Howard Heintz, Jr. 3.30.07.txt 0001 IN THE SUPERIOR COURT FOR THE DISTRICT OF COLUMBIA 1 2 3 UNITED STATES OF AMERICA, 4 Plaintiff, 5 : No.: VS. : 03-00096 POGO and ROBERT BERMAN, 6 7 Defendants. -----: 8 9 Washington, D.C. 10 Friday, March 30, 2007 11 12 Deposition of: HOWARD HEINTZ, JR. 13 called for oral examination by counsel for ROBERT BERMAN, pursuant to notice, at Department of Justice, 601 D Street, Northwest, Washington, D.C., before Terri L. Hamilton, of Capital Reporting Company, a Notary Public in and for the District of Columbia, beginning at 9:20 14 15 16 17 18 19 20 a.m., when were present on behalf 21 of the respective parties: 22 0002 APPEARANCES 1 2 3 On behalf of PLAINTIFF: JUDI TH RABI NOWI TZ, ESQUI RE 4 5 6 7 Department of Justice 601 D Street, Northwest Washington, D.C. 20044 8 (202) 307-0386 9 On behalf of ROBERT BERMAN: 10 STEVEN TABACKMAN, ESQUI RE 11 Tighe, Patton, Armstrong & Teasdale, P.L.L.C. 12 1747 Pennsyl vani a Avenue, Northwest 13 14 3rd Floor Washington, D.C. 20006 (202) 454-2800 15 16 17 On behalf of POGO: ANDREW HERMAN, ESQUIRE 18 19 Brand Law Group 923 Fifteenth Street, Northwest 20 21 Washington, D.C. 20005 22 (202) 662-9700 0003 CONTENTS 1 2 3 4 EXAMINATION BY: PAGE Counsel for ROBERT BERMAN Counsel for POGO 4, 155 5 132 Counsel for PLAINTIFF 153, 158 PAGE 6 7 HEINTZ DEPOSITION EXHIBITS * 8 1 Memorandum dated 9/9/86 55 9 2 Letter, RB 0375 62 Page 1

Howard Heintz, Jr. 3.30.07.txt 18 personal reaction to them? 19 Α Well, I thought that Berman had a good understanding of these markets, that the analysis 20 21 seemed to show that atleast under some conditions the changes he was proposing would yield greater 22 0042 revenue for the government consistent with the 1 statutory -- and be consistent with the statutory 2 3 requirements and therefore that his proposal should 4 be considered. 5 0 Is there a way that you can describe his 6 7 proposal and how it differed from what was going on at the time in terms of valuation? A Well, as I recall it, it applied only to a certain class of oil transactions, namely those between subsidiaries of the same company that's 8 9 10 11 doing the production and the reason those are 12 complicated is because they're all part of the same 13 whole so it's not actually a market, what we call 14 an arms length market transaction in which the 15 buyers and sellers have independent and opposing 16 interest, so establishing the value there is more challenging, let's say. I think Mr. Berman was proposing, in effect, to use a market source of price rather than 17 18 19 20 the price that the corporations said was the price 21 at which their subsidiaries transacted oil. 22 Q Do you recall what you did after 0043 reviewing and making your own assessment of the value of his proposal validity, if you will, do you 1 2 recall what you did at that time? A I think -- well, there would have been 3 4 5 several things. One is when I was comfortable that 6 7 he had developed the analysis and its presentation, encouraged him to discuss it with MMS staff and I 8 sometimes participated in those discussions to see 9 if they thought it was correct and could be implemented or should be implemented. And then, as I said before, typically we would broaden the discussion to higher levels of MMS staff or if staff in other situations didn't agree to in effect 10 11 12 13 14 have that proposal on the table when they were 15 making decisions. 16 Do you recall what the MMS reaction was 17 in these discussions that you participated in, were they receptive to it? 18 19 А Not very receptive I think it's fair to 20 say. And do you recall the rationale for not 21 0 22 being receptive? 0044 I recall hearing it, but I don't recall 1 2 3 what it was. Sometimes these things have to do with the practicality more than the outcome. What do you recall happening? I guess just generally there were discussions, what's your recollection of what happened to his proposals over the ensuing, I don't know how long the process took, but it was being considered or debated during 4 5 6 7 8 9 that period of time? 10 Well, I think there were a number of А 11 discussions at various levels and some refinements Page 16

Howard Heintz, Jr. 3.30.07.txt 12 in the analysis over time and some broader -- I 13 think I recall some broader attempt to understand 14 the implications of the change that he was 15 proposing. In the end I think the decision was 16 made not to implement it. So the proposals that he made were never 17 0 implemented? 18 19 А Yes, I think that's correct. 20 Was Mr. Yeager involved in those 0 21 discussions if you recall? A Well, he was certainly kept informed as 22 0045 the analysis emerged, and as we began to make 1 recommendations at various levels, I would brief him. Sometimes Mr. Berman and I would brief him together. I think there were a number of memoranda 2 3 4 5 6 7 describing the analysis and I think he was aware of them. Q Do you recall if Mr. Yeager was, I hate 8 to use the word supporter of it because it's not a 9 very technical word, but was he a person that was convinced of the analysis and was arguing for its adoption or something other than that, taking a position other than that? 10 11 12 13 Yeah, I don't think -- I don't remember Α him becoming an advocate for the position. 14 remember him being concerned and understanding the 15 16 issue being raised. How about Mr. Bettenberg, do you recall 0 17 whether he was an advocate for the position, if he 18 19 was involved in the discussion? 20 He was and I think rather than an advocate for the position I think he was an 21 advocate that it be considered in a serious way. 22 0046 1 To your recollection did MMS consider it 2 3 in a serious way? А I would say they did. Q What do you recall about that? A Well, I recall that they would -- they would go and after a period of time after we had discussed the analysis with them and the 4 5 6 7 recommendations they would -- we would have the 8 9 meeting and they would describe what they saw as 10 the difficulties, the weaknesses in the analysis and the difficulty in implementing it and so forth 11 and essentially saying this is why they didn't 12 think it was a good approach. Q There did come a time I take it in the 13 14 early to mid 1990s when the valuation model or 15 technique or the standards for valuation were 16 changed in the Department; is that correct? A I won't be able to remember any specific 17 18 19 date. I know they changed from time to time. Q Do you recall there being a substantial change that required or that involved public input 20 21 22 at some point in the process for royalty 0047 1 eval uati on? 2 3 А Public input, no, I don't recall that. There was, of course, public input in all the rul emaking. 4 5 Q Was there a rulemaking procedure that was Page 17

Howard Heintz, Jr. 3.30.07.txt 6 7 undertaken in the 1990s? Α Yes, I think there was. 8 9 What's your recollection of that? 0 My recollection is that we -- that was Α one of the more formal processes in which we had an opportunity to discuss these sorts of analysis and 10 11 12 proposal s. 13 0 And did Bob participate in that 14 rulemaking if you recall, Mr. Berman? 15 Yes, I think he did. А Was he a designated representative in 16 n 17 that Office of Policy Analysis? A Well, we didn't make a separate designation for rulemaking. He was the person who had general responsibility for royalty evaluation 18 19 20 21 issues, so. 22 0 When you would have the meetings as you 0048 1 described with MMS prior to the formal rulemaking, 2 would you participate in some of those? 3 A In some of them, yes. 4 0 Would there be other representatives from 5 the Office of Policy Analysis who would participate in some of them? 6 7 There might be sometimes, yes. Α 8 Would Mr. Berman always be a participant? Q õ А Al ways? Q l'm not holding you to literally every time, Mr. Heintz. Would it be typical or usual 10 11 that if you were participating $\dot{\text{Mr.}}$ Berman would be there also? 12 13 14 Yes. 15 0 Was there ever a time that you recall 16 that Mr. Berman was excluded from those meetings 17 formally? 18 Yes, I remember in fact he was asked not А 19 to work on this issue anymore. I can't tell you 20 when that time was. $\ensuremath{\mathbb{Q}}$ $\ensuremath{\mbox{ Do you recall who asked him not to work on the issue?}$ 21 22 0049 Mr. Yeager did. 1 А Do you recall who Mr. Yeager conveyed 2 0 3 that position to, did he deliver it directly to Mr. 4 Berman or did he deliver it through you or 5 Mr. Bettenberg, or what do you recall? A I don't remember. I remember hearing it 6 7 directly, but I don't know what else Mr. Yeager 8 di d. 9 0 What did Mr. Yeager say to you? He said he didn't want Mr. Berman to work 10 А 11 on royalty issues anymore. 12 Why didn't he want Mr. Berman to work on 0 13 royalty issues anymore? 14 Α I don't remember his explaining to me. Q Do you recall there being at some point in the 1990s Qui Tam lawsuits being filed in connection with the issue of oil royalties? A Would you ask that again? Q Do you recall that at some point in the 1990s there were lawsuits filed known as Qui Tam 15 16 17 18 19 20 21 lawsuits by individuals with respect to the issue 22 of oil royalties and whether the companies were Page 18

Howard Heintz, Jr. 3.30.07.txt 17 Q That means it's way beyond me. 18 А And so I think I reached the point where 19 I was willing to regard it as a technical dispute in which there was some merit to both sides. Q We talked about Mr. Yeager not being an 20 21 22 advocate. At the outset of the discussions with 0053 1 MMS were you an advocate of the Berman proposal or 2 not? 3 4 I was an advocate that it be seriously considered at the outset. 5 Q And do you recall how long did the 6 7 discussion with MMS, this consideration of this proposal go on, months, years, I mean was this something that went on for an extended period of 8 9 time? 10 Δ Yeah, it was pretty extended period, not 11 many years, but years. I mean the issue lurked 12 about for quite awhile and if you look at the 13 rulemaking, that's, of course, a very compact and 14 scheduled process, so the issue was around longer 15 than that. At the time that there was consideration 16 Q being given to the Berman position was it being 17 evaluated as a possibility with other policy 18 19 recommendations or was it simply being looked at by 20 itself up or down on this one as opposed to gee, we 21 like this one versus that one? 22 No, I think it was on the table for Α 0054 1 awhile with an approach that the MMS was recommending and they had considered several variations on their approach. Q Was their approach a market centered 2 3 4 5 6 7 approach also; do you recall? I'm recalling that in the particular Α aspect that Berman was focussed on it was not. 8 Q I'm sorry. Go ahead. 9 This was the aspect that I referred to А 10 transactions between subsidiaries. Q And when you left four years ago the Department of the Interior, was a market approach 11 12 13 with respect to the intracompany transfers in 14 place, was that the mechanism for valuing oil royalties, if you recall? 15 16 А No, I don't recall it being a market approach with regard to that aspect, no. 17 Q And has there ever been, during your tenure that you recall, a market centered approach for what I'll call intracompany sales as a mechanism for valuing oil royalties? 18 19 20 21 I think they're relying on posted prices. 22 А 0055 1 That's my recollection. 2 3 Why don't we take a break MR. TABACKMAN: for a few minutes. 4 5 (Brief recess.) (Heintz Exhibit Number 1 6 was marked for identification.) 7 BY MR. TABACKMAN: 8 0 Let me show you what we've marked as Heintz Deposition Exhibit Number 1. The date on 9 10 that is? Page 20

Howard Heintz, Jr. 3.30.07.txt September 9, 1986. If you take a look at it, take your time 11 А 12 0 13 and tell me if you recall seeing that. 14 MS. RÁBI NOWI TZ: Do you have copy for 15 counsel? MR. TABACKMAN: That's the problem. 16 That's the folder I did not pick up. 17 These are the only copies right now. 18 19 MS. RABI NOWI TZ: It's more important for 20 you to look so go ahead. MR. TĂBACKMAN: I made five copies of all 21 22 of those today. I didn't realize I had put them in 0056 1 two separate folders as I was rushing out the door. 2 MS. RABI NOWI TZ: Are there going to be 3 many like this? Should I go make copies right now? MR. TABACKMAN: I think there's probably 4 5 going to be about half a dozen or so that I think 6 7 MS. RABI NOWI TZ: Can you isolate them and I'll have my secretary make copies? MR. TABACKMAN: That's what I realized in 8 9 10 the middle while you were gone. Let's go off the 11 record. 12 (Discussion off the record.) BY MR. TABACKMAN: 13 14 Q Have you had a chance to review Heintz 15 Exhibit 1? Α 16 Yes. 17 Q Do you recall ever seeing it before? 18 А Yes. 19 Q Can you say what is and when you saw it? 20 It's a memorandum from Bob Berman to me А on an analysis of futures prices versus posted 21 prices of oil and it's dated September 1986. 22 0057 1 Do you recall whether this would have 2 3 been the first time that Mr. Berman would have put something in writing to you? A No, I don't recall whether this was the 4 5 first time. 6 Q In looking at the document are you able to make an assessment as to does this look like 7 8 something that's following onto something else as 9 you readit or his first informing you of the 10 analysis that he's been undertaking, if you can 11 say? 12 I don't think the memorandum makes clear А its position. 13 Q Based on you review and your recollection, what is Mr. Berman saying in this 14 15 memorandum, what is he reporting to you? 16 17 Essentially what he's saying is that 18 sometimes the market prices would be better for 19 royalty valuation -- royalty oil valuation than the posted prices that were being used. 20 21 Posted prices are what? 0 22 They're the prices that refiners say they Α 0058 will buy oil at on a given date. 1 2 By posted what does that mean, are they 0 3 posted somewhere? I guess I'm trying to understand 4 what the term means. Page 21

Howard Heintz, Jr. 3.30.07.txt I don't know whether they are actually А 6 7 8 physically posted. My guess is they are electronically published now so that various suppliers to the refiners know what they'll be paid 9 for the oil. 10 And we had talked that Mr. Berman's 0 11 proposal focused on intracompany transactions. ls 12 this memorandum that limited or that specific or is 13 it more general? Yes, it refers to non arms length sales. So the focus of it then was on his 14 А 15 0 concern that when companies were selling to subsidiaries the government wasn't getting the full royalty that it might otherwise be entitled to, is that a fair capsule summary of this? 16 17 18 19 In certain circumstances, yes. And those circumstances would be 20 21 0 22 intracompany transactions, non-arms lengths 0059 transactions or is it some subset of those even? 1 23 It's a subset of those depending on the Α relationship of posted prices and market prices. Q Would you have passed or do you recall whether you passed this memorandum in particular on 4 5 6 to anyone el se? 7 No, I don't recall. Α 8 Q Do you recall having a conversation with 9 Mr. Berman about it? A No, I don't recall a specific conversation, but it would have been our normal way 10 11 of working. 12 13 Do you have a recollection of a lawsuit Q 14 that was going on in California concerning the 15 valuation of royalties or having to do with oil royalties that Mr. Berman was concerned with or 16 17 focussing on? 18 А Yes, I do recall. What's your recollection? 19 0 20 Well, of course the State of California Α owns some lands and has oil leases on them and therefore has a similar interest in collecting 21 22 0060 royalties on those leases that the federal 1 2 government does and the lawsuit was -- in general 3 terms my understanding is the lawsuit was to try to 4 recover additional funds from the oil industry on a similar basis that Mr. Berman is proposing here. Q Do you recall whether Bob was following that or not, Mr. Berman? A I believe he was. I remember him 5 6 7 8 reporting to me from time to time about what he was 9 10 learning about on the case. Q Do you have a recollection whether Mr. Yeager's directive to you about Mr. Berman not 11 12 participating in the oil royalties discussions that were going on at MMS that was before or after the 13 14 California litigation that he was reporting to you 15 16 on? 17 No, I don't recall. А Q I don't know that I asked you, but when Mr. Yeager said to you that he didn't want 18 19 20 Mr. Berman involved in the oil royalties regulation 21 process, what did you do at that time with respect Page 22

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22 0061	to Mr. Berman and that directive?
$\begin{array}{c} 1\\ 1\\ 2\\ 3\\ 4\\ 5\\ 6\\ 7\\ 8\\ 9\\ 10\\ 11\\ 12\\ 13\\ 14\\ 15\\ 16\\ 17\\ 18\\ 20\\ 21\\ 22\\ 22\end{array}$	A Well, I don't recall specifically, but I would have told him not to do it anymore. Q And by not doing it anymore that would mean what, not to write any more memos, not to go to anymore meetings, all of the above? A Yeah, not to do anymore analysis, all of the above, don't work in this area anymore. Q Do you have a recollection as to whether Mr. Berman stopped working on the issue after he received that instruction from you? A I guess I assumed that he did since I was his supervisor and asked him to stop. Q But you have no recollection as to when that was or can't really estimate when that was? A No. Q Can you atleast state in reference to the California litigation that he was reporting to you on if it was before or after you would have given him that directive from Mr. Yeager? A I don't recall specifically. Q Do you have a general sense, a nonspecific recollection?
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$ \begin{array}{c} 1\\2\\3\\4\\5\\6\\7\\8\\9\\10\\11\\12\\13\\14\\15\\16\\17\\18\\19\\20\\21\\22\\0063\end{array} $	A No. Q Would Mr. Berman, to your recollection, communicate directly to Mr. Yeager without going through you or Mr. Bettenberg? A Not usually, no. MR. TABACKMAN: Let's mark this document as Heintz Number 2. (Heintz Exhibit Number 2 was marked for identification.) BY MR. TABACKMAN: Q I'm going to show you what's been marked as Heintz Exhibit Number 2. If you can take a look at it. Have you had a chance to look at the document? A Yes. Q And what is it if you can identify it? A It's a memo from Bob Berman to me and Brooks Yeager, the subject is status on underpayment on royalties on California crude royal and related enforcement of common carrier provisions of MLA. Q And what is MLA?
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	A I think it's the Mineral Leasing Act. Q What is it that Mr. Berman is informing you of? A Underpayments in California and settlements with the State of California as a result of their I'm trying to see if it's it doesn't seem to be a suit. It was just an effort by the state to receive more money from the oil industry and then it discusses the causes and amounts of the undervaluation of oil. Q The document, this particular one is undated. Do you have a recollection as to when you would have seen that or recall when Mr. Berman was raising that with you? A No. Page 23

Howard Heintz, Jr. 3.30.07.txt 9 were marked for identification.) MR. TABACKMAN: 10 Number 7 it appears I only have one copy for you. MS. RABI NOWI TZ: 11 That's fine. 12 13 BY MR. TABACKMAN: Have you had a chance to look at that? 14 Q 15 I've Íooked at Number 6. А What is Number 6? 16 0 17 It's a memorandum through me to Brooks А The subject is future review of MMS 18 Yeager. revised analysis of whether to pursue collections 19 of additional California royalties based on gross 20 proceeds from exchange rather than on posted prices. The date is May 6, 1994. 21 22 0078 Now, Exhibit 6 indicates it was going to 1 Ο 2 Mr. Yeager from Berman through you? 3 4 Uh-huh. Α Q You need to say yes or no. 5 А Yes. Q And if we look at I believe it's 4, maybe even Exhibit 3, yeah both 3 and 4. I'm sorry, 2 and 3. In fact, if you have those in front of you, if not I can show them to you. Mr. Berman directs 6 7 8 9 those to Mr. Yeager without going through you? 10 Yes. 11 А 12 Q What, if anything, do you make of the 13 fact that he is now sending his memoranda through you in May of 1994? 14 15 Well, it would have been the more standard procedure to send it through me since I was the supervisor and I don't know why in August, and the one without a date, that procedure wasn't 16 17 18 19 followed. 20 0 There was also the one in December and by August you mean August 1993 and in December 1993 21 both of those go directly from Mr. Berman to 22 0079 Mr. Yeager? 1 2 А Yes. Q And when Mr. Yeager responds on December 4th of 1993 he sends it back through you; is that 3 4 5 correct, that would be in Number 5? 6 7 Α Yes. But in Number 6, which is five months 0 8 later or six months later, Mr. Berman is now 9 sending his memoranda through you? 10 A Yes. Does that refresh your recollection in 11 0 12 any way as to whether in that period of time, that was the period of time in which Mr. Yeager had 13 indicated he didn't want Mr. Berman to continue his 14 15 invol vement? 16 А Well, he's still involved so presumably -- and not hiding it from Mr. Yeager, so 17 l assume he hasn't been told not to be involved 18 19 yet. That's an inference I would make, I'm not 20 remembering. 21 Q It doesn't refresh your recollection as 22 to when he was told? 0080 I'm not remembering anything I don't 1 2 remember before, but I am able to infer. Page 29

3 4 5 6 7 8 9	Howard Heintz, Jr. 3.30.07.txt Q And you don't need to infer. All I'm asking you is if looking at this refreshes your recollection as to when Mr. Yeager told you to stop having Mr. Berman involved and it does not. What is Mr. Berman advocating in the May 6, 1994 memorandum, Exhibit Number 6? A That the analysis that MMS has done of
10 11 12 13 14	the materials I think that resulted from the State of California case in settlement be reviewed by the Department and by the Office of Policy Analysis and the Solicitor's Office.
14 15 16 17	before? A You mean at the time?
17 18 19 20 21 22 0081	Q At the time. A No. Q Do you have any recollection independent of reading in this memorandum, Exhibit Number 6, that the MMS had requested not to have its report on the California royalty situation reviewed by the
1	Office of Policy Analysis?
2	A No, I don't recall that.
3	Q Do you have a recollection that differs
4	with the representation that Mr. Berman makes that
5	"MMS has also requested that such report when
6	complete not be reviewed within PPA"?
7	A No, I don't remember that.
8	Q But you have no reason to dispute that
9	statement in there I take it?
10	A No, I don't remember anything contrary to
11	it.
12	Q Do you remember any discussion about a
13	limited interagency review of the MMS work product?
14	A No, I don't.
15	Q The paragraph that's numbered one it says
16	"MMS should be required to submit its analysis to
17	PPA." Do you have any recollection with respect to
18	this part of the royalties issue whether PPA,
19	that's the Office of Policy Analysis, correct, an
20	abbreviation?
21	A Yes.
22 0082 1	Q Whether the office undertook a review of the MMS reports?
2	A No, I don't remember.
3	Q The position of MMS that is described by
4	Mr. Berman is consistent with your recollection
5	however that MMS wanted to proceed on something
6	other than a market based analysis for royalty
7	determination, correct?
8	A That's a very general statement. This
9	raises this is a different question about
10	markets than the question of posted prices versus
11	the futures market, but it's a similar principle.
12	Q What is Exhibit Number 6 focussing on?
13	A It's focussing on the exchange
14	transactions in California and I think those are
15	associated with the or there's an associated
16	issue about, let's see if that's in here because
17	it's certainly in the background, the treatment of
18	pipelines as common carriers. I guess that's not a
19	part of it.
	Page 30

20 21 22 0083	Howard Heintz, Jr. 3.30.07.txt Q Well, the first paragraph says "At the request of the State of California, MMS was has agreed to review additional, factual material,
1 2 3 4 5 6 7 8 9 10 11 12 13 14 5 6 7 8 9 0 11 23 14 5 6 7 8 9 0 11 23 21 22	<pre>including documents currently under protective order of the court in determining whether posted prices which were below the gross proceeds from certain exchanges properly represent value for royalty purposes." Isn't that the issue that Mr. Berman was initially raising in the earlier memoranda that we saw to you from going back to 1986, the issue that the Department was not collecting the entire value of royalties because of the use of posted prices? A That part of it is correct, but the market reference suggested as the alternative in this case is different from that case. Q What is the market reference that he's suggesting here? A The proceeds from exchanges, in particular what's called a three cut exchange. Q And do you know what that refers to? A No. Q Do you have a recollection of the Department adopting recommendations that Mr. Berman sets forth here?</pre>
$\begin{array}{c} 0084\\ 1\\ 2\\ 3\\ 4\\ 5\\ 6\\ 7\\ 8\\ 9\\ 10\\ 11\\ 12\\ 13\\ 14\\ 15\\ 16\\ 17\\ 18\\ 19\\ 20\\ 21\\ 22\\ 0085\\ 1\\ 2\\ 3\\ 4\\ 5\\ 6\\ 7\\ 8\\ 9\\ 10\\ 11\\ 12\\ 13 \end{array}$	A No. Q Do you know if the Department ever decided to involve itself in the California litigation as Mr. Berman was suggesting? A No, I don't recall. Q Is it fair to say that Mr. Berman and under the second heading PPA and SOL review is pressing for a review by the Office of Policy Analysis strongly? A Yes. Q And is it also fair to say that it appears atleast that as of May 6, 1994 the determination is that the Office of Policy Analysis will not be undertaking the review because of MMS' request? A Yes. Q And if the Office of Policy Analysis were to have undertaken a review, would it have been Mr. Berman to be the person to do that? A Presumably yes, unless he was instructed not to, correct. Q And you have no recollection of whether
	or not he prevailed in his advice to have the Office of Policy Analysis review the MMS proposals? A That's correct. I don't remember. Q You would not differ if Mr. Berman were to say that that analysis did not take place? A I have no recollection that would cause me to differ. Q Take a look at Number 7. A Okay. Q What is Exhibit Number 7? A It's a memorandum from Bob Berman through me to Brooks Yeager. The subject is MMS royalty global settlements problems and secretarial Page 31

Howard Heintz, Jr. 3.30.07.txt The date is September 19, 1994. 14 exposure. Little more than four months after 15 0 Exhibit Number 6, correct? 16 17 А Yes. ${\tt Q}$ ${\tt And}$ what would you describe is the subject matter of Exhibit Number 7? 18 19 20 Specific issues that were not -- that А 21 Mr. Berman concluded were not appropriately 22 addressed in the global settlements that were being 0086 1 made with oil companies over royalty issues. 2 3 0 These were royalty settlements that MMS was conducting with oil companies to recover 4 historical royalties owed; is that right? 5 Yes. 6 7 Here Mr. Berman says, it starts off by n saying that there are problems with those 8 settlements, correct? 9 А Correct. 10 And he says that the MMS has been 0 11 conducting them and that as far as he's concerned 12 they've reached a level that the secretary may be 13 exposed to significant criticism for relinquishing 14 claims to substantial royalty revenue; is that 15 right? 16 That's right. Α And I take it that suggests that 17 Q 18 Mr. Berman is concerned about the way MMS is 19 proceedi ng? That's what it says. 20 Α 21 Q Do you have a recollection of Mr. Berman 22 becoming increasingly concerned and expressing that 0087 1 concern to you independent of now reading this and seeing it? 2 3 4 5 Ā Yes. Q You have that recollection? Δ Yes, I have a general recollection of his 6 7 becoming increasingly concerned about the global settlements. 8 And increasingly, for lack of a better Q 9 word, noisy about it? 10 I don't know that I knew what the noise А was. I knew what he was saying to me and I certainly would have known what he was writing, but 11 12 what he was saying to others I was not aware. Q Would it be fair to say that the level of intensity in the memoranda that you've been reviewing is increasing, Mr. Berman's level of intensity and his expression and criticism of others in the Department? A Yos I think that's fair to say 13 14 15 16 17 18 Yes, I think that's fair to say. 19 А 20 Is it also fair to say that Mr. Berman is 0 expressing the fact that he and the Office of 21 22 Policy Analysis were not involved in these 0088 settlements; isn't that correct? A I don't see that statement. 1 2 Q If you look at the first paragraph, number four, he says "Lack of appropriate review 3 4 and oversight prior to committing the Department." 5 6 Who would that review and the oversight been 7 provided by if it were within the Department of the Page 32

Howard Heintz, Jr. 3.30.07.txt 8 Interior? 9 It could have been the office of policy А 10 analysis, but it doesn't say that here. But that is one possibility? 11 Q 12 А Could have been the Solicitor's Office, 13 doesn't state that here. 14 0 Those are the two departments or divisions that Mr. Berman was advocating take a 15 close look at this, these settlements in his prior 16 17 memoranda, right? 18 А Correct. 19 0 Specifically I believe it is the May 6 20 memorandum, Number 6? 21 А Correct. 22 Q Do you know whether Mr. Berman's 0089 1 recommendation that the secretary declare a 2 moratorium on the settlements and convene a panel 3 to review past procedures was adopted? 4 Α I think it was not adopted. I don't 5 recall it and that would have been a pretty 6 7 traumatic event. If it were adopted? If it were adopted. Q 8 А ${\tt Q}$ ${\tt Does this refresh your recollection, the subject matter here in Mr. Berman's expression of$ 9 10 concern about lack of involvement in these 11 12 settlements, refresh your recollection in any way as to when you were told that he should no longer 13 involve himself in oil royalty issues as opposed to complaining about his lack of involvement in oil 14 15 16 royalty issues? 17 Δ Well, again, I can infer. I'm not remembering, but I can infer that he was still 18 involved and had not been told not to be because 19 20 he's sending memos to Brooks Yeager which presumably wouldn't have done afterwards. 21 22 Well, this memorandum complains that MMS 0 0090 is doing all of these settlements on their own 1 2 without the involvement of anybody else, doesn't 3 it? 4 Yes, but he is still sending memos to А Mr. Yeager. 5 6 7 Q He's sending memos to you complaining about his non-involvement? 8 Through me. Α 9 0 Through you complaining about his 10 non-involvement in the issues? 11 Right. А 12 And you would draw a distinction between 0 having a substantive role in the resolution of the 13 14 royalty issues. This document here is fairly 15 characterized as a complaint that he's not being involved; isn't that right? 16 A I would say that it's a complaint that he's not being involved by MMS. It's not a complaint that he's been told not to be involved by 17 18 19 20 Mr. Yeager Do you recall Mr. Yeager taking any steps 21 0 22 to ask Mr. Berman to involve himself in this 0091 1 process? Page 33

Howard Heintz, Jr. 3.30.07.txt 2 3 No, I don't recall any. А Q Do you recall seeing any memoranda from 4 5 Mr. Berman where he is expressing any input into the valuations that are being arrived at in the settlement process in 1994? A No, I don't recall any. 6 7 8 Do you recall Mr. Berman talking to you 0 9 about his substantive involvement in that process, 10 that he was going to a meeting, that he was talking to people about the valuations that MMS was 11 12 reaching, do you have any recollection of that 13 whatsoever? 14 I remember not specific events but in Α general that he expressed to me from time to time 15 his concern about how the settlement negotiations 16 were going and that certain things were not being considered and were being left out of the 17 18 19 settlement agreements. I don't know specifically 20 what conversations he had with the people who were participating in them from which he gained that 21 22 information nor what analysis or concerns he raised 0092 with them in those conversations. $\ensuremath{\mathbb{Q}}$ If you look at the last paragraph, the 1 2 last sentence of the last paragraph on page one of Exhibit Number 7, "It is not known what basis MMS 3 4 5 assigned a value to the drainage issue or even if any value was considered at all." Does that 6 7 suggest to you that Mr. Berman wasn't a participant in the process by which value was determined? A Well, of course, it's an incorrect 8 9 statement in the first place. Q What is an incorrect statement? 10 11 12 А I take it to mean-well, somebody knows what the basis was, so it's an incorrect statement. It's an indirect way -- I take it to be an indirect way for him to say he doesn't know. 13 14 15 16 Which would suggest he wasn't a 0 17 parti ci pant? 18 Α Right, or nobody would tell him. Q If you would turn to the second page at the top there's a sentence "MMS apparently had not 19 20 notified BLM of the settlement negotiations, and 21 22 BLM had not discovered them until late March or 0093 early April after the agreement had been signed." 1 2 3 4 Does that further suggest that Mr. Berman was not involved in the process of reaching the settlements? 5 That's sort of an indirect inference. А 6 7 Let me take you down to the next one. 0 lf you look down and do see the paragraph beginning 8 9 whether? А Yes. 10 Q Could you read that to yourself? 11 А Okay. Q It says, "Whether or not 20 years of relinquished claim was considered in the 12 13 settlement, or how it was valued if considered, can 14 only be learned from a review of the MMS issue 15 valuation working papers associated with the 16 settlement." Does that suggest to you that 17 18 Mr. Berman was not a participant in the settlement Page 34

Howard Heintz, Jr. 3.30.07.txt process? 19 20 А It suggests to me that he hasn't seen those papers and hasn't been told what's in them. 21 22 Q And wouldn't that suggest to you, sir, 0094 that he was not a participant in the process? If he hasn't seen the papers, he can't say if value 1 2 3 was considered? 4 What you're asking me is to infer things Α 5 for you based on assumptions about those working papers being available to everybody who participated in the process. Why don't you make 6 7 those inferences yourself? Q Well, I'm asking you, sir, if you --A I don't have a factual basis for 8 9 10 11 answering. 12 Q And I'm asking you then, sir, does it 13 refresh your recollection as to when Mr. Yeager told you Mr. Berman was no longer to participate in 14 15 the process? 16 А No. Q It does not. But you have no independent recollection either of any office of policy analysis review, is that right, of the MMS 17 18 19 20 settlements? 21 А Correct. 22 Q And no reason to dispute a representation 0095 if Mr. Berman were to make one that he wasn't 1 2 i nvol ved? 3 А Correct. 4 (Heintz Exhibit Number 8 5 was marked for identification.) 6 7 BY MR. TABACKMAN: Have you read Exhibit 8? Q 8 А Yes. 9 Q What is it? 10 А It's a memorandum from Bob Berman through me to Brooks Yeager, the subject is global royalty 11 12 settlement oversights, the date is December 5, 13 1994? 14 0 Is it a fair depiction of this memorandum 15 that once again Mr. Berman is complaining about the MMS settlements? 16 Well, complaining is your 17 А characterization. It's informing Mr. Yeager of 18 failures in the settlements that he thinks should 19 20 be addressed. Let's go back to Number 7. How would you 21 0 characterize Number 7 if it's not a complaint, what 22 0096 1 word would you use? I would say that this is a staff person 2 3 4 Α who is continuing to try to make people at upper levels aware of what he considers to be a weakness 5 in the process. 6 7 Q Would it be fair to say it expresses his concern? 8 А Yes. 9 Would it be fair to say that he expresses 0 10 strong concern about the way that MMS is proceedi ng? 11 12 А Yes, he raises a number of weaknesses Page 35

Howard Heintz, Jr. 3.30.07.txt 17 Q Yes. 18 А In my office. 19 Was that close in time to the date on 0 20 which you executed this affidavit? 21 Α It was. 22 Why were you interviewed by him? 0 0116 I was interviewed by him because he had 1 Α 2 been asked to investigate the circumstances under 3 which Mr. Berman received funds from POGO. 4 Q I take it he had certain specific 5 questions for you? 6 7 А Yes. 0 Did you take note of whether he was 8 writing down the answers as you were giving them? He was 9 Α 10 0 And I take it at some point thereafter he 11 came back to you with an affidavit in this form? 12 А Yes. 13 Q And you read it over carefully? 14 А I did. 15 0 Did it conform in every respect to the answers you had given to the questions, you were 16 satisfied that there were no inaccuracies? 17 I didn't look at the notes he took so I 18 А don't know whether it conformed with his notes. 19 Т determined that it was accurate and signed it as 20 21 what it says here that I regarded it was true, 22 accurate, and complete. 0117 Q It says in the fifth paragraph of the first page, "One of Mr. Berman's areas of responsibility has been the policies and procedures 1 2 3 used for the collection of royalties on oil and gas 4 5 6 leases issued by the Department." Yes. 7 When you spoke with Mr. Crook do you know 0 whether you had indicated a time frame when he had 8 9 that responsibility? A I don't recall. Q Would it be fair to say that that was not a responsibility of his in 1999? 10 11 12 13 Certainly wasn't after this had occurred А 14 and he had been asked not to work in that area prior to '99 by -- we had been told he should not 15 16 work in this area, so that is correct. 17 Going back to Exhibit Number 9, the list of his responsibilities that you had drafted, would the statement that he had been responsible for the 18 19 policies and procedures used for the collection of 20 royalties on oil and gas leases issued by the 21 Department would that be true for 1998? 22 0118 1 А No. 2 3 Q Would it be true for 1997? А No. 4 Q Would it be true for 1996? 5 Not as to oil -- well, except for the California issue. In '96 there was oil 6 7 undervaluation issues outside of California. 8 He monitored them? 0 9 Yes, monitored them and reviewed gas Α 10 royalty valuations.

Howard Heintz, Jr. 3.30.07.txt 11 Now, it states in your affidavit that he 0 had "areas of responsibility has been the policies 12 13 and procedures used for the collection of royalties 14 on oil and gas leases issued by the Department. 15 Correct. Was he responsible for the policies and 16 0 17 procedures that were issued by the Department? Of course not. It states, "Over the years there have 18 А 19 20 been a number of policies, regulations, and practices which he has reviewed and analyzed in 21 22 order to provide economic analysis and advice to 0119 those responsible for administering programs 1 2 involved in the collection of royalties." 'Did I 3 read that correctly? 4 Α Yes. 5 So people other than Mr. Berman were the 6 7 people that were responsible for the policies and procedures? 8 Correct. And in fact the economic analysis and 9 advice that Mr. Berman gave, particularly focussing on the advice, was not advice that was followed 10 11 with respect to the oil royalties; is that correct? 12 In general correct, yes. 13 А Is it incorrect in specific ways? 14 Q 15 А I'm not remembering any, but I just... You're not remembering any way in which 0 16 17 A It was a very, very general statement that you asked me and I'm not going to state that I factually know such a generality. his advice was followed? 18 19 20 Well, the document says that he had an 21 0 area of responsibility has been the policies and 22 0120 1 procedures, that's not an accurate statement is it, 2 3 si r? In the context of the rest of the А 4 affidavit I believe it is. 5 In the context of the rest of the Q 6 affidavit it is correct to say that he had 7 responsibility for the policies and procedures used for the collection of royalties in oil and gas 8 9 leases issued by the Department? That's not what it says. One of Mr. Berman's areas of 10 А 11 0 responsibility has been the policies and procedures used for the collection of royalties on oil and gas 12 13 leases issued by the Department? A Yes, sir, now you have said what it says. 14 15 Right. And was he the person who was 16 n 17 responsible for the policy and procedures used for 18 the collection of royalties? 19 No, and that's not what it says. А 20 What does it say? It says that's one of his areas of Q 21 А responsi bility. 22 0121 1 Q Oh. And that differs? Yes, sir. 2 А 3 Q In what way? 4 In the context of this affidavit it's А Page 44

Howard Heintz, Jr. 3.30.07.txt 5 clear that he's an economist on the staff in the 6 Office of Policy Analysis and that he has -- that this is one of the areas for which he is assigned to perform the functions of an economist on the staff of the Office of Policy Analysis. Q So you would modify that sentence in that 7 8 9 10 way? 11 12 No, I'm explaining to you that that's 13 what the word area, as in areas of responsibility, means in the context of the affidavit. 14 15 And the last time that he had 0 16 responsibility within the context of the affidavit for those policies and procedures used for the collection of royalties on oil and gas leases was when, according to Exhibit 9? A Well, he monitored the -- under valuation 17 18 19 20 in '96 that appears to be the last time in Exhibit 21 22 9 that activities related to that area are 0122 1 i ncl uded. 2 3 How is the word monitored, which you 0 used, differ from your use of the word reviewed and the following bullet point on Exhibit 9 and the word supported in the one that comes after that? A I think monitored is collecting, 4 5 6 7 observing and collecting information about the 8 topic. The other steps have to do with what is 9 done with the information after it's been 10 assembl ed. 11 So that monitoring would be different 0 12 than supporting? Where is the word supporting? Under 1996 the last bullet, "Supported 13 А 14 0 Interior Service Center on cost allocation and cost 15 price analysis.' 16 17 А Yes. 18 0 And is it fair to say that supporting would be a more active involvement than monitoring? 19 20 Α Correct, it suggests the delivery of some information produced. Q By Mr. Berman? 21 22 0123 1 А By Mr. Berman. 2 Whereas the monitoring does not? Q 3 I suggests that he is acquiring А 4 Q In 1995, again referring to Exhibit 9 which you drafted, is there any reference that he did any active providing of a service in connection with oil royalties? information. 5 6 7 8 I'm sorry, would you repeat that? Looking at Exhibit 9 and focussing on 9 А 10 0 1995, is there anything that suggests that he was providing or had active involvement or providing a 11 12 product, I believe you said, or information to 13 someone regarding oil royalties? 14 A No, it does use the word monitored. Q Again, focussing on 1994, it states again that he monitored the California royalty 15 16 17 undervaluation and shipment? 18 That's correct. 19 А 20 And the royalty regulations that MMS was 0 considering in the latter part of the 1990s were 21 Page 45