trained in medicine? 5 Α. No, sir, I have not. 6 0. You don't have a degree in 7 epidemiology? 8 Α. No, sir. g Q. You don't have a degree in 10 chemistry or biochemistry? 11 I have a degree in biology, but Α. 12 not biochemistry. 13 Q. But you're not offering any 14 opinions on biology in this litigation, 15 are you? 16 Α. I am not. 17 Q. How does one become an expert in 18 administering a medical monitoring 19 program? 20 Α. I would say by administering 21 them. 22 Q. Are there any courses you can 23 take on the subject? 24 I don't believe there are, that Α. 25 I'm aware of.

Page 40 1 Is it possible to apprentice Q. 2 under someone else who has done it? 3 Yes, I think so. For example, 4 some of my younger lawyers, I would 5 think, are -- they have a lot of 6 expertise in working with me in the 7 cases. 8 Q. Did you apprentice under anyone? 9 Α. Unfortunately, no. 10 Are there legal courses on this Ο. 11 subject? 12 Α. There may be. I mean, I haven't looked at all the legal curricula, but 13 14 I'm not aware of any, sir. 15 Is there any board or 16 organization that accredits experts in 17 this field? 18 Not that I'm aware of. Α. 19 Have you published any articles Q. 20 on the subject? 21 I have drafted an article that's 22 not published on the subject, but it's 23 not published at this time, in a 24 document, you know, legal periodical type 25 of document.

- Q. Is there any accepted method that people in this area of expertise follow?
- I think the accepted method would be based upon experience and the expertise of the professionals that are involved in the case. For example, just to kind of go through what the program would look like, you would have some experts who decide what type of testing to give and how often and the methods for the testing. You'd have experts that figure out how best to organize the provisioning of it. By that I mean trying to reduce it to a common language of medical care, such as CPT codes. experts would also help decide whether you have one location or many, what doctors to use. There would be some other expert input and also some judicial input and input hopefully from the two parties on other aspects of the case; for example, how to recruit the claimants, whether to pay them incentives, whether to have a claimants committee, whether to

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use a qualified settlement fund, and that sort of thing.

So those are the rules of the road that would be generated for a given case. And so to that extent, there are standards.

- Q. But your opinion doesn't provide any opinion on what kind of testing should be provided to these claimants.

 Is that correct?
- A. That is correct, sir.
- Q. And your opinion doesn't provide any opinion on medical codes to be used for this, does it?
- A. Not specific codes, that's correct.
- Q. And your opinion doesn't state what kind of doctors should be visited by the plaintiffs. Is that correct?
- A. Not completely correct. Because my opinion, I believe, talks about trying to tailor the doctors to ones the claimants will go see.
- Q. And what's the expertise that you have that allows you to offer that

kind of opinion?

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My experience, for example, comparing the Mingo and the Perrine cases, if we could, for a moment, we got the information to answer that question you just posed by vetting the people that really know them; that is, the claimant population. And ironically, the answer was different for the two cases. Mingo case, it's a remote area in West Virginia, the people don't trust outsiders, and they don't trust insiders, for that matter. They did not want us to use local doctors. That was a surprise. So we had to have a portable clinic from -- from Pennsylvania for them to trust.

In the Perrine case, they wanted the opposite, they wanted their local doctors. And so the only way to answer that question as to what kind of doctor is to vet the claimant population.

- Q. You also described the input from the parties is important.
 - A. Absolutely.

- Q. Now, is that because the situations where you handle this are typically settlement situations?
- A. No, sir. I think it's just good practice. You know, I think you should do that, for example, throughout litigation to the extent people can agree. I just think if you can reduce the number of -- of topics that are disputed, I think it's more efficient for everybody.
- Q. Have you ever handled a medical monitoring program that was not the result of a settlement?
- A. I've handled one that's the result of both a judgment and a settlement, and that is the Perrine one. First there was a \$300 million, roughly, judgment in I think the fall of 2008. Then we mediated the case, the judge and I mediated it. We were the mediators. And we agreed on a -- on a medical monitoring program, the parameters of which were, that is, the testing, were pursuant to the -- the jury verdict and

Page 45 1 the judge's ultimate decision. So to 2 that extent, it was a hybrid. 3 But you've never administered a program that was the result of the judge 4 5 having issued an order as to the terms of 6 the program? 7 Α. Well, the one I've just described, that was true as to the 8 medical tests. 9 10 But the details of the program 11 were not specified by the judge, they 12 were mediated by the parties. Is that 13 correct? 14 Α. Well, some were pursuant to the 15 judgment, and some we modified. It was a 16 hybrid. 17 So, is there a method for -- a 18 recognized method for determining how to 19 administer a medical monitoring program? 20 Α. I think the recognized method would be what the Court thinks is the 21 22 appropriate way to do it in the given 23 case. 24 Q. So the method is determined by

agreement of the parties and approval by

Page 46 1 the Court. Is that correct? 2 MR. WHITLOCK: Object to the 3 form. 4 Or by decision of the Court and maybe subsequent fine-tuning by the 5 6 parties, like the one I just described. 7 Are you aware of any legal 8 standards that compel what kind of method 9 needs to be applied? 10 Α. How do you define "legal 11 standards" in your question? 12 Ο. Is there a way of determining ex 13 ante based on some recognized methodology 14 what kind of methods should be applied to 15 administer a medical monitoring program? 16 What do you mean by "ex ante"? Α. 17 Before any agreement by the Q. 18 parties to settle. 19 Sometimes there is. For 20 example, in the Perrine case there was a 21 judgment. 22 And what were the terms of that 23 judgment? 24 Α. Well, first of all, it approved the Dr. Werntz medical monitoring 25

regiment, that is, the testing you mentioned, sir. And that ultimately was part of the administration of the medical monitoring program. As I remember, it also decided the chronological pieces of it; that is, thirty years, once every two years. Some of the parts, though, were not decided until later. But that — that may — that may fit your ex ante definition, as I understand it, anyway.

- Q. And so when you implemented the Perrine settlement, it was your job to figure out how to administer and effectuate that settlement in order from the Court. Is that correct?
- A. That's not completely correct.

 The way I perceived my job in that case was to convene a finance committee made up of lawyers from both sides of the case, to review with them the orders, and to see if we could come up with a consensus on what they mean and how to carry them out.
- Q. Are there any standards that determine or measure whether a medical

Page 48 1 monitoring program is effective? 2 Α. I --3 MR. WHITLOCK: Object to the 4 form. 5 Go ahead. 6 I think there are some Α. 7 commonsense standards. You know, for 8 example, are you aware of some people in 9 the case in the medical monitoring 10 program who have had diseases detected 11 early enough to be cured? That would be 12 a good parameter. 13 Is there any external body that 14 dictates those standards for measuring the efficacy of a medical monitoring 15 16 program? 17 Α. That particular one I've 18 described? 19 Q. Yes. 20 For the particular one I've 21 described, I'm not aware of any. 22 Are there any standards that Ο. 23 determine whether a medical monitoring 24 program is cost-effective? 25 Α. Yes.

Q. What standards are those?

Α. I think the standards that are applied, like I talked about in my expert report, by a third-party administrator who does a few things to make it, sir, cost-effective. The first thing the third-party administrator does is to try to boil down the medical monitoring program to the alphabet of medical care, and that is the CPT codes. The second thing that he or she or it does to make it cost-effective, which I think is the question, is to bargain with the potential medical providers of the program to get a good, low price, which makes it cost-effective. Another provision that makes it cost-effective is to carefully review all the invoices provided to the third-party administrator to make sure of two things. One, that the -- the tests and other things given do not exceed the ambit of the program and do not bleed over into medical care, which is often a problem. And so, to be cost-effective, you don't want to pay for

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Page 50 1 those because it's not part of the 2 program; right? And another piece is 3 just to make sure it's true and correct. 4 Also, the third-party 5 administrator at times will spot-audit the medical providers to make sure we 6 7 don't have anything going on that constitutes, you know, padding the bill 8 9 and that sort of thing. Another 10 cost-effective step that I recommend and carry out is, with the qualified 11 12 settlement fund itself that usually holds 13 the money, is to conduct outside annual 14 audits by an accountant to make sure, 15 again, there's no waste, defalcation, or 16 fraud, which would fall within the 17 definition of cost-ineffectiveness, I 18 would think. 19 Now, I think what you've 20 described here are practical techniques 21 that you believe make a medical 22 monitoring program cost-effective. Are 23 those techniques recognized by any 24 peer-reviewed literature as measures of 25 cost-effectiveness?

- A. I think they're recognized by accountants as a whole in some of their standards, and we have some accountants on staff. I think they're also recognized by the medical industry on how a TPA, a third-party administrator program is carried out. So yes.
- Q. Are any of those sources cited in your expert report?
 - A. They're not, but they're certainly -- I had those in mind when I was filling it out.
- Q. Are you aware that your expert report was required to state the bases of all your opinions when you formed them?

 MR. WHITLOCK: Object to the form.
- A. I think it -- it does. It talks about in here how I do audits.
- Q. But these articles that you're referring to are not included or cited in your expert report, are they?
- A. What articles?
- Q. Any articles by accountants or medical professionals on measures of

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Page 52 1 cost-effectiveness? 2 Well, I mention third-party administrators. 3 Q. But --5 Α. Here on page 4. And I also mentioned doing audits toward the end of 6 the -- of the report. 8 But any articles that set forth 9 these standards for recognizing whether a 10 medical monitoring program is 11 cost-effective are not cited in your 12 report, are they? 13 I think because it's just 14 standard currency of what an audit is and 15 what a third-party administrator does. 16 But the specific standards that 17 would apply to a medical monitoring 18 program are neither cited or applied in 19 your expert report, are they? 20 Α. The reason is that they're the 21 general standards applied in those two 22 fields I just described. 23 Q. And when you say "The reason is 24 that," are you agreeing that those 25 standards are not cited in your report?

Page 53 1 I'm agreeing that they're Α. 2 implied in the report. 3 For you to agree that they're implied in the report would require me to 4 state that they're implied in the report, 5 which I can't say that I do. 6 7 standards are not cited in your report, 8 are they? 9 Α. Not specifically. 10 Did you conduct any kind of a 11 literature review before writing your 12 report in this case? 13 Α. No, sir. Except to the extent I 14 read documents and -- involved in the 15 case, which I believe I listed on page 1 16 and 2. No, just page 1. 17 Q. Did you evaluate the components 18 of any claims programs that had 19 previously been administered that you 2.0 were not involved with? 21 Α. I did look at this article I 22 drafted in the Fernald case, and I think 23 that's summarized there. 24 Just to be clear, did you look Q. 2.5 at any other medical monitoring programs

Page 54 1 in other litigations that you had not been involved with to determine how to 2 3 administer this program here? Just the one I described. 4 Α. 5 Q. So you were not involved in that 6 case? 7 Α. I was not. 8 Okay. So, I understand that 9 your methodology is based primarily on 10 your prior experience as a claims 11 administrator. Is that correct? 12 Α. My methodology is based on that 13 in part, and also on the expertise that I rely on that I described earlier. 14 15 And that expertise, though, is 16 the result of your experience. Is that 17 correct? 18 Α. No, sir, it is not, not completely. Again, it deals with medical 19 20 doctors, third-party administrators, outside accountants, and the parties to 21 22 the case and the Court. 23 I just remembered something I 24 wanted to come back to, something we were 2.5 talking about a minute ago. You were

Page 55 1 talking about one of the things that 2 makes a medical monitoring program 3 cost-effective is that you make sure that the provision of the diagnostic tests doesn't bleed over into medical care. 5 6 Α. Yes, sir. 7 Could you describe that a little 8 bit more? 9 Α. Well, again, medical monitoring 10 is that, it's not medical care. And so 11 that's what's being paid for. 12 And so it's important to keep 13 the program limited to that? 14 If that's how the program is 15 described, yes, sir. 16 Q. And is it your understanding that the program proposed in this 17 18 litigation only provides monitoring, it 19 does not provide medical care? 20 Α. That's my understanding as I sit 21 here. 22 Q. In paragraph 2 of your expert 23 report, you state that you, "have had the 24 opportunity to administer medical testing 25 as well as medical clinics." Is that

Page 56 1 correct? 2 Α. It does, sir. 3 Can you just describe to me what 4 that role entails? 5 Which role? 6 Q. Administering medical testing as 7 well as medical clinics. 8 Α. Well, medical testing can 9 involve many different things. 10 just take Tolbert for a minute. We did a 11 blood test for the 18,000 claimants. That's a medical test. We also 12 13 administered a clinic for them which had three components: primary medical care, 14 15 dental care, and pharmaceutical benefits. 16 So that's what that involved in that 17 case. 18 In the Perrine case, that's a 19 medical monitoring case, so that's 20 medical testing. And the Mingo County case is a medical monitoring case, and 21 22 that's medical testing. 23 So you have experience in 24 programs that are both medical monitoring 25 and medical care programs. Is that fair

Page 57 1 to say? 2 Α. That is fair to say. 3 And your opinion in this case is Q. 4 limited to medical monitoring. Is that 5 correct? 6 Α. That's my understanding. 7 Ο. And not to beat a dead horse, but that's distinct from medical care? 8 9 Α. I think we've beaten that horse. 10 Okay. So let's talk a little Q. 11 bit more about the Tolbert case. 12 Α. Yes, sir. 13 That involved allegations of personal injury and property damage from 14 15 PCB exposure. Is that correct? 16 Α. That's correct, sir. 17 0. And the defendant in that case was who? 18 19 Α. Monsanto and Pharmacia. 20 ο. Was the Tolbert claims program 21 the result of settlement or a 22 Court-mandated relief? 23 Α. It was a settlement, sir. 24 Q. And as you described, the 25 Tolbert medical program provided medical

Page 58 1 care, unlike the medical monitoring 2 program in this case. Is that correct? It provided both testing and 3 Α. 4 medical care. Like I said earlier, it 5 had an 18,000-claimant blood test. 6 And there were about --Ο. 7 And in connection with the blood 8 test -- I'm sorry to interrupt you, sir. 9 Ο. Yeah. 10 Α. In connection with the blood 11 test, there was a nurse interview. 12 know, so there was sort of a, you know, 13 sort of like a wellness exam. So it's not too different. It's not as 14 15 sophisticated, but it's not too different 16 from some medical monitoring programs. 17 Q. And there were approximately 18 18,000 claimants in the Tolbert 19 settlement. Does that sound about right? 20 Α. It does, sir. 21 Ο. And they all claimed to have experienced personal injuries. Is that 22 23 correct? 24 Α. That was the claim. 25 Q. Do you recall about how many

Page 59 claimants used the services of the 1 medical clinic? 3 I'm thinking about 5,000. 4 If I told you that there was a 5 2015 status letter that said, of the 18,000 claimants, approximately 7,000 6 7 have registered to receive services from 8 the clinic program and approximately 2,300 received services during a quarter, 10 does that sound about right to you? 11 It may have been at the time, 12 but the program continued to grow till the end. So the -- the number of people 13 14 participating kept growing. 1.5 Q. And you believe it was about 16 7,000 -- or, excuse me, about 5,000 at the end? 17 18 Α. Yeah, something like that. 19 you know, certainly, I could accept that, 20 subject to check. I'd like to look at 21 It's not in front of me. 22 So, of the 18,000 claimants, Ο. about 5,000 ultimately received services 23 24 from the program. Is that your 25 testimony?

Page 60 1 MR. WHITLOCK: Object to the 2 form. 3 Α. From the medical clinic. Thev 4 all got a payment for personal injury, 5 and some got payments for property, to 6 the extent they owned it. 7 And we'll also talk about the 8 Perrine case. 9 Α. Sure. 10 Q. You were the claims administrator there as well; correct? 11 12 Α. I still am. Yeah. 13 Ο. What are your responsibilities as claims administrator in that case? 14 15 Α. I had two major 16 responsibilities. One was to carry out a 17 soil and house remediation of the class 18 And then the other one was to 19 administer a medical monitoring program, 20 and that's still ongoing. 21 Do you have any experience in 22 addition to Perrine in administering the remediation? Environmental remediation, 23 24 that is? 25 Yes, sir. The Blackwell Zinc

Page 61 1 smelter settlement in Blackwell, 2 Oklahoma, is -- is a soil and house 3 remediation, too. Another zinc smelter. 4 Can you describe in a little Q. 5 more detail what you do in that role? 6 Α. In the Blackwell case? 7 In your general role in both ο. Perrine and Blackwell as administering 8 9 environmental remediation. 10 Okay. Let me start with the Α. 11 Perrine one, if you don't mind, because 12 they're different. So, on the Perrine 13 one, we pretty much did soup to nuts. We -- we supervised the actual 14 15 remediation. So what we did is we 16 started by issuing a request for 17 proposals. We got eighteen proposals. 18 We interviewed everybody, we boiled it down to some finalists and selected a 19 20 remediation company. We then supervised 21 that company on a daily basis. We hired two or three people at any one time that 22 23 had some expertise in that field to be 24 the construction supervisors, and we

would interface with the remediation

company and the claimants to make sure the remediation went smoothly.

We also paid the claimants some remediation-related cash as the thing went along. We then -- at the end, we prepared some summaries of the remediation, you know, both -- both written and in a graphic way, to show what the town looked like before and after the remediation. And at the end, we had a surplus of about \$4 million, and we paid that out as a dividend to the claimants. So that's a nutshell of that one.

On the Blackwell one, if I could turn to that one for a minute. In that one, unlike in the Perrine one, the defendant itself runs the remediation and not us. What we do, though, is we interface with the claimants and we help expedite the remediation. We had an office there for some years, and we helped the claimants buy into the case. When we were hired in the case, the opt-out rate was pretty high, about 20

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percent. And in Perrine it's derisory, almost everybody stayed in. So the first thing we did in that case was to win the town back. And if I could just finish, sir, sorry. The next thing we did is we interfaced with Freeport, the defendant, in carrying out the remediation. We got access agreements. We tried to settle disputes between the claimant and the remediation company. And so now we anticipate having a surplus, so the last thing we're going to do as that case winds down also is decide what to do with the surplus.

Thank you.

- Q. So just to clarify your role there, when you say you were trying to encourage claimants to buy into the case, was that a class action settlement?
 - A. It was, sir.
- Q. And you were trying to encourage claimants that they should opt in to the class relief rather than opting out?
- A. That they should change their opt-out decision, to be more precise.

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- Q. And in that case, you were retained by the parties to effectuate that settlement. Is that correct?
- A. In that case, Lewis Sutherland of Vinson & Elkins, the defendant, asked me to do that case.
- Q. I understand he asked you. But just to clarify, ultimately, you were retained in support of the settlement rather than as representing the defendant. Is that correct?
 - A. That's correct.
- Q. So going back to the Perrine settlement.
 - A. Yes, sir.
- Q. The Perrine settlement was unlike Tolbert because it provided medical monitoring only rather than medical care. Is that correct?
- A. As far as the medical aspect of the two cases, that's correct.
- Q. And so in the Perrine program, the participants have the opportunity to receive diagnostic testing and a physical exam every other year. Is that correct?

Page 65 1 Α. That's -- that's basically a 2 summarv. 3 Ο. And it covers referral consultations with medical specialists. 4 Is that correct? 5 6 Α. It does, yes. ο. And that's not the case with the medical monitoring program that's been 8 9 proposed in this case. Is that correct? 10 Α. I don't know those details as I 11 sit here. 12 So the Perrine plaintiffs 13 estimated that approximately 8,500 14 individuals were eligible for the medical 15 monitoring program. Is that correct? 16 Α. I don't know if I understand the 17 question. Maybe you could tell me when 18 that estimate was made. 19 Ο. If I told you that there was a 20 2011 article that reported that one of 21 the plaintiffs' attorneys, Clarksburg's 22 Perry Jones, said it was estimated that 23 around 8,500 people could be eligible, 24 does that sound about right to you? 25 Α. That's certainly Perry's

Page 66 1 opinion. It sounds about right. 2 But fewer than 6,000 eligible individuals actually registered for the 3 4 program. Is that correct? 5 It's my recollection that about Α. 6 6,000 signed up, of whom 4,000 decided to 7 take medical monitoring and 2,000 decided 8 just to get cash, give or take. And there have been three rounds 9 1.0 of testing since the Perrine settlement 11 program began. Is that correct? 12 Α. Well, we're on the fourth one 13 now, sir. It began earlier this year. 14 Do you recall what the 15 participation rate was in the first round 16 of testing in Perrine? 17 Α. It's -- it's approximately 18 2,000, as I remember. 19 So the 4,000 individuals who 20 agreed to participate in testing, only 21 2,000 completed the testing. 22 Α. Approximately. 23 Q. Is that correct? 24 Α. Yes, sir. 25 Q. So, if there were about 8,500

Page 67 1 plaintiffs to begin with, or, excuse me, 2 8,500 eligible participants in the 3 program, then the participation rate is less than 25 percent in that settlement. 4 5 Is that correct? 6 If all that is correct, then 7 that would be -- that would be correct 8 math. 9 And you're not offering an Ο. 10 expert opinion on math, are you? 11 Α. Not today. 12 Q. Okay. And the second round of 13 testing in Perrine had even lower participation. 14 Is that correct? 15 Α. It had, yes, sir. 16 About a thousand individuals? Ο. 17 Α. Give or take. That's my recollection. 18 19 Q. So that was about 12 or 13 20 percent. Is that fair to say? 21 Α. Of what? 4,000? 22 Ο. Of 8,500. 23 Again, I don't know -- the Perry 24 Jones number, I'm not -- I don't know if 25 that number's correct or not.

- Q. And what was the participation rate in the third and fourth rates of testing?
- A. The participation rate, as I remember, in the third round was about 500, and the fourth we don't know yet.
- Q. Have you ever seen a medical monitoring program that for every round of testing it's the same participation rate?
- A. I haven't, but I've seen the Tolbert case go up.
 - Q. But you've never seen a program that has that high of a rate -- or excuse me. Withdraw the question.

You've never seen a program maintain the same rate over time. Is that correct?

- A. Not the same rate, I wouldn't think, completely. I mean, it would vary, wouldn't it?
- Q. What's the longest medical monitoring program that you've been involved with?
 - A. I would say that Tolbert fits

Page 69 1 the definition of medical monitoring. 2 Even though they get medical care also, they do get monitoring. And that one 3 lasted eleven years. But the longest ones that -- you know, I've got to live 5 6 that long; right? The longest ones are 7 in Mingo County and the Perrine case, 8 they're both thirty. But again, I 9 haven't lived through it yet. 10 So, are there any programs 11 you've been involved with, medical 12 monitoring programs --13 Α. Okay. 14 Q. -- that you're now at the tail 15 end of the program or that the program 16 has completed? 17 I would say again the Tolbert 18 fits what I think is medical monitoring 19 because it has testing, and that one is 20 completed. 21 0. And that was eleven years, you 22 said? 23 Α. Yes, sir. 24 And what was the participation 25 rate at the end?

- A. I think, again, it was about 5,000 people.
- Q. And -- but a program that was pure medical monitoring, have you been involved in any that you've seen through to completion?
 - A. Not yet. I'm too -- too young.
- Q. And any -- what's the furthest advanced ongoing medical monitoring program that you're involved with?
- A. Mingo and Perrine are about the same, they're both into their fourth cycle, give or take. And they're -- they're biennial, I think is the fancy name for them, every two years.
 - Q. Let's talk about Mingo.
 - A. Yes, sir.
- Q. What are your responsibilities as claims administrator in that case?
- A. There's a trust that's set up that has the funding for the case. As I remember, the total allocated is five million. We've got two million down, and there's three million available to replenish. That's being held by a

Page 71 1 trustee, so unlike in the Perrine case, 2 I'm not actually holding the money. 3 think my -- my title is monitoring administrator or something to that 5 effect. And my job is to conduct the 6 And what I do there is I use this tests. 7 company out of Pennsylvania I mentioned. I think they used to be called Apple, but 8 9 now they're something else. I use a 10 mobile clinic, just because of the 11 remoteness of the area and the distrust 12 of the people of the -- of local 13 physicians. But basically, I carry out 14 the program. 15 And the Mingo County program doesn't include treatment for any health 16 17 conditions. Is that correct? 18 Α. It doesn't. 19 Q. And it included about 722 20 individuals who were eligible for the 21 program. Is that correct? 22 I think so. I think some have 23 died now, but I think initially 700, give 24 or take. 25 Q. And you expected and budgeted

Page 72 1 for 85 percent participation in the first 2 year and as little as 20 percent 3 participation by the third year. Is that correct? 5 I think we did create a budget, 6 and it did have some projections. 7 can't remember completely what it said, 8 but that sounds familiar. 9 Q. And in fact, fewer than 200 1.0 individuals participated. Is that 11 correct? 12 Α. In what time frame? 13 ο. If the medical monitoring 14 brochure stated that less than 200 of all 15 eligible claimants took advantage of 16 these free screenings, does that sound 17 about right? 18 MR. WHITLOCK: Object. 19 Α. What was the date of it? If you 20 show it to me, I might be able to help 21 I'm just trying to answer it vou. 22 accurately. Sorry. 23 Ο. So mark this as Exhibit 3 Okay. 24 for identification. 25 (Exhibit 3 was marked for identification

Page 73 1 and is attached.) 2 Okay. Α. Thank you. 3 Q. So taking a look, can you tell 4 me what this is, Mr. Gentle? 5 Α. It's -- it's a type Yes, sir. of newsletter that we send periodically 7 in the case to update the -- the medical monitoring claimants on the case. 8 Q. And do you see on the first 10 page, on the right-hand side where it 11 says, "Why are screenings important?" 12 Α. I do, sir. 13 Q. And then it says: "Almost four 14 years ago, we offered the first health 15 screenings of the Medical Monitoring 16 Plan. Less than 200 of all eligible 17 claimants took advantage of the 18 screenings - a start, but well short of 19 our goal of 100% participation." 20 I do. And that helps me with 21 the time frame. So it looks like, sir, 22 this -- this was looking back at the 23 first two rounds of testing. That is 24 what I was trying to figure out. 25 looks like within the first two rounds of

Page 74 1 testing, there were two hundred or less 2 that participated. 3 And about what time would this Ο. 4 have been published, then? 5 Well, let's -- let's think it 6 through. So we're on the fourth round, 7 this is 2018. '16, '14. I would say 8 about 2014, give or take. 9 Q. Okay. So, and what date was that settlement agreed to? 10 11 Α. I think about 2009, give or 12 I don't have it in front of me. take. 13 Q. So five years into the 14 settlement, there was about two hundred people, or less than two hundred people 15 16 who had participated as of that time? 17 Or more precisely, after two 18 rounds of testing. 19 Has participation gone up or 20 down since that time? 21 Α. It's -- it's gone down to some 22 extent, but it's flattened out also. 23 Now, according to your resumé, Q. 24 you've worked on a number of claims 25 programs, and I just wanted to clarify a

Page 75 1 couple of them. 2 Α. Yes, sir. 3 Q. When you say you worked on a 4 Camden, New Jersey, contamination case, that, was the Rowe-DuPont settlement? 5 6 Isn't that correct? 7 Α. It was. It was, sir. 8 And the Spelter, West Virginia, 9 zinc smelter settlement, that's the 10 Perrine settlement? 11 Α. It is, sir. 12 Q . In paragraph 1 of your report, 13 you indicate that you provided this report "respecting the proposed Medical 14 15 Monitoring Program, recommended in the 16 expert report of Alan Ducatman, M.D." 17 that correct? 18 (Witness reviews document.) 19 Α. Yes, sir. 20 And later in that paragraph you 21 state that you have reviewed the "Reports 22 of Alan Ducatman, M.D." Is that correct? 23 Α. Yes, sir. 24 MR. WHITLOCK: Can we go off the 25 record for one second? Ducatman?

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Page 76
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              THE VIDEOGRAPHER: Going off the
 2
     record, 10:15 a.m.
 3
        (Discussion held off the record.)
 4
                   (Break taken.)
              THE VIDEOGRAPHER: This begins
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     Disk No. 2. Going back on the record,
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     10:28 a.m.
 8
             (By Mr. Wilson) So, before our
 9
     break, Mr. Gentle, we were speaking about
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     how you have reviewed the "Reports of
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     Alan Ducatman, M.D." Is that correct?
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             Yes, sir.
        Α,
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             Does that refer to both his
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     September 1st, 2017, report on class
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     certification and his December 15th,
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     2017, report on the merits?
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        Α.
             I know it applies to the one on
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    the merits. I'm not sure about the other
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    one.
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             You also state that you reviewed
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    Dr. Ducatman's declaration. Is that
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    correct?
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       Α.
             Yes, sir.
24
             Is there anything in Dr.
25
    Ducatman's report with which you
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Page 77 1 disagree? 2 As I sit here, I can't recall of 3 anything. 4 Any components of the medical 5 monitoring program that he proposes that 6 you would alter? Again, I can't -- I can't recall 7 Α. all the different details. But as I sit 8 here, I'm not aware of anything that I 9 10 would alter. 11 Q. Anything you would omit? 12 Α. As far as tests or what? Omit? 13 As far as anything in the Ο. program that he includes that you would 14 15 omit. 16 Α. Not that I can recall. 17 And anything that he omits that 18 you would include? 19 Well, there may be. Because, Α. again, the scope of what he has is more 20 of a medical approach. He does not talk, 21 22 for example, about whether to have a 23 qualified settlement fund, whether -- he may or may not -- talk about whether to 24 25 have a claimants committee, whether to

Page 78 1 have some of this organizational 2 structure, both financially and 3 management-wise, that we discussed. 4 to that extent, it could be omitted, but it may, you know, rightfully be included. 5 6 So I just want to understand 0. 7 some of the language of your report. 8 Α. Okay. 9 There's several instances in Q. 10 your report where you say "we" did this 11 or "we" provide that. For example, in 12 paragraph 3D [sic] you state that, "We 13 often provide on-the-ground presence for 14 medical monitoring programs. 15 Who's the "we" that you're 16 referring to in your report? 17 (Witness reviews document.) 18 A. In -- in paragraph E, which is 19 where I think you're reading, it talks 20 about having a local office, so that 21 would be employees of my firm, usually, 22 in that particular context. 23 Q. Are you -- are you aware of any 24 other "we's" in your report that you 25 would be referring to?

A. Yes, sir. I think, for example, on D, "compilation of medical monitoring and epidemiological study data for use," that may involve an epidemiologist, like we have now in the Mingo case. It may involve CTIA in the Perrine case that compiles the medical monitoring study data, to the extent the claimant agrees to have it deidentified and used. So I think the "we" would just depend on the context.

- Q. And would it be fair to say that in all the contexts in which you use "we," you're referring to you and the individuals and companies that you collaborate with in administrating medical monitoring programs?
 - A. I think that's a fair summary.
- Q. So when you say "we," you're not referring to "we, as a profession of medical monitoring administrators, do this"?
- A. Oh, I see the question. Okay.

 I did not consult with other medical

 monitoring administrators in deciding how

Page 80 1 to use the "we." 2 So you're not describing a 3 professional standard, you're describing the practice of your firm and its 4 5 associates and partners and affiliates? б Α. I'm describing the experience 7 I've had with a given "we" group in a given context. For example, on the "we" 8 9 compile the medical monitoring data, that 10 would be the experience and standards 11 used by CTIA or the epidemiologist. So 12 to some extent, it's beyond your 13 suggested answer. 14 Now, in paragraph 3 of your 15 report. 16 Α. Three? Okay. 17 Q. Turn to that. 18 Α. All right. 19 Q . You state that you usually 20 provide the following services for the 21 three medical monitoring programs 22 identified in the prior paragraph. 23 That's Tolbert, Perrine, and Mingo 24 County. 25 Α. Yes, sir.

- Q. Why did you qualify that sentence by stating "usually"?
- A. Well, for example, in the -- in the Tolbert one, the -- the claimants were recruited by the lawyers because they're part of the case already as actual plaintiffs, so it was an aggregate case and not a class case. So that's why even though there's a rule of thumb, it didn't apply there.
- Q. And who makes the decision about what services are included?
- A. I think we've gone over that.

 It -- it -- of course, the ultimate decision-maker is the Court. You look at the documents that created the case, be it a judgment, a settlement, or a hybrid like we discussed. You collaborate with the parties, and you meet with your professionals that help carry it out, and as a group they create the standards.
- Q. And the services that you identify in paragraph 3 that are usually included, did you identify them because you believe they should be implemented in

Page 82 1 this litigation? 2 (Witness reviews document.) 3 Α. Yes. 4 Q. In paragraph 3A of your report 5 you state that "Participants are recruited and registered for the 6 7 program." How do you recruit 8 participants? I think what you do is you first 10 identify the area of concern. And I 11 think that's already been done here, to 12 the extent I understand it, by Vermont 13 itself. You also have to see what the 14 criteria are. For example, I believe 15 there's a proposed class definition. 16 might have to get the class certified 17 first. I'm not aware of that being done yet. And then once that's done, then you 18 19 sort of know what your potential group 20 is, and you -- you tailor the 21 registration to the group. 22 For example, in the Tolbert 23 case, we had people in 44 states. 24 recruiting them is a lot more difficult 25 than if they just lived in one

Page 83 1 neighborhood. If I understand it in this 2 case, by and large, it's Bennington, 3 isn't it? You might just have one neighborhood, and that could be done on 5 the ground, it could be done with town 6 meetings. So I think you would just 7 tailor it, you know, to the given 8 situation. 9 Ο. Was the Tolbert settlement a class action settlement? 10 11 Α. No. 12 So it was only the parties who 13 had been specifically named who were 14 settling their claims there? 15 Α. It was somewhere in 16 between. It was individuals that had 17 signed up with a law firm. 18 Q. Okay. 19 Α. Not necessarily had filed a 20 suit. 21 ο. And so the claimants were spread throughout a number of states? 22 23 Α. Yes, sir. 24 But they were all identified? Q. 25 Α. Fortunately, yes.

- Q. Have you ever had a situation where you've had to identify multiple claimants from out of state?
 - A. Yes, sir.

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- Q. What situation was that?
- 6 A. The Perrine case.
 - Q. And how did you go about that?
 - A. We did it iteratively. If I could just explain my answer. We first had town meetings on the ground in Spelter itself, you know, ground zero, where the -- where the smelter was. Claimants that came and qualified, there was a residency requirement, filled out a claim form, and one of the questions on
- that have left, you know, left the area.

the claim form was do you know people

- 18 Then we try to track those down, and then
- 19 we'd ask them iteratively, do you know
- 20 anybody else, iteratively. And so that's
- 21 what I meant by iterative.
- Q. Do you know what the class definition was in that case, Perrine?
- A. As I remember, we had three zones, 1, 2, and 3. One is at ground

Page 85 1 zero, a little bit out; 2, further out; 2 3, further out. For Zone 1, you had to 3 have lived there at least one year; Zone 2, three; Zone 5 [sic], three years, to 4 5 qualify for medical monitoring. That's 6 for the medical-monitored class, as I 7 remember it, with some -- with some 8 fine-tuning, I'm sure. 9 So you also state that you 10 confirm or denied patient medical 11 monitoring eligibility as administrator? 12 Α. Yes, sir. 13 Are your recruitment measures 14 restricted to a particular population or 15 class of potential participants who have 16 potential eligibility? 17 Α. Ask that again? I'm sorry. 18 Okay. When you're trying to Q . 19 recruit people to the program. 20 Α. Okay. 21 Do you limit your inquiries to 22 people who are potential participants who 23 seem like they may be eligible for the 24 program?

I don't think we do, for this

Α.

2.5

Page 86 reason. You know, you convene a town 1 meeting, and all kinds of people come. 2 3 You try to describe the criteria that you've just mentioned. But people come, especially if you feed them lunch or give 5 them a drink or have a Christmas party, 6 which I've done, a soft drink. But, you 7 know, that way, you know, you want to get 8 9 a high participation, but you have to cull through those that, you know, 10 11 qualify versus those that don't. So unfortunately, you try to use a sharp 12 13 criterion, but it doesn't completely 14 I hope that answers the question. work. 15 And you state in that paragraph, Q. 16 "participants are encouraged to participate." How are they encouraged to 17 18 participate? 19 Α. There's two ways, I think. 20 is cash and one is kind. By "kind," I 21 mean that you encourage them to participate to answer two questions that 22 23 I think claimants often have in these situations: One, do I have any diseases; 24

two, what happened here? And if you have

Page 87 1 a medical monitoring case and you compile the data and you get research done, that 3 may help answer the second question. And 4 the other one, cash, you know, people's 5 time is valuable, and you might want to 6 give them some incentive to either sign 7 up or participate or both. 8 Now, in paragraph 3B of your 9 report --10 Α. Okay. 11 -- you state -- and you've 12 mentioned this already in the course of 13 your testimony today. 14 Yes, sir. Α. 15 You state, "We often use a 16 Qualified Settlement Fund," or QSF. 17 Α. Yes, sir. 18 Q. Can you describe for the jury 19 what a qualified settlement is? 20 Α. Yes, sir. It's established by 21 Internal Revenue Code 468B. It's 22 approved by a Court and used to receive 23 and disburse funds in carrying out a 24 settlement. 25 And perhaps it is implicit in Q.

Page 88 1 the name, but I'm no stranger to obvious questions, would a qualified settlement 2 3 fund ever be used in a medical monitoring program that's not the product of a settlement? 5 6 Α. Could be. Depends on the Court. 7 If you -- if you look at the definition 8 of 468B, it has to be approved by a 9 Court. And certainly, I'm not going to 10 say how long the chancellor's foot may 11 be. 12 Q. So you're saying that a 13 qualified settlement fund might be 14 compelled even in the case where there's 15 not a settlement? 16 I think that's possible. Α. Ιt 17 depends on the Court. 18 Q. Do you have any expertise as a 19 tax lawyer regarding that provision of 20 the Internal Revenue Code that would give 21 you the ability to state that opinion? 22 I have not been asked to give 23 that opinion in this case. 24 In paragraph 3D of your report? Q. 2.5 Α. Yes.

Page 89 1 You state that you "facilitate Q. 2 the compilation of medical monitoring and epidemiological study data." Is that 3 4 correct? 5 Α. It does say that. Have each of the medical 6 Ο. 7 monitoring programs that you have administered included an epidemiological 8 study component? 9 10 Α. Only one has. 11 Which one was that? Ο. 12 Α. Mingo. 13 And what's the function of that Q. 14 component in a medical monitoring 15 program? 16 Α. It's to answer that third 17 question I posed to you, and that is: What happened here? You know, whether 18 for the population as a whole there are 19 20 health trends. 21 You also suggest in that 22 paragraph that the service has two 23 functions, to use in monitoring planning 24 and for possible use in research. 25 Yes, sir. Α.

Page 90 Q. So the possible use in research goes to the "What happened here?" that correct? Α. That's my understanding. Ο. And how would -- how would it be used in planning the monitoring? Well, for example, in the Perrine case, as I'm sure you studied it now, we have a medical panel that reviews the tests that are conducted every five years. And so, if you know the incidence of certain diseases, based upon your prior testing, that will help you tailor future testing. And that panel every five years updates the program's testing protocols. Now, your report says "possible use in research." Does that mean that the data might not necessarily be used in research? It does. Α. And does the inclusion of a research initiative have to be decided

before the commencement of the medical

monitoring program?

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Page 91 1 Α. It does not have to be, no. 2 What criteria determine whether Ο. or not the data will ultimately be used 3 4 for research? 5 Α. I guess the first criterion is to have a researcher who's interested. 6 7 0. So there is not any necessary 8 way of being able to tell whether the 9 data will ultimately be used? 10 Α. As we sit here, there's not. 11 In paragraph 3E of your report, Q., 12 you state that you "often provide 13 on-the-ground presence for medical 14 monitoring programs by utilizing a local 15 office to interface with participants and 16 medical staff." Is that correct? 17 Α. It is correct. 18 Q. Who would staff such a local 19 office? 20 Α. Usually, one or two employees. 21 And they -- the best -- the best 22 employees for that situation are local 23 employees that know the population. 24 That's so critical. Because it has to be 25 claimant class member-friendly.

- Q. And would that be approved, the establishment of a local office, typically at the time that the medical protocol is approved?
- A. Typically, it's -- it's approved in a couple of ways. First of all, in this collaborative approach that we described on how you -- how you decide what the guidelines are. And secondly, it's approved when the parties sign off on the budget because it would be in the budget. So those are the two things that come to mind on the approval process for that.
- Q. Is it your opinion that a local office would be appropriate for the medical monitoring program being proposed in this litigation?
- A. Based upon what I know now, I think it is something that we should explore, and I would recommend it at this time. You know, one big issue here is recruitment. You've asked me a lot about that this morning. And I think because the population seems to be somewhat

Page 93 1 concentrated and therefore local, it 2 seems to me that a local office may be 3 efficient in saving money and also in 4 interfacing directly with the claimant 5 population. 6 Q. In paragraph 3F of your report. 7 Α. Yes, sir. 8 Q. You state that administrative 9 expenses run, on average, 10 percent of 10 program outlay. Is that correct? 11 Α. It does say that. 12 Q. And is that a representative 13 figure for all the claim or settlement 14 programs you've been involved in? 15 I think what we're talking about 16 here is medical monitoring. 17 Q. Okay. So that includes Perrine, 18 Tolbert, and Mingo County? 19 It does, sir. Α. 20 And Tolbert, of course, is not a Ο. 21 pure medical monitoring program, but includes that -- some of that relief. 22 Ιs 23 that correct? 24 Α. It does, sir. 25 Q. Okay. And to what extent are

administrative expenses typically tied to program outlay?

- A. Well, what happens is you usually have a budget for a given year and there is a line item. And we -- we want to make sure it's -- it's fair and reasonable in light of what all's going to happen and how much money is going to be spent. So we take that very seriously, to come in with a budget proposal in which our line item is fair and reasonable in light of what all is going to happen and what's going to be spent.
- Q. And your administrative expenses, does that include your compensation?
- 18 A. It does, sir.
 - Q. Now, in paragraph 4 of your report, you state that you, quote, recommend that the following medical monitoring design programs be followed in the Bennington Medical Monitoring Program. Is that correct?
 - A. Parameters, yes, sir, I see it.

Page 95 1 Is it fair to say that you Ο. 2 believe these are necessary components of 3 a medical monitoring program? MR. WHITLOCK: Object to the 4 5 form. 6 Α. I don't know if "necessary" is 7 the right adjective. I would say they're 8 strongly recommended. 9 Q. In paragraph 4B of your report 10 you "suggest that the program use a 11 retail HMO model." Correct? 12 Α. Yes, sir. 13 What are the key features of a Q. 14 retail HMO model? 15 Α. The key feature is that unlike 16 in most business practices, retail is 17 often cheaper than wholesale in the 18 medical field, as counterintuitive as 19 that may be. And by "retail" I mean that 20 the medical monitoring program would pay 21 per unit of service as opposed to paying 22 for a medical facility, its overhead, and its doctors. 23 That's the basic distinction. 24 25 Q. And can you just describe a

Page 96 little bit more why you believe that that 1 2 model is more efficient? 3 Α. Yes, sir. It's based upon --4 that's why they call it the "practice" of 5 law -- my experience. Sometimes we do things not perfectly; right? And so what 6 7 we did in the Tolbert case, we started out with a wholesale model; and that is, 8 we engaged two clinics, we paid part of their overhead, paid part of their 10 salaries and that sort of thing. And we 11 12 found that we could not do it successfully within our budget. And so 13 we cast about for alternatives, and we 14 came up with this retail model, and it's 15 substantially less expensive. It's also 16 17 easier for the defendant to monitor because you see where every penny went, 18 as opposed to just paying for somebody's 19 salary. And so it -- it's more effective 20 in terms of cost/benefit and also transparency. So when you were describing the

- Tolbert case --
 - Α. Yes, sir.

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Page 97 1 Q. -- where you're unable to do the 2 wholesale model within the budget --3 Α. Yes, sir. 4 Q. -- who ended up eating the 5 excess cost in that situation? 6 Α. Well, what happened is we just 7 -- we stretched the money after we 8 changed to the retail model to make it 9 come in on budget for the twelve years. 10 In fact, it was only meant to last ten. 11 So we stretched it a couple of years 12 because the retail model is so efficient. 13 Q. And so in that situation, if 14 there's a budget proposed --1.5 Α. Yes, sir. 16 Ο. -- and the program is going over 17 the budget, did the defendant have to pay 18 more? 19 Α. No. 20 So, did your firm end up 21 absorbing the cost of that excess? 22 No. It was in a qualified Α. 23 settlement fund, and we just carefully 24 managed the money and came in on budget 25 for the long term.

- Q. Was the wholesale model less efficient because of low participation?
- A. No. It was less efficient because, when I paid a doctor his or her salary, I was not getting as much benefit for that payment as I did when I paid per unit of service. So I was paying the doctor while they were eating lunch.
- Q. Would the wholesale model have been more efficient had there been higher participation?
- MR. WHITLOCK: Object to the form.
- A. I don't think so. I just think the model is wrong. The payment model is wrong.
- Q. Have you checked whether higher participation would have made the wholesale model more efficient?
- A. In a way, I have. What we did is we let out for bids proposals to administer the case in a way that would help it cash-flow. And this was the ultimate result based upon looking at the bidders and their presentations. And

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Page 99 1 they were professionals, such as CTIA, in administering medical programs. 2 3 think that's the peer review, so to speak, that we engaged in. And when we 5 -- we let it out for proposal, we didn't abandon the wholesale model, we just 6 asked for ideas, 7 8 Would you say that the retail 9 HMO model that you're proposing here is consistent with the program proposed by 10 11 Dr. Ducatman? I -- I --12 Α. 13 MR. WHITLOCK: Object to the 14 form. Sorry. 15 THE WITNESS: Sorry. 16 Α. I haven't looked at that 17 question in detail. No, sir, I don't 18 know. 19 We will mark this for Ο. 20 identification as Gentle Exhibit 4. 21 Gentle, can you tell me what this is? 22 (Exhibit 4 was marked for identification 23 and is attached.) 24 It's the merits report of Alan 25 Ducatman.

Page 100 1 And is this the report that you Q. reviewed in connection with formulating 2 3 your opinions in this case? 4 Α. That's my understanding. Q. Would you turn to page 13? 6 Α. Yes, sir. 7 Q. At the bottom of page 13, last 8 paragraph? 9 Α. Okav. 10 Second sentence reads: Ο. 11 order to effectively communicate with and 12 properly advise participating Class 13 members, the program physician and nurse 14 will need to take training related to 15 PFOA, PFOA exposure in humans, and the 16 diseases and health risks associated with 17 PFOA exposure. The program physician 18 will supervise all aspects of office 19 practice and his/her general 20 responsibilities which will include," and 21 then it lists several things after that. 22 Did I read that correctly? 23 Α. You did, sir. 24 Do you agree that the program 25 physician and nurse will need to take

Page 101 1 training related to PFOA, PFOA exposure 2 in humans, and the diseases and health 3 risks fasciated with PFOA exposure? 4 MR. WHITLOCK: Object to the form. 5 6 That's not within my expertise 7 to answer. 8 Q. Does your opinion incorporate 9 that training into your retail HMO model? 10 Α. It will if that -- if that's 11 something that we have to pay for. But as I sit here, we have not gotten into 12 13 those details. 14 Q. Does that reduce the efficiency 1.5 of the retail HMO model? I don't think so. Because the 16 Α. 17 model deals with actual medical care 18 provisioning. So for example, you'd look 19 over here on these -- on page 14 and you'd reduce that to CPT codes and pay. 20 21 Q. But you didn't attempt any 22 analysis of whether this training would 23 affect the efficiency of that model in 24 the course of developing your opinion,

did you?

Page 102 1 I don't see how it would. Α. I think you're just paying for units of 2 3 service. 4 There's no opinions in your report about whether this training would 5 affect the efficiency of the retail HMO 6 model, are there? I don't think it would. You're 8 Α. just paying for units of service. 9 10 But there's no analysis of this Q. 11 issue in your report, is there? 12 MR. WHITLOCK: Object to the 13 form. 14 I don't think it impacts it Α. because you're paying for units of 15 16 service. 17 I understand that you don't 18 think that today. But there's nothing 19 about that opinion that you're stating now in your report. Is that correct? 20 21 Α. What opinion? 22 Your opinion that this training 23 would not affect the efficiency of the 24 program. 25 I think it's inherently true Α.

Page 103 1 because we're just paying for CPT codes. 2 But this view that you're Ο. 3 stating as inherent is not stated in your Is that correct? report. 5 Α. It is, because the retail model 6 says pay for CPT codes. 7 How do CPT codes reflect 8 training? 9 CPT codes are for units of service, which imply that the person 10 11 providing the service is able to do so 12 and therefore has the adequate training. 13 Q. But there's nothing that 14 specifically states anything about 15 training in your report, is there? 16 Α. I think we've asked and 17 answered. 18 Q. I don't think it has been answered. There's nothing in your report 19 20 about training the physicians about PFOA, 21 is there? 22 There's nothing in my report 23 that addresses whether to train 24 physicians for PFA -- PFOA. 25 MR. WILSON: I'd like to mark

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Page 104
  1
     Exhibit 5 for identification.
  2
              Mr. Gentle, if you would take a
  3
     look at Exhibit 5.
     (Exhibit 5 was marked for identification
 5
     and is attached.)
 6
        Α.
              Yes, sir.
 7
        Q.
              Would you tell me what this is?
 8
        Α.
              It's something I've written.
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        Q.
              And a little more specifically?
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        Α.
              It's titled "The Medical
11
     Monitoring Tort Remedy."
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        Q.
             And was this essay ever
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     published anywhere other than on your
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     blog?
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             I think it's on my blog and on
        Α.
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     my website, and at times I've given it to
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     people.
              I guess providing to other
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    people is sometimes thought to be
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    publication.
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             Did you submit it for
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    publication in any periodical?
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        Α.
             I have.
23
             Did any periodical accept it for
24
    publication?
25
             No, not yet.
        Α.
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Page 105 1 Q. If you turn to page 7. 2 Α. Okay. 3 Q. Of your essay. Α. Yes, sir. 5 The third full paragraph, second Q. sentence states, "In my experience, a 6 7 medical monitoring settlement is fortunate if half of the claimants 8 participate, with a third sometimes being 9 10 the case." 11 Did I read that correctly? 12 Α. You did, sir. 13 Q. What's the highest level of participation you've ever seen in a 14 medical monitoring program? 15 16 Well, like we talked about in Α. Tolbert, it kept growing. 17 18 Q. And what was the peak 19 participation? 20 I think about 5,000. 21 Out of 18,000 total claimants? Q. 22 No. Because a lot of them were Α. not local. And it's just in Anniston. 23 24 Q. But there were 18,000 total 25 claimants in that case. Is that correct?

Page 106 1 Α. There were, yeah. 2 Ο. So the highest participation 3 that you've seen was Tolbert. Is that correct? 5 Again, as I define it, it kept Α. 6 going up. So as far as the local 7 population, it kept going up. 8 Q. So the trajectory was upward? 9 Α. It was. 10 But the limit was 25 percent. Q. 11 Is that correct? 12 No. Because, again, we've 13 talked about how for a lot of the 18,000 14 people, participating was not practical. 15 Q. Have you ever seen 92 percent 16 participation in a medical monitoring 17 program? 18 Α. I have not. 19 Now, in Tolbert, the 5,000 20 number, that was the total number of 21 people who ever used the clinic at any 22 Is that correct? time. 23 Α. That's my understanding. 24 So it wasn't reflecting 25 necessarily how frequently those 5,000

Page 107 1 individuals used the clinic. Is that 2 correct? 3 Α. That is correct. 4 ο. Were there cash incentives 5 involved in Tolbert? 6 Α. There were. In terms of the --7 of signing up for the case, you got a 8 \$500 advance payment. Also, you got a 9 payment for personal injury which was 10 driven 70 percent by the PCB score. 11 Also, to the extent that you can think 12 about the medical benefits as having to 13 be paid for by cash, there were 14 prescription drugs, primary medical care, 15 and dental care that you would get when vou would come to the clinic. 16 17 Q. Now, you've had experience with 18 three different medical monitoring 19 programs. Is that correct? 20 Α. That is correct, sir. 21 Do you think an economist with 22 no experience in medical monitoring 23 programs would be able to quantify the 24 expected participation of a proposed 25 program?

Page 108 1 I don't know. Α. 2 Is it fair to say that medical Q. 3 monitoring programs are not always popular among eligible participants? 4 MR. WHITLOCK: Object to the 5 6 form. 7 Α. They're not popular among all of them, that's for sure. 8 9 Q. Would you say that claimants tend to lose interest over time? 10 11 I think without -- without a lot Α. of interfacing with them in terms of a 12 periodic newsletter, trying to have town 13 meetings, and also without some cash 14 incentives, they do tend to lose interest 15 16 over time. 17 And have you seen them lose interest over time even with cash 18 19 incentives? 20 Α. I have. 21 Monetary incentives were used in Q. 22 the Mingo County case; right? 23 Α. They are. 24 There's a \$20 Wal-Mart gift card 25 to get tested, another \$20 gift card to

Page 109 1 come for the testing results. Is that 2 correct? 3 Α. That's basically my 4 recollection. I don't have it in front 5 of me, but that's my basic recollection. 6 And the Perrine program offered 7 \$200 to participants who registered. that correct? 8 9 It offered eventually \$400. Α. 10 Ο. Yeah. So it was increased to \$400 for registration? 11 12 Α. It was, sir. 13 And you requested that increase 14 because of the low participation. 1.5 that correct? 16 I increased -- I asked for the Α. 17 increase because the participation wasn't 18 as high as it could be. And actuarially 19 speaking, you never overpay because you can't get your money back. 20 21 So the \$200 assumed that every 22 single person would participate, and you 23 wait to see how it turns out before you 24 raise the money.

But monetary incentives aren't

Q.

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Page 110 1 necessarily effective at boosting 2 participation, are they? 3 I think they have some 4 effectiveness, but they're not completely effective. 5 6 So you've never seen a program 7 with 92 percent participation, have you? 8 Α. Not on my watch. 9 Q. Are you aware of any other 10 program that had 92 percent 11 participation? 12 Α. Well, I think in this article we 13 talk about the Fernald case. I don't 14 know if it's that high. Let me just 15 look. Eighty-eight percent? 16 Eighty-eight percent. 17 Q. Can you tell me a little bit 18 about that program? 19 Α. It's just what I've read. I did 20 not participate in the program. 21 described in my -- in my essay here on 22 pages 6 and 7. 23 Q. What was the alleged exposure in 24 the Fernald case? 25 Α. Radiation and uranium dust, the

Page 111 1 article says. 2 Q. Based on your experience in Perrine with a \$400 registration 3 4 incentive, do you believe that a \$100 5 payment in this litigation is sufficient to guarantee 92 percent participation? 6 7 MR. WHITLOCK: Object to the 8 form. 9 Α. I think -- before I answer the 10 question, you know, I'm going to answer 11 your question, but I'm going to give you 12 an explanation first. I think the \$400 13 and the \$100 are apples and oranges. 14 think the \$400 was just to sign up and 15 the \$100 is to actually participate, isn't it? Maybe you could direct me to 16 17 where Dr. Ducatman talks about that. 18 just don't want to get it wrong. 19 I'm going to mark Exhibit 6 for 20 identification. 21 (Exhibit 6 was marked for identification 22 and is attached.) 23 Α. Thanks. Okay. 24 0. Can you tell me what this is? 25 Looks like an economic report by Α.

Page 112 1 Dr. Shepard. 2 Q. Did you review this in connection with providing your opinion in 3 this case? 5 Α. I think I reviewed it after I 6 gave my opinion, to be more precise. 7 Q. So turn to page 7 --8 Α. Okay. 9 -- in this report. And the last Q. 10 paragraph on the page --11 Α. Okay. 12 -- states, "I have recommended that class members should be paid an 13 14 incentive of \$50 for completion of the 15 diagnostic survey and for the initial 16 in-person consultation (with or without 17 the provision of a blood specimen) at the outset of the program for a total payment 18 19 of \$100 to encourage registration and 20 initial participation." 21 Did I read that correctly? 22 Α. You did. 23 Does that change your view at all about whether it's apples and oranges 24 25 with respect to Perrine?

- A. Well, it sort of reinforces what I was saying, and that is, it looks like, instead of just filling out a claim form, they had to actually go through a diagnostic survey. With or without -- it could be a blood specimen too; right? I mean, that's what he's saying. So to some extent, it's different than just filling out a claim form, that's a distinction I wanted to draw.
- Q. So if more is required of the claimants to receive \$100 than in Perrine to receive \$400, do you expect that we'll see lower or higher participation in this case?
- A. I think the way I'd answer your question is that the \$400 was just to sign up as a claimant and not participate yet. For example, in looking at the Perrine documents, you've seen that at that decision tree stage, two-thirds of the people said they want to potentially do this stage, on page 7 of Dr.

 Shepherd's report. One-third said they just wanted the \$400. So what I'm

- suggesting, Lincoln, is that when they got the \$400, they weren't at this stage yet. That was the point I was trying to make. It looks like when you get the \$100 that Dr. Shepherd is recommending, you have to do a diagnostic survey and you might get your blood drawn.
- Q. Are you aware of any data that would support the inference that the initial \$50 incentive here is sufficient to guarantee 92 percent participation in this program?
- MR. WHITLOCK: Object to the form.
 - A. I wouldn't use the word
 "guarantee." I would say it would incent
 people to participate. In what percent,
 I don't know.
 - Q. And so, though you have experience in three medical monitoring programs, you're not aware of any basis that would allow you to opine that 92 percent participation is what we'll see here?
 - A. I think you've already asked me

Page 115 1 that question, but the answer's the same. 2 Did Dr. Shepard receive any data Q. 3 from you? 4 Α. I don't --5 Q. To --6 Α. Go ahead. Sorry. 7 Q. To develop his opinion regarding 8 participation rates in this case? 9 Α. He may have reviewed some things 10 that I prepared, but I certainly didn't 11 give it to him directly. 12 And you're not aware of any data 13 that you have in your possession that 14 would allow someone to determine that 92 15 percent participation is what we'll see 16 in this litigation. Is that correct? 17 Α. Again, I think you just answered 18 me -- asked me the question a different 19 way the third time, and the answer is the 20 same. 21 Q. And what is that answer? 22 I'm not aware of 92 percent. 23 Whose benefit do monetary Q. 24 incentives for participation serve? 25 Whose benefit do they serve? Α. Ι

1 think they serve a couple of benefits. One thing they serve is the benefit of 3 the community, because it -- again, if 4 we're going to answer the question what 5 happened here, you need to have a good 6 The other benefit is the sample. 7 individuals. Because, for example, if you read the book, The Emperor of All 8 9 Maladies, the key to curing a disease is 10 early detection. And so if it incents

- Q. So it serves the claimant's benefit. Is that correct?
 - A. I think it does, for that reason I just gave.

the people to participate, you're more

likely to find a disease before it's too

- Q. And does that mean that the program designers believe that they have a better understanding of what's good for the claimants than the claimants themselves do?
- MR. WHITLOCK: Object to the form.
- A. I don't know what the program

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late.

Page 117 designers are thinking, so I can't answer 1 2 the question. 3 Q. But the individual participants, 4 if they would not participate in the 5 program without the incentive, does that mean that they have made the 6 7 determination that in -- their best 8 interest is not served by participating 9 in the program? 10 MR. WHITLOCK: Object to the 11 form. 12 Α. Might have to ask Dr. Pavlov. I 13 don't know. 14 Now, you state in your essay 15 that there's ethical problems in paying 16 people to take medical tests. Is that 17 correct? 18 Α. I think there is. And that's 19 why these -- these expenditures we're 20 talking about are more in the area of what it would cost, for example, for 21 22 transportation or a missed meal or 23 something of that nature. And so I think 24 the amount has to be fair and reasonable.

But for example, if you pay an exorbitant

Page 118 amount, then I think that's where it may 1 2 be a problem. 3 And can you describe the ethical problems in a little more detail that 4 5 paying monetary incentives can raise? 6 It's just, you know, I think 7 it's more of a commonsense moral problem, 8 and that is, that, you know, someone should decide whether they want to be 10 tested or not and not -- not forced to do 11 so. If there's some exorbitant amount of 12 money, they may make the decision, you 13 know, because of the exorbitant amount of 14 the money. I think that's the basic 15 problem. 16 Now, if you'll take a look at Q. 17 page 18 of your essay. 18 Α. Okay. 19 Tell me when you're there. Q. 20 Α. I am, sir. 21 Under 4(b) you state that, "One ethical incentive for medical monitoring 22 23 is to combine it with medical care, such 24 as in the Tolbert Anniston, Alabama

Settlement, where free primary care and

	Page 119
:	prescription drugs are provided."
2	A. Yes, sir.
3	Q. Did I read that correctly?
4	A. You did.
5	Q. Am I a great reader?
6	A. Today you are.
7	Q. Okay.
8	A. I can't say in general.
9	Q. And
10	MR. WHITLOCK: Actually, I need
11	to comment on that. No. Because a
12	couple of the past things that you've
13	read have not been quoted correctly, but
14	that's okay.
15	THE WITNESS: Luckily, he
16	didn't have to answer questions.
17	MR. WHITLOCK: Exactly.
18	MR. WILSON: That's for your
19	deposition, Jamie.
20	MR. WHITLOCK: Is that this
21	afternoon?
22	A. Sorry. Go ahead.
23	Q. (By Mr. Wilson) Do you identify
24	any other ethical incentives for medical
25	monitoring in this essay than this one?

if you pay a reasonable number to

Page 120 Again, looking at 4(a) and (b), they're -- what I'm suggesting in 4(a) is when you have too big a number. I think compensate for out of pockets and that sort of thing, I think that's all right. And (b), I think that way, in (b) we're actually steering the resources to actual medical care. And so I think 4(a) and (b) are both candidates for an ethical payment, but 4(a) has some strictures

- And just to reiterate, the medical monitoring program that's been proposed here does not provide any medical care. Is that correct?
- 17 Α. That's my understanding. I 18 think that's been asked.
- 19 In paragraph 4C of your report, Q. 20 turning back to that.
- 21 Α. Okay. Just give me a minute.
- 22 4C. Okay, I'm with you.

like we talked about.

- Q. So in paragraph 4C --
- 24 Α. Yeah.
 - Q. -- you recommend against a

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Page 121 1 two-step approach in which a 2 participant's blood is drawn in one visit 3 and a follow-up visit is required to 4 discuss the results and conduct the 5 wellness exam. Is that correct? 6 What I'm saying is that you want Α. 7 to try to do that in one visit; that is, you have your blood drawn and have the 8 9 wellness exam then. Really for two 10 reasons. From -- from your client's 11 perspective, it's probably less 12 expensive. From the claimant's 13 perspective, they're more likely to do 14 So I think it's a win-win. 15 And you state that the 16 participants often don't come back. Is17 that correct? 18 Α. I believe I say that somewhere 19 in there, yes, sir. 20 Q., Why do participants fail to 21 return? 22 Α. I guess that's up to each 23 participant, on what they think is more 24 important. 25 Q. In your experience, do you know

1 why?

- A. Well, I think I've heard people say that the average individual spends more time planning their vacation each year than looking after their health. So that's one example.
- Q. So, is that a situation where you feel that you're trying to determine what's in the interest of the health of the class members despite their determination to the contrary?
- A. I don't think so. I think that we're trying to provide a good medical monitoring program in an efficient way and to make good use of the -- of the claimants' time.
- Q. Now, Dr. Ducatman proposed a follow-up consultant to discuss any abnormal results of the testing. Is that approach inconsistent with your recommendation for a one-step approach?
- A. It -- it's different. You know, frankly, that's typically how medical monitoring is done. And a lot of these recommendations are based upon how I did

- it and thought about it and thought it could be better. I have not had a discussion with Dr. Ducatman on how to do it best, but certainly, since he's going to decide the -- the medical regimen, I would defer to him. But I would -- I would like to sit down with him and discuss it. We just haven't had that opportunity.
- Q. Now, in paragraph 4D of your report, you recommend that participants be given the option of consenting to use of the resulting medical monitoring data for scientific research.
 - A. I do.
- Q. And you state that, "With encouragement, we found the consent rate usually to exceed 90%." Is that correct?
 - A. That's what it says, yes, sir.
- Q. Can you tell me what you mean by "encouragement"?
- A. What we try to do is talk about that other goal of medical monitoring with each claimant, and that is, what happened here. "The only way to answer

Page 124 1 what happened here is with a medical 2 study, and the only way to make it 3 reliable is to have a good sample. 4 it's up to you." That's what I would 5 tell them. 6 And so the encouragement is just Ο. 7 verbal encouragement, it doesn't include 8 any monetary incentive. 9 Α. Oh, no. 10 0. Is that correct? 11 Α. No, that's completely voluntary, 12 and there's no monetary incentive for 13 signing up or not signing up. 14 Q. So in paragraph 4F of your 15 report. 16 Α. Okav. 17 You recommend that an 0. 18 epidemiological survey be coupled with 19 medical monitoring on the front end. 20 that correct? 21 Α. It is. The survey, yes, sir. 22 Q. And can you tell me what you 23 mean by "on the front end"? 24 Α. That -- that means when you 2.5 first meet with the claimant to begin the

Page 125 1 medical monitoring process with him or 2 her. 3 Q. And can you describe what you mean by an "epidemiological survey"? 4 5 Yeah. It's a health survey 6 prepared with the input of a 7 professional. I think, for example, there's a C8 survey mentioned in some of 8 9 these reports. But -- you know, a health survey, and the only -- the only point of 10 11 F is just to couple it with, you know, 12 the initial medical treatment, that's 13 all. 14 And that's different from a Ο. survey that would be designed to diagnose 15 16 any medical conditions that the 17 participant may have. Is that correct? 18 Α. It would be different, yes, sir. 19 Now, if you turn to Dr. Q. 20 Ducatman's report. 21 Α. Okay. 22 Q. Take a look at page 16. 23 Α. Okay. Yes, sir. 24 And the bottom paragraph, second 25 sentence states that: "Each participant

Page 126 1 will also fill out a revised diagnostic 2 survey on an annual basis concomitant 3 with yearly clinical testing. The survey can be filled out on-line, by the 4 5 participant, parent, or guardian." б Did I read that correctly? 7 Α. You did, sir. And the second sentence states 8 Ο. 9 that the survey, "will be created and 10 modified by the expert panel to ensure 11 that Survey questions are diagnostic in 12 nature and targeted to elicit responses 13 indicative of symptoms and risk factors 14 for the specified monitored diseases." 1.5 Α. I see that. 16 Did I read that correctly? ο. 17 Α. You did. 18 MR. WILSON: And, Jamie, did I 19 get it right that time? 20 MR. WHITLOCK: I believe you 21 did, yes, sir. 22 Q. Is Dr. Ducatman's proposal for a 23 survey that is strictly diagnostic in 24 nature inconsistent with your proposal 25 for an epidemiological survey that is not

Page 127 1 diagnostic in nature? 2 MR. WHITLOCK: Object to the 3 form. 4 I don't think so. Again, we 5 have not sat down and talked about this. 6 I think, obviously, when a claimant comes 7 in, you want to, you know, ask the claimant about their individual 8 9 situation. An epidemiologist may have 10 some other questions that he might want 11 to add just while you have the claimant 12 and the claimant is available. 13 that's something we haven't talked about. 14 That -- these are a couple of examples of 15 what we would do when we sit down and map 16 out exactly how to carry out a plan. 17 Would it be correct to say that Q. epidemiological surveys are not typically 18 19 components of medical monitoring 20 programs? 21 Of the ones I've done, it's --22 it's a third. That's what I can speak 23 to. 24 So, meaning that you've seen one 25 program that's done this before?

- A. One out of three.
- Q. Would you agree that the focus of a medical monitoring program should be on the patient's health?
- A. I think it ought to have a dual focus, like we talked about at the beginning of the deposition. Certainly, the patient's health is very important because of the Emperor of all Maladies principle of trying to detect disease early to cure it. But secondly, again, the claimant population probably wants the question answered, what happened here? And that's the other aspect of medical monitoring.
- Q. Would it be fair to say that the diagnostic focus of a medical monitoring program is not typically compatible with the goals of epidemiological research?
 - A. I disagree with that.
- Q. Would it be fair to say that the diagnostic focus of medical monitoring programs is usually not sufficient to provide what's necessary for epidemiological research?

- A. I don't think I'm qualified to answer that question.
- Q. Did you state in your essay at page 19 that, "Often, the data collected in monitoring human health is inadequate for epidemiological studies, because the experts that designed the medical monitoring program only focused on health and not scientific study"?
- A. That was true of Perrine, and it was true of Mingo, but I don't know if it's always true.
- Q. Now, most medical monitoring programs are designed to test for health conditions with demonstrated relationships to a given exposure. Is that correct?
 - A. The ones I've seen do that.
- Q. But in your essay, on page 19.
 - A. Okay.
- Q. You stated that one purpose of medical monitoring is to determine if there's a linkage between the toxic substance or the dangerous product and disease.

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- A. Uh-huh. Yes, sir.
- Q. How is that consistent with the idea that medical monitoring is only appropriate where there's already an established link?
- A. Well, because to some extent the link is not fully established but it's theoretical. You know, for example, I'm not part of this case, but in the C8 case there was a medical panel in a DuPont case that it did a study to verify the potential, I guess for example, of testicular cancer of C8 and found it. And so that's an example.

In the PCB situation, that was hotly debated, still is, what do PCBs do. So what you try to do is try to have a program that -- that correlates with the scientific understanding or expectation at the time, but to some extent, the etiology is not completely known.

Q. Now, where the link is unfounded, that would only ever be effectuated in the case of settlement.

Is that correct?

Page 131 1 Α. No, I don't think so. And first 2 of all, let me -- let me -- let me --3 let's examine your question for a minute. The "unfounded" part. I'm -- I'm looking 4 5 at "unfounded" as it may be something that is strongly suspected but not 6 completely proven. And in that case, it 7 8 could be it would be part of something 9 that would be looked at in terms of, you 10 know, potential disease. For example, 11 lung cancer related to cadmium, arsenic, 12 zinc, and lead is not completely proven, 13 but is suspected. And therefore, in 14 Perrine there were CT scans in the -- in 15 the health study of Dr. Werntz -- not 16 health study, excuse me, the protocols of 17 Dr. Werntz that were approved by the 18 judgment, so. 19 I would like to mark Exhibit Q. 20 21 Α. Okay. 22 -- for identification. 23 (Exhibit 7 was marked for identification 24 and is attached.) 25 THE WITNESS: Thank you.

Page 132 1 Q. Can you tell me what this is? 2 Α. Let me just look at it for a 3 minute. 4 (Witness reviews document.) 5 Α. This is an order dated January 6 4, 2011, in the Perrine case approving 7 settlement. 8 And so to be clear, this was a settlement in this case, not a court 9 10 order. Is that correct? 11 Again, it was a mediated Α. settlement that followed a court order. 12 13 Ο. If you turn to page 5. 14 And I'm looking to substantiate Α. 15 my answer. Page 5, paragraph 5. 16 ahead. 17 Ο. Okay. So let's talk about that. 18 Α. Sure. 19 Q. Tell me, in paragraph 5, what 20 you're looking at. 21 Okay. "The verdicts were ultimately rendered as awards of 22 23 \$55,537,522.25 for property damage and associated costs, an estimated order of 24 25 approximately \$130,000,000 for a future

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Page 133
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      medical monitoring program to test for
      forty years, and a punitive damages award
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  3
     of $196,200,000."
  4
         Q.
              Now, do you see in paragraph
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     7 --
 6
        Α.
              Okay.
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        Q.
              -- it says that, "On November
 8
     16, 2007, this Court entered an Amended
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     Final Judgment Order finalizing the
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     jury's verdict in the amounts described
11
     above against Defendant DuPont"?
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        Α.
              I do.
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             Did I read that correctly?
        Q.
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        Α.
             You did.
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             And then it says, "Thereafter,
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     both the Plaintiffs and Defendants
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     appealed numerous aspects of this Court's
    pre-trial, trial, and post-trial rulings
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19
     to the West Virginia Supreme Court of
20
    Appeals."
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        Α.
             Yes, sir.
22
        Q.
             I read that correctly?
23
        Α.
             Uh-huh.
24
        ο.
             And on paragraph 9 on the next
25
    page, it says, "On March 26, 2010, after
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Page 134 a lengthy appellate process, the West Virginia Supreme Court of Appeals remanded this litigation to the Court with directions to conduct a trial on DuPont's statute of limitations defense." Α. Yeah, I remember that well. was to be the -- I was to conduct those trials, so I remember I was not going to have a life if that were to stand up. And then if we look at paragraph Q. 10, the second sentence states that, "The Supreme Court determined that this Court erred in granting judgment as a matter of law in favor of plaintiffs on the affirmative defense of the statute of limitations, and directed this Court to hold a second trial to determine if the defense was merit worthy."

Is that correct?

- A. That is correct, and that's what I was talking about, how it would be claimant by claimant on statute of limitations.
- Q. And so the judgment was overturned that you were referring to.

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Page 135 1 Is that correct? 2 I think the judgment was 3 modified. It says modified. Condition 4 -- conditionally affirmed. 5 Q. Conditionally affirmed. Uh-huh. Based upon the statute 6 Α. 7 of limitations for each claimant. 8 So there would have to be a 9 retrial of all the plaintiffs. Is that 10 correct? 11 Α. There would have to be a trial 12 only, sir, on the statute of limitations. 13 So the judgment was not 14 finalized on those plaintiffs. Is that 15 correct? 16 Α. It was finalized for everything 17 but the statute of limitations. 18 Q. Let me read paragraph 11 of this 19 final approval order. It says: 20 effect of the Supreme Court's directive 21 created an all or nothing proposition for 22 the Parties. If the Plaintiffs prevailed 23 on the statute of limitations issue, they would receive the relief obtained in the 24 25 2007 trial, as modified by the Supreme

Page 136 Court opinion. If DuPont prevailed, this 1 2 Court could set aside the 2007 verdicts and render judgment in favor of DuPont, 3 and the Plaintiffs would receive 4 5 nothing." 6 Did I read that correctly? 7 You did. Α. 8 So, is it correct that the 9 ultimate settlement in the Perrine case 10 that was approved by this order was not simply effectuating the judgment that had 11 12 been entered by the Court? 13 Α. Again, I disagree with your -to your question, and for this reason. 14 15 If you look at 11, what paragraph 11 does 16 is it gives the two possible goal posts 17 for each side of the case. If the plaintiffs won all 8,500 or however many 18 19 there were statute of limitation trials 20 the poor little special master had to --21 had to try, they would have that goal 22 If DuPont won them all, they had the other goal post. It would probably 23 24 be somewhere on the 50. 25 But the validity of that Q.

Page 137 1 judgment was in doubt because of the 2 Supreme Court's ruling that the Court 3 erred as a matter of law. Is that 4 correct? 5 Α. No, sir. Because it will be --6 it would be somewhere on the football 7 field. 8 Q. Now, in the Perrine case, you asked the Court to permit you to 10 implement a health study, didn't you? 11 Α. I did, sir. 12 Q. And the Court rejected that 13 request? 14 Α. It did recently, yes. I think 15 the way it rejected it, it said it has to 16 be done with private funding, as I 17 remember. I haven't looked at that 18 recently. 19 I'd like to mark for 20 identification Exhibit 8. 21 (Exhibit 8 was marked for identification 22 and is attached.) 23 THE WITNESS: Thank you. 24 Q. Can you tell me what this is? 25 Α. It's another order in the

Page 138 1 Perrine case. This one's -looks like it's a November 2017 order. 2 3 Q. Turn to page 2. 4 Α. Okay. Take a look at the last line of 5 0. 6 page 2, continuing on to page 3. 7 Α. Uh-huh. 8 It says, "the Court, at this 9 time, does not believe that it is a 10 proper exercise of its discretion to 11 order a Health Study at DuPont's 12 expense." 13 Is that correct? 14 Α. It is. And also on page 4 it 15 says, "The Court believes the design 16 implementation of such study, given the 17 facts available to the Court at this 18 time, to take place, should be borne by 19 the academic or private sector." 20 And on page 4, it also says in Q., 21 the first full paragraph of page 4, "In 22 West Virginia, medical monitoring must be 23 supported by reliable medical research 24 and not a platform to explore whether a 25 medically reliable link exists."

Page 139 1 Did I read that correctly? 2 Α. You did. 3 And the next paragraph says, Q. "Expanding testing and having the MMP 4 5 fund research in the hopes of establishing whether a link exists is not 6 7 supported by law and was not contemplated by the agreement of the parties." 8 9 Did I read that correctly? 10 Α. You did. 11 Q. Do you disagree with the Court's 12 decision? 13 Α. I agree, 14 Ο. Do you still believe an 15 epidemiological study would be an 16 appropriate component of a medical monitoring program in this litigation? 17 18 Α. I do. 19 And why is that? 20 Α. To answer the question, "What 21 happened here?" 22 MR. WILSON: How are we doing on 23 the tape? 24 THE VIDEOGRAPHER: About fifteen 25 minutes left.

Page 140 1 MR. WILSON: Okay. 2 I'd like to mark Exhibit 9 for Q. 3 identification. Can you tell me what 4 this is, Mr. Gentle? 5 (Exhibit 9 was marked for identification 6 and is attached.) 7 Α. Just give me a second. 8 (Witness reviews document.) 9 Α. It looks like an affidavit I 10 prepared in connection with a shingles 11 And not -- not a medical shingles, 12 but roof shingles. Certainly brings back 13 a memory. 14 Ο. And on page 4 of this affidavit 15 16 Α. And I'm not putting on my glasses to be rude. I roll my eyeballs 17 18 on the paper at times, so I apologize. Go ahead. I'm sorry. Page 4. Okay. 19 20 Q. Page 4. 21 Α. All right. 22 Q. Second to last paragraph? 23 Α. Okay. 24 Q. You state: I "have found the 25 claimants arrive at remedies that improve

Page 141 1 on ones designed by lawyers. 2 example, in the Tolbert Case, the 3 claimants came up with a means of paying 4 families of deceased claimants who 5 therefore could not be tested for PCBs 6 that was accepted by the deceased 7 claimant families." Yes, sir, I see that. 8 Α. 9 Q. And I read that correctly? Α. 10 You did. 11 Ο. Okay. Do you believe that all 12 claims programs should be based on a collaborative model? 13 14 Α. I think they should not all be 15 based on a collaborative model, but I think they should be fine-tuned by one. 16 17 And let me give you an example. 18 In the Tolbert case, the core 19 complaint was PCB contamination of the 20 blood. And so that's an objective, 21 measurable factor that was not a product of claimant collaboration. And when you 22 23 think about it, that's the most palpable 24 indication of what Monsanto may or may 25 not have done to each claimant.

when we designed the matrix in that case -- by "matrix," I mean the payment program -- 70 percent of the money to adults was based upon that. At the same time, we had town meetings and questionnaires and a lot of calls with the claimants. Every claimant thought they should receive something for having lived there. Now, there's a lot of science on both sides of the ball on what PCBs may do or not if you live there. But we decided that residency, because of the collaborative interest of the population, and being paid for living there was a fair piece of it, we gave 15 percent of the money based upon how long you lived there.

And another piece was what -what disease is caused by PCBs, if any.
So we had a medical panel who thought
certain diseases may be caused, it was
debatable, and we had a -- we had a
registered nurse interview that would
measure that. That was somewhat
controversial. But again, because a lot

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Page 143 of the claimants felt that their maladies 1 2 were caused by PCBs, we thought that 3 should be a component too as 15 percent. 4 And so that's an example of a matrix -- I 5 think that adds to a hundred; right? I 6 think that's an example of a matrix that 7 was both objective and collaborative. 8 Okay. I've gotten to the end of 9 the stuff I had prepared. If we could 10 just take a five- or ten-minute break. 11 Α. Sure. 12 We'll see if we have any more Q. 13 questions. 14 Α. Thank you very much. 15 MR. WHITLOCK: Sure. 16 THE VIDEOGRAPHER: Going off the 17 record, 11:36 a.m. 18 (Break taken.) 19 THE VIDEOGRAPHER: This begins 20 Disc No. 3. Going back on the record 21 11:47 a.m. 22 Q. (By Mr. Wilson) All right, Mr. 23 Gentle. Thank you for your time today. 24 I just have a few more questions --25 Α. Okay.

Page 144 1 Q. -- before we wrap up. 2 Α. All right. 3 You talked before about the Ο. 4 Fernald, Ohio, medical monitoring 5 program. 6 Α. Yes. That you were not involved with 8 but you have some familiarity with. 9 that correct? 10 Α. That I've read about, yes, sir. 11 Can you tell me what was Q. 12 different about that program from this 13 program? 14 Let me look at my summary of it 15 just for a minute to refresh my 16 recollection. Okay. 17 (Witness reviews document.) 18 Okay, I've read the summaries. Α. 19 Is the question how was it different from 20 this case? 21 Q. Yes. 22 Okay. All right. Well, the --23 the claimed toxogen is different. 24 Q. What was the claimed toxogen in 25 the Fernald settlement?

Page 145 1 Α. I think it was dust from 2 radiation, wasn't it? Yeah, uranium 3 Exposed to radiation and uranium dust from a plant that converted uranium 5 ore to metal, is what it says here. 6 And the health risks from Ο. 7 uranium dust are fairly well settled. 8 that correct? 9 You know, I'm not an expert on Α. 10 that. I'll take your word for it. 11 Any other differences that Ο. 12 you're aware of between that program and 13 this one? 14 (Witness reviews document.) 15 Α. That's the -- that's the major 16 difference, I think, is the toxogen, that 17 I see, but there may be some others. Again, I just -- I just know what I've 18 19 read about that one. 20 And the Fernald, Ohio, 21 settlement was not discussed in your 22 report. Is that correct? 23 It was not discussed in my Α. 24 report in this case, that's correct. 25 Ο. You mentioned earlier that

Page 146 1 participation incentives are used as a 2 measure of compensation for the 3 witnesses' time. Is that correct? I m 4 sorry. Not the witnesses' time, the 5 claimants' time. 6 Α. I think that's one way to look 7 It's to compensate them for either their time or maybe their expense; 8 9 for example, gasoline. 10 Was the \$200 participation 11 incentive in Perrine, was there any 12 effort to determine that that was a reasonable measure of the witnesses' time 13 14 and gasoline? 15 Of the claimants' time and Α. 16 gasoline? 17 0. Claimants' time and gasoline. 18 Α. Well, no. But the reason is 19 that, again, like we talked about when we 20 looked at one of the other experts, the 21 \$400 was really not in connection with 22 being tested but just signing a claim 23 form. So I think what I was trying to 24 talk about is incentives to continue to 25 participate in testing. So again, I

Page 147 think it's somewhat of an apple and an 1 2 orange. 3 But to answer your question, no. 4 What happened is there was some money 5 allocated by agreement that would be paid to all the claimants, and we decided to 6 7 do that in connection with their signing 8 uр. 9 And I think you've answered my 10 question, but just so we have a clear 11 record. 12 Α. Sure. 13 The increase from \$200 to \$400 Ο. 14 in the Perrine settlement was not based 15 on some determination about the time and 16 inconvenience of the claimants for 17 purposes of the settlement. Is that 18 correct? 19 That's correct. But just the Α. 20 available money. 21 Are you aware of any 30-year 22 medical monitoring programs that have 23 seen the same rate of participation over 24 time?

You mean like one program

Α.

Page 148 1 compared to another? 2 Year after year, all thirty 3 years, same --4 Α. Oh, I see. Within the same 5 program, the same participation rate year 6 by year? 7 0. Yes. 8 Α. I'm not aware of that. 9 So you're not aware of any Q. participation rates of 92 percent for 10 11 thirty years of a medical monitoring 12 program? 13 I'm not aware of any. 14 Ο. And you're familiar with not just the medical monitoring programs that 15 you have implemented, but a variety of 16 other medical monitoring programs around 17 18 the country. Is that correct? 19 A handful is probably more like Α. 20 it, but yes. 21 Would you say you're generally 22 familiar with the administration of 23 medical monitoring programs in America? 24 Α. I would say, to the extent it's 25 in the literature, I'm familiar. But

Page 149 1 again, there are some on the ground that 2 I don't know anything about. 3 Ο. Do you know of any basis for 4 someone to claim that a medical 5 monitoring program would see 92 percent participation for thirty years? 6 7 Well, I mean, one -- one idea would be if it's like the Fernald case 8 9 that had, what, 88 percent, maybe that's 10 part of the rationale, is that perhaps 11 that the populations would be similar in 12 some ways as far as participation. 13 And as you've described the 14 contaminant in the Fernald case was 1.5 uranium dust. Is that correct? Α. 16 That's what I've read, yes, sir. 17 And that's not the same as PFOA? 0. 18 Α. No, it's not. 19 Q. Take a very short break and we'll be back on. 20 21 Α. Okay. 22 THE VIDEOGRAPHER: Going off the 23 record, 11:54 a.m. 24 (Break taken.) 25 THE VIDEOGRAPHER: Going back on

Page 150 the record, 11:56 a.m. 1 2 (By Mr. Wilson) So, Mr. Gentle, 3 did you review the C8 litigation and 4 medical monitoring program in connection with formulating your opinions in this 5 6 case? ٦, I reviewed it when it came out Α. 8 about a year ago, but not in connection 9 with formulating my opinions. 10 And what was -- what's your 11 understanding of the use of the 12 epidemiological study in that case? 13 I don't know if it -- the word Α. "epidemiological" was used, but I know 14 15 there was a panel that tried to find 16 linkage between C8 and certain diseases. 17 Was it your understanding that 18 the epidemiological questionnaire was 19 part of the medical monitoring program or 20 served a separate purpose? 21 I -- I don't know the answer to Α. 22 that.

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If I represented to you that the

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     subject to the medical monitoring
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     program -- I'm sorry. Let me rephrase
     the question.
 3
 4
             If I told you that the
 5
     epidemiological study was used to
 6
     determine which conditions would be
 7
     subject to medical monitoring, does that
 8
     sound correct to you?
 9
        Α.
             I don't know. I'm sorry.
10
             I have no further questions at
        Q.
11
     this time.
12
        Α.
             Thanks.
13
             MR. WHITLOCK: I have no
    questions for the witness. Thank you.
14
15
             THE COURT REPORTER:
                                   And,
16
    Lincoln, would you like a copy of the
17
    transcript?
             MR. WILSON: I would.
18
19
             THE COURT REPORTER: Thank you.
20
             And, Jamie, would you like a
21
    copy of the transcript?
22
             MR. WHITLOCK: Lane, I would
23
    like a copy of the transcript --
24
             THE COURT REPORTER:
                                   Thank you.
25
            MR. WHITLOCK: -- please, ma'am.
```

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  1
               THE VIDEOGRAPHER: Going off the
      record, 11:57 a.m. This concludes the
  2
  3
      deposition.
  4
  5
                   END OF DEPOSITION
  6
                       (11:57 a.m.)
  7
  8
  9
10
11
12
13
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16
17
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25
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	Page 153		
1	ACKNOWLEDGMENT OF DEPONENT		
2	I, EDGAR GENTLE, III, ESQ., do hereby certify		
3			
4	testimony taken on 2/16/18, and further certify		
5	that it is a true and accurate record of my		
6	testimony (with the exception of the corrections		
7	listed below):		
8	Page Line Correction		
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			
21	,		
	EDGAR GENTLE, III, ESQ.		
22			
	SUBSCRIBED AND SWORN TO BEFORE ME		
23	THIS DAY OF, 20		
24			
25	(NOTARY PUBLIC) MY COMMISSION EXPIRES:		

Page 154 1 CERTIFICATE 2 STATE OF ALABAMA 3 COUNTY OF JEFFERSON) 4 I hereby certify that the above and foregoing proceeding was taken down 5 by me by stenographic means, and that the 6 content herein was produced in transcript 7 form by computer aid under my 8 supervision, and that the foregoing 9 10 represents, to the best of my ability, a true and correct transcript of the 11 12 proceedings occurring on said date at 13 said time. 14 I further certify that I am neither of counsel nor of kin to the 15 16 parties to the action; nor am I in 17 anywise interested in the result of said 18 case. 19 20 21 LANE C. BUTLER, RPR, CRR, CCR 22 CCR# 418 -- Expires 9/30/18 23 Commissioner, State of Alabama 24 My Commission Expires: 2/11/21 25

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Federal Rules of Civil Procedure Rule 30

- (e) Review By the Witness; Changes.
- (1) Review; Statement of Changes. On request by the deponent or a party before the deposition is completed, the deponent must be allowed 30 days after being notified by the officer that the transcript or recording is available in which:
- (A) to review the transcript or recording; and
- (B) if there are changes in form or substance, to sign a statement listing the changes and the reasons for making them.
- (2) Changes Indicated in the Officer's Certificate. The officer must note in the certificate prescribed by Rule 30(f)(1) whether a review was requested and, if so, must attach any changes the deponent makes during the 30-day period.

DISCLAIMER: THE FOREGOING FEDERAL PROCEDURE RULES

ARE PROVIDED FOR INFORMATIONAL PURPOSES ONLY.

THE ABOVE RULES ARE CURRENT AS OF SEPTEMBER 1,

2016. PLEASE REFER TO THE APPLICABLE FEDERAL RULES

OF CIVIL PROCEDURE FOR UP-TO-DATE INFORMATION.

VERITEXT LEGAL SOLUTIONS COMPANY CERTIFICATE AND DISCLOSURE STATEMENT

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

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EXHIBIT C:

Order in the <u>Perrine</u> Case with respect to claimant medical monitoring registration payments

IN THE CIRCUIT COURT OF HARRISON COUNTY, WEST VIRGINIA LENORA PERRINE, et al.,

Plaintiffs.

ν.

Case No. 04-C-296-2 Judge Thomas A. Bedell

E. I. DUPONT DE NEMOURS & COMPANY, et al.,

Defendants.

FINAL ORDER INCREASING MEDICAL MONITORING VERIFIED REGISTRANT <u>CASH PAYMENT FROM \$200 TO \$400</u>

Presently before the Court is the Claims Administrator's request to increase the Medical Monitoring Verified Registrant cash payment from \$200 to \$400, based upon the registration rate experienced in the first two months of the six month Medical Monitoring Program registration period.

After a careful review of the Claims Administrator's submission, and in consideration of the applicable law, the Court ORDERS that the proposal is hereby APPROVED and shall be carried out during the administration of the Settlement. Medical Monitoring Verified Registrants who have previously received a \$200 cash payment shall receive the additional \$200 cash payment as soon as possible, and future cash Medical Monitoring Verified Registrant payments shall equal \$400, pending further Orders of this Court.

IT IS SO ORDERED.

The Clark of this Court the I provide satisfied copies of this Order to the following:

Stephanie Thanker, Baq. Allen, Guttile & Thomas, FILG P.O. Box 3394 Charleston, WW 25339-3394 DuFont's Rinance Committee Representative

Meredith McCarthy, Esq. Guardian Ad Litem for Children: 901 W. Main St. Bridgepost, Wy 26330

Virginie Auchanau, Beq. Lavin, Lapanionio, Thomas, Litipholi, Refforty & Proctor, P.A. R.O., Box E250s Prossecia, ML 32591 Maintille, Empire Colombiles Robics shiethe

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Pensacola, P.C 32504

Plaintiffe Finance Committee Representative

Guardian Ad Litem for Children 901 W. Main Street Bridgeport, WV 26330

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Thomas A. Bedell, Circuit Judge

EXHIBIT D

Consent to Use of Participant Data for Research

IN THE CIRCUIT COURT OF HARRISON COUNTY, WEST VIRGINIA

LENORA PERRINE, et al., individuals residing in West Virginia, on behalf of thomselves and all others similarly situated,

Plaintiffs.

V,

Case No. 04-C-296-2 Thomas A. Bedell, Circuit Judge

E. I. DUPONT DE NEMOURS & COMPANY, et al.,

Defendants,

ORDER RESOLVING PENDING MEDICAL MONITORING PROGRAM ISSUES IN PREPARATION FOR NOVEMBER 1, 2011 IMPLEMENTATION DATE

Presently before the Court are the unresolved issues described below and related to the Movember I, 2011 implementation of the Medical Monitoring Program.

In order to allow the Parties to be heard on these issues and all other issues related to the implementation of the Medicel Monitoring Program, this matter came on to be heard on October 17, 2011, at 10:00 o'clock a.m., and said hearing was held before the Honorable Thomas A. Bedell, Judge of the Circuit Count of Harrison County, West Virginia, in the Division 2 Countroom located on the 4th Floor of the Harrison County Counthouse, 301 West Main Street, Clarksburg, West Virginia.

At the Hearing, the Claims Administrator submitted his Report respecting the recommended resolution of the issues, while presenting the alternative positions of the Parties. Also appearing was Dr. Jubal Watts, an expert sponsored by the Claims Administrator, to address the CT Scan issue. The Claims Administrator and Dr. Watts subjected themselves to cross-examination by the Parties, with the Claims Administrator, as a neutral for the Court, then

resting. Class Counsel, the Guardian ad Litem for Children and DuPont then presented their positions for the Court's consideration.

After a careful review of the Claims Administrator's submission and the submissions of the Parties, and having weighed the evidence and the presentations made at the October 17, 2011 hearing, and in consideration of the applicable law, the Court ORDERS the following:

- The Parties have stipulated that the Medical Monitoring Program is a primary plan for medical testing benefits, with DuPont being responsible for all costs thereof. The Court accepts this stipulation of the Parties.
- 2. To facilitate the collection of Medical Monitoring Plan data for possible future scientific and medical research, the Court hereby approves the use by the Medical Monitoring Plan of the final Optional Data Collection Consent Form submitted by the Claims Administrator in Attachment II to his October 10, 2011 Report, with Claimants being allowed to complete and sign the Form, at their option, during their initial Medical Monitoring Provider visit,
- 3. The Court has carefully considered the positions of the Guardian ad Litem and DuPout on how to handle "No" box minor Medical Monitoring Claimants, whose parent or guardian checked the "No" box and therefore did not choose Medical Monitoring, when these minor "No" box Claimants become adults. The Court further considered their positions on when an "inactive" Medical Monitoring Claimant (a Claimant who signed up for Medical Monitoring but then fails to use it) may become "Active" again.

The Guardian ad Litem suggests that the Medical Monitoring Plan is a right which cannot be waived through a lack of use by a Claimant, while DuPout argues that the Medical Monitoring Plan is a right that can be waived by a Claimant through lack of use.

DuPont also objects to the use of resources to continue to notify such mactive Claimants of the Program and invite them back in. DuPont, however, does not object to current minors whose parents have marked the "no" box on their behalf being notified once they nun 18 and given the option themselves of participating in the Program. But, DuPont contends that this should be a one-time notification.

Although this is a difficult issue, the Court makes the following determination:

The Medical Monitoring Plan is a right of a Claimant that cannot be waived, with such a waiver not being reflected anywhere in the Settlement Memorandum of Understanding ("MOU") or any related Orders. The Court therefore decides that the Claims Administrator's suggested procedures to notice these Claimants, with the procedures being contained in Attachment III to the Claims Administrator's October 10, 2011 Report, are well taken and are hereby approved.

4. In connection with CT Scans, the Court has carefully reviewed the proposed CT Rule and CT Scan Verification Form provided by the Claims Administrator in his October 10, 2011 Report, as modified on October 19, 2011, based on the October 17, 2011 hearing. The Court understands that DuPont supports the Claims Administrator's suggested approach to CT Scanning and these related forms, but the Guardian and Literal for Children and Class Counsel suggest that there first be baseline CT scanning made available to all CT Scan eligible Claimants during their first round of Medical Monitoring, and for younger Claimants as they reach age 35, with the CT Rule and the CT Scan Verification Form suggested by the Claims Administrator then being implemented thereafter.

After careful consideration of the submission of the Claims Administrator and the positions of DuPont, the Guardian ad Litem for Children and Class Counsel in this matter, the Court hereby makes the following determination:

The approach suggested by the Claims Administrator best carries out the terms of the MOU which provide that:

"The program shall provide those examinations and tests set forth in the Court's Order of February 25, 2008 with the exception that no routine CT Scans shall be performed as part of the Medical Monitoring Program. The Defendant does agree to provide CT Sosns that are diagnostically medically necessary as determined by a competent physician as relevant to possible exposure to the heavy metal contamination at issue in this litigation." [Emphasis added].

That is, CT Scans cannot be baseline or routine even at the commencement of Medical Monitoring. However, as suggested by all Parties, the Claims Administrator's CT Rule and CT Scan Verification Form vouchsafes the diagnosis of a CT Scan by the attending physician for a decision. Exposure to heavy metals and not a specific diagnosis are all that is required to diagnose a CT Scan.

5. The Claims Administrator has submitted his proposed Budget for Medical Monitoring implementation from November 1, 2011 through August 31, 2012, which is divided into (i) a separate Medical Monitoring Implementation Budget without incremental CT Scan Costs totaling \$1,977,207.41 and (ii) an incremental CT Scan Costs Budget, in an effort to ensure the timely commencement of Medical Monitoring on November 1, 2011 even if the CT Scan issue is further litigated.

The two major objections by DuPont to the finalization of the Budget at this time are that the number of Medical Monitoring Participating Claimants is unknown and the Medical Monitoring Medical Provider prices are not finalized.

However, as suggested by the Claims Administrator in his Report and in his Budget and supporting documentation in Attachment VII thereto, a materially accurate projection of the number of Medical Monitoring Participating Claimants was provided on October 3, 2011, and totals 4,000. In addition, Medical Monitoring Provider contracts are in the process of being

finalized, with a letter containing the prices, that was previously verted with the Parties, having been submitted to the Providers on October 6, 2011, and with Medical Provider contracts, after verting with the Parties, having been submitted to the Providers for zeview and possible signature.

The Court also understands that the Medical Monitoring prices that were ably negotiated by CTIA, the Third Party Administrator, are substantially below that originally budgeted on August 19, 2011. The Court therefore finds that these two variables have been reasonably established so that setting a Budget new, funding it by October 31, 2011, and commencing the Medical Monitoring Program on November 1, 2011 are appropriate.

Respecting the second component of the Medical Monitoring Budget, the amount of funding necessary to fund CT scans, the Claims Administrator reports that the amount of funding required depends on (i) whether the CT Rule and CT Scan Verification Form suggested by the Claims Administrator are implemented at the beginning of the Medical Meditering Plan; or (ii) the baseline CT Scan approach suggested by Class Counsel and the Guardian ad Litera is implemented at the beginning of the Medical Monitoring Plan and as younger Claimants reach age 35; (iii) with the Incremental CT Scan Budget under the Claims Administrator's Proposal being \$839,302.10 and with the incremental CT Scan Budget under Class Counsel's and the Guardian ad Litera's proposal being \$1,192,414.93.

After carefully considering this matter, the Court makes the following decision:

The Claims Administrator's approach to CT Soans is the correct one, so that the Incremental CT Soan Budget is \$839,302.10.

THEREFORE, THE FIRST ALTERNATIVE MEDICAL MONITORING BUDGET IS APPROVED AND THE NEW CONTRIBUTION OF DUPONT TO THE MEDICAL MONITORING FUND DUE TO BE PAID OCTOBER 31, 2011 (FOR NON-CT SCAN AND FOR CT SCAN MEDICAL MONITORING) IS \$2,789,984.94.

6. In his August 24, 2011 and September 1, 2011 Reports to the Court, the Claims Administrator suggested that the Court consider whether DuPont should pay an additional \$26,524.57 for expenses incurred by CTIA, the Third Party Administrator for the Medical Monitoring Plan, during September and October 2011, as being post-implementation expenses, or whether these expenses should be paid from old money already contributed by DuPont at Seitlement, as pre-implementation expenses. In his October 10, 2011, Report, the Claims Administrator now suggests that these expenses are not materially great and the appropriate payment is debatable. He also reports that approximately half of this amount, or \$15,440, is attributed to monthly charges of CTIA under its contract with the Settlement, which are not directly related to actual testing. The other costs are for communications materials, production and distribution of ID cards, and the scheduling of appointments and reminder letters and design consulting services. Although some of these costs are reasonably related to actual testing, there is a reasonable basis to find that none of them deal with testing itself until the testing actually begins.

Therefore, the Court accepts the Claims Administrator's proposal that those Bridge Funding expenses will be paid from the initial \$4,000,000.00 previously paid by DuPont to start up the Medical Monitoring Program.

7. In his October 14, 2011 Supplement to his October 10, 2011 Report, the Claims Administrator describes a Medicare reporting compliance proposal without admitting that Medicare is applicable to the Medical Monitoring Program. One of the Class Counsel has challenged the need for such reporting, while the Claims Administrator suggests that it is prudent,

After considering this matter carefully, the Court decides the following:

The Claims Administrator is hereby authorized to carry out the Medicare reporting proposal.

IT IS SO ORDERED.

Finally, it is ORDERED that the Clerk of this Court shall provide certified copies of this

Order to the following:

David B. Thomas

james S. Amold
Slephanie Thaoker
Guthric & Thomas, PLLC
P.O. Box 3394
Charleston, WV 25333-3394

Virginia Buchanan Levin, Papantonio, Thomas, Mitchell, Eshner & Prootor, P.A. 316 South Baylen St., Suite 600 Pensacola, FL 32591

Edger C. Gentle, HI Michael A. Jacks Gentle, Turner & Sexton P. O. Box 257 Spelter, WV 26438 Special Master Meredith McCarthy 901 W. Main St., Bridgeport, WV 26330 Guardian ad litem

J. Farrest Taylor Cochran, Cherry, Givens, Smith Lano & Taylor, P.C. 163 West Main Street Dothan, AL 36301

ENTER:

Thomas A. Bedell, Circuit Judge

THE PERRINE MEDICAL MONITORING PROGRAM A PRODUCT OF THE PERRINE DUPONT SETTLEMENT OPTIONAL CLAIMANT AUTHORIZATION OF LIMITED ANONYMOUS DISCLOSURE OF PROTECTED HEALTH INFORMATION FOR POSSIBLE SCIENTIFIC AND HEALTH RESEARCH

I authorize the disclosure of my protected health information, or the protected health information for (mitter child/incomments adult), as described below. This authorization is voluntary additiade because I want this information to be released for possible scientific and health research as described below. I understand that the Claims Administrator will take reasonable measures to protect the information, but it is possible that the information which is being released may be sent to an individual or entity (described below) which may not be subject to federal or state privacy laws and may be later disclosed again by that individual or entity and no longer be protected. I understand that I do not have to sign this form, and that signing this form is not a condition to encourage in The Penine Medical Manitoring Program a product of the Penine DePont Schiement.

 I suthorize the following person(s) and/or organization(s) (specified balow) to displace my protected health information:

ED GENTLE
CLAIMS ADMINISTRATOR
THE PERRINE MEDICAL MONITORING PROGRAM, A PRODUCT OF THE
PERRINE DUPONT SETTLEMENT
P.O. BOX 257
Spellet, WV 26436
(800) 345-0837
WWW.partheedupont.com

 I authorize the following person(s) and/or organization(s) to receive my protected health information, as disclosed by the person(s) and/or organization(s) above:

THE PERRINE MEDICAL MONITORING PROGRAM, A PRODUCT OF THE PERRINE DIPONT SETTLEMENT, AUTHORIZATION OF LIMITED ANONYMOUS DISCLOSURE OF PROTECTED HEALTH PAGE 1 OF 4

Projected health information means health information, that identifies a person, and which relates to that person's 1) past, present, or theme physical primatal health or condition; 2) the provision of health cars to that person; or 3) the past, present, or theire payment for the provision of health cars to that person. 45 C.F.R. § 164.501. Here, the protected health information will be the results of medical tests, physical examinations, and the collection of medical histories in the Petrino Medical Monitoring Program.

The Pertino Medical Monitoring Program, o/o the Claims Administrator The Chouit Court of Harrison County, West Virginia Judge Thomas A. Hadell

Any and All Special Masters Appointed By the Citouit Court of Harrison County, West Virginia, Who Work On or With the Porriso DuPont Settlement

I suthorize the following parson(s) and/or organization(s) protented health information, with protone identifiers instead of individual information as disclosed by the person(s) and/or organization(s) above, if so ordered by the Court (with any and all information that would parmit the identification of the subject of the test and the use of unique identifica in place of such identifying information. My name, address, and social security number shall not be disotosed under my circumstances to the person(s) or

Mercedith McCarthy - Current Guardian Ad Litem for the Micor Plaintiffs in the Perrine DuPont

Any Other Guardian Ad Litere for Minor Plaintiffs in the Ferrine Dul'ont Settlement Plaintiffs' Counsel and Plaintiffs' Lisison Counsel in connection with the Forrine DuPont

Research Departments of Accredited (as determined by the Court) Universities and Colleges Research Department of Augredited (as determined by the Court) Research Hospitals and

B. I. DuPont DeNemours and Company

The United States of America and any department of agency or service thereof

The State of West Virginia and any department or agency or service thereof The United States Environmental Protection Agency

The United States Food and Drug Administration

The United States Occupational Sefety and Health Administration

The World Health Organization Environmental Protection Agency

Agency for Toxic Substances and Discuss Registry

Centers for Disease Control

United States Department of Health and Human Services

National Health and Natalifon Exemination Survey National Institutes of Health

I direct that all protected health information that may be in the possession of the CLAIMS ADMINISTRATOR, THE PERRINE MEDICAL MONITORING PROGRAM (the "Claims Administrator") may be disclosed, released, revested, and otherwise given to all person(s) and/or organization(s) identified in number 2 above. In addition, I specifically direct that the following information may be disclosed, released, revealed, and otherwise given to those person(a) and/or organization(s) identified in mumber 3 above:

Depersonalized, with anique identifiers instead of individual information, samples, reports, results, diagnoses, findings, and other depersonalized information obtained from the Petrine Medical Moultoring Program.

THE PERRIME MEDICAL MONITORING PROGRAM. A PRODUCT OF THE PERRIME DUPONT SETTLEMENT, AUTHORIZATION OF LIMITED ANONYMOUS DISCLOSURE OF PROTECTED SEALTH INFORMATION FOR FOSSIBLE SCIENTIFIC AND MEALTH RESEARCH

The additional specific reason and purpose for the disclosure as described above is as follows:

To allow the individuals, institutions and organizations named in sections 2 and 3 above to facilitate and to engage in scientific research, studies, investigations, environmental evaluations and comparisons, statistical analysis, and the development of programs to further understanding regarding the health effects of the potential, possible or alleged prolonged exposurate arrenic, excimium, tine and load to Spetter. West Virginia, and like areas, and other scientific and health studies and purposes,

6. I understand that I may revoke this authorization in writing stany time, except to the extent that the person(s) and or organization(s) named above have taken sotion in reliance on this authorization. This authorization may be revoked through a letter stating my name, address, or similar statement: "I wish to revoke the AUTHORIZATION OF DISCLOSURE OF PROTECTED HEALTEINFORMATION which is igned and gave to your office." I must then sign the letter and date it, and have my algusture witnessed. Then until the letter to the

ED GENTLE
CLAIMS ADMINISTRATOR
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Spolice, WY 26438
(800) 345-0837
WWW.houtingdupont.com

After the Claims Administrator receives my signed and witnessed letter, in the proper format, his office will notify me by phone or letter and confirm that my consent has been revoked.

- 7. I understand that I may inspect or copy my protocted health information to be used and/or disclosed, as long as said information is in the possession of the Chains Administrator. Laiso information dompiled in resemble anticipation of, or for use in, a civil, criminal, or Chains Administrator to which federal law mobilities my access.
- I understand that I may refuse to sign this authorization.
- 9. I understand that the Claims Administrator is creating information for the purpose, in whole or in part, of sufernific or health research. I understand that the extent to which the information will be used to carry out the Medical Monitoring Program, includes; using my Protected Health Information (as authorized in section 4 above), to further scientific or health research into the human health offsoig of prolonged potential, alleged or possible contamination of arsenic, cadmium, zinc, and lead in Spalter, West Virginia. In addition, this Protected Health Information may be used to investigate other sites and compare contamination in those sites as

THE PERRIME MEDICAL MONITORING PROGRAM. A PRODUCT OF THE PERRIME DUPONT SETTLEMENT, AUTHORIZATION OF LIMITED ANONYMOUS DISCLOSURE OF PROTECTED HEALTH INFORMATION FOR FOSSIBLE SCIENTIFIC AND HEALTH RESEARCH

well, and freat other individuals exposed to similar contamination. I understand that this Protected Health Information could be used for scientific research, studies, investigations, environmental evaluations and comparisons, statistical analysis, and the development of programs to further understanding regarding the health effects of the potential, alleged or possible contamination in Spelter, West Virginia, and like areas, and other scientific studies and purposes. I also understand that it could be used by other entities to aid in preventing other types of contamination or slokness. It might also be used solely for statistical purposes or any other purpose documed useful by the individuals, institutions, or organizations named in section 3.

- 10. I understand that no protected health information will be used or disclosed unless I agree to such disclosure herein.
- 11. I understand that the statements made in this document are binding.

I understand and solmowledge that the Perrine Medical Monitoring Program does not include any provision for the funding of any of the potential scientific research, studies, investigations or other programs outlined in this disclosure and that this authorization does not create any expectation by me or by the medical monitoring class or any obligation on the part of Plaintiffs Counsel, DuPout or the Claims Administrator to provide any money to support such programs.

I have had the opportunity to read or have had this document read to me, and have considered the contents of this authorization. I confirm that the contents are consistent with my direction. I have been given a copy of this authorization.

Nighed	,		Date	
Print Name:			,	
Address:				
Telephone:		·		
D,0.B,;	,			•
Social Security Nu	mber	***************************************	,,	•••
ATTOCK HELS	if Social Scourity n	umber is for a mi	nor child	

Relationship or Authority of Personal Representative (if applicable)
(I) and layer signed this form are personal representative of the individual whore personal health information it being relatively rear relationship to the individual, or your authority for signing for the individual here.)

THE PERRINE MEDICAL MONITORING PROGRAM. A PRODUCT OF THE PERRINE DUPONT SETTLEMENT, AUTHURIZATION OF LIMITED ANONYMOUS DISCLOSURE OF PROTECTED HEALTH PAGE 4 OF A

EXHIBIT D:

Claimant Use of Data Consent Form and Approval Order

IN THE CIRCUIT COURT OF HARRISON COUNTY, WEST VIRGINIA

LENORA PERRINE, et al., individuals residing in West Virginia, on behalf of themselves and all others similarly situated,

Plaintiffs.

V.

Case No. 04-C-296-2 Thomas A. Bedell, Circuit Judge

E. I. DUPONT DE NEMOURS & COMPANY, et al.,

Defendants.

ORDER RESOLVING PENDING MEDICAL MONITORING PROGRAM ISSUES IN PREPARATION FOR NOVEMBER 1, 2011 IMPLEMENTATION DATE

Presently before the Court are the unresolved issues described below and related to the Nevember 1, 2011 implementation of the Medical Monitoring Program.

In order to allow the Parties to be heard on these issues and all other issues related to the implementation of the Medical Monitoring Program, this matter came on to be heard on October 17, 2011, at 10:00 o'clock a.m., and said hearing was held before the Honorable Thomas A. Bedell, Judge of the Circuit Court of Harrison County, West Virginia, in the Division 2 Courtroom located on the 4th Floor of the Harrison County Courthouse, 301 West Main Street, Clarksburg, West Virginia.

At the Hearing, the Claims Administrator submitted his Report respecting the recommended resolution of the issues, while presenting the alternative positions of the Parties. Also appearing was Dr. Jubal Watts, an expert sponsored by the Claims Administrator, to address the CT Scan issue. The Claims Administrator and Dr. Watts subjected themselves to cross-examination by the Parties, with the Claims Administrator, as a neutral for the Court, then

resting. Class Counsel, the Guardian ad Litem for Children and DuPont then presented their positions for the Court's consideration.

After a careful review of the Claims Administrator's submission and the submissions of the Parties, and having weighed the evidence and the presentations made at the October 17, 2011 hearing, and in consideration of the applicable law, the Court ORDERS the following:

- 1. The Parties have stipulated that the Medical Monitoring Program is a primary plan for medical testing benefits, with DuPont being responsible for all costs thereof. The Court accepts this stipulation of the Parties.
- 2. To facilitate the collection of Medical Monitoring Plan data for possible future scientific and medical research, the Court hereby approves the use by the Medical Monitoring Plan of the final Optional Data Collection Consent Form submitted by the Claims Administrator in Attachment II to his October 10, 2011 Report, with Claimants being allowed to complete and sign the Form, at their option, during their initial Medical Monitoring Provider visit.
- 3. The Court has carefully considered the positions of the Guardian ad Litem and DuPont on how to handle "No" box minor Medical Monitoring Claimants, whose parent or guardian checked the "No" box and therefore did not choose Medical Monitoring, when these minor "No" box Claimants become adults. The Court further considered their positions on when an "Inactive" Medical Monitoring Claimant (a Claimant who signed up for Medical Monitoring but then fails to use it) may become "Active" again.

The Guardian ad Litern suggests that the Medical Monitoring Plan is a right which cannot be waived through a lack of use by a Claimant, while DuPont argues that the Medical Monitoring Plan is a right that can be waived by a Claimant through lack of use.

DuPont also objects to the use of resources to continue to notify such inactive Claimants of the Program and invite them back in. DuPont, however, does not object to current minors whose parents have marked the "no" box on their behalf being notified once they turn 18 and given the option themselves of participating in the Program. But, DuPont contends that this should be a one-time notification.

Although this is a difficult issue, the Court makes the following determination:

The Medical Monitoring Plan is a right of a Claimant that cannot be waived, with such a waiver not being reflected anywhere in the Settlement Memorandum of Understanding ("MOU") or any related Orders. The Court therefore decides that the Claims Administrator's suggested procedures to notice these Claimants, with the procedures being contained in Attachment III to the Claims Administrator's October 10, 2011 Report, are well taken and are hereby approved.

4. In connection with CT Scans, the Court has carefully reviewed the proposed CT Rule and CT Scan Verification Form provided by the Claims Administrator in his October 10, 2011 Report, as modified on October 19, 2011, based on the October 17, 2011 hearing. The Court understands that DuPont supports the Claims Administrator's suggested approach to CT Scanning and these related forms, but the Guardian ad Litem for Children and Class Counsel suggest that there first be baseline CT scanning made available to all CT Scan eligible Claimants during their first round of Medical Monitoring, and for younger Claimants as they reach age 35, with the CT Rule and the CT Scan Verification Form suggested by the Claims Administrator then being implemented thereafter.

After careful consideration of the submission of the Claims Administrator and the positions of DuPont, the Guardian ad Litem for Children and Class Counsel in this metter, the Court hereby makes the following determination:

The approach suggested by the Claims Administrator best carries out the terms of the MOU which provide that:

"The program shall provide those examinations and tests set forth in the Court's Order of February 25, 2008 with the exception that no routine CT Scans shall be performed as part of the Medical Monitoring Program. The Defendant does agree to provide CT Scans that are diagnostically medically necessary as determined by a competent physician as relevant to possible exposure to the heavy metal contamination at issue in this litigation." [Emphasis added].

That is, CT Scans cannot be baseline or routine even at the commencement of Medical Monitoring. However, as suggested by all Parties, the Claims Administrator's CT Rule and CT Scan Verification Form vouchsafes the diagnosis of a CT Scan by the attending physician for a decision. Exposure to heavy metals and not a specific diagnosis are all that is required to diagnose a CT Scan.

5. The Claims Administrator has submitted his proposed Budget for Medical Monitoring implementation from November 1, 2011 through August 31, 2012, which is divided into (i) a separate Medical Monitoring Implementation Budget without incremental CT Scan Costs totaling \$1,977,207.41 and (ii) an incremental CT Scan Costs Budget, in an effort to ensure the timely commencement of Medical Monitoring on November 1, 2011 even if the CT Scan issue is further litigated.

The two major objections by DuPont to the finalization of the Budget at this time are that the number of Medical Monitoring Participating Claimants is unknown and the Medical Monitoring Medical Provider prices are not finalized.

However, as suggested by the Claims Administrator in his Report and in his Budget and supporting documentation in Attachment VII thereto, a materially accurate projection of the number of Medical Monitoring Participating Claimants was provided on October 3, 2011, and totals 4,000. In addition, Medical Monitoring Provider contracts are in the process of being

finalized, with a letter containing the prices, that was previously vetted with the Parties, having been submitted to the Providers on October 6, 2011, and with Medical Provider contracts, after vetting with the Parties, having been submitted to the Providers for review and possible signature.

The Court also understands that the Medical Monitoring prices that were ably negotiated by CTIA, the Third Party Administrator, are substantially below that originally budgeted on August 19, 2011. The Court therefore finds that these two variables have been reasonably established so that setting a Budget now, funding it by October 31, 2011, and commencing the Medical Monitoring Program on November 1, 2011 are appropriate.

Respecting the second component of the Medical Monitoring Budget, the amount of funding necessary to fund CT scans, the Claims Administrator reports that the amount of funding required depends on (i) whether the CT Rule and CT Scan Verification Form suggested by the Claims Administrator are implemented at the beginning of the Medical Monitoring Plan; or (ii) the baseline CT Scan approach suggested by Class Counsel and the Guardian ad Litem is implemented at the beginning of the Medical Monitoring Plan and as younger Claimants reach age 35; (iii) with the Incremental CT Scan Budget under the Claims Administrator's Proposal being \$839,302.10 and with the incremental CT Scan Budget under Class Counsel's and the Guardian ad Litem's proposal being \$1,192,414.93.

After carefully considering this matter, the Court makes the following decision:

The Claims Administrator's approach to CT Scans is the correct one, so that the Incremental CT Scan Budget is \$839,302.10.

THEREFORE, THE FIRST ALTERNATIVE MEDICAL MONITORING BUDGET IS APPROVED AND THE NEW CONTRIBUTION OF DUPONT TO THE MEDICAL MONITORING FUND DUE TO BE PAID OCTOBER 31, 2011 (FOR NON-CT SCAN AND FOR CT SCAN MEDICAL MONITORING) IS \$2,789,984.94.

6. In his August 24, 2011 and September 1, 2011 Reports to the Court, the Claims Administrator suggested that the Court consider whether DuPont should pay an additional \$26,524.57 for expenses incurred by CTIA, the Third Party Administrator for the Medical Monitoring Plan, during September and October 2011, as being post-implementation expenses, or whether these expenses should be paid from old money already contributed by DuPont at Settlement, as pre-implementation expenses. In his October 10, 2011, Report, the Claims Administrator now suggests that these expenses are not materially great and the appropriate payment is debatable. He also reports that approximately half of this amount, or \$15,440, is attributed to monthly charges of CTIA under its contract with the Settlement, which are not directly related to actual testing. The other costs are for communications materials, production and distribution of ID cards, and the scheduling of appointments and reminder letters and design consulting services. Although some of these costs are reasonably related to actual testing, there is a reasonable basis to find that none of them deal with testing itself until the testing actually begins.

Therefore, the Court accepts the Claims Administrator's proposal that these Bridge Funding expenses will be paid from the initial \$4,000,000.00 previously paid by DuPont to start up the Medical Monitoring Program.

7. In his October 14, 2011 Supplement to his October 10, 2011 Report, the Claims Administrator describes a Medicare reporting compliance proposal without admitting that Medicare is applicable to the Medical Monitoring Program. One of the Class Counsel has challenged the need for such reporting, while the Claims Administrator suggests that it is prudent.

After considering this matter carefully, the Court decides the following:

The Claims Administrator is hereby authorized to carry out the Medicare reporting proposal.

IT IS SO ORDERED.

Finally, it is ORDERED that the Clerk of this Court shall provide certified copies of this

Order to the following:

David B. Thomas
James S. Arnold
Stephanie Thacker
Guthrie & Thomas, PLLC
P.O. Box 3394
Charleston, WV 25333-3394

Virginia Buchanan Levin, Papantonio, Thomas, Mitchell, Eshner & Proctor, P.A. 316 South Baylen St., Smite 600 Pensacola, FL 32591

Edgar C. Gentle, III Michael A. Jacks Gentle, Turner & Sexton P. O. Box 257 Spelter, WV 26438 Special Master Meredith McCarthy 901 W. Main St., Bridgeport, WV 26330 Guardian ad litem

J. Farrest Taylor Cochran, Cherry, Givens, Smith Lane & Taylor, P.C. 163 West Main Street Dothan, AL 36301

ENTER:

Thomas A. Bedell, Circuit Judge

THE PERRINE MEDICAL MONITORING PROGRAM A PRODUCT OF THE PERRINE DUPONT SETTLEMENT OPTIONAL CLAIMANT AUTHORIZATION OF LIMITED ANONYMOUS DISCLOSURE OF PROTECTED HEALTH INFORMATION FOR POSSIBLE SCIENTIFIC AND HEALTH RESEARCH

I authorize the disclosure of my protected health information, or the protected health information for (minor child/incompetent adult), as described below. This authorization is voluntary and made because I want this information to be released for possible scientific and health research as described below. I understand that the Claims Administrator will take reasonable measures to protect the information, but it is possible that the information which is being released may be sent to an individual or entity (described below) which may not be subject to federal or state privacy laws and may be later disclosed again by that individual or entity and no longer be protected. I understand that I do not have to sign this form, and that signing this form is not a condition to curoliment in The Petrine Medical Monitoring Program a product of the Perrine DuPont Settlement.

1. I authorize the following person(s) and/or organization(s) (specified below) to disclose my protected health information:

ED GENTLE
CLAIMS ADMINISTRATOR
THE PERRINE MEDICAL MONITORING PROGRAM, A PRODUCT OF THE
PERRINE DUPONT SETTLEMENT
P.O. Box 257
Spelter, WV 26438
(800) 343-0837
WWW.perrinedupont.com

 I authorize the following person(s) and/or organization(s) to receive my protected health information, as disclosed by the person(s) and/or organization(s) above:

THE PERRINE MEDICAL MONITORING PROGRAM, A PRODUCT OF THE PERRINE DUPONT SETTLEMENT, AUTHORIZATION OF LIMITED ANONYMOUS DISCLOSURE OF PROTECTED HEALTH PAGE 1 of 4

Protected health information means health information, that identifies a person, and which relates to that person's 1) past, present, or future physical or mental health or condition; 2) the provision of health care to that person; or 3) the past, present, or future payment for the provision of health care to that person. 45 C.F.R. § 164.501. Here, the protected health information will be the results of medical tests, physical examinations, and the collection of medical histories in the Perrine Medical Monitoring Program.

The Perrine Medical Monitoring Program, c/o the Claims Administrator
The Circuit Court of Harrison County, West Virginia
Judge Thomas A. Bedell
Any and All Special Masters Appointed By the Circuit Court of Harrison County, West
Virginia, Who Work On or With the Perrine DuPont Settlement

I authorize the following person(s) and/or organization(s) to receive my depersonalized protected health information, with unique identifiers instead of individual information as disclosed by the person(s) and/or organization(s) above, if so ordered by the Court (with any and all information that would permit the identification of the subject of the test and the use of unique identifiers in place of such identifying information. My name, address, and social security number shall not be disclosed under any circumstances to the person(s) or organization(s) identified in paragraph 3).

Meredith McCarthy - Current Guardian Ad Litem for the Minor Plaintiffs in the Perrine DuPont Settlement

Any Other Guardian Ad Litem for Minor Plaintiffs in the Perrine DuPont Settlement

Plaintiffs' Counsel and Plaintiffs' Liaison Counsel in connection with the Perrine DuPom Settlement

Research Departments of Accredited (as determined by the Court) Universities and Colleges

Research Department of Accredited (as determined by the Court) Research Hospitals and Medical Institutions

E. I. DuPont DeNemours and Company

The United States of America and any department or agency or service thereof

The State of West Virginia and any department or agency or service thereof

The United States Environmental Protection Agency

The United States Food and Drug Administration

The United States Occupational Safety and Health Administration

The World Health Organization

Environmental Protection Agency

Agency for Toxic Substances and Disease Registry

Centers for Disease Control

United States Department of Health and Human Services

National Health and Nutrition Examination Survey

National Institutes of Health

4. I direct that all protected health information that may be in the possession of the CLAIMS ADMINISTRATOR, THE PERRINE MEDICAL MONITORING PROGRAM (the "Claims Administrator") may be disclosed, released, revealed, and otherwise given to all person(s) and/or organization(s) identified in number 2 above. In addition, I specifically direct that the following information may be disclosed, released, revealed, and otherwise given to those person(s) and/or organization(s) identified in number 3 above:

Depersonalized, with unique identifiers instead of individual information, samples, reports, results, diagnoses, findings, and other depersonalized information obtained from the Perrine Medical Monitoring Program.

THE PERRINE MEDICAL MONITORING PROGRAM. A PRODUCT OF THE PERRINE DUPONT SETTLEMENT, AUTHORIZATION OF LIMITED ANONYMOUS DISCLOSURE OF PROTECTED HEALTH INFORMATION FOR POSSIBLE SCIENTIFIC AND HEALTH RESEARCH PAGE 2-of 4

5. The additional specific reason and purpose for the disclosure as described above is as follows:

To allow the individuals, institutions and organizations named in sections 2 and 3 above to facilitate and to engage in scientific research, studies, investigations, environmental evaluations and comparisons, statistical analysis, and the development of programs to further understanding regarding the health effects of the potential, possible or alleged prolonged exposure to arsenic, cadmium, zinc and lead in Spelter, West Virginia, and like areas, and other scientific and health studies and purposes.

I understand that I may revoke this authorization in writing at any time, except to the extent that the person(s) and or organization(s) named above have taken action in reliance on this authorization. This authorization may be revoked through a letter stating my name, address, telephone number, date of birth, and social security number, along with the following statement or similar statement: "I wish to revoke the AUTHORIZATION OF DISCLOSURE OF PROTECTED HEALTH INFORMATION which I signed and gave to your office." I must then sign the letter and date it, and have my signature witnessed. Then mail the letter to the following address:

ED GENTLE
CLAIMS ADMINISTRATOR
THE PERRINE MEDICAL MONITORING PROGRAM, A PRODUCT OF THE
PERRINE DUPONT SETTLEMENT
P.O. Box 257
Spelter, WV 26438
(800) 345-0837
www.perrinedupont.com

After the Claims Administrator receives my signed and witnessed letter, in the proper format, his office will notify me by phone or letter and confirm that my consent has been revoked.

- I understand that I may inspect or copy my protected health information to be used and/or disclosed, as long as said information is in the possession of the Claims Administrator. I also understand that I have no right to inspect or copy the following: 1) psychotherapy notes; 2) information compiled in reasonable anticipation of, or for use in, a civil, criminal, or administrative action or proceeding; and 3) protected health information in the possession of the Claims Administrator to which federal law prohibits my access.
- I understand that I may refuse to sign this authorization.
- 9. I understand that the Claims Administrator is creating information for the purpose, in whole or in part, of scientific or health research. I understand that the extent to which the information will be used to carry out the Medical Monitoring Program, includes: using my Protected Health Information (as authorized in section 4 above), to further scientific or health research into the human health effects of prolonged potential, alleged or possible communication of arsenic, cadmium, zinc, and lead in Spelter, West Virginia. In addition, this Protected Health Information may be used to investigate other sites and compare contamination in those sites as

THE PERRINE MEDICAL MONITORING PROGRAM, A PRODUCT OF THE PERRINE DUPONT SETTLEMENT, AUTHORIZATION OF LIMITED ANONYMOUS DISCLOSURE OF PROTECTED HEALTH INFORMATION FOR POSSIBLE SCIENTIFIC AND HEALTH RESEARCH PAGE 3 of 4

well, and treat other individuals exposed to similar contamination. I understand that this Protected Health Information could be used for scientific research, studies, investigations, environmental evaluations and comparisons, statistical analysis, and the development of programs to further understanding regarding the health effects of the potential, alleged or possible contamination in Spelter, West Virginia, and like areas, and other scientific studies and purposes. I also understand that it could be used by other entities to aid in preventing other types of contamination, or treating other types of contamination or sickness. It might also be used solely for statistical purposes or any other purpose deemed useful by the individuals, institutions, or organizations named in section 3.

- 10. I understand that no protected health information will be used or disclosed unless I agree to such disclosure herein.
- 11. I understand that the statements made in this document are binding.

I understand and acknowledge that the Perrine Medical Monitoring Program does not include any provision for the funding of any of the potential scientific research, studies, investigations or other programs outlined in this disclosure and that this authorization does not create any expectation by me or by the medical monitoring class or any obligation on the part of the Plantiffs Counsel, DuPont or the Claims Administrator to provide any money to support such programs.

I have had the opportunity to read or have had this document read to me, and have considered the contents of this authorization. I confirm that the contents are consistent with my direction. I have been given a copy of this authorization.

Signed	Date	<u>-</u>
Print Name:		
Address:		
Telephone:		
D,O,B.:		
Social Security Number:		
Check here if Social Security number is for a minor child		

Relationship or Authority of Personal Representative (if applicable)
(If you have signed this form as a personal representative of the individual whose personal health information is being released, state your relationship to the individual, or your authority for signing for the individual here.)

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