# **EXHIBIT 10**

## **Robert Little Deposition Excerpts**

- Little Dep. 50–51, 212, 219–21, and 439–42, Jan. 18-19, 2011
- Little Dep. 140–41, Mar. 31, 2011

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#### UNITED STATES DISTRICT COURT

SOUTHERN DISTRICT OF NEW YORK

IN RE:

Methyl Tertiary Butyl : Master File No. 1:00-1898 : MDL 1358 (SAS) Ether ("MTBE")

Products Liability

Litigation

This Document Relates to:

City of Fresno v. Chevron U.S.A. Inc., et al., et al., Case no. 04 Civ. 04973 (SAS)

JANUARY 18, 2011

Videotaped Deposition of ROBERT C. LITTLE, Volume I, City of Fresno's 30(b)(6) Designee re Overview, held in the Law Offices of Munger Tolles & Olson, 355 South Grand Avenue, Suite 3500, Los Angeles beginning at 9:13 a.m., before Sandra Bunch VanderPol, FAPR, RPR, RMR, CRR, CSR #3032

> GOLKOW TECHNOLOGIES, INC. 877.370.3377 ph/917.591.5672 fax deps@golkow.com

1	Page 5	0	Page
1	MR. AXLINE: I have no objection	1	to testify on? And, just for the record, we
2	MR. GRENARDO: — normal.	2	requested this information as well pursuant to this
3	MR. AXLINE: to you going through his	3	notice and were never given an answer.
4	background.	4	
5	MR. GRENARDO: And we will.	5	Q. We are entitled to know who's going
6	MR. AXLINE: I just want to clarify.	Ι 6	to be testifying on which topics in advance of the
7	MR. GRENARDO: We will.	7	deposition so we know. Now at the deposition wou
8	MR. AXLINE: His background is not somethin		be a good time to find out as well.
9	that he's testifying as a PMQ for the city on, it's	9	······································
10 11	just his background.	10	The distriction of the line of the land a
	BY MR. GRENARDO:	11	MR. AXLINE: — to ask me a question?
12	Q. Okay. When you were going to these	12	THE WITNESS: Yes. I want to ask my
13	conferences in the '90s, you weren't going as a PMQ,	13	attorney a question.
14	were you?	14	O'CLIVITEDO: DOUS EO OIL UIC ICCOIU.
15	A. Please define PMQ.	15	THE VIDEOGRAPHER: We are off the reco
16	Q. Person most qualified.	16	The time is 10:12.
17	Mr. Little, I'm just trying to find out what	17	(Recess taken.)
18	conferences you went to and what, in general, was	18	THE VIDEOGRAPHER: We are on the recor
19	being said at these AWWA conferences in the '90s	19	The time is 10:37.
20	relating to MTBE?	20	BY MR. GRENARDO:
21	A. The emphasis, I would say, was	21	The state and the state of the
22	probably on the he looming crisis that MTBE was	22	you are going to testify on. And is it your
23	going to be presenting for utilities; conversations	23	understanding that you will be testifying today and
24	about where it came from; how it's spreading; you	24	tomorrow on all of the topics?
25	know, how to how to look for it; you know, what	25	A. Yes, it is.
	Page 51		Page 5
1	treatment scenarios could be effective for it, things	1	Q. And what did you do to prepare to
2	of that nature.	2	testify on topic No. 1?
3	Q. So in the '90s, the City of Fresno	3	A. Not much. It's just my normal work
4	was alert to issues relating to MTBE in the	4	exposure type of related stuff.
5	environment; is that correct?	5	Q. Based on your personal knowledge and
6	MR. AXLINE: Objection. Mischaracterizes	6	your work at the City of Fresno?
7	the witness's testimony. Again, he's not speaking on	7	A. Yes.
	this topic as a PMQ for the city.	8	Q. And when you say "not much," is there
9	MR. GRENARDO: I will rephrase that.	9	anything that you did in particular or you didn't do
0	Q. So in the 1990s, Mr. Little, you were	10	anything?
1	alert to issues relating to MTBE in the in the	11	A. I didn't do anything in particular.
	environment; is that correct?	12	Q. What did you do to prepare to testify
3	A. Yes.	13	on topic No. 2?
4	Q. Other than the data tables, the	14	A. Well, I believe we produced an org
5	graphs, and the reports that you mentioned, were	15	chart. Yeah, provided you an org chart.
6	there any other documents that you recall looking at	16	Q. And we will look at that in a second.
7	in preparation for your deposition?	17	Anything else besides that?
8	A. No.	18	A. No.
9	Q. And if we can go to the notice. If	19	Q. What did you do to prepare to testify
0 :	you go to the third page under "Designated Issues."	20	on topic No. 3?
1 ;	and it goes up until page 5, 1 through 10.	21	A. I produced some data tables.
2		22	Q. Which data tables?
		23	
3 1	- 1 01 1103C 133UC31		
		24	<ul><li>A. Data tables for MTBE, DBCP.</li><li>Q. Do you recall when you produced these</li></ul>

Page 014	
Page 210  1 Q. Did you produce documents relating to	rage 2
4. Single broader gooding to atting to	Q. And none of those detections have
S Protection of the column of the	2 been at or above the secondary MCL for MTBE, corre
i i i i i i i i i i i i i i i i i i i	3 A. Correct.
i and white it was depicted by the copy service. So I	Q. Are you aware of any city production
l service to assume they that	5 well having reduced strike that.
C	6 Are you aware of the city reducing any
Journal Man Time Journal Internity (0, 510)	7 pumping at any city production well because of MTBI
8 A. Well, pump station 318 is right here. 9 The monitoring well is at that site.	8 A. No.
The meaning went is at that site.	9 Q. Are you aware of the city reducing
Q. MTBE hasn't been detected in pump	10 any pumping at any city production well because of
11 station 318, correct?	11 TBA?
A. No, it has not been detected in the	12 A. No.
13 well.	13 I need to clarify another previous
Q. And how close is the monitoring Well	14 statement. I had mentioned pump station 70 as a site
15 318 to pump station 318?	15 with MTBE. We have other constituents that we are
16 A. 50 feet.	16 looking at and evaluating, and stuff like that, and I
Where is the opening here?	17 think I got confused, pump station.
Q. Is monitoring well 318 downgradient	Apparently we do not have an MTBE result for
19 of pump station 318?	19 pump station 70. So I'm thinking of something else.
A. You know, when you're that close to	Q. That's okay. So the previous list
21 the well, there is no upgradient or downgradient.	21 that you gave us regarding MTBE detections, pump
22 It's too close to determine that kind of information.	22 station 70 should not be on that list?
Q. Do you know if TBA has been detected	23 A. Correct. According to the records I
24 in any City of Fresno production wells?	24 have in front of me, anyway.
25 A. There there have not been any	Q. And have you counted, minus the 70
Page 211	Page 21:
1 detections that I'm aware of.	_
Q. Do you know if TBA has been detected	and adding in the 63, how many pump stations there are?
3 in any of the city's monitoring wells?	3 A. 28.
4 A. Not that I'm aware of.	- 2
Q. And you say there are 28 production	2. The month of the first of th
6 wells in the City of Fresno where MTBE has been	manufacture, a securior procedures undi the Cit
7 detected; is that right?	ar a reside to many for a manifest of difficult
8 A. Yes.	to you remember that?
9 Q. And none of those detections have	1.00
been at or above the secondary MCL for MTBE, correct?	9 Q. Which constituents are you aware of
A. No.	in the City of Fresno that have been found in the
2 Q. That's correct?	11 City of Fresno's water that have exceeded the MCL,
A. No.	12 their respective MCLs?
Q. When have there been detections at or	13 A. DBCP
the state after occin detections at or	MR. MILLER: That's a memory test. And also
	15 you're not being clear as to the time period to be
- The state of the	16 covered.
on, I moonly.	MR. GRENARDO: You can answer.
	MR. MILLER: This is ever, as asked.
	19 THE WITNESS: As best as I can recall
	MR. GRENARDO: That's fine.
1 the record, the series of questions.	THE WITNESS: DBCP, EDB, TCE, PCE.
2 You testified that there are 28 production	22 1,2-DCE, nitrates, manganese, 1,1-cis I can't
wells in the City of Fresno where MTBE has been	remember. There's a few odd balls out there that I
4 detected, correct?	24 can't quite remember.
	25 ///

Page 218 Page 220 1 Q. Those three? 1 A. Oh, yeah. 2 Yes. About possible treatment A. 2 Q. Do you believe it posed a threat to 3 technologies, development of MCLs. 3 the City of Fresno's drinking water in 1990? 4 Q. And then the other one that you 4 MR. MILLER: You're asking for expert 5 mentioned was an advisory letter? 5 opinion at this point. And it's not covered by the 6 A. I think I -- I think I recall seeing 6 deposition notice, and the witness is not qualified. an advisory letter from DPH about MTBE. 7 7 But if you want to answer, and you believe 8 Other than the advisory letter you 8 you have a basis for doing so, go ahead. 9 believe you saw from DHS regarding MTBE, the 9 MR. PARKER: Mr. Miller, that was blatant 10 conversation you had regarding the development of 10 coaching. If you want to just state an objection MCLs, and the conversation you had with - regarding that you believe it's beyond the notice, that's fine. 11 12 potential treatment technologies, are you aware of 12 MR. MILLER: This is not the time for expert 13 any other communications between the City of Fresno testimony. 13 14 and the Department of Public Health regarding MTBE? 14 MR. PARKER: We have a witness in the chair. 15 That I have had? I don't recall. 15 and he's asked a question. If you want to say it's But anything that was produced or anything 16 16 not binding on the city because it's outside the 17 that was in paper format has already been provided to 17 notice, fine. State your objection. 18 you. And I have files that go back to 1997 on that, 18 MR. MILLER: I will say that too. 19 and that was all gone through already. 19 MR. PARKER: Don't coach the witness -20 Q. So other than whatever has been 20 MR. MILLER: I didn't. produced, this advisory letter regarding MTBE, you 21 21 MR. PARKER: -- in answering the way you believe, was sent, and was sent by DHS, and the two 22 22 want to or going back to try to change a prior answer conversations you've talked about the development of 23 he already gave. MCLs and potential treatment technologies, you're not 24 MR. GRENARDO: Mr. Little, I will ask the aware of any other communications between the City of 25 question again. Page 219 Page 221 Fresno and the Department of Public Health, correct? 1 Did you believe in the 1990s that 2 Not that I recall right now. 2 MTBE posed a threat to the City of Fresno's drinking 3 Let's start with the advisory letter 3 water? regarding MTBE. Do you recall when it may have come 4 4 MR. MILLER: Same objections. 5 in? 5 THE WITNESS: I had a pretty good guess that 6 It would have been a long time ago. it was. There were a lot of gas stations that were 7 Do you remember the contents? Maybe being taken out of operations. MTBE was a major 8 that will refresh your recollection. 8 point in the news and the impact that it was having q A. I do not. I do not. I know that 9 in the environment. Put one and one together, and there was quite a bit of conversation with MTBE and 10 10 you get two. the impact that it was having for water systems and 11 11 BY MR. GRENARDO: 12 potential impact that it was having on water systems. 12 Q. And how early in the 1990s -- 1990s 13 There may have been something in there about 13 were you aware of this threat of MTBE to the City of 14 the need to conduct some initial monitoring. I 14 Fresno's drinking water? believe MTBE was part of the California state UCMR 15 15 MR. MILLER: Vague and ambiguous. Same that was run in conjunction with the federal UCMR 1 16 objections. 17 program, looking for MTBE, and that was back in 2001, 17 THE WITNESS: I can't recall when exactly. 18 2002. 18 BY MR. GRENARDO: 19 That's about all I recall. 19 O. Do you believe it was in the 20 So you think this letter came Q. 20 mid-'90s? 1998? 21 sometime in early 2000? 21 MR. MILLER: Calls for speculation as asked, 22 Or in the '90s. A. 22 particularly in view of the prior answer. And the 23 In the '90s. 23 same objections I made earlier apply. 24 Did you believe in the 1990s that MTBE posed 24 THE REPORTER: Did you answer? 25 a threat to the environment? 25 THE WITNESS: I did not. I don't have an

56 (Pages 218 to 221)

## Robert C. Little

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#### UNITED STATES DISTRICT COURT

SOUTHERN DISTRICT OF NEW YORK

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Inc., et al., et al.,

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	Page 43	6	
1	California Title 22 manual and, to some extent, as		Page 4
2	the EPA provides.		me a promue of the Diff.
3	Q. So is it the city's policy to follow	1 2	the state of the s
4	the regulations promulgated by the DHS or the DPH an	a 3	- G
5	EPA?	- 1	1112 Williams Bo we have self-imposed
6	A. Yes. And the local DPH office.	5	
7		1 6	21 Mac III ADERSON.
8	Comment of the commen	7	4. 1 mm 3 dim 3 a good amendment to
9	DPH. Are you talking about the same agency?  A. They are the same agency.	8	and decement
10	and a manage and a	9	With taken as to prefer left testifie of
11	Q. It's just gone by different names from time to time?	10	are marely less remit anim of milding ill file
12		11	The state of the s
13	and a summer of the summer of	12	4. Specimently now about MIDE!
14	years ago to the Department of Health Services I'm	13	o do not mate an internet policy for
15	sorry, to Department of Public Health from Department	14	
16	of Health Services.	15	4. 110.1 about 1 D.11
	Q. Okay. And I sometimes use either set	16	We do not have all literial policy los
17	of initials. It sounds like you do too. But we both	17	that.
18	know what we're talking about, right?	18	4. So to those two potential
19	A. Correct.	19	contaminants of your water, is it the City of
20	Q. And they are the ones who promulgate	20	Fresno's practice and policy to follow the DPH
21	health standards for water quality?	21	regulations?
22	A. The EPA promulgates the health	22	A. At this time, yes.
23	standards. California has the option of changing	23	Q. Has there been a different policy at
24	them. They can't make them any less restrictive than	24	sometime you're aware of?
25	what EPA states, but they can make them more	25	A. No. But there may be one in the
	Page 437		Page 43
1	restrictive.	1	future.
2	Q. So you understand that EPA propounds	2	
3	some health regulations, and DHS or DPH has the	3	Q. Okay. Is there something that the
4	ability to propound health regulations that are at	4	city is contemplating right now about changing its
5	least as stringent at EPA?	5	approach with respect to the service of MTBE or TB in its water?
6	A. Yes.	6	
7	Q. So in all cases where both the EPA	7	A. Not that I'm aware of.
В	and the Department of Public Health speak, you would		Q. In your position — and I'm not going
_	follow the DPH regulations, right?	8	to - I don't know if your title changed over the
0	A. Yes. And DPH also has their own	-	years, but have you always been involved with water
-	stuff that EPA does not promulgate.	10	quality issues since 1997?
2		11	A. Yes. Well, October of 1997.
	Q. Isn't the City of Fresno's policy, with respect to water it serves to its customers,	12	Q. Okay. And have you always acted
		13	promptly when you thought there was some threat to
5	that the water will be compliant with DPH and EPA regulations?	14	the quality of water in the City of Fresno?
6		15	A. With as far as dealing with
7	A. I'm sorry. Say that again.	16	contaminants with MCLs that are are results that
8	MR. ANDERSON: Read it back, please.	17	are in violation of MCLs, yes.
	(Record read as follows: QUESTION: Isn't	18	Q. Well, let's - I don't want to be
7 ) N	the City of Fresno's policy, with respect to water it	19	quite that restrictive.
0 :	serves to its customers, that the water will be	20	What I mean is any time when you think there
1 (	compliant with DPH and EPA regulations?)	21	is a threat to the quality of water in the City of
2	THE WITNESS: Yes.	22	Fresno, that you think is meaningful, do you respond
	BY MR. ANDERSON:	23	quickly?
4	Q. Does the City of Fresno have any	24	MR. MILLER: Calls for an expert opinion.
	regulations that it follows that are stricter than	25	Vague and ambiguous.

Page 440 Page 442 1 THE WITNESS: With respect to MTBE, with to try to grant the petroleum industry safe harbor 2 respect to personal care products and prescription from lawsuits concerning MTBE. I am very aware of 3 medicines, with respect to MTBE, with respect to the uproar that was being generated by the utilities 1,2,3-TCP, those are all contaminants that are on that were going to have to face the expense and 5 the - are emerging contaminants. burden of taking care of that problem. Yes, I am vigilant about trying to keep up 6 Would it be fair to say that in the Q. 7 with those things. And, you know, I advise my 7 early 1990s, when you first learned that MTBE was superiors as to what I learn. In many cases they are going to be a problem for the City of Fresno, that already more knowledgeable about some of those you embarked on a process of educating yourself about Q 10 situations than I am. 10 it? 11 BY MR. ANDERSON: 11 12 And you were aware - I think you 12 Q. And the more you learned, the more 13 said earlier that you've been aware for quite some 13 you became concerned? time that there has been MTBE leaked into the 14 A. Yes. 15 environment at certain gas stations in the City of 15 O. Okay. And would you be -- would it 16 Fresno, right? be fair to say that by 1996 - well, let's say by 16 17 A. Yes. October of 1997, when you assume - was that your 17 18 And have you been aware of the fact Q. 18 current position? 19 that MTBE had escaped into the environment since the 19 A. Yes. 20 late 1990s? 20 Ο. - that you were extremely concerned 21 A. I think I was aware MTBE was leaking 21 about the threat that MTBE posed to the City of 22 into the environment before that. 22 Fresno's drinking water wells? 23 Q. How early can you recall being aware 23 MR. MILLER: Objection. Vague and ambiguous 24 MTBE had leaked into the environment in the City of 24 on "extremely." 25 Fresno? 25 Go ahead. Page 441 Page 443 1 A. I think I became aware of MTBE in the THE WITNESS: I wouldn't say I was extremely early 1990s. I was aware it was a component of concerned. We had other more pressing matters to gasoline. I was aware there were a number of gas 3 deal with. stations that were already starting to be taken out 4 BY MR. ANDERSON: of service due to leaking underground storage tanks. 5 Q. What was more pressing than MTBE in And if it's leaking underground storage tanks that 6 October of 1997? are contributing gasoline to the environment with 7 A. Nitrates in our treatment system -MTBE, I can assume that it is going to be a problem 8 or in our water system that was impacting us and 9 for us. 9 causing us to lose wells. 10 Q. So in the early 1990s --10 We had a number of wells that were impacted 11 A. Early 1990s. 11 with TCE that we were losing up in the northeast part 12 О. - you knew those things about 12 of town. 13 underground storage tanks that you just described, 13 We had a deadline to meet with our DBCP and you assumed then that it was going to be a 14 responsibilities to get a number of well sites online 14 15 problem for the City of Fresno, correct? 15 and operational with treatment systems. A. 16 Yes. 16 Q. At some point in time did MTBE become 17 What did you do about it starting in Q. 17 a contaminant of greater concern to you than 18 the early 1990s? 18 nitrates? 19 There were discussions that were had 19 Only at some point it became a A. with my supervisors and coworkers and managers about 20 20 requirement for us to sample and get a better handle 21 MTBE. I had participated - not participated, but on the impact that MTBE was having on our system. attended various conferences about it. I was aware 22 But with the fact that we were, up until 2008, pretty 23 of several news stories that were being broadcast or 23 much not having detections, it wasn't a burning 24 printed about MTBE and gaining knowledge from that. 24 issue. 25 I was also aware there was a movement afoot 25 Is it a burning issue today?

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## UNITED STATES DISTRICT COURT

SOUTHERN DISTRICT OF NEW YORK

IN RE:

Methyl Tertiary Butyl : Master File No. 1:00-1898 Ether ("MTBE") : MDL 1358 (SAS)

Products Liability

Litigation

MOL 1356 (SAS

This Document Relates to:

City of Fresno v. Chevron U.S.A. Inc., et al., et al., Case no. 04 Civ. 04973 (SAS)

MARCH 31, 2011

Videotaped Deposition of ROBERT C. LITTLE, Volume I, City of Fresno's 30(b)(6) Designee re Damages and Remedies, held in the Law Offices of McCormick Barstow LLP, 5 River Park Place East, Fresno, beginning at 9:01 a.m., before Sandra Bunch VanderPol, FAPR, RPR, RMR, CRR, CSR #3032

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١.	Page 138		Page 140
1	A. Yes and no.	1	
2	Q. Please explain.	2	4. The is the principal roughly for
3	A. That well was formerly a treatment	3	running that treatment also DBCP?
4	site for DBCP, but the concentration has dropped	4	A. Yes.
5	below the MCL. And we were able to discontinue	5	Q. And has the City of Fresno, prior to
6	treatment of the site.	6	the date of today's deposition, incurred any expenses
7	Q. All right,	7	in connection with the treatment at Well 205 as a
8	A. The equipment is still on site, but	8	
9	it's not used.	9	A. No.
10	Q. Is the equipment that's on that	10	Q. With respect to all of the wells in
11	site something that could be used to treat for MTBE	11	
12	if the City chose to do so?	12	treatment already on them, has the City incurred any
13	MR. MILLER: Calls for an engineering and	13	expenses in connection with that GAC treatment that
14	expert opinion. Exceeds the scope.	14	is attributable to the presence of MTBE or TBA?
15	Answer if you can.	15	A. Only to the extent that we have done
16	THE WITNESS: To my understanding, GAC is an	16	some sampling at some of those wells, but there's no
17	approved method for DBCP or MTBE. So, yes, the	17	- The Part of the
18	equipment can be used.	18	
19	BY MR. ANDERSON:	19	4 institute to the treatment —
20	Q. If you turn to page 46 of the same	20	
21	interrogatory responses, you will see a list of	21	C. C. J. C. Hart Highling bybellaga
22	wells, flow rates, three vessel trains and capital	22	by laboratories, right?
23	cost. And Well 28A is the first one listed. Do you	23	A. Yes.
24	see that?	24	
25	A. Yes.	25	Q. All right. But other than that, no other expenses associated with MTBE?
	Page 139	23	
1			Page 141
2	Q. And just above that chart it says,	1	A. Not that I'm aware of.
3	"The City anticipates the following capital costs for	2	Q. All right. And when you say
	GAC treatment facilities for each of the following	3	"sampling," you're talking about extra sampling
4	wells." Do you see that?	4	that's been done because of the concerns about MTBE,
5	A. Yes.	5	right?
6	Q. Now, I know the gentleman tomorrow	6	A. Yes.
7	will be testifying about potential future expenses,	7	Q. It would not be your routine sampling
8	but has the City already incurred the capital cost of	8	that you would have otherwise done anyway?
9	building the GAC treatment facility at Well 28A?	9	A. No.
10	A. Not to the extent that this	10	Q. I have asked you a couple of
	indicates.	11	questions about the Unocal Bulk Plant that's at
12	Q. Now, let's focus on — well, on	12	101 Roosevelt Avenue. Is that a site you're familiar
13	Well 28A, you say that's been taken out of service.	13	with?
14		14	A. No.
		15	Q. My client is ConocoPhillips, and it
16		16	is associated with certain facilities that would have
17		17	borne the 76, the Union 76 brand.
18		18	Are you familiar with that brand?
19		19	A. Yes.
20		20	Q. Are you aware of any injury that the
21		_	City of Fresno has suffered as a result of any act or
		22	failure to act by my client?
		23	
24	· · · · · · · · · · · · · · · · · · ·		MR. MILLER: That is not in the deposition
25			notice. It calls for a legal conclusion. And it's vague and ambiguous.
	Z in some and amiroinil obeigning!		ragae and annuguous.