				Page 2		
1	APPEARANCES					
2	For the OCD and the Applicant:					
3	Keith Herrmann Assistant General Counsel					
4	Energy, Minerals & Natural Resources Department					
5	1220 South St. Francis Drive Santa Fe, New Mexico 87505					
6	(505)476-3463 keith.herrmann@state.nm.us					
7	For Dominion Production Company, LLC:					
8	J. SCOTT HALL, ESQ.					
9	Montgomery & Andrews Law Firm 325 Paseo de Peralta					
10	Santa Fe, New Mexico 87501 (505) 982-3873					
11	shall@montand.com					
12	I N D E X					
13	CASE NUMBER 15379 CALLED New Mexico Oil Conservation Division CASE-IN-CHIEF:					
15	WITNESS BRANDON POWELL					
16	WITNESS BRANDON TOWELL	Direct	Redirect	Further		
17	By Mr. Herrmann	7	25	137		
18	By Mr. Hall	Cross 14	ReCross 139	Further		
19		EXAMINATION				
20	Examiner Goetze Mr. Wade	26 25		1		
21	WITNESS DANIEL SANCHEZ					
22	By Mr. Herrmann	Direct 28 Cross	47	141		
23	By Mr. Hall	36	50	142		
24	Examiner Goetze	EXAMINATI 54	ON			
25	Mr. Wade	52				

		<u>,</u>		
				Page 3
1	DOMINION PRODUCTION COMPANCASE-IN-CHIEF			
2	WITNESS DAVID BURNS			
3		Direct	Redirect	Further
4	By Mr. Hall	55	Neditect	rarener
5			Re-Cross	Further
6	By Mr. Herrmann	91		
7	Examiner Goetze			
8	Mr. Wade	116		
9	WITNESS DONALD SYTSMA			
10	By Mr. Hall	Direct 126	Redirect	Further
11	by Mr. naii		Re-Cross	Further
	By Mr. Herrmann	135	NO OTOBB	
12				
14				
15				
16				
17	Reporter's Certificate			PAGE 146
18	Reporter 3 Certificate			140
19				
20				
21				
22				
23				
24				
25				

		Page 4
1	EXHIBIT INDEX	
2	OCD Exhibits Offered and Entered	
3	Offered and Entered	D7.00
4	Oil Conservation Division Exhibit 1	PAGE 14
5	Oil Conservation Division Exhibit 2	14
6	Oil Conservation Division Exhibit 3	36
7	Oil Conservation Division Exhibit 4	36
8	Oil Conservation Division Exhibit 5	36
9	Oil Conservation Division Exhibit 6	36
10	Oil Conservation Division Exhibit 7	36
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
1		

							Page	5
1		ЕХН	IBIT	I N D	E X			
2	DOMINION EXHIBITS Offered and Entered							
3		OII	ered and En	terea			PAGE	
4	Dominion	Production	Operating,	LLC,	Exhibit	1	90	
5	Dominion	Production	Operating,	LLC,	Exhibit	2	90	
	Dominion	Production	Operating,	LLC,	Exhibit	3	90	
6	Dominion	Production	Operating,	LLC,	Exhibit	4	90	
7	Dominion	Production	Operating.	LLC	Exhibit	5	90	
8			-				90	
9		Production						
10	Dominion	Production	Operating,	LLC,	Exhibit	7	90	
11	Dominion	Production	Operating,	LLC,	Exhibit	8	90	
	Dominion	Production	Operating,	LLC,	Exhibit	9	135	
12	Dominion	Production	Operating,	LLC,	Exhibit	10	135	
13	Dominion	Production	Operating,	LLC,	Exhibit	A	90	
14	Dominion	Production	Operating.	T.T.C.	Exhibit	1 – A	90	
15		1100001011	oporaorny,	,	, 22111222		30	
16								
17								
18								
19 20								
21								
22								
23								
24								
25								

- 1 (Time Noted 8:25 a.m.)
- 2 EXAMINER GOETZE: All right. Let's get back
- 3 to the two remaining cases, and we will start in the
- 4 order of the docket, case No. 15379, Application of the
- 5 New Mexico Oil Conservation Division ("OCD") Compliance
- 6 and Enforcement Manager For a Compliance Order Against
- 7 Dominion Production Operating, LLC.
- 8 Call for appearances.
- 9 MR. HERRMANN: Mr. Examiner, Keith Herrmann,
- 10 representing the OCD and applicant.
- MR. HALL: Mr. Examiner, Scott Hall,
- 12 Montgomery and Andrews, all from Santa Fe, appearing on
- 13 behalf of the Dominion Production Company, LLC.
- 14 EXAMINER GOETZE: And do we have witnesses?
- 15 MR. HERRMANN: Yes. I have two witnesses,
- 16 Mr. Brandon Powell and Mr. Daniel Sanchez.
- 17 MR. HALL: And I have two as well.
- 18 EXAMINER GOETZE: Would your witnesses
- 19 please stand, identify yourself to the court reporter,
- 20 and be sworn in, please.
- 21 (WHEREUPON, the presenting witnesses
- were administered the oath.)
- MR. HERRMANN: Should I begin?
- 24 EXAMINER GOETZE: Yes. We are going to let
- 25 you folks do some opening statements, if you so wish.

- 1 MR. HERRMANN: Yes. This is regarding two
- 2 compliance issues regarding Dominion Production Company,
- 3 LLC. The first is ACO-285, which we would like to
- 4 present evidence that they're out of compliance with.
- 5 And Mr. Powell will be testifying specifically on that
- 6 matter. And he also possesses specific knowledge of the
- 7 condition of the sites.
- 8 And Mr. Sanchez will be testifying on the
- 9 status of the Dominion's inactive wells and financial
- 10 assurance on file with the Division.
- 11 EXAMINER GOETZE: Mr. Hall.
- MR. HALL: I have no statement.
- 13 EXAMINER GOETZE: Very good. Proceed.
- 14 MR. HERRMANN: I would like to call Brandon
- 15 Powell. Here are copies of our exhibits.
- 16 EXAMINER GOETZE: Thank you.
- MR. HERRMANN: I have also given Mr. Hall
- 18 three copies of our exhibit packet for him and his
- 19 witnesses.
- 20 BRANDON POWELL
- 21 having been first duly sworn, was examined and testified
- 22 as follows:
- 23 DIRECT EXAMINATION
- 24 BY MR. HERRMANN:
- Q. Mr. Powell, will you please state your name,

- 1 title, and place of employment for the record.
- 2 A. My name is Brandon Powell. I work for the New
- 3 Mexico Oil Conservation Division, District 3. My title
- 4 is I'm the inspection and enforcement supervisor.
- 5 Q. Could you briefly describe the duties you perform
- 6 for the OCD.
- 7 A. I do well reviews, compliance reviews, I oversee
- 8 the inspection staff, I do downhole reviews.
- 9 Q. Have you previously testified in an expert
- 10 capacity before this Division?
- 11 A. I have.
- MR. HERRMANN: At this point, I would like
- 13 to move to admit Brandon as an expert and a fact witness
- 14 in OCD rules and procedures.
- 15 EXAMINER GOETZE: Mr. Hall.
- MR. HALL: I've never heard of his expertise
- 17 before. Lay a foundation for it.
- 18 O. How long have you been reviewing compliance
- 19 matters for the OCD?
- 20 A. I have been with the OCD for over nine years. I
- 21 spent five years as the environmental specialist. And
- 22 I've spent the last four and a half years, roughly, as
- 23 the inspection enforcement supervisor. So I've overseen
- 24 most of the OCD rules from environmental to well work.
- Q. And, approximately, how many enforcement cases

- 1 have you worked on?
- 2 A. I haven't quantified them. I would say well over
- 3 a 100. I have testified previously as an expert witness
- 4 in rule hearings. I have testified as an expert witness
- 5 in, I believe, three other enforcement compliance cases.
- 6 MR. HERRMANN: If I may clarify, this is to
- 7 admit him as an expert in OCD rules and compliance
- 8 matters, and he also possesses factual knowledge.
- 9 MR. HALL: If he's being called on to opine
- 10 on the interpretation -- excuse me -- and the
- 11 application of the Division's rules, I would have no
- 12 objection to that.
- 13 EXAMINER GOETZE: Very good. You are so
- 14 qualified.
- Q. All right. Mr. Powell, could you please identify
- 16 Exhibit 1.
- 17 A. Exhibit 1 is the ACO issued to the Dominion
- 18 Production Company. It's ACO-285.
- 19 Q. Okay. Can you describe the events that led to
- 20 the formulation of this Agreed Compliance Order?
- 21 A. The formulation, we had discovered violations in
- 22 the field. And as part of those violations, we did a
- 23 review of all of Dominion's injection wells and issued a
- 24 notice of violation for those violations.
- On August 3rd, we had an administrative

- 1 conference and the ACO is the result of the
- 2 administrative conference.
- 3 O. Who are the attendees of this administrative
- 4 conference?
- 5 A. Myself, Daniel Sanchez, Charlie Perrin and
- 6 personnel from Dominion, including Mr. Burns.
- 7 Q. And what was the purpose of that meeting?
- 8 A. It was to resolve the current notice of
- 9 violations for the injection wells.
- 10 Q. Referring to paragraphs five through nineteen in
- 11 Agreed Compliance Order 285, Exhibit 1, could you please
- 12 briefly summarize the violations that you were
- 13 discussing?
- 14 A. Paragraph five is the rule for defective casing
- or cementing, requiring the operator to take action if
- 16 they suspect active casing.
- 17 Paragraph six details violations of that rule,
- which is 19.15.16.11, for the South Hospah Unit 39 and
- 19 South Hospah Unit No. 17, because those failed MITs.
- 20 Paragraph seven is OCD rule 19.15.5.11,
- 21 Enforceability of Permits and Administrative Orders,
- 22 requiring an operator to comply with conditions of their
- 23 permit.
- 24 And paragraph eight details violations of that
- 25 rule.

- 1 Paragraph nine is OCD rule 19.15.26.11(A)(2),
- 2 which is a rule going over the testing, monitoring,
- 3 step-rate tests, pressure increases -- states in
- 4 relevant part, requiring an MIT every five years.
- 5 Paragraph ten details violations of that rule for
- 6 several wells and the last MIT performed on those wells.
- 7 Q. Approximately, how many wells?
- 8 A. Fourteen wells.
- 9 Q. Please continue.
- 10 A. Paragraph eleven is OCD Rule 19.15.7.14, which is
- 11 sundry notices and reports on wells, requiring -- what
- 12 actions require sundries, including change of plans and
- 13 lift equipment.
- 14 Paragraph twelve details Dominion's violation of
- 15 that rule.
- 16 Paragraph thirteen is OCD rule
- 17 19.15.7.14(B)(2)(h), and the violation of that rule.
- Paragraph fourteen is OCD rule 19.15.7.14G(4),
- 19 requiring their report of pumping equipment or gas
- 20 facilities.
- 21 And paragraph fifteen is detailing Dominion's
- 22 violation of that rule.
- Q. So, just briefly, there were a number of rules
- 24 that this was intended to get Dominion to comply with?
- A. Yes. Do you want me to continue going to twenty?

- 1 Q. No, that will be fine.
- 2 In the ordering paragraph or in the ordering
- 3 section, did you establish a schedule and time frame to
- 4 return to compliance with these violations?
- 5 A. Yes, we did.
- 6 O. And how did you get the schedule and the proposed
- 7 methods of complying with the rules?
- 8 A. The proposed methods to bring the wells back into
- 9 compliance was proposed by Dominion. And the schedule
- 10 was also proposed by Dominion.
- MR. WADE: Are you referring to page six of
- 12 ten under the order paragraph, and that would be
- 13 paragraph two?
- 14 THE WITNESS: It would go over paragraph two
- 15 through, I believe, paragraph six.
- 16 Q. Would you please identify Exhibit 2.
- 17 A. Exhibit 2 is a spreadsheet of current items that
- 18 were in the ACO that are still not in compliance.
- 19 Q. And could you please identify what still needs to
- 20 be done to comply with this ACO?
- 21 A. I will go down the list. Hospah Sand Unit
- No. 100 was required by the ACO to be plugged by
- 23 March 15, 2015. As of our last inspection date of
- 24 10/23/15, that has not been achieved.
- The Santa Fe Railroad No. 87, which was required

- 1 to be plugged by March 15, 2015, on our inspection of
- 2 10/23 of 2015, that has not been achieved.
- 3 Santa Fe Railroad No. 97 was required to be
- 4 plugged by March 15, 2015. As of our inspection on
- 5 10/23/15, that has not been achieved.
- 6 The South Hospah Unit No. 15 was required to be
- 7 plugged by March 15, 2015. As of our inspection of
- 8 10/23/15, that has not been achieved.
- 9 South Hospah Unit No. 60 was required to be
- 10 plugged by March 15, 2015. As of 10/23 of 2015, that
- 11 has not been achieved.
- The South Hospah Unit No. 39 was required to have
- 13 a liner run in the well by January 15, 2015. As of
- 14 October 23, 2015, it has not been achieved.
- The South Hospah Unit No. 51 is required to be
- 16 MIT'd by January 31st, 2015. As of our inspection on
- 17 October 26, 2015, that has not been achieved.
- The Hospah Sand Unit No. 58 was required to have
- 19 an MIT performed on it by January 31, 2015. As of our
- 20 inspection on October 26, 2015, that has not been
- 21 achieved.
- The Lone Pine Dakota D Unit No. 14 was required
- 23 to have an MIT performed by January 31st, 2015. As of
- 24 our inspection on October 23rd, 2015, that has not been
- 25 achieved.

- 1 Q. Were these exhibits prepared by you or under your
- 2 direction?
- 3 A. Yes, they were.
- MR. HERRMANN: At this point, I would like
- 5 to move to admit OCD Exhibits 1 and 2.
- 6 MR. HALL: No objection.
- 7 EXAMINER GOETZE: No objections, very well,
- 8 then Exhibits 1 and 2 are so entered.
- 9 (Oil Conservation Division ("OCD") Exhibits
- 10 1 and 2 were offered and entered.)
- 11 MR. HERRMANN: At this point, I have no
- 12 further questions for Mr. Powell, though I would reserve
- 13 the right to recall him for rebuttal testimony.
- 14 EXAMINER GOETZE: Very good. Mr. Hall.
- 15 CROSS-EXAMINATION
- 16 BY MR. HALL:
- 17 O. Mr. Powell, I wonder if you could help us
- 18 understand the scope of the hearing this morning.
- Do you have a copy of the Division's docket
- 20 before you?
- 21 (Pause.)
- 22 O. If we look at the Division's docket for today,
- 23 the Docket No. 32-15, Case No. 1, and if you refer to
- 24 that docket entry, it refers only to the compliance
- 25 order 285; is that correct?

- 1 A. It reads, Finding that the operator is in
- 2 violation of compliance order 285 in the Oil and Gas
- 3 Act -- and it goes through the rules -- and then it
- 4 goes, Requiring the operator return to compliance with
- 5 Division rules by date certain and in the event of
- 6 noncompliance, request for additional sanctions.
- 7 Q. By the way, could you identify the county we're
- 8 in?
- 9 A. The county? Is it Santa Fe County? I don't know
- 10 the county here.
- 11 Q. The lands that are the subject of the compliance
- 12 order.
- 13 A. I believe it is McKinley County.
- Q. If I refer to these properties generally as the
- 15 "Hospah leases" and the "Hospah well," will that embrace
- 16 all of the wells that are the subject of the compliance
- 17 order?
- 18 A. That would, yes.
- 19 Q. That is a good way to identify them?
- 20 A. Yes.
- 21 Q. All right.
- 22 And then if you could look at Exhibit 1 before
- 23 you -- again the Division's application in this case --
- 24 if you could look at it, at paragraph one it refers
- 25 to 165 wells in McKinley County; do you see that there?

- 1 MR. WADE: Which exhibit are you referring
- 2 to?
- MR. HALL: I'm sorry. I do have copies. It
- 4 is already in the record, and I don't think there's a
- 5 need to introduce the application itself as an exhibit.
- 6 But I would like the witness to be able to refer to it.
- 7 (BY MR. HALL cont'd:)
- Q. Let's refer to a copy of the Division's
- 9 application in this case. And if you would look at
- 10 paragraph one, it refers to 165 total wells; do you see
- 11 that?
- 12 A. Yes.
- Q. And then at paragraph eleven on page two, it
- 14 refers to 72 wells out of a total of 165 wells out of
- 15 compliance; do you see that?
- 16 A. Yes. With the inactive well list, that's
- 17 correct.
- 18 Q. And then at paragraph thirteen on that page two,
- 19 it refers to 38 wells that require additional financial
- 20 assurance; do you see that?
- 21 A. Yes.
- Q. And then if we turn back to your Exhibit 1, the
- 23 agreed compliance order, at page six of compliance
- 24 order, in the ordering portion, paragraph two, there are
- 25 identified nine wells there to be plugged and abandoned;

- 1 is that right?
- 2 A. That is correct.
- 3 Q. And paragraph three identifies an additional well
- 4 there is to have a sign placed on it; is that right?
- 5 A. That is correct.
- 6 Q. And paragraphs four and five identify two wells
- 7 which are to have MITs run on them; is that correct?
- 8 A. That is correct.
- 9 Q. So we are talking about a total of --
- 10 A. I should say paragraph four is the MITs and
- 11 paragraph five is for well work to be performed and have
- 12 MITs run.
- 13 Q. All right.
- If we refer to paragraph ten(f) of the compliance
- order, Exhibit 1, it indicates that this order may be
- 16 enforced after noticing hearing through the Division's
- 17 hearing process; is that a fair statement?
- 18 A. Yes.
- 19 Q. Referring back to Exhibit 1, again on page four,
- 20 paragraph A, the application refers to the violating
- 21 wells. Do you see that?
- 22 A. Page four at (A) at the top?
- 23 Q. Yes.
- MR. HERRMANN: That's the application for
- 25 compliance order.

- 1 A. That is page four of our Exhibit 1; is that
- 2 correct?
- Q. Correct.
- A. So (A) is the Santa Fe Railroad No. 23?
- 5 MR. WADE: I believe that the paragraph
- 6 starts on page three of ten, at 17, and then lists A
- 7 through 80; is that what you're --
- 8 MR. HALL: Let's refer back to the
- 9 application itself.
- MR. WADE: The application on which page?
- 11 MR. HALL: It is page four, paragraph A.
- 12 A. Okay. "Determining that operator wells are not
- in compliance with Division Rule 19.15.25.8."
- Q. And then you are asking the Hearing Examiner to
- 15 enter an order requiring the operator to plug and
- 16 abandon the violating wells by a date certain; is that
- 17 fair to say?
- 18 A. That is correct.
- 19 O. That's --
- 20 A. Yeah, that's what --
- 21 Q. And then if you refer to the exhibit to the
- 22 application, there are two exhibits attached to it, in
- 23 fact, there's an inactive well list and then the second
- 24 exhibit is styled, Inactive Well/Additional Financial
- 25 Assurance Report.

- 1 A. Correct.
- Q. Do you agree with me?
- 3 A. Yes, those are here.
- Q. Do you see a definition anywhere in the
- 5 application of the, quote, violating wells?
- 6 A. I do not.
- 7 Q. Let me ask you this so we can be sure about the
- 8 scope of relief that is being asked for by the
- 9 enforcement manager here today. Are you asking the
- 10 Examiner to enter an order requiring that all of the
- 11 wells on the two exhibits to the application be plugged
- 12 and abandoned by a date certain?
- 13 A. We are asking for the wells out of compliance
- 14 under 285 --
- 15 Q. All right.
- 16 A. -- for the plug.
- 17 MR. HERRMANN: Let me clarify. Brandon is
- 18 specifically testifying on the violations of ACO-285 and
- 19 Mr. Sanchez will expand the scope to the wells that are
- 20 in violation of OCD Rules 25.8 and 8.9.
- 21 MR. HALL: It is important for the Examiner
- 22 to know the scope of the relief that the Division is
- 23 asking of the Examiner here today, is the reason for my
- 24 questions.
- 25 (By Mr. Hall (cont'd:))

Page 20

- Q. Let's turn back to the agreed compliance order
- 2 again.
- 3 A. Okay.
- Q. And again back on page seven, paragraph 10(F), is
- 5 part of the prayer that the Division seeks is
- 6 enforcement of the order; do you see that?
- 7 A. Yes.
- Q. And if we turn to page nine of the compliance
- 9 order, paragraph eleven, what is the Division requesting
- 10 there?
- 11 A. Paragraph eleven, The OCD reserves the right to
- 12 file an application for hearing to obtain authority to
- 13 plug any well identified in Exhibit A and forfeit the
- 14 applicable financial assurance if the well poses an
- 15 immediate environmental threat.
- Q. And Exhibit A starts at the bottom of that page,
- 17 No. 9; is that right?
- 18 A. Yes, it does.
- 19 Q. So those are the wells that we are talking about,
- 20 those 16 wells, for purposes of the enforcement of the
- 21 compliance order?
- 22 A. 285 --
- 23 MR. HERRMANN: I object to that. This is
- 24 outside the scope of Brandon's testimony, I mean,
- 25 specifically the extent of this application for

- 1 compliance order, not the agreed compliance order.
- 2 EXAMINER GOETZE: Would your second witness
- 3 provide more clarification on this?
- 4 MR. HERRMANN: Yes.
- 5 EXAMINER GOETZE: Would you rather I would
- 6 have you address these with the next witness?
- 7 MR. HALL: Let me ask one more question of
- 8 this witness --
- 9 Q. (By Mr. Hall) -- because I understand you were
- 10 actually the inspector on the ground at the Hospah
- 11 field; is that right?
- 12 A. Yes. I've been an inspector, and my inspection
- 13 staff has been there as well.
- 14 Q. In the prayer in paragraph eleven of the
- 15 compliance order, can you identify any of the wells in
- 16 Exhibit A that pose an immediate environmental threat
- 17 that only plugging can prevent?
- 18 A. I would say that's a broad statement. Inactive
- 19 wells, if left out there for a period of time, become
- 20 environmental threats. And I believe these all have
- 21 been active for an extended period of time, so we don't
- 22 know the integrity of those wells at this time.
- Q. So the answer is, no, you cannot identify any
- 24 specific well that poses an environmental threat that
- only plugging can resolve?

- 1 A. I can't identify the condition of those wellbores
- 2 downhole, no.
- 3 Q. You mentioned inactive wells. Do you know the
- 4 definition under the Division's rules of an inactive
- 5 well?
- 6 A. I think you had me read the inactive well part.
- 7 Q. Do you know the definition?
- 8 A. Not offhand, no, I do not. I did not prepare for
- 9 the inactive well.
- 10 Q. Let me read it to you.
- "'Inactive well' means a well that is not being
- 12 used for beneficial purposes such as production,
- 13 injection, or monitoring, and that is not being drilled,
- 14 completed, repaired, or worked over."
- Did I read that rule correctly?
- 16 A. I don't have it in front of me.
- 17 MR. WADE: I'm sorry. Could you refer to
- 18 the rule number again as well?
- MR. HALL: It is in the definitions,
- 20 19.15.2.7(i)(4).
- 21 A. That's what it says. And I believe there is an
- 22 additional to the (inaudible) that's in the plugging
- 23 rule as well.
- Q. Has the Division consistently interpreted and
- 25 adhered to this definition of "inactive well"?

- 1 A. I am usually not the enforcement person for
- 2 inactive wells, so I couldn't speak to how the Division
- 3 has acted for those.
- Q. Is there a witness being presented today who will
- 5 address that?
- 6 A. Yes, sir.
- 7 MR. HERRMANN: Yes.
- 8 Q. Turn back to your Exhibit 1, paragraph ten there.
- 9 Do you see that there?
- 10 A. Yes.
- 11 O. Is it a list of wells and dates that MITs were
- 12 last performed on them?
- 13 A. Correct.
- Q. Could you indicate to the Examiner -- let's take,
- 15 for example, the very last well on page two, the South
- Hebbs Unit 36, when was the last MIT performed on it?
- 17 A. 9/14/2000.
- 18 Q. It appears there were several wells where the
- 19 last MITs occurred in the year 2000; is that right?
- 20 A. That is correct.
- Q. And who were the operators of each of those wells
- 22 at the time of those MITs?
- 23 A. I -- I don't know the operator of record at that
- 24 time.
- Q. Do you know why MITs were not required of those

- 1 operators at the time?
- 2 A. I didn't come when the other enforcement action
- 3 was taken for the other operators. But I do know that
- 4 there was enforcement action from our other operators at
- 5 that time.
- Q. Was the requirement that an MIT be performed
- 7 within two years of the previous test?
- 8 A. The rule requires MITs within five years. So the
- 9 ones ran in 2000 would have been in violation since
- 10 2005.
- 11 Q. All right. Do you know why the previous operator
- 12 was not compelled to perform MITs on those wells?
- A. I wasn't in this position at that time, so I do
- 14 not.
- 15 Q. What is the date the ACO was signed by the
- 16 Division and Dominion?
- 17 A. It was signed by Dominion on January 17, 2015,
- 18 and it was signed by the Division on the 21st of January
- 19 of 2015.
- 20 Q. And do you know how long Dominion has been
- 21 operator of record of the Hospah wells?
- 22 A. I believe since October of 2012.
- 23 Q. All right.
- A. And that would be a guess on the date of
- 25 operator. I know Dominion was doing work out in the

- 1 Hospah prior to taking acquisition of the field.
- 2 MR. HALL: I have no further questions of
- 3 this witness.
- 4 EXAMINER GOETZE: Very good. Redirect?
- 5 MR. HERRMANN: Yes.
- 6 REDIRECT EXAMINATION
- 7 BY MR. HERRMANN:
- 8 Q. Regarding your current inspection -- I am sorry
- 9 and I withdraw that question. Do previous instances of
- 10 noncompliance by a prior operator absolve a current
- 11 operator from compliance with our rules?
- 12 A. No, they do not.
- MR. HERRMANN: No further questions.
- MR. WADE: Do you want to start?
- 15 EXAMINER GOETZE: I will let you start. Mr.
- 16 Wade, go ahead.
- 17 EXAMINATION BY EXAMINER WADE
- 18 MR. WADE: Regarding Exhibit 1 -- and I got
- 19 to find the page again -- page seven of ten, paragraph
- 20 ten(c), could you read that?
- 21 THE WITNESS: "Agrees to meet compliance
- 22 deadlines established in this order."
- 23 MR. WADE: And the beginning of ten says,
- 24 "By signing this order, operator expressly agrees to
- 25 meet compliance deadlines; is that right?

- 1 THE WITNESS: Correct.
- 2 MR. WADE: What does that mean to you?
- 3 THE WITNESS: It means that Dominion
- 4 would agree to meet the deadlines that are in this
- 5 order.
- 6 MR. WADE: That were laid out?
- 7 THE WITNESS: Yes.
- 8 MR. WADE: And, specifically, just to make
- 9 it clear for the record, where are those deadlines laid
- 10 out?
- 11 THE WITNESS: Those deadlines are starting
- 12 on page six under the order, paragraph two, going to
- 13 page seven, paragraph six.
- MR. WADE: Okay. And Exhibit 2 specifically
- 15 lays out dates where there were requirements referring
- 16 back to the order, to the agreed compliance order and
- 17 dates of last inspection; is that right?
- 18 THE WITNESS: That is correct.
- MR. WADE: And according to Exhibit 2, you
- 20 have nine wells that have not met the timeline
- 21 requirement?
- 22 THE WITNESS: That is correct.
- MR. WADE: I don't have any other questions.
- 24 EXAMINER GOETZE: Okay.
- 25 EXAMINATION BY EXAMINER GOETZE

- 1 EXAMINER GOETZE: Then I will follow up on
- 2 this Exhibit 2. You have nine wells located or listed
- 3 here. Have you had a chance to look at all nine wells?
- THE WITNESS: Yes, we have.
- 5 MR. HALL: At this current status, all these
- 6 wells are shut in or what status are they?
- 7 THE WITNESS: They are all inactive.
- 8 EXAMINER GOETZE: Inactive. So there is no
- 9 pressure monitoring or no shut-in that's been performed
- 10 on any of these wells?
- 11 THE WITNESS: No.
- 12 Some of them have some rods in the holes and
- 13 some of them have nothing attached, but none of them are
- 14 active.
- 15 EXAMINER GOETZE: A majority of these I note
- 16 are injection wells which have failed MITs. Have they
- 17 been active since or within the last 12 months that you
- 18 are aware?
- 19 THE WITNESS: I apologize. A majority
- 20 haven't failed an MIT. The majority have not had a
- 21 current MIT.
- 22 EXAMINER GOETZE: Okay. So they are out of
- 23 compliance with regard to testing, not necessarily --
- 24 THE WITNESS: With regard to testing,
- 25 correct.

- 1 EXAMINER GOETZE: So they have been
- 2 operational even though they have not had the
- 3 five-year?
- THE WITNESS: They have not been
- 5 operational, no.
- 6 EXAMINER GOETZE: Fair enough. No further
- 7 questions. Your next witness.
- 8 MR. HERRMANN: I call Mr. Daniel Sanchez.
- 9 EXAMINER GOETZE: Thank you.
- 10 THE WITNESS: Uh-huh.
- 11 DANIEL SANCHEZ
- 12 having been first duly sworn, was examined and testified
- 13 as follows:
- 14 DIRECT EXAMINATION
- 15 BY MR. HERRMANN:
- Q. Will you please state your name, title, and place
- 17 of employment for the record.
- 18 A. My name is Daniel Sanchez, and I am the
- 19 compliance and enforcement manager for the Oil
- 20 Conservation Division in the Santa Fe Office.
- 21 Q. Could you briefly describe the duties you perform
- 22 for the Oil Conservation Division?
- 23 A. I oversee all compliance and enforcement matters
- 24 for the district offices and for the Division here in
- 25 Santa Fe. I oversee the underground injection control

- 1 program and any work with operators on inactive wells.
- 2 Q. And have you previously testified in an expert
- 3 capacity before the OCD?
- 4 A. Yes, I have.
- 5 MR. HERRMANN: I move to admit Daniel
- 6 Sanchez as an expert in OCD compliance and enforcement
- 7 procedures.
- 8 EXAMINER GOETZE: Mr. Hall.
- 9 MR. HALL: No objection.
- 10 EXAMINER GOETZE: He is so qualified.
- 11 Proceed.
- 12 Q. Have you researched the alleged violations
- 13 against Dominion Production Company?
- 14 A. Yes, I have.
- 15 Q. Referring to the docket -- do you have a copy of
- 16 that?
- 17 A. Yes.
- 18 Q. In the title, would you agree that it is resolved
- 19 regarding violations of Agreed Compliance Order 285,
- 20 violations of the Oil and Gas Act and violations of OCD
- 21 rules?
- 22 A. Yes.
- Q. So it is not inclusive specifically to just
- 24 ACO-285?
- A. Not the way I read it, no.

- 1 O. If we included a list of all Dominion's current
- 2 violations, would that title be quite lengthy?
- 3 A. Yes, it would.
- Q. Can you please identify OCD -- excuse me. I
- 5 withdraw that question.
- 6 Let's jump ahead to what is identified as OCD
- 7 Exhibit 6.
- 8 A. Okay.
- 9 Q. Can you, please, identify that.
- 10 A. This is a copy of the Office of the Secretary of
- 11 State's business site. And this indicates that Dominion
- 12 Production Company as a foreign limited liability
- 13 company.
- Q. Could you identify the officers?
- 15 A. Yes. David Burns and W. Andrew Krusen, Jr.
- 16 Q. And is this the company that we are seeking
- 17 compliance action against today?
- 18 A. Yes, it is.
- 19 Q. Do you have a copy of the application for
- 20 compliance order?
- 21 A. Yes.
- Q. Could you identify the Oil and Gas registration
- 23 I.D. that this operator is operating under in the state
- 24 of New Mexico?
- 25 A. That will be 291567.

- 1 Q. And just to be clear, that is the operator that
- 2 we are talking about today?
- 3 A. Yes, that is correct. That is Dominion
- 4 Production Company, LLC.
- 5 Q. Could you please identify OCD Exhibit 3.
- 6 A. Exhibit 3 is a current inactive well list. This
- 7 was printed out yesterday, October 28th. This is
- 8 indicating that Dominion has a total well count of 165
- 9 wells with 74 currently inactive.
- 10 Q. And how do wells propagate that list?
- 11 A. Any well that has been inactive for 15 months, as
- 12 stated in the rule, it is one year plus three months, so
- 13 15 months. It's been inactive for that time frame, not
- 14 producing, not injecting, and so then it does fall in
- 15 that list.
- Q. And how many wells are currently on this list?
- 17 A. Seventy-four.
- Q. Would you agree that inactive wells are required
- 19 to comply with OCD Rule 19.15.25.8 NMAC with regards to
- 20 properly claiming and abandoning a well?
- 21 A. Yes, I would.
- Q. And what are the ways that an operator could come
- 23 into compliance with what I will refer to in shorthand
- 24 as OCD Rule 25.8?
- 25 A. An inactive well can come back into compliance by

- 1 either being produced, injected into that well, request
- 2 of a temporary abandonment status, approved temporary
- 3 abandonment status, or plugging and abandoning the well.
- 4 O. So would it be correct to say that -- would it
- 5 also be acceptable to the Division to not just require
- 6 these wells to be plugged and abandoned but, also, there
- 7 are other ways that they could be brought into
- 8 compliance with this rule?
- 9 A. Yes.
- 10 Q. An operator with 165 wells, such as Dominion, how
- 11 many wells are they permitted to have on the inactive
- 12 well list?
- 13 A. They can carry five wells on the inactive well
- 14 list without them being in violation of 5.9.
- 15 Q. Would you please identify OCD Exhibit 4.
- 16 A. Exhibit 4 is a list of Dominion's wells that
- 17 currently require additional financial assurance.
- 18 Q. And could you explain what this exhibit is
- 19 showing?
- 20 A. Okay. OCD requires that any well that has been
- 21 inactive for more than two years, even though that well
- 22 may also be on approved temporary abandonment status,
- 23 requires a single financial assurance. And that is what
- 24 this is indicating here and it gives the actual amount,
- 25 which is \$5,000 plus \$1 per foot of total depth.

- 1 And there are currently, as of this morning, 40
- 2 wells that require that additional financial assurance,
- 3 and that is in the amount of \$278,038.
- 4 Q. And the purpose of that financial assurance is to
- 5 secure the operator's obligation to plug and abandon the
- 6 well?
- 7 A. That is correct.
- Q. And just to be clear, you identified the total
- 9 amount was \$278,038?
- 10 A. Yes.
- 11 Q. Can you please identify OCD Exhibit 5?
- 12 A. This is a copy of Inactive Agreed Compliance
- 13 Order 266.
- 14 O. ACOI?
- 15 A. Agreed Compliance Order for Inactive Wells.
- 16 Q. And how many wells did that cover?
- 17 A. I believe this one covered 79. I am pretty sure
- 18 it was 79 wells.
- 19 Q. And comparing it with OCD Exhibit 3, how many
- 20 inactive wells?
- 21 A. OCD Exhibit 3 shows 74, so five wells have come
- 22 into compliance.
- Q. And what was the date on that order, ACOI 266?
- 24 A. October 4, 2012.
- Q. And, finally, could you please identify OCD

- 1 Exhibit 7.
- 2 A. This is the notice for OCD case No. 15379. And
- 3 this is dated August 19th, 2015.
- 4 O. And it was sent to David Burns, Frost Bank and
- 5 West Texas National Bank who are the holders
- 6 of Dominion's financial assurance?
- 7 A. Yes.
- 8 MR. HERRMANN: No further questions,
- 9 although I would reserve the right to requestion my
- 10 witness for purposes of rebuttal -- excuse me. I have
- 11 one more question.
- 12 O. What corrective action is the Division
- 13 requesting?
- 14 A. Currently we are requesting, through an order
- 15 from the Division, that the operator be found out of
- 16 compliance with ACO-285. The operator complied with the
- 17 terms of ACO-285 by date certain. Considering that
- 18 they're already six to nine months out of compliance
- 19 with this ACO, it should be a relatively short time
- 20 frame, 30 to 60 days or whatever the hearing Examiner
- 21 finds adequate.
- The operator come into compliance with OCD Rule
- 23 8.9 for financial assurance --
- Q. Regarding all of their wells?
- 25 A. Regarding the 40 that are under the conditional

- 1 financial assurance report.
- 2 Q. And potentially any others that should go --
- 3 A. Any others that may fall off within that time
- 4 frame.
- 5 That the operator come into compliance with OCD
- 6 Rule 5.9 and 25.8 for inactive wells by date certain.
- 7 That should the operator miss any of the
- 8 deadlines in this order, a finding that the operator is
- 9 out of compliance with this Division order and the
- 10 Division declare the violating wells abandoned and
- 11 authorizing the OCD to plug and abandon the subject
- 12 wells and recover costs from Dominion in accordance with
- 13 the Division Rule 9.15.8.13.
- And, finally, should Dominion's financial
- 15 assurance be forfeited, that all subject wells be shut
- 16 in until the costs are recovered and acceptable
- 17 financial assurance is replaced on file with the
- 18 Division.
- 19 Q. And in your opinion is it in the best interests
- 20 of protecting the environment and correlative rights to
- 21 have the Division issue this order?
- 22 A. Yes, it is.
- Q. And some other follow-up to some other testimony.
- 24 Does a well that has not had an MIT run in the last five
- 25 years present a potential risk to correlative rights and

- 1 the environment?
- 2 A. Yes, it may.
- 3 MR. HERRMANN: No further questions.
- 4 EXAMINER GOETZE: And what would you like to
- 5 do with your exhibits?
- 6 MR. HERRMANN: I would like to move to admit
- 7 OCD Exhibits 3 through 7.
- 8 EXAMINER GOETZE: And who prepared them?
- 9 Q. (By Mr. Herrmann:) Were these exhibits prepared
- 10 by you or under your direction?
- 11 A. Yes, they were.
- 12 EXAMINER GOETZE: Mr. Hall.
- MR. HALL: I have no objection.
- 14 EXAMINER GOETZE: Exhibits 3 through 7 are
- 15 so entered.
- 16 (Oil Conservation Division ("OCD") Exhibits
- 17 3 through 7 were offered and entered.)
- 18 EXAMINER GOETZE: Mr. Hall, your witness.
- 19 CROSS-EXAMINATION
- 20 BY MR. HALL:
- Q. Good morning, Mr. Sanchez.
- A. Good morning.
- Q. I have some questions to help us understand again
- 24 the scope of what the Division is seeking by this ,
- 25 application.

- 1 You referred in your testimony to, quote,
- 2 violating well; do you remember saying that?
- 3 A. Yes.
- 4 Q. Sorry?
- 5 A. Yes, sir.
- Q. And is that the 74 wells on the inactive well
- 7 list --
- 8 A. The 74 wells on the inactive well list and the 40
- 9 that are currently out of compliance with the financial
- 10 assurance.
- 11 Q. All right. Again, let's be clear here. You are
- 12 not seeking to have the Examiner enter an order
- 13 requiring that all 74 wells be plugged; is that
- 14 correct?
- 15 A. That is correct.
- 16 Q. If you would look at the advertisement for the
- 17 case, does it identify the geographical location of any
- 18 of the wells?
- 19 A. No, not that I see.
- Q. Does it identify the common source of supply for
- 21 any of the wells?
- 22 A. No, not that I see.
- Q. Does it identify the common source of supply for
- 24 any of the wells?
- 25 A. No, not that I see.

- 1 Q. Does it identify the geography?
- 2 A. No.
- Q. You heard Mr. Powell testify about the
- 4 definition, the Division's definition of "inactive
- 5 well"?
- 6 A. Yes.
- 7 Q. What is your understanding of that definition?
- 8 Can you recite it to us?
- 9 A. Not word for word, but a well becomes inactive if
- 10 it is no longer used within a one-year-plus-three-month
- 11 time frame.
- 12 Q. Okay. And has the Division consistently adhered
- 13 to that definition?
- 14 A. Yes.
- 15 Q. If at Hospah no pump jack is observed on a well,
- 16 is it automatically classified as inactive?
- A. For no pump jack being on that particular well?
- 18 Q. Yes.
- 19 A. Most likely it would be, yes.
- 20 Q. If an operator proposes a means of producing an
- 21 oil well that does not utilize a pump jack, would that
- 22 be taken into consideration?
- 23 A. Yes.
- Q. And was that done at Hospah?
- 25 A. I do not recall. I don't know if there were any

- 1 alternatives.
- Q. If a well is placed on the inactive well list, is
- 3 a single well fine then required for that well?
- 4 A. Only if it has been inactive for more than two
- 5 years.
- Q. Has the bureau been -- the enforcement bureau,
- 7 has the bureau been successful in obtaining regulatory
- 8 compliance by past operators out at Hospah?
- 9 A. Minimal.
- 10 Q. Why is that?
- 11 A. Probably because we are getting the same type of
- 12 action from the previous operators than we are with the
- 13 current one, where we did offer an agreed compliance
- 14 order for the inactive wells when Nacogdoches was in
- 15 control of those wells or owned them, and they failed to
- 16 meet the terms of that agreement as well.
- Q. So for the wells you have identified on Exhibits
- 18 3 and 4, can you identify for the Examiner the current
- 19 items of noncompliance that are attributable to the acts
- 20 or omissions of previous operators?
- 21 A. I'm not sure that I could do that with each and
- 22 every well, other than the fact that most of them have
- 23 been inactive or a good portion of them have been
- 24 inactive since Dominion took over and that financial
- 25 assurance may have kicked in sometime during that time

- 1 frame.
- Q. And when did Dominion take over operations?
- 3 A. In October of 2012.
- Q. Is it accurate to say that the wells listed on
- 5 Exhibits 3 and 4 were out of compliance before Dominion
- 6 took over?
- 7 A. Some of them have been, yes -- many of them have
- 8 been, yes.
- 9 O. Most of them?
- 10 A. Most of them.
- 11 Q. Let me ask you this. Dominion takes over
- 12 October 2012. In your opinion is the Hospah field in
- 13 better shape now than it was on October 2012?
- 14 A. I personally cannot testify to that. I have not
- 15 been out there to see the field since they took over.
- Are there more wells plugged, five more wells
- 17 from the time they took over -- or brought back into
- 18 compliance, I should say. I don't know if all five of
- 19 them were plugged, but they were brought back into
- 20 compliance.
- Q. Can you identify the items of noncompliance that
- 22 have been corrected by Dominion?
- 23 A. I would have to see the five wells that were
- 24 brought back in. And at this time, I don't have that in
- 25 front of me, so no.

- 1 O. So the answer is no?
- 2 A. "No."
- 3 Q. Would you agree that the Division has an interest
- 4 in maintaining an operator out at Hospah that is capable
- 5 of performing corrective actions to bring the wells back
- 6 into compliance?
- 7 A. Yes, absolutely.
- 8 Q. Part of your job as enforcement bureau manager is
- 9 to help form, help compose compliance orders; is that
- 10 correct?
- 11 A. Yes.
- 12 Q. You were involved in the creation of the
- 13 compliance order in this case?
- 14 A. Yes.
- 15 Q. Is there anything that prevents the Division from
- 16 taking market conditions into consideration when it
- 17 crafts a compliance order?
- 18 A. We do that now.
- 19 Q. How did you do it in this case?
- 20 A. In this case it was never requested as far as I
- 21 recall. It's usually in the case where an operator may
- 22 come in and have a specific reason, especially now
- 23 during the drop in prices, for having to put wells on TA
- 24 status or to temporarily abandon them for whatever
- 25 reason. But, yes, it is taken into account.

- 1 Q. Do you recognize that an operator's ability to
- 2 perform its compliance obligations is affected by market
- 3 conditions?
- 4 A. Yes.
- 5 Q. And would you agree that the pricing environment
- 6 for oil at the time the compliance order was entered
- 7 into is substantially different than it is now?
- 8 A. Yes.
- 9 Q. And would you agree in this case that it is
- 10 affecting the operator's ability to come into
- 11 compliance?
- MR. HERRMANN: Objection. That is outside
- 13 the scope of his testimony.
- 14 MR. HALL: He has already testified about
- 15 market conditions.
- 16 EXAMINER GOETZE: But not on an individual
- 17 scale.
- MR. WADE: I believe that is speculation on
- 19 his behalf.
- 20 Q. (By Mr. Hall:) Let's look at the compliance
- 21 order at page ten.
- MR. WADE: Which compliance order are we
- 23 referring to?
- 24 MR. HALL: This is 285.
- Q. Do you see paragraph nine there on page ten?

- 1 EXAMINER GOETZE: Not on my copy.
- 2 THE WITNESS: Page eight maybe.
- MR. HALL: I need glasses, Mr. Examiner.
- 4 Q. Page seven, paragraph nine.
- 5 A. Okay.
- 6 Q. You read that paragraph?
- 7 A. Yes.
- Q. Does it provide that time for performing
- 9 corrective action may be extended in the event force
- 10 majeure events arrive?
- 11 A. Yes.
- 12 Q. Are market conditions a force majeure event?
- 13 A. I don't consider market forces to be force
- 14 majeure, no.
- 15 Q. Is there anything preventing the Division from
- 16 considering market conditions as a force majeure event?
- 17 A. I really couldn't testify to that right now.
- Q. Earlier you did testify that you do take market
- 19 conditions into consideration when you craft a
- 20 compliance order.
- 21 A. I have done that recently within the last couple
- 22 of months with a couple of other requests.
- Q. Would you be willing to do that in this case?
- A. Depending on how willing Dominion is to meet the
- 25 terms of the agreed compliance order like they laid out

- 1 on those six points for an order from the Hearing
- 2 Examiner.
- Q. Look back at paragraph nine, the last sentence
- 4 says, "OCD may extend the time for completion of the
- 5 work for good cause shown."
- 6 Did I read that correctly?
- 7 A. Yes, you did.
- Q. Is showing a decline in market conditions, a
- 9 decline in productive oil, in your opinion, good cause?
- 10 A. In certain cases, yes, it is.
- 11 Q. Okay. You acknowledged that the Division and the
- 12 bureau have statutory duties to prevent economic waste?
- 13 A. Yes.
- 14 Q. And what steps has the bureau taken to assure
- 15 that its compliance and enforcement actions at Hospah
- 16 will not result in the reduction of recoverable reserves
- 17 out of the field?
- 18 A. I couldn't answer that right now. I don't know
- 19 that.
- 20 O. So the answer is none?
- 21 A. At this point, no, no.
- 22 Q. Did the bureau make an estimate of the reserves,
- 23 otherwise recoverable reserves that would be lost if the
- 24 violation wells were to be plugged?
- 25 A. No, I think in that case we would rely on the

- operator's knowledge of their own field to determine
- 2 whether or not there are reserves there that would be
- 3 effective one way or the other. We wouldn't do our own
- 4 study of that.
- 5 MR. HALL: May I approach the witness,
- 6 Mr. Examiner?
- 7 EXAMINER GOETZE: Please.
- 8 MR. WADE: Do you have additional copies of
- 9 what you are going to present?
- 10 MR. HALL: I don't. I will have to
- 11 supplement the record.
- MR. WADE: Can we let counsel take a look at
- 13 it first, and I think I might want to take a look at it
- 14 as well.
- MR. HALL: I'll tender this through my
- 16 witness.
- 17 MR. WADE: I did see that you marked it in
- 18 some way.
- MR. HALL: Yes.
- 20 (By Mr. Hall (cont'd:))
- Q. Mr. Sanchez, let me hand you what we have marked
- 22 as Dominion Exhibit A. Could you identify that for the
- 23 record, please.
- A. This is a letter written by Dominion to myself,
- 25 Gabrielle Gerholt, who was our attorney at the time, and

- 1 Charlie Perrin, the District 3 supervisor, and it is
- 2 concerning the recompliance order 266.
- 3 Q. If you would take a minute just to review that
- 4 letter, and then I would ask you to briefly summarize
- 5 its contents to the Examiner.
- 6 A. This is the letter. It is pretty much a status
- 7 report that they had for ACOI-266, showing that they had
- 8 brought 12 wells back into compliance through
- 9 production -- well, 11 of them and one through injection
- 10 and the possibility of having another one taken care of
- 11 when conditions got better.
- 12 Q. All right. Does the letter -- who is it from
- 13 again?
- 14 A. This is from Dominion. Let's see who signed it.
- 15 Mr. Burns signed it.
- 16 O. And does Mr. Burns ask for the Division's
- 17 quidance on any additional steps that need to be taken
- 18 to come back into compliance on any other matter?
- 19 A. Yes.
- 20 Q. And was a response made to this letter?
- 21 A. Off the top of my head, I would think that we
- 22 did, because -- an operator who enters into an agreed
- 23 compliance order for inactive wells is required to
- 24 provide us a status report. And we do respond to that
- 25 status report, indicating that we have reviewed the

- 1 wells that they are reporting and that they have,
- 2 indeed, been brought back into compliance.
- 3 Q. So you are not certain whether a response was
- 4 made or not?
- 5 A. I am not. I would think there was one.
- 6 Q. But you don't know for sure?
- 7 A. Right now I don't know off the top of my head.
- 8 But yes.
- 9 MR. HALL: Thank you, Mr. Sanchez. No
- 10 further questions. And I will get this exhibit in
- 11 through my witness.
- 12 EXAMINER GOETZE: Very good. Redirect?
- MR. HERRMANN: Yes.
- 14 REDIRECT EXAMINATION
- 15 BY MR. HERRMANN:
- Q. Referring to Exhibit 3, OCD Exhibit 3, the
- 17 inactive well list.
- 18 A. Okay.
- 19 Q. Is this list propagated by wells that have failed
- 20 to report any production and injection?
- 21 A. Yes.
- Q. So if a well had no pump jack, that wouldn't
- 23 necessarily be shown on this list; it would specifically
- 24 be limited to one that is showing some sort of
- 25 beneficial use?

- 1 A. That is correct.
- Q. Referring to ACO-285, Exhibit 1, what party
- 3 proposed the deadlines?
- 4 A. Dominion.
- 5 Q. So you took them at their word that this was what
- 6 they could do and that they could perform the tasks that
- 7 they proposed?
- 8 A. Yes.
- 9 O. Regarding economic concerns, is one of the
- 10 concerns that you would consider protecting the state
- 11 itself from economic loss if this liability should fall
- 12 to us?
- 13 A. Yes.
- Q. And that would be -- one way of protecting that
- 15 would be ensuring that financial insurance is in place?
- 16 A. That's correct.
- 17 Q. And referring to the exhibit presented by
- 18 Mr. Hall, the letter from Mr. Burns to yourself and
- 19 Counsel, would the absence of an ACOI absolve an
- 20 operator of compliance with Division rules?
- 21 A. No.
- Q. And operators still ensure that they are familiar
- 23 with Division rules and that they will comply with them?
- A. Yes, they do.
- Q. And that is contained on both the well transfer

- 1 form and the operator registration form --
- 2 A. That's correct.
- 3 Q. -- when an operator seeks to become an operator
- 4 in the state of New Mexico?
- 5 A. Yes.
- 6 Q. Referring back to paragraph nine in ACO-285 on
- 7 page seven, would you read the second to the last
- 8 sentence.
- 9 A. Yes. "Operator will promptly provide OCD with
- 10 e-mail notification of the occurrence of such events
- 11 before the respective deadline has expired."
- 12 Q. And prior to the filing of this hearing, have
- 13 there been attempts to work out the outstanding issues
- 14 in this ACO?
- 15 A. Not that I am aware of.
- 16 Q. Was there not a meeting in July with counsel and
- 17 the operator appearing by phone?
- 18 A. That is correct, yes, at that time.
- 19 Q. And did we lay out certain factors that we would
- 20 consider before bringing this case to hearing?
- 21 A. Yes, we did.
- Q. And, to your knowledge, has there been any
- 23 activity that would have prevented us from bringing this
- 24 to hearing?
- 25 A. No, not to my knowledge.

Page 50

- 1 MR. HERRMANN: Thank you. No further
- 2 questions.
- 3 MR. HALL: Brief redirect, Mr. Examiner,
- 4 very brief.
- 5 EXAMINER GOETZE: Go ahead.
- 6 RE-CROSS EXAMINATION
- 7 BY MR. HALL:
- 8 Q. The previous operator preceding Dominion was
- 9 Nacogdoches?
- 10 A. Nacogdoches.
- 11 Q. Referring to the wells in Exhibit 3, the inactive
- 12 well -- those wells were operated by Nacogdoches. Did
- 13 the Division allow Nacogdoches to swab any of those
- 14 wells and then report that as C-115 oil production?
- 15 A. I don't recall that we allowed them to.
- 16 believe it started to be put in the agreed compliance
- 17 orders. I am not sure if it was in this one in
- 18 particular, but that swabbing would not be a method
- 19 allowed to show production.
- Q. Where is it prohibited in the rules?
- 21 A. It is in the agreement itself.
- Q. The question is where is that in the rules?
- 23 A. It may not be in the rule. But when the
- 24 agreement is written and an operator signs off on it,
- 25 they agree that they are going to abide by that

- 1 agreement or I would assume that they agree to abide by
- 2 the agreement. And if it is in that agreement, then my
- 3 feeling is that it should be held to.
- 4 Q. Is there any such provision in ACO-285?
- 5 A. ACO-285 isn't an agreed compliance order for
- 6 inactive wells. It is just an agreed compliance order
- 7 trying to resolve the issues that we had here.
- I would have to look at agreed compliance order
- 9 for inactive wells 266 to see if it was actually in
- 10 this. It was something that had come up and the
- 11 language is included. But I don't recall whether it was
- 12 included before or after that agreement.
- 13 Q. If an operator is not allowed to utilize
- 14 alternative methods of production, such as swabbing, the
- 15 use of Oil Hounds, do you know what that is?
- 16 A. No.
- 17 Q. If an operator is not allowed to use alternative
- 18 means of production, does that necessarily mean that
- 19 those wells will be placed on the inactive well list,
- 20 whether they can produce or not?
- 21 A. I am not sure I understand your question.
- 22 Q. The Division doesn't allow alternative means of
- 23 production to pump jacks for oil wells; is that what you
- 24 are telling us?
- 25 A. I am saying for the requirement of that

- 1 particular agreement, we do not.
- 2 MR. HALL: Okay. No further questions.
- 3 Thank you, Mr. Examiner.
- 4 EXAMINER GOETZE: Thank you. Counselor.
- 5 EXAMINATION BY MR. WADE
- 6 MR. WADE: Regarding the last series of
- 7 questions by Mr. Hall, was there discussion between
- 8 Dominion and the Division as to alternative means of
- 9 reporting production?
- 10 THE WITNESS: Not that I remember, no.
- MR. WADE: And going back to OCD Exhibit 5,
- 12 and that would be the ACOI 266. I am just trying to
- 13 clarify that at one point there were 79 wells out of
- 14 compliance under this agreement; is that correct?
- 15 THE WITNESS: Yes, that's correct.
- MR. WADE: And five of those wells have been
- 17 brought into compliance at some point?
- 18 THE WITNESS: Yes.
- 19 MR. WADE: Okay. Earlier in your testimony,
- 20 you listed off the relief that you are seeking in
- 21 particular, and I don't think that I heard in particular
- 22 that you are asking that ACOI-266 be enforced -- or am I
- 23 incorrect?
- 24 THE WITNESS: It is a little late to try to
- 25 enforce 266. The terms of that agreement have come and

- 1 gone. What we are asking for is that the wells
- 2 currently on the inactive well list or on the financial
- 3 assurance list be included in the order.
- 4 MR. WADE: Okay. And the majority of those
- 5 would already have been listed under ACOI-266?
- THE WITNESS: Yes.
- 7 MR. WADE: Okay. I believe you were asked a
- 8 question as to whether the OCD would consider,
- 9 essentially, what is a waste of reserves that would
- 10 occur when wells are plugged and abandoned; is that
- 11 correct?
- 12 THE WITNESS: Yes, something like that.
- MR. WADE: Okay. And is that something the
- 14 OCD would consider?
- 15 THE WITNESS: If it was a viable method and
- 16 it was more than trying to pull a barrel of oil out of a
- 17 well to maintain its activity for the next 15 months.
- 18 MR. WADE: Well, I might not have asked very
- 19 clearly, but I think what Mr. Hall's line of questioning
- 20 was getting to is if you request that 70-something wells
- 21 be plugged and abandoned, there is potential that
- 22 reserve oil will be left in the ground; is that correct?
- THE WITNESS: Yes.
- MR. WADE: And is that something that was
- 25 discussed with Dominion?

- 1 THE WITNESS: Not that I remember, no.
- 2 MR. WADE: Do you recall if that was
- 3 something that Dominion raised with the OCD?
- 4 THE WITNESS: I don't remember if they did
- 5 or not.
- 6 MR. WADE: Okay. I don't have any further
- 7 questions.
- 8 EXAMINER GOETZE: No further questions.
- 9 I've got two quick questions.
- 10 EXAMINATION BY EXAMINER GOETZE
- 11 EXAMINER GOETZE: In this July phone
- 12 conference, who was on Dominion's side answering?
- 13 THE WITNESS: I believe it was Mr. Burns.
- 14 EXAMINER GOETZE: Very good.
- And I noticed in the well list, inactive
- 16 well list, that we have a certain quantity of injectors
- 17 and producers. Are these field-enhanced recovery
- 18 projects, are they water floods? Are you aware of it?
- 19 THE WITNESS: I am not aware of it at this
- 20 time.
- 21 EXAMINER GOETZE: So these are disposal
- 22 wells to the best of your knowledge?
- THE WITNESS: To the best of my knowledge,
- 24 yes, they were meant to be disposal.
- 25 EXAMINER GOETZE: I have no further

- 1 questions. We are done with this witness.
- 2 At this point, we'll let you continue, once
- 3 we come back, but let's take a break and get back here
- 4 at ten till.
- 5 MR. WADE: Let's say five till.
- 6 EXAMINER GOETZE: Let's come back here at
- 7 five of.
- 8 (Brief recess.)
- 9 EXAMINER GOETZE: Folks, we are back on
- 10 record. And, Mr. Hall, please proceed.
- MR. HALL: Thank you, Mr. Examiner.
- 12 At this time, we would call David Burns to
- 13 the stand.
- 14 DAVID BURNS
- 15 having been first duly sworn, was examined and testified
- 16 as follows:
- 17 DIRECT EXAMINATION
- 18 BY MR. HALL:
- 19 Q. For the record, state your name.
- 20 A. David Burns, no middle name.
- Q. Mr. Burns, where do you live and by whom are you
- 22 employed?
- 23 A. I live in Lafayette, Louisiana, and I am
- 24 president of Dominion Production Company.
- Q. And you have never previously testified before

- 1 the Division and had your credentials accepted as a
- 2 matter of record?
- 3 A. No.
- Q. Would you provide the Hearing Examiner with a
- 5 summary of your educational background and work
- 6 experience.
- 7 A. Sure. I have a high national certificate in
- 8 electrical engineering. I have forty years experience
- 9 in oil and gas from seismic activity worldwide to
- 10 drilling oil and gas wells onshore and offshore, U.S.
- MR. HALL: At this time, Mr. Examiner, we
- 12 would offer Mr. Burns as an expert in oil and gas
- 13 operations by virtue of experience.
- 14 EXAMINER GOETZE: Objection?
- MR. HERRMANN: No objections.
- 16 EXAMINER GOETZE: No objections. The expert
- 17 is so qualified.
- 18 Q. (By Mr. Herrmann:) Mr. Burns, are you familiar
- 19 with the lands in the wells that are the subject of the
- 20 OCD's application in this case?
- 21 A. Yes, I am.
- Q. And you are familiar with the Agreed Compliance
- 23 Order 285?
- 24 A. Yes, I am.
- Q. Did the terms of Agreed Compliance Order 285

- 1 oblige Dominion to provide regular progress reports of
- 2 its efforts to bring wells back into compliance?
- 3 A. No. It required us to notify as and when wells
- 4 were brought back into compliance, not to provide
- 5 regular but to provide as and when the wells were
- 6 brought into compliance.
- 7 Q. All right. Let's look at Exhibit No. 1. And you
- 8 have that before you. Can you identify Exhibit 1 for
- 9 us, please.
- 10 A. Exhibit 1 is what? Here we are. I have it.
- 11 O. What is Exhibit 1?
- 12 A. Exhibit 1 is -- the first part of it is a letter
- 13 that I wrote to Mr. Sanchez, Mr. Herrmann, and Charlie
- 14 Perrin, and yourself, which is the reports as and when
- 15 we put wells online and brought wells into compliance.
- Q. Fine. Let me ask it this way. Is Exhibit 1 a
- 17 compilation of all of the reports that you provided to
- 18 OCD in conjunction with ACO-285?
- 19 A. Yes, it is.
- Q. And let's run through those briefly. Is the
- 21 first report dated February 13, 2015?
- 22 A. Yes.
- Q. And the second one, what is the date of that?
- A. The second one is February the 25th, 2015.
- Q. And it reflects items completed as of that date?

- 1 A. That is correct.
- 2 O. And, then, let's look at the report for
- 3 February 27, 2015. What is that?
- 4 A. This is an e-mail that I sent to Brandon Powell
- 5 and Charlie Perrin and Mr. Herrmann here, advising them
- 6 that it was the subsequent report for the fifth well
- 7 that we plugged out there, which was the Hanson 38.
- 8 Q. And the next report, what is that date?
- 9 A. March 20th, 2015.
- 10 Q. And does it reflect work completed as well?
- 11 A. Yes, it does.
- 12 Q. And the next report, what is the date of that?
- 13 A. August 20th, 2015.
- Q. And does it reflect work completed as of that
- 15 date?
- A. Basically, it reflects the amount of work that's
- 17 completed overall and the compliance order. And in the
- 18 summary, it references the organizational plans that we
- 19 provided in the confidence.
- 20 Q. All right. And the next report, what is the date
- 21 of that one?
- 22 A. I don't have a next report. August 20th seems to
- 23 be my last one on this list.
- Q. All right. Is that report No. 5?
- 25 A. Yes.

- 1 Q. Does that reflect work completed as well?
- A. No. 5 reflects the status of well-wrap to date
- 3 with compliance order and also outlines in the summary
- 4 what information we had given them with reference to our
- 5 reorganization plans.
- Q. The Hearing Examiner referred to the compilation
- 7 of reports comprising Exhibit 1 and identified each of
- 8 the compliance items completed by Dominion at the Hospah
- 9 field.
- 10 A. Correct.
- 11 Q. You need to answer "yes" or "no" just for the
- 12 record.
- 13 A. Yes.
- 14 Q. In any of the compliance reports that you filed,
- 15 did you make reference to economic conditions or the
- 16 marketplace for oil prices?
- 17 A. Yes.
- 18 Q. Did you request that the Division take those
- 19 conditions into consideration?
- 20 A. I made a reference to the market conditions are
- 21 making our compliance very difficult.
- 22 Q. All right.
- Do the terms of ACO-285 exclude performance
- 24 against the deadlines in the event of occurrence of
- 25 force majeure events?

- 1 A. It does, it excludes it.
- 2 Q. All right. And during the term of the compliance
- 3 order 285, did force majeure events occur?
- 4 A. We always view acts of weather as a force majeure
- 5 event. We had pretty severe weather during the course
- 6 of the winter, which delayed us.
- 7 I think anybody that knows how to squeeze a well
- 8 will know how cement freezing conditions is not a great
- 9 idea. We also had other issues, financial conditions,
- 10 that I consider a force majeure event, other people
- 11 might not.
- 12 Q. What are you referring to?
- 13 A. I am referring to the collapse of the oil price.
- Q. Let's refer to Exhibit 1-A. If you could
- 15 identify that and tell us what that represents.
- 16 A. This is a graph of part of the West Texas and
- 17 (inaudible) crude oil price since July 2011 through
- 18 July 2015.
- MR. WADE: I'm sorry --
- MR. HALL: Here you go.
- MR. WADE: Thank you. Mr. Herrmann, do you
- 22 have 1-A as well?
- MR. HERRMANN: Yes.
- Q. Do you know the source of the data shown on
- 25 Exhibit 1-A?

- 1 A. I think it is a U.S. Government source energy
- 2 information, I believe.
- 3 Q. Energy Information Administration?
- A. Yes, EIA.
- 5 Q. All right. And at the time the agreed compliance
- 6 order was signed in January of 2015, approximately what
- 7 were prevailing prices for oil at that time?
- 8 A. I think the industry at that time knew the prices
- 9 were on a downward trend; but, at the same time, there
- 10 was a reluctance, I feel, to accept the fact that it was
- 11 going to be long term.
- 12 So everybody kind of expected a kind of rebound
- in the oil price. And if you look at the graph there,
- 14 you see a little blip. But I think the overall trend
- 15 proved to be down against everybody's common belief.
- 16 Q. What was the approximate price at January 2015?
- 17 A. Without being able to read the tick marks in the
- 18 graph, I would say probably in the order of around 45 to
- 19 55, somewhere in that region, I would guess.
- 20 Q. And at the time that agreed compliance order was
- 21 signed in January, what were you receiving for
- 22 production at the Hospah field?
- 23 A. When we receive production at the Hospah field,
- 24 there are certain deductions that have to be applied.
- 25 There's the 20 percent royalty that we pay and the

- 1 twelve, forty deduction for transportation.
- 2 So from, say, a \$50 oil price, then we would be
- 3 looking at somewhere in the region of \$28, would be our
- 4 net price.
- 5 Q. Today?
- 6 A. Yes, today.
- 7 Q. Do you consider the decline in market prices for
- 8 oil to be a force majeure event?
- 9 A. In my opinion, yes.
- MR. HERRMANN: Objection. That is a legal
- 11 conclusion. He is not a legal witness.
- MR. HALL: The question has been asked and
- answered already. I believe we've established him as an
- 14 expert. And he is entitled to opine on such matters --
- 15 EXAMINER GOETZE: There are entire oil
- 16 companies with experts (inaudible). I will take it as
- 17 an opinion and we will leave it at that.
- 18 BY MR. HALL (cont'd):
- 19 Q. Mr. Burns, if we refer to the well lists that are
- 20 attached to the OCD's application, the inactive well
- 21 list, and then the wells requiring additional financial
- 22 assurance, do any of those wells pose an immediate
- 23 environmental threat that only plugging can prevent?
- 24 A. Are you talking about the wells in the compliance
- 25 order 285 or are we talking about the 75 wells?

- 1 Q. The 75 wells.
- 2 A. No, I don't believe they comprise an immediate
- 3 environmental threat.
- 4 O. Let's talk about Dominion's efforts to come into
- 5 compliance. If you would refer to Exhibit No. 2,
- 6 please. Tell us what Exhibit No. 2 shows.
- 7 A. Exhibit 2 is reference to bonds that we were
- 8 required to place to the BLM for the federal lands that
- 9 we also lease in the Hospah area.
- 10 And this states the amount of bonds that each
- 11 party were paying prior to Dominion coming along. And
- on there you will see that BC and D were at 1.25
- million; amount states 1.25 million. Energy was 600,000
- 14 and the amount requested from Dominion was 350,000.
- 15 Q. And how did you succeed in getting the amounts of
- 16 bonds reduced for BLM lands?
- 17 A. We took the BLM around the lease, and they were
- 18 very impressed with the amount of effort that we had
- 19 taken to actually improve the lease and they reduced the
- 20 bond accordingly.
- Q. All right. And let's carry on. Let's look at
- 22 Exhibits 3 and 4, starting with Exhibit 3.
- 23 Could you explain to the Hearing Examiner what
- 24 this exhibit shows.
- 25 A. Exhibit 3, basically, is the list of injection

- 1 wells that we could find -- some injection and some
- 2 production wells that went back as far as the year 2000.
- 3 It identified them by their location, by their
- 4 API number, by their well type, whether they're
- 5 injection or whether they were oil producers.
- And we do actually have two types of injection
- 7 wells. We have disposal wells and we have injection
- 8 wells, because we are an enhanced recovery project.
- 9 And then it details which sand that these wells,
- 10 particularly the injection wells, were disposing into,
- 11 the current status.
- 12 It then identifies the last MIT and whether or
- 13 not the well was plugged and the status of the wells as
- 14 of today.
- 15 Q. If you could look at the last three entries
- 16 there, they have red dates; what is the significance of
- 17 that?
- 18 A. The significance of that is that we don't plan at
- 19 this stage on plugging those wells. They're wells that
- 20 we feel are useful and they are wells that we would like
- 21 to put back online as and when conditions permit.
- Q. That's why it's under evaluation?
- 23 A. They're under evaluation, that's correct.
- O. Let's look at Exhibit 4. If you would walk the
- 25 Hearing Examiner through that, please.

- 1 A. Exhibit 4 is, basically, just a graphical
- 2 representation of the last 15 years of Hospah, which
- 3 wells would be out of compliance since 2000, and which
- 4 wells are out of compliance now.
- 5 The reason for the yellow -- instead of just red
- 6 and green -- on South Hospah 63 -- South Hospah 63 I
- 7 believe, according to the OCD, was a former injector
- 8 which we turned into a producer. So I have left it --
- 9 instead of gray, I put it yellow.
- But the green represents the ones that are now in
- 11 compliance or plugged and the red represents the ones
- 12 that are left to do.
- Q. You have a yellow vertical line and then a blue
- 14 vertical line. What do those indicate?
- 15 A. The blue vertical line indicates October, 2012,
- 16 when we became operator. The yellow vertical line
- indicates when Dominion through its partner Nordic Oil
- 18 started injecting cash into Nacogdoches Oil and Gas to
- 19 complete the transaction, which occurred in 2012.
- 20 So any activity really from 2010 NOG performed as
- 21 operator, we would have given them cash to do that.
- We would not direct the operation, but we would
- 23 give them the cash to do that.
- Q. All right. And so is Exhibit 4 a graphic
- 25 depiction of the progress that has been made in bringing

- 1 wells back into compliance by the reduction in the red
- 2 barred items?
- A. Correct.
- I would like it all to be green, but the reality
- 5 is it is not. We still have some left, but we have
- 6 significantly less to do than at any time in the last 15
- 7 years.
- 8 Q. How would you characterize your relationships
- 9 with OCD in the field?
- 10 A. You want me to start with Aztec or with Santa Fe?
- 11 O. With Aztec.
- 12 A. With Aztec, okay.
- From the very first day that I was informed by I
- 14 think her name was Dorothy -- a wonderful woman who used
- 15 to work here -- and she informed me that my application
- 16 for transfer of operatorship was approved and I needed
- 17 to contact the Aztec Office to set up a telephone
- 18 conference.
- 19 So I called the Aztec Office and I spoke to a
- 20 Mr. Charles Perrin. And he told me, in no uncertain
- 21 terms, that my application to become operator is not
- 22 valid unless he signs it.
- 23 And I said. Okay, Charlie, so are you going to
- 24 sign it?
- And he told me he had a lot to do and he may just

- 1 get around to it.
- The following day he hadn't signed it. And I
- 3 think eventually it was signed, perhaps a day and a
- 4 half, two days after it was actually submitted. And
- 5 that kind of set a tone to me, because we've never had a
- 6 great relationship with the Aztec Office.
- 7 My feeling with the Aztec Office has always been
- 8 that they hide behind a statement, You should have done
- 9 your due diligence. I hear this time and time again,
- 10 You should have done your due diligence.
- 11 And I can point to -- and I will -- countless
- 12 episodes where I have done my due diligence only to find
- out that the information provided is completely
- 14 inadequate. And we have suffered the consequences and
- 15 the costs as a result.
- So, no, my relationship with the Aztec Office is
- 17 not great. I don't think my field personnel's
- 18 relationship with the Aztec Office is wonderful. They
- 19 have an inspector out there. I think her name is
- 20 Monica. And I think that's probably the one that they
- 21 get on best with. But I don't think we have a great
- 22 relationship with them.
- 23 Q. In your opinion, has the relationship impeded
- 24 Dominion's efforts to bring the wells back into
- 25 compliance?

- 1 A. I think it totally has. And that is why I would
- 2 like -- if it is okay with you, I would like to go back
- 3 to the Santa Fe Office, because in Santa Fe I met
- 4 with -- I think the counsel at the time was Sonny Swazo,
- 5 I think it was, and Mr. Sanchez there. And I met with
- 6 them and we discussed Nacogdoches having an application
- 7 to acquire a permit to drill South Hospah 33, I think
- 8 the well was, which was a deepening to the Entrada, to
- 9 allow injection into the Entrada so we could put more
- 10 wells on line.
- 11 And the application was worded such that
- 12 Nacogdoches had brought 29 wells on line. The reality
- is the 29 wells, as Mr. Sanchez knows, was funded by
- 14 Dominion. So we put a lot of money to make sure those
- 15 wells were on line.
- 16 And then the permit was issued and we went ahead
- 17 and met again -- and I think it was maybe September or
- 18 October in 2012, just before the transfer and we started
- 19 work on ACO-266.
- 20 And we crafted 266 on the basis that we had a
- 21 phase-three plan. And our phase-three plan really was
- 22 very simple. Phase 1 was to establish basic production.
- 23 And we were going to try and bring wells on line. It is
- 24 as simple as that. Not because we bought this field
- 25 because we want to produce 175 wells at a barrel a day.

- 1 That's not our objective. Our objective was to bring
- 2 wells on line to preserve wellbores to ensure that we
- 3 could use those wellbores for what our real plan is for
- 4 this field.
- 5 And so we agree to 266, and, at that stage, I
- 6 felt our relationship was pretty good. I had some very
- 7 nice e-mails about, Looking forward to working with you.
- 8 And I wrote an e-mail, which I am sure you have there,
- 9 that basically states, Look, we have never operated in
- 10 New Mexico before, so if you see us doing anything
- 11 that's not in compliance or any documentation that's not
- 12 right, please let me know. And I never received
- 13 notification from anybody.
- And so when we put the 12 wells -- which was
- 15 actually 14 wells on line -- by putting them on line, we
- 16 spent close to \$40,000 a well to put them on line, so it
- 17 was not an insignificant amount of money that we spent
- 18 to put those 12 wells on line.
- One of them included running a brand new liner in
- 20 an injection well, which everybody knows if you run a
- 21 four-and-a-half-inch liner, cement to surface, it's not
- 22 a cheap operation. So we spent a lot of money on it.
- And we got to April, and I was pretty happy
- 24 because I felt we complied. So, basically, I wrote the
- 25 letter on April 11, 2013. And Mr. Sanchez doesn't

- 1 recall whether I got a response or not, but I can tell
- 2 you that I didn't. There was no response. There was
- 3 nothing in writing from the OCD that said, Hey, Dave,
- 4 you have missed on this or have you thought about that
- 5 or, no, you are not in compliance. I received nothing.
- 6 Nothing at all.
- 7 So I wrote a reminder. And I received nothing
- 8 apart from, I would like to get with my Aztec Office.
- 9 And then I heard something from Charles Perrin
- 10 that suggested we meet. Mr. Sanchez decided it was a
- 11 good idea to meet in Aztec.
- So I wrote Mr. Perrin a letter saying, I believe
- 13 we are in compliance. And we had the meeting.
- And when we got to the meeting, it was attended
- 15 by two of my field personnel. I believe it was my
- 16 production manager, Ricky Mahan, and the engineer at the
- 17 time, which was Mike Allen. And I think from this side
- over here that Mr. Sanchez was there and I am pretty
- 19 sure that Brandon was there and I'm certain that Mr.
- 20 Perrin was there.
- 21 So we had the meeting. The first thing that
- 22 happened was I was told I was not in compliance with
- 23 266, and they laid out a list of reasons why I wasn't in
- 24 compliance with 266.
- And the reasons were administrative, we didn't

- 1 file a particular piece of paper, we didn't do something
- 2 right, which were the same things that I referred back
- 3 to, We're kind of rookies in New Mexico; Guys, help us
- 4 out.
- 5 And we didn't file it. And then we went on to a
- 6 whole list of other things that came up. At that point
- 7 Mr. Perrin suggested to me -- he didn't suggest to me.
- 8 Mr. Perrin looked me in the eye and he said, Mr. Burns,
- 9 were you the president of Dominion Production Company in
- 10 February 2013?
- 11 And I said, Yes, I was.
- 12 And he said, Mr. Burns, is your office address
- 13 1414 West Swann Avenue, Suite 100, Tampa, Florida,
- 14 33606?
- And I said, Charlie, what is this?
- 16 And he said -- he put a letter on the table and
- 17 it was bradenheads -- I'm sure you remember this. It
- 18 was bradenhead tests. And he said that we are not in
- 19 compliance under bradenhead tests.
- 20 And so I asked him, Did you send this letter
- 21 certified mail because I've never seen this letter?
- 22 And he said, No. I just mailed it.
- So we didn't even see the letter, but we looked
- 24 at it and we agreed, there and then, that, yes, we would
- 25 go ahead and do the bradenhead tests. Bradenhead tests

- 1 are not cheap, because I'm sure anybody who has been to
- 2 Hospah would know that over the period of time you've
- 3 had so much wind out there and sand that the bradenheads
- 4 are now completely covered.
- 5 So there it's another case of going with a shovel
- 6 and doing a bradenhead test, you run backhoes, you've
- 7 got personnel involved, you are digging holes, and
- 8 moving dirt, and you've got 174 wells at the time that
- 9 you've got to do. So we started doing bradenheads
- 10 tests.
- I pulled down the records from the OCD website of
- 12 all the wells that had previous bradenhead tests -- bear
- in mind, this, apparently, is a requirement every two
- 14 years. In the last 15 years, it was only ever done
- once, in 2007. And it was done by a company I think
- 16 called BC and D.
- 17 So I got all the records and looked at them, and
- 18 we started doing bradenhead tests. It was totally
- 19 obvious after the first ten bradenhead tests that this
- 20 company had never done a bradenhead test, because they
- 21 made reference to the fact, Open bradenhead, slight
- 22 blow, and then nothing. But when you look at the well
- 23 bore, it's cemented to surface and there's no bradenhead
- 24 on it.
- So somebody just took a piece of paper, filled it

- 1 in, logged into the Aztec Office, they shove it on the
- 2 website, and when I do my due diligence and I think this
- 3 has been done, it's not being done.
- 4 So we incur additional costs, we've got to make
- 5 valves, we've got to get all of this done. And it takes
- 6 a long time. I think it took probably six to eight
- 7 months.
- It probably cost us well in excess of \$100,000,
- 9 well in excess. But, more importantly, it's taken time
- 10 of my people. It's taken time of everything.
- 11 So while this is going on -- and you can stop me
- 12 anytime you want. I've just got a vivid memory of all
- 13 of this. While this is going on, we then go into
- 14 injection wells, compliance of injection wells. And
- 15 when I point out that these injection wells have been
- 16 inactive for 15 or 16 years, then the only comment I get
- 17 back is, Well, you should have done your due diligence.
- I didn't get any, Well, let's work together.
- 19 Let's do this.
- I got pretty much a fait accompli. That's what I
- 21 got.
- Q. Let me ask you, in front of you you have what's
- 23 been marked as Dominion's Exhibit A. Could you identify
- 24 that, please.
- 25 A. Yes.

- 1 Q. Please identify that for the record.
- 2 A. Yes, this is it. It is the letter that I wrote
- 3 to Mr. Sanchez, Gabrielle Gerholt, and Charlie Perrin.
- 4 O. And the date?
- 5 A. The date was April 11th, 2013.
- Q. And is this the letter you referenced in your
- 7 testimony just --
- 8 A. Yes, it is.
- 9 MR. WADE: Mr. Hall, is this the letter that
- 10 was presented earlier?
- 11 MR. HALL: I only have a single copy --
- MR. WADE: A single copy. Are you going to
- 13 be asking him many questions regarding that letter?
- MR. HALL: Not immediately, no.
- MR. WADE: Is it something we should get a
- 16 copy of at some point?
- 17 MR. HALL: I will get that to you today.
- 18 MR. WADE: We could make copies at a short
- 19 break if needed.
- MR. HALL: Okay. Thank you.
- 21 (By Mr. Hall (cont'd):)
- Q. Mr. Burns, has Dominion established the cost for
- 23 full regulatory compliance?
- A. Are we talking regulatory compliance under the
- 25 ACO or the entire field?

- 1 Q. Let's talk about under the ACO.
- 2 A. Yes, we have.
- Q. And do you have another witness today who will
- 4 testify as to those --
- 5 A. Yes. We have Mr. Sytsma who is the CFO of the
- 6 company.
- 7 Q. Has Dominion downgraded its revenue estimates
- 8 from this field?
- 9 A. We have downgraded our revenue estimates based on
- 10 the current oil price. We haven't downgraded the
- 11 recoverable reserves that we see.
- 12 Q. All right. Have you delayed or abandoned any
- 13 drilling or development projects at Hospah?
- 14 A. Yes. With the amount of money we've had to
- 15 expend on remediation and on plugging and all the other
- 16 activities out there -- we have vendor debt that we have
- 17 to take care of. We owe vendors money that we have to
- 18 pay that we're working to a resolution now.
- 19 We have other issues out there that require
- 20 Hospah to be brought into a larger organization to make
- 21 it -- have access to capital markets to make sure we can
- 22 do this.
- 23 Q. And a certain portion of those delays are
- 24 attributable to the pricing environment?
- 25 A. I'm sorry. Is available to what?

- 1 Q. Attributable to the pricing environment?
- 2 A. Yes, absolutely. When you are getting \$28 net,
- 3 that's not exactly a great deal.
- Q. And other parts of the delay are attributable to
- 5 the front loading of compliance costs?
- 6 A. Yes. We are having to absorb a lot of costs both
- 7 to the BLM and from the OCD. The BLM has been, I would
- 8 say, a lot more reasonable. The OCD has been, in my
- 9 opinion, not as reasonable as the BLM.
- But, yeah, it's front-end loading costs. We've
- 11 had fairly close to -- and Don Sytsma will testify to
- 12 this, I believe. From my memory I think we have had in
- 13 excess of \$900,000 in 2014 expended on that field out
- 14 with production.
- 15 Q. Did Dominion incur the costs of remediating a
- 16 land farm at Hospah?
- 17 A. Yes. The remediation is still ongoing. But,
- 18 yes, we incurred the cost of that also.
- 19 Q. Have you ever seen a permit for that land farm?
- 20 A. I've asked for that, but I've never seen it.
- 21 Q. Is the land farm an asset or a liability that
- 22 Dominion acquired from Nacogdoches?
- 23 A. No. I checked the PSA that we had with
- 24 Nacogdoches, and we acquired the wells from them, but we
- 25 certainly didn't acquire any land farm under the terms

- 1 of the agreement with them.
- Q. All right. Has the costs of maintaining your
- 3 plugging bonds with the state been affected by any
- 4 recent actions taken by the (inaudible)?
- 5 A. Yes, we had a teleconference in July, I believe
- 6 it was. And at that point we agreed that we would try
- 7 and get the bonds in place sooner rather than later.
- 8 But when I had my last conversation with Chris
- 9 Whigham at West Texas National Bank, he advised me he
- 10 had received notification of intent from the state that
- 11 there was a possibility they would pull our plugging
- 12 bonds. And his reaction to me was, based on the
- 13 uncertainty and the hearing, then they could not afford
- 14 the credit to us to put the bonds in place. So we now
- 15 have to establish new banking relationships as a result.
- 16 O. Will that result in an additional cost to
- 17 Dominion?
- 18 A. Yes, it will. It will mean basically that any
- 19 plugging bonds going forward will be backed by cash CDs;
- 20 that's what it basically means.
- Q. All right. And those are revenues that are
- 22 diverted from complying?
- 23 A. They are revenues that could have plugged the
- 24 wells.
- Q. Yes. Has the OCD released any of the single well

- 1 bonds that Dominion has been required to post?
- 2 A. I haven't seen any back, but I noticed they
- 3 dropped off the list, some of them. 63 and 70 HSU
- 4 dropped off the list.
- 5 They still have Santa Fe Railroad 44 as inactive,
- 6 even though that well has been producing for in excess
- 7 of a year. And they have the sundry for that. I'm not
- 8 sure why they haven't.
- 9 I did see a message from Mr. Perrin about, It's
- 10 only been producing three days in the last report, so I
- 11 am keeping the bond -- but I am not sure why they still
- 12 have that bond.
- 13 Q. So what is the process if the wells come off --
- 14 sorry -- if the bonds come off the single well bond,
- 15 what is covered?
- 16 A. If they come off the bond, then, basically, if
- 17 that well is brought back into compliance or production
- 18 or in status, then a person in my office will contact
- 19 the OCD here in Santa Fe and request release of that
- 20 bond.
- Q. Would that decrease Dominion's regulatory cost
- 22 then?
- 23 A. Will it increase it?
- Q. Decrease it.
- 25 A. Decrease it, yes.

- 1 Q. Mr. Burns, have you considered and established a
- 2 reasonable timetable for scheduling expenditures for
- 3 regulatory compliance?
- 4 A. Yeah. I think -- that's kind of a large question
- 5 in some ways, because if I take Dominion as a standalone
- 6 company as it stands right now, then with the income
- 7 from the leases, I don't see sufficient revenue
- 8 generated from oil at the current price range that would
- 9 allow us to fulfill the terms of that agreement in any
- 10 short space of time. But if you look at Dominion in the
- 11 sense of -- I am sure Mr. Sytsma will go into more
- 12 detail on this -- but in the sense of what we are doing
- 13 right now, basically, we have a whole series of closed
- 14 end funds out of Germany that have different assets.
- 15 Those assets are offshore Texas. They're the
- 16 Eagle Ford Shale. They are assets in the Austin Chalk
- 17 in the Buda. Assets in the Helium play in Arizona, and
- 18 also Hospah. Did I mention Moss and Holiday 818
- 19 Offshore, because we also have that one as well?
- 20 And they are being amalgamated into a combined
- 21 company. Some of those assets are cash positive. And
- 22 once we get the assets combined, then, basically, that
- 23 produces a healthier company that has more access to
- 24 capital markets and allows us not only to have a chance
- of being in compliance but to develop the Hospah field

- 1 as the intent, how we first bought it.
- Because like I testified earlier, I didn't buy
- 3 this to produce 172 wells at a barrel a day each and
- 4 dump 20,000 barrels on the ground. That's of no
- 5 importance to me whatsoever.
- The whole concept of this lease was completely
- 7 different. So with access to capital markets, we can do
- 8 that. And I'll leave Mr. Sytsma to give you an update
- 9 later on on where we are at with that, but we are well
- 10 down the road with that process.
- 11 Q. Tell the Hearing Examiner what timetable you are
- 12 proposing for compliance.
- 13 A. My proposal would be based on success with our
- 14 capital raise, and our capital raise -- the most
- 15 important thing for me in my capital raise is not
- 16 plugging, I hate to say it.
- 17 The most important thing in my capital raise is
- 18 vendor debt. We have to make sure that any companies
- 19 that have performed work for us are taken care of.
- That is the first thing we have to do. Then we
- 21 have to make sure that we get, I believe, our plugging
- 22 bonds in place, the increase in plugging bonds. I had a
- 23 number of 244, I think because I'm allowing for some
- 24 that I think should be returned.
- 25 And, thereafter, I think the plugging at the five

- 1 remaining injection wells out of the 20, whatever it was
- 2 we had there -- 28 -- the last five of those -- I mean
- 3 the last three items I would do would be the MITs on
- 4 wells that right now really pose no threat.
- 5 So I am looking at March for the bonds. I am
- 6 looking at the end of July for the plugging of the five
- 7 wells, and I am looking at December for the remaining
- 8 three MITs on the three wells.
- 9 MR. HERRMANN: What was the time frame on
- 10 the MITs?
- 11 THE WITNESS: It was December 2016.
- MR. WADE: Just to clarify, I think you said
- 13 vendor debt would be March of 2016?
- 14 THE WITNESS: No. Vendor debt would be as
- 15 soon as I get funds in the door.
- MR. WADE: So then March would be plugging
- 17 bonds?
- 18 THE WITNESS: Yeah, we are selling stock in
- 19 a new company now, actively in Germany. And we have
- 20 already sold some. We already have contracts in place.
- 21 So we will start to see the first funds coming through.
- 22 But it is imperative that people who have performed
- 23 services for us, that we look after them.
- I have seen a lot of companies in this area
- 25 that have debt and then suddenly the price collapses and

- 1 they go back and before you know it, they are
- 2 negotiating 50 cents on the dollar.
- And all the vendors we've paid so far, we've
- 4 kept whole. And I intend to continue that.
- 5 Q. Is Dominion committed to bringing the Hospah
- 6 field into full regulatory compliance?
- 7 A. We have to. And by full regulatory compliance,
- 8 I'm not, as I said, going to put 165 wells on line.
- 9 By -- full regulatory compliance to me will be that we
- 10 will finish the evaluation of our pilot study that we
- 11 have outlined here. And once that is finished, we will
- 12 know which wellbores we need to keep. Because right
- 13 now, we don't know which wellbores we need to keep and
- 14 which ones we need to let go.
- The ones that we need to let go then will have to
- 16 go into a plugging plan. Because we have no intention
- 17 of keeping a 165 wells out there.
- Right now we have good well spacing for a pilot
- 19 study. And providing some of the wells that we've
- 20 looked at have integrity, which some of those we've
- 21 looked at do, then as far as I am concerned, we'll
- 22 identify which ones will be injectors, which ones will
- 23 be producers, and then we can dispense with the rest.
- Q. In your opinion, is the Hospah field in better
- 25 condition now than when you acquired it three years ago?

- 1 A. I think there is absolutely no doubt it's in
- 2 better condition now. If you look at the field today,
- 3 we have spent close to I think 160,000 on electrical
- 4 compliance alone. We have put out there probably
- 5 \$120,000 of belt guards that didn't exist when we got
- 6 there. We've remediated things that happened well
- 7 before we arrived.
- 8 We've probably remediated now wellbores in South
- 9 Hospah that we never operated, never set foot on. We
- 10 kept them for the same reason, but we remediated them.
- 11 The amount of trash that's on the lease when we
- 12 arrived there was ridiculous. When you drove into that
- 13 lease, it was like a trash site. All the way down the
- 14 side of the road, as far as the eye could see, was
- 15 trash. That is gone, everything is gone.
- And right now -- that all cost money. And we
- 17 spent it. We spent a lot of money at Hospah.
- 18 Q. Let's refer back to the exhibits. If you would
- 19 look at Exhibit No. 5, a two-page exhibit. Identify
- 20 that for us, please.
- 21 A. Exhibit 5 is a Google Earth snap of the entrance
- 22 to Hospah lease. And this would be on the left-hand
- 23 side of the road as you come in. And the first page
- 24 would be September -- maybe September or June 2014 -- I
- 25 can't read it. And the one prior to that, would have

- 1 been September, 2012.
- Q. This is a before and after condition of the site?
- 3 A. Yes, it is.
- 4 O. And let's look at Exhibit No. 6. What is that?
- 5 A. No. 6 is the land farm. That's a picture of the
- 6 land farm in September, 2012. And the one after it is
- 7 how it looks now after we spent \$60,000 on initial
- 8 remediation. And that would be June, 2014.
- 9 MR. HERRMANN: I'm sorry. If you may
- 10 clarify which one is the before and which one is the
- 11 after on both those exhibits.
- 12 THE WITNESS: The first page is the after
- 13 and the second page is the before.
- MR. HERRMANN: Okay.
- Q. (By Mr. Hall:) Mr. Burns, I would like for you
- 16 to discuss Dominion's plans for further development of
- 17 Hospah. If you would refer to Exhibit No. 7 and
- 18 identify that for the record and explain to us what that
- 19 is.
- 20 A. Exhibit 7 is a reserve report that we had
- 21 commissioned by Ralph E. Davis out of Houston, Texas,
- 22 who is an SEC rated reserve engineer company. I think
- 23 they have been in business for well in excess of
- 24 95 years, thereabouts.
- 25 And, basically, this gives evaluations based on

- 1 recoverable reserves that they see at Hospah. They give
- 2 three different categories, prudent reserves; prudent
- 3 and probable; and prudent, probable and possible.
- 4 Q. Is Exhibit 7 an excerpt of the entire document?
- 5 A. Yes.
- 6 Q. If you turn to the last page we attached to the
- 7 exhibit.
- 8 A. Yes, it is. This is the front part of the whole
- 9 report. This is the front section of the entire report,
- 10 Mr. Hall.
- 11 Q. And we've omitted the supporting data in the
- 12 interests of saving paper and burdening the record; is
- 13 that correct?
- 14 A. That is correct.
- 15 Q. And is that supporting data available to the
- 16 Examiner should he request it?
- 17 A. Yes. The supporting data is basically just pages
- 18 and pages of economic analysis with price structures.
- 19 That's available.
- 20 Q. Could you summarize the recoverable reserves that
- are out there at Hospah shown by Exhibit 7?
- 22 A. Sure. On the 1P category -- and the 1P category
- 23 is just attributable to, basically, wells that are
- 24 producing now. So it is prudent, developed, and
- 25 producing. About 1.24 million barrels.

- 1 Q. Is that seen on page four?
- 2 A. That's on page two of the actual report.
- Q. And let's look at Exhibit No. 8 -- anything
- 4 further with respect to Exhibit 7?
- 5 A. No. I can leave that one. That's fine.
- Q. Identify Exhibit 8, please.
- 7 A. Exhibit 8 is a design of a field wide polymer
- 8 flood application in the South Hospah oil field. It
- 9 refers specifically to South Hospah at this stage,
- 10 although it does refer in the report to HSU also.
- But, basically, what we did was we hired one of
- 12 the world's leading consultants on polymer floods, a guy
- 13 called Dr. Littmann. And he works for the Zella
- 14 University in Germany.
- And he has been responsible, pretty much, for
- 16 every polymer flood for Winter Shore Resources over in
- 17 Germany. And has a very high success with those polymer
- 18 floods.
- 19 And we felt looking at the Upper Hospah Sand, the
- 20 Upper Hospah Sand initial recovery on primary and
- 21 secondary recovery has been a very low percentage
- 22 compared to the oil in place. And we felt one of the
- 23 reasons was there was the high water content. And the
- 24 high water content basically allows the water to burst
- 25 through ahead of the oil.

- 1 And so we asked Dr. Littmann to commission a
- 2 study, which took about five or six months to do, and to
- 3 look at the Upper Hospah Sand and to look at the
- 4 suitability for polymer flood.
- 5 And so he did reservoir studies in the
- 6 laboratory. He had pore sample analysis that we sent
- 7 him. He looked at the data from initial polymer work
- 8 that we did in the field when we were trying to plug off
- 9 some of the water. And he devised a pilot study that he
- 10 believes would prove our concept.
- And the pilot study is basically just one area of
- 12 the lease where we would have four to six injectors and
- one to two producers and we would inject polymer into
- 14 the ground, and the polymer would then be recovered
- 15 through the cruzing zone for the oil ahead of it. So,
- 16 basically, you are flushing the entire oil column.
- 17 There's free oil left. And water would come up, and
- 18 everything would come ahead of the polymer.
- 19 And one of the things Eden also did was -- you
- 20 know, Germany is a very green environment over there.
- 21 They banned nuclear power, they banned just about
- 22 everything. So all his studies are based on harm to the
- 23 environment.
- 24 And one of the things he did with his polymer
- 25 study was that he completely removed the use of chrome

- 1 cross-linkers, which is allowed in the U.S., but is also
- 2 a proven cause of cancer.
- 3 So none of this design includes any chrome
- 4 cross-linkers. This is all natural, biodegradable. He
- 5 designed it in such a way that when the polymer went to
- 6 the ground, it remained movable. It never sat up. And
- 7 so it will be all recovered through the injectors.
- And this is why we bought the field. We didn't
- 9 buy the field for the one barrel a day from 165 or 175
- 10 wells. We bought the field for this type of activity.
- 11 Q. What is Dr. Littmann's testament of additional
- 12 recoveries if the polymer flood project is implemented?
- 13 A. Just in the Upper Hospah Sand alone from the
- 14 pilot study, the estimate is 2.25 million barrels
- 15 recoverable.
- 16 Q. And is Dominion committed to implement the
- 17 polymer flood project at Hospah?
- 18 A. Dominion has implemented the polymer flood study
- 19 based on again our capital raise through the new
- 20 organization that we put together. It is the primary
- 21 plan -- we only really have two plans for the Hospah
- 22 right now. One is the polymer flood, and the second is
- 23 the development of the natural gas, liquids from natural
- 24 gas.
- Q. Let me ask you, if Dominion is ordered to plug

- 1 and abandon the wells at Hospah, would Exhibits 7 and 8
- 2 show the volumes of otherwise recoverable reserves that
- 3 would be lost?
- 4 A. Without going back and drilling a significant
- 5 amount of wells for a new operator, it will be lost,
- 6 yes.
- 7 Q. And where are those volumes?
- 8 A. If you look at the fuel wide study, just on the
- 9 South Hospah alone, Dr. Littmann predicts nine million
- 10 barrels. So if you then go to HSU -- and HSU is
- 11 slightly smaller acreage -- and he also said one side of
- 12 the fault would be beneficial, so he's probably looking
- in the region of four million barrels recoverable.
- 14 Q. Would the loss of those volumes constitute waste?
- 15 A. The lack of those volumes constitute waste of our
- 16 investment.
- 17 Q. And waste of the resource as well?
- 18 A. Absolutely, yes.
- 19 Q. In your opinion, Mr. Burns, does the decline in
- 20 oil prices constitute good cause under the compliance
- 21 order for extending the time for completion of the
- 22 compliance work at Hospah?
- 23 A. I believe it does.
- Q. And is Dominion requesting that any order that
- 25 results from this hearing incorporate the timetable

- 1 which you recommended of March, July, and December?
- 2 A. That is my proposal, is to institute those
- 3 timelines in that order.
- 4 O. Were Exhibits 1 through 8, Exhibit A, and Exhibit
- 5 A-1 prepared by you or at your direction?
- A. They weren't prepared by me. The report was
- 7 written by Ralph Davis and the field-wide concept for
- 8 the polymer flood was Dr. Littmann. But they were
- 9 assembled by me.
- 10 EXAMINER GOETZE: May I make a correction,
- 11 mine is marked 1-A.
- MR. HALL: Thank you, Mr. Examiner.
- 13 EXAMINER GOETZE: Thank you. And that would
- 14 be the crude oil price graph?
- 15 MR. HALL: Correct. And we would move the
- 16 admission of all those exhibits at this time.
- MR. HERRMANN: No objection, Mr. Examiner.
- 18 EXAMINER GOETZE: Mr. Herrmann, very good.
- 19 Then Exhibits A, 1-A, Exhibits 1, 2, 3, 4,
- 20 5, 6, 7, and 8 are so entered.
- 21 (Dominion Production Company, LLC, Exhibits
- 22 A, 1-A, and Exhibits 1 through 8 were so entered.)
- 23 MR. HALL: And that concludes our direct
- 24 examination of Mr. Burns.
- 25 EXAMINER GOETZE: Thank you. Your witness,

- 1 Mr. Herrmann.
- 2 MR. HERRMANN: Give me one moment to
- 3 organize myself. That was a lot of testimony covering a
- 4 lot of different topics.
- 5 (Pause.)
- 6 CROSS-EXAMINATION
- 7 BY MR. HERRMANN:
- 8 Q. You mentioned you had four years of production
- 9 experience at the beginning of this testimony for your
- 10 qualification as an expert?
- 11 A. Forty.
- 12 Q. Oh, pardon me.
- 13 A. Not four; I am a little older than that. I just
- 14 turned 60 last week.
- 15 Q. Happy birthday.
- When is the last time you were at the Hospah
- 17 unit?
- 18 A. The last time I was at the Hospah lease would
- 19 have been March or April of this year.
- 20 Q. And when is the last time you had the staff on
- 21 the site?
- 22 A. Every day.
- Q. When the OCD was conducting inspections at the
- 24 site last week through the 23rd and the 26th --
- MR. HALL: I am going to object to counsel

- 1 testifying.
- 2 MR. HERRMANN: That was previously testified
- 3 to by my witness and documented in Exhibit 2.
- 4 EXAMINER GOETZE: I think he prefaced with
- 5 "when."
- 6 MR. HALL: Withdrawn.
- 7 Q. (By Mr. Herrmann:) When they were present and
- 8 conducting their inspections, did they encounter any of
- 9 your staff there?
- 10 A. My staff reported to me that you're on location
- 11 and they tried to speak to you but they blew on by. I
- 12 have an e-mail to that effect, and we'll admit that
- 13 later.
- Q. Now, you had mentioned that you had \$300,000 in
- 15 bonding with BLM?
- 16 A. 350,000.
- 17 Q. 350,000.
- A. We actually have 450,000 because we have another
- 19 100 for the Hanson leases.
- Q. Do you know how much you currently have on file
- 21 with the OCD?
- 22 A. I believe our bonding total is somewhere in the
- 23 order of 800,000, so whatever 450 from 800 would be
- 24 would be a fair number.
- 25 I think the blanket bond is 50. And I don't have

- 1 the records in front of me. I know it is a lot.
- 2 Q. Could you repeat that?
- 3 A. I know we have a \$50,000 blanket bond.
- 4 Q. I meant your total amount.
- 5 A. I don't know the exact total.
- 6 Q. The total with both BLM and --
- 7 A. 800-and-something thousand.
- 8 Q. So minus the 450 --
- 9 A. Yes.
- 10 Q. Approximately --
- 11 A. Yes.
- 12 Q. -- 350,000?
- 13 A. Thereabouts.
- 14 Q. How many wells of the leases are federal versus
- 15 state?
- 16 A. Wow.
- 17 Q. And if you have a copy of OCD Exhibit 3 -- which
- 18 I provided Scott with a few copies prior to this -- that
- 19 can give you an idea.
- A. Let me see.
- 21 THE WITNESS: Do you have a copy of the
- 22 order?
- MR. HALL: One moment.
- 24 THE WITNESS: I am looking for the inactive
- 25 well listing.

Page 94

- 1 MR. HERRMANN: I have a copy. If I may
- 2 approach the witness.
- 3 EXAMINER GOETZE: You may.
- 4 A. Basically, on this list anything that's under HSU
- 5 or anything that is under Santa Fe Railroad A or Santa
- 6 Fe Railroad, or Santa Fe Railroad B would be state. And
- 7 anything that would be under Hanson, Whigham or South
- 8 Hospah would be under federal.
- 9 Q. If you look at the column labeled "Lease type,"
- 10 does that identify the type of lease?
- 11 A. Yes. I think this is -- the lease type is paying
- 12 state, paying state. So some of the private lands, I
- 13 would guess, and some state lands.
- Q. So you would agree that it is "P" for private and
- 15 "S" for state --
- 16 A. I always say "P" for paying and "S" for state.
- 17 We are saying the same thing, just different
- 18 terminology.
- 19 Q. And then "F" for federal?
- 20 A. On this particular list, I haven't seen --
- 21 Q. If you go to the last page.
- 22 A. Federal, here we are. For federal, we have South
- 23 Hospah 5, 36, 39, 51, 52, 60. And the Whigham, 3.
- Q. I'm sorry. I have to clarify this. This isn't a
- 25 complete well list --

- A. This is a partial list. I know we have about 46
- 2 federal wells.
- 3 Q. So I will stop questioning that at the time. Do
- 4 you know a percentage of federal wells versus state
- 5 wells?
- A. I don't know a percentage. I could hazard a
- 7 guess. I would say it is probably around one-third,
- 8 two-thirds. Two-thirds, state, and one-third, federal.
- 9 That would be fairly accurate.
- 10 Q. So you have more bonding on file with the federal
- 11 BLM than you do with the state for a fewer number of
- 12 wells?
- 13 A. The federal bonding is different -- is a
- 14 different requirement. We are not bonding a well. With
- 15 the federal, we are bonding the lands. Here we are
- 16 bonding wells.
- 17 Q. Referring to Dominion's Exhibit 3 --
- 18 A. Yes.
- 19 Q. -- what is the time frame that this review was
- 20 done on?
- 21 A. The last 15 years.
- Q. And, specifically, on Exhibit 3 you had mentioned
- 23 the red wells. How did you identify them again?
- 24 A. Which wells? Sorry.
- 25 O. The ones that are red.

- 1 A. The ones at the bottom in red?
- 2 Q. Yes.
- 3 A. Basically, there is just a notice that I put on
- 4 there that they're the three wells that we don't want to
- 5 plug. You'll notice everything else is either active or
- 6 plugged or about to be plugged.
- 7 Q. You mean the red highlighting or --
- 8 A. Where it says last MIT in red -- not so much --
- 9 the pink, the pink are the ones that have to be plugged.
- 10 Q. Okay.
- 11 A. It is the last five on the ACO.
- 12 O. Were those included in the ACO-285?
- 13 A. Yes. That's the last five from ACO-285. You
- 14 already plugged the first five, I think it was or four
- 15 plus Hanson 38. And Hanson 38 wasn't an injection well,
- 16 so it is not on here.
- Q. And referring to Exhibit 4, you identified two
- 18 lines -- one where Dominion was funding the Nacogdoches?
- 19 A. Correct.
- Q. And one where Dominion was the operator?
- 21 A. Right.
- Q. What was your role with Dominion between 2010 and
- 23 2012?
- 24 A. I was president of Dominion.
- Q. And did that involve instructing or providing

- 1 guidance with Nacogdoches?
- 2 A. No. It provided outlining what our plans are.
- 3 Provided, basically, look, we want to put these wells on
- 4 line. We need to get additional disposal capacity.
- 5 We agreed with Nacogdoches that we couldn't pay a
- 6 one-off lump sum payment in 2010 for the leases. So
- 7 there was an extended period of closing. But closing
- 8 was only on final payment, which is in September 2012.
- 9 Q. Were you providing any guidance as to the
- 10 operation of the field?
- 11 A. In terms of what?
- 12 Q. In terms of daily operations, long term plans?
- 13 A. No. We received copies of the production
- 14 reports. We received copies of the compliance order
- 15 reports that they were submitting to the OCD.
- They asked our opinion on those compliance
- 17 reports based on what our plans were for the field. We
- 18 helped them plug wells, because they had a big
- 19 commitment to plug the Hanson leases out. So a lot of
- 20 the capital we provided was provided specifically for
- 21 those Hanson leases.
- Q. How old is the Hospah field?
- A. You know, I read somewhere, 1936, but I don't
- 24 believe it. Somewhere it said 1936 in some news of
- 25 drilling for a water well and found some shallow oil or

- 1 something. I would say the real production started
- 2 probably with Tenneco and Soro in the seventies, maybe
- 3 the sixties. The seventies, I would guess.
- Q. And when did you become familiar with the field?
- 5 A. I became familiar in 2009, I think it was.
- 6 Q. So prior to the transfer from Nacogdoches to
- 7 Dominion, you were familiar with the field?
- 8 A. I knew of it because it was for sale.
- 9 Q. And you knew of the liabilities from ACOs --
- 10 A. No, not at that time.
- 11 Q. You had mentioned prior that you were getting
- 12 reports from Nacogdoches --
- 13 A. That's a year later, in 2010. We asked for
- 14 documentation from them, a disclosure it's called. But
- 15 we asked for documentation that shows any and all
- 16 outstanding orders, and they showed us.
- 17 Q. You had mentioned that Aztec or the staff in the
- 18 Aztec Office had kept repeating the phrase, You need to
- 19 do your due diligence?
- 20 A. Right.
- Q. What sort of due diligence did you do prior to
- 22 acquiring this field?
- 23 A. We reviewed all the well files that we could get
- 24 our hands on and we looked at production history on the
- 25 OCD site and we looked at a variety of different

- 1 compliance orders that were issued to Nacogdoches. We
- 2 looked at core samples from the field. We looked at a
- 3 variety of different things to ascertain productivity
- 4 and possible liability.
- 5 Q. Did you do any research into the state
- 6 regulations?
- 7 A. No, I didn't. I am not saying "we" didn't; I am
- 8 saying I didn't.
- 9 O. Did Dominion as a whole do research?
- 10 A. I don't know. It didn't come up in a
- 11 conversation with me.
- 12 Q. But you were aware that there were potential
- 13 liabilities and compliance issues from the compliance
- 14 reports that you were being delivered by Nacogdoches?
- 15 A. Correct. We viewed that Nacogdoches was in
- 16 compliance because there was no violation of the agreed
- 17 compliance order at that time.
- 18 We felt they were in compliance. And I was given
- 19 a reasonable satisfactory feeling from my first meetings
- 20 with Mr. Sanchez and Mr. Swazo that the OCD would be
- 21 cooperative.
- Q. Were you aware that Nacogdoches was subject to a
- 23 compliance proceeding prior to -- subject to a
- 24 hearing -- to an OCD hearing order?
- 25 A. Yes, I am. In a disclosure, they provided that

- 1 to me. That's why I know clearly, because it's in that
- 2 compliance hearing that Mr. Sanchez is well aware of the
- 3 fact that they submitted C-115s for swab production.
- 4 It's in that hearing. I read it very clearly.
- 5 Q. Regarding your communication with the OCD, how
- 6 many formal compliance actions have been taken by the
- 7 OCD against Dominion?
- 8 A. We have had two compliance orders, agreed
- 9 compliance orders in the -- that was between -- let's
- 10 see. The first one was 2012 and the second one was
- 11 signed January 2015, but negotiations I think started
- 12 sometime around August.
- Q. And were you ever notified of other compliance
- 14 issues in an informal setting?
- 15 A. No, and that's really my beef, is that when I
- 16 wrote the letter in April, 2013, I fully believed I was
- 17 in compliance. And then I found out much later that I
- 18 wasn't in compliance.
- 19 And that's my first exposure to -- I have a
- 20 sundry approved by the BLM and we go ahead and do it.
- 21 And at that time I was unaware of the fact that I would
- 22 have to get a second approval from the OCD for the
- 23 federal well.
- Q. So aside from the formal compliance actions,
- 25 there were, according to you, no informal attempts to

- 1 obtain compliance --
- 2 A. I don't think there were any informal attempts.
- 3 I went through my entire correspondence base with the
- 4 OCD. And the response I have back from them are very,
- 5 very minimal. I don't think I have seen Mr. Perrin out
- 6 there in all the time I have been involved with that
- 7 field.
- Q. Were you involved in the drafting of ACO-285?
- 9 A. I was involved in the discussion of it, not the
- 10 drafting.
- 11 Q. Were you aware that in drafting -- or during the
- 12 process of drafting there was discussion of including
- 13 financial encumbrances in the force majeure clause?
- 14 · MR. HALL: I am going to object to the
- 15 question. It calls for information that violates,
- 16 frankly, Rule 11.40.8. It's evidence of compromise in
- 17 settlement discussions leading up to an agreed
- 18 compliance order. I think it is an improper line of
- 19 questioning.
- 20 EXAMINER GOETZE: Let's move onto another
- 21 question.
- Q. In ACO-285 is there any specific mention of
- 23 financial concerns?
- 24 A. No.
- Q. Regarding Exhibit 1-A, what is the time period on

- 1 this?
- 2 A. Let me check. This basically goes from 2011
- 3 through 2015.
- Q. Prior to 2011, have oil prices always been this
- 5 amount?
- 6 A. No.
- 7 O. So there has been fluctuation over time?
- 8 A. They're commodities; that's what happens.
- 9 Q. And you consider that fluctuation force majeure?
- 10 A. I consider it a deep fine of almost 60 percent in
- 11 a relatively short space of time, yes. We only had one
- 12 other time like that, which I think was 2006,
- 13 thereabouts. And the recovery in that was very, very
- 14 quick. It was quicker than the fall.
- 15 Q. How many times in your 40 years of experience has
- 16 there been a significant price drop?
- 17 A. I have employed a lot of people in my career. I
- 18 have had seismic companies that I owned that we've taken
- 19 public on NASDAQ and raised \$160,000,000. I had 120
- 20 employees. They're directly related to the oil price.
- I have had oil companies I've started that
- 22 drilled successful wells offshore. So we're very, very
- 23 aware of hedging. We are very aware of pricing, and we
- 24 are very aware of the fact that the cycle in commodities
- 25 is not straightforward.

- 1 However, we've had I think three cycles that have
- 2 been particularly bad. We've had the one with the Suez
- 3 -- the Olympic crisis was the first one. I don't think
- 4 you'd remember that, but I certainly do.
- 5 And the second one I think was in the mid 80s.
- 6 That one was particularly savage. A lot of people in
- 7 Texas lost everything. And the last one I think was
- 8 really 2006, but that was short lived.
- 9 This is the worst. This is the most sustained
- 10 that we've seen.
- 11 Q. But it is precedented?
- 12 A. It's unprecedented in the layoffs and the
- 13 redundancies and the cut-backs and the shrinking
- 14 economy.
- 15 Q. But there have been price drops before?
- 16 A. Yes, there have, correct.
- 17 O. Regarding the EOR project that you presented in
- 18 your later exhibits, 7 and 8, I believe --
- 19 A. Yes.
- 20 Q. -- is there a price point where that project
- 21 becomes uneconomical?
- 22 A. Yes.
- 23 O. What is that?
- 24 A. The cost of the entire project -- I mean, I hope
- 25 I don't make competitors out of you because I'm giving a

- 1 lot of information here. The cost price for that pilot
- 2 study would have been about \$6.5 million to recover
- 3 2.5 million barrels.
- 4 Q. I'm sorry. I was hoping for just a simple price
- 5 per barrel of oil.
- A. I don't have my calculator here, but that's the
- 7 numbers we work on, is 6.65 million, costs, and 2.25,
- 8 recoverable. That cost includes operating costs.
- 9 Q. Sorry. One more time?
- 10 A. 6.65 million for 2.25 million barrels
- 11 recoverable.
- 12 Q. So 2.25 divided by 6.65?
- A. It is going to be about three bucks a barrel.
- 14 That's why when you do enhanced oil recovery, you are
- 15 basically taking the recovery reserve past the primary
- 16 and the secondary.
- When you look at an oil well when it produces, it
- 18 has a decline which comes down on a parabolic curve
- 19 unless it's (inaudible) till it flattens out. And when
- 20 it starts to flatten out, it takes years and years
- 21 before it goes to zero.
- But when you do an enhanced oil recovery project,
- 23 you are basically shoving those reserves back up to the
- 24 primary level and sustaining it while the polymer is
- 25 pushing the product.

- 1 O. Yes. But there is added cost for the enhanced
- 2 oil --
- 3 A. Correct. There was the \$6.5 million.
- 4 Q. And are you stating that at current prices that
- 5 job would not be economical?
- A. No, I am not. I'm stating in the report -- it
- 7 states very clearly. If you read the report, it says
- 8 \$40 oil is sustainable for this project. In fact, I
- 9 think that report is based on net 40 barrels -- \$40 a
- 10 barrel.
- 11 Q. When was this report commissioned?
- 12 A. Let me see. It was early in our involvement with
- 13 the field. Here we are. The 20th of June 2013, which
- 14 is consistent with the six months I told you it takes to
- 15 prepare these things, which is about two months after we
- 16 became operator.
- 17 O. Would the current market conditions affect the
- 18 status of that report?
- 19 A. No, it doesn't affect the status of it. What it
- 20 affects is our ability to raise capital, because we are
- 21 not producing as much as we were, which is why we have
- 22 to take our company, recapitalize, pay our vendors, get
- 23 our wells in compliance, and then raise or have access
- 24 to capital markets to do these projects. And that's
- 25 Mr. Sytsma's testimony, not mine.

- 1 Q. Now, you had mentioned that you were still doing
- 2 a study on trying to figure out which wellbores to keep?
- 3 A. Yes.
- 4 Q. How do you determine which wellbores you wanted
- 5 to keep?
- 6 A. The first thing I looked for is any well bore
- 7 that has a 7-inch casing, is my first criteria, because
- 8 if I have a 7-inch casing in there, then it is a lot
- 9 easier for me to run a four-and-a-half-inch casing
- 10 inside it with a packer to inject the polymer through.
- So if I can find as many wells with 7-inch
- 12 casing, they will be the first ones that I'd like to
- 13 keep. And then I'd work on five and a halves and then
- 14 four and a halves. The last thing I want is three and a
- 15 halves, so they'd be the ones I'd dispose of first.
- 16 Q. Does any of this investigation involve running
- 17 MITs or bradenhead tests?
- 18 A. No. It involves meticulous research on records
- 19 that I hope are accurate.
- 20 Q. So no on field investigation?
- 21 A. No. We look at structure diagrams and we look at
- 22 basically when the wells were drilled, how they were
- 23 drilled, and what casing size was used. But, most
- 24 importantly, is where they sit structurally.
- 25 Q. But no on-site investigation of the status and

- 1 the condition of those wells?
- 2 A. No, not at this stage. That will come -- we'll
- 3 do an evaluation on that. That's why I tell you that I
- 4 wanted to get wells into compliance and why I want to
- 5 keep those three particular wells. I want to keep the
- 6 14 for the gas project. And I want to keep the others,
- 7 because I am pretty sure that that is going to be the
- 8 first area that we'll be looking at.
- 9 Q. Have you considered placing these wells in TA
- 10 status?
- 11 A. No, I haven't considered that.
- 12 Q. Why not?
- 13 A. Primarily because the wells that -- I will tell
- 14 you what, the producing wells out there, the oil wells
- 15 are ones that previously had not fallen off the inactive
- 16 well list or onto the inactive well list.
- 17 The only reason we have more wells now on the
- 18 inactive well list is because the OCD now does not allow
- 19 the fact that alternative methods of production are
- 20 deemed to be viable.
- 21 They want to try to avoid an operator going in
- there and swabbing a well once every 13 months or 15
- 23 months, whatever it might be, and keeping it on the
- 24 producer's list.
- 25 But the point is that if we are trying to

- 1 maintain wellbores, the last thing I want to end up
- 2 doing is put in bridge plugs inside the cement. What I
- 3 want to be doing is I want to be producing all I can
- 4 from these in the most cost effective manner.
- 5 There's products out there called Oil Hound that
- 6 Mr. Hall referred to that basically is almost like a
- 7 mobile swabbing unit. It goes around. It sucks the oil
- 8 off the top of the well bore. It goes to the next one
- 9 and does the same thing. It comes back two weeks later
- 10 and does exactly the same thing.
- 11 These wellbores have static fluid levels of
- 12 around 800 feet. That 800 feet, easily you are going to
- 13 sit two to three barrels of oil in that well bore.
- 14 So we could go around and pick that up, but that
- is not allowed. We have to go and spend \$50,000,
- 16 \$40,000 for pump jacks, PC pumps, produce tens of
- 17 thousands of barrels of water, that we then have to
- 18 inject underground into injection wells that we have to
- 19 the bring into compliance.
- Q. Did you say that was Oil Hound?
- 21 A. Yes. There is a website about it. There's quite
- 22 a few people that do it.
- Q. Like a dog hound?
- 24 A. Like a dog hound. We actually had one out on the
- 25 lease on trial.

- 1 Q. Have you presented that to the OCD?
- 2 A. When I talked to the OCD in Aztec, I was told in
- 3 no uncertain terms by Mr. Perrin that pump jacks, PC
- 4 pumps or hardware constitute a producing well, not a
- 5 swabbing unit. Made that very clear. There's a reason
- 6 why they put it in their compliance orders. Now, it
- 7 came from somewhere.
- 8 O. Will this EOR project still produce a substantial
- 9 amount of water?
- 10 A. It will. Nothing like the amount we are
- 11 producing now, because it's the upper sand. The lower
- 12 sand produces the vast majority of the water plasma.
- 13 Q. And are you aware of the regulatory framework for
- 14 injection wells in the state of New Mexico?
- 15 A. Yes, I am.
- Q. Are you aware of the primacy agreement that OCD
- 17 has with the EPA?
- 18 A. I am aware of the increasing impact of the EPA in
- 19 every negotiation.
- 20 Q. So regarding the injection wells, you understand
- 21 that that is not just OCD rules, but --
- 22 A. I understand totally. That is why I made
- 23 reference to the fact that our studies do not include
- 24 chrome cross-linkers, because we know the EPA would
- 25 probably by that time say no.

Page 110

- 1 EXAMINER GOETZE: May I interrupt you for a
- 2 moment. The folks on the other case, go around and have
- 3 lunch and come back a little bit after one if you'd be
- 4 so kind.
- 5 THE WITNESS: Sorry.
- 6 EXAMINER GOETZE: No, no. No reason for
- 7 them to have to participate. Come back around 1:30,
- 8 please. Please go ahead and continue with your
- 9 questions.
- MR. HERRMANN: Okay.
- 11 BY MR. HERRMANN (cont'd):
- 12 Q. So in that schedule you had presented, is it my
- 13 understanding that compliance with OCD rules is the last
- 14 of your priorities?
- 15 A. No. I didn't say that.
- 16 What I said in my schedule was the first priority
- 17 is my vendors. As and when money comes in, I am going
- 18 to make sure I pay my vendors. If I have no vendors, I
- 19 can't do anything.
- 20 So my first cash that frees up after my vendors
- 21 or at the same time as my vendors will be the bonds. I
- 22 want to get the financial assurance in place. It has
- 23 always been thrown at me the last few months, so I want
- 24 to get it in place.
- I tried to do it earlier. I was circumvented

- 1 with West Texas National Bank and Frost Bank. Now I
- 2 will need to put a CD in place.
- 3 So that is my first priority for the OCD. I
- 4 think my second priority is the remaining five wells of
- 5 which three have been like this since 2000. That's my
- 6 second priority. And my third priority is to fix the
- 7 three wells that I want to keep.
- Q. Are you aware that it's standard practice or
- 9 required by OCD rules, whenever a compliance proceeding
- 10 is brought, that we have to notify the surety companies?
- 11 A. I read in the order that you have to notify the
- 12 surety companies. I think the way it was written
- 13 suggested that there was a strong possibility those
- 14 bonds would be pulled. And as a result, the manager of
- 15 the energy sector advised me that he could not take the
- 16 risk. And the worst thing is is his name is Chris
- 17 Whigham, and it's the same family that has the leases on
- 18 Hospah.
- 19 Q. In your opinion, you stated earlier that there's
- 20 no environmental hazard from leaving wells inactive for
- 21 long periods of time?
- 22 A. I said these wells.
- O. These wells.
- A. If I had a 5,000-pound gas well with a casing
- leak, I'd think I had a bit of a problem, but I don't.

- O. What is the difference?
- 2 A. The difference is that a 5,000-pound pressure
- 3 with a casing leak is an environmental risk. These
- 4 wells have a static fluid level that is well below any
- 5 fresh water sands.
- And I don't believe there's any fresh water sands
- 7 there anyway. I could get told there are. But I have
- 8 to drill 3,200 feet to find fresh water. So there is no
- 9 immediate environmental effect whatsoever. If there
- 10 would have been, it would have been done before 2000.
- 11 Q. Would running MITs be a way of confirming that?
- 12 A. Running MITs?
- 13 Q. Performing MITs?
- 14 A. On these five wells?
- 15 Q. On any well in general.
- 16 A. It would show whether or not you had casing
- 17 integrity or it would show maybe your packer was leaking
- or it would show maybe you had a hole in the tube, then
- 19 it wouldn't show anything unless you mitigated all the
- 20 risks and all the uncertainties.
- Q. So not performing MITs, you wouldn't necessarily
- 22 be able to testify as to the --
- 23 A. Oh, I can. We have a fluid-level gun out there
- 24 that we can shoot fluid levels on any of those wells.
- 25 We know what the static fluid level is. We know the

- 1 bottom hole pressure of both reservoirs breaking a leak.
- 2 Q. And how often do you run those?
- 3 A. We have that guy over there most days. These
- 4 particular wells, I would have to go back and check when
- 5 we last checked them. But every well that we check on
- 6 the static fluid level basis, we're looking at a static
- 7 fluid level in the order of 800 feet on the Lower Hospah
- 8 Sand probably about 900 to 1,000 on the Upper Hospah
- 9 Sand.
- 10 Q. Regarding the land farm, has Dominion been using
- 11 that land farm actively?
- 12 A. My understanding is -- I didn't know we had a
- 13 land farm, initially. But Dominion, I would guess,
- 14 would have been using that land farm up
- 15 until January 2014 -- 2014? Yes, 2014.
- 16 Q. But you are unaware of any permit or any
- 17 operating conditions?
- 18 A. I've asked for the permit and I've looked at a
- 19 whole train of internal OCD correspondence in reference
- 20 to the land farm. I provided evidence that shows that
- 21 this land farm really has been a pain in everyone's side
- 22 for a long time and has needed to be cleaned up.
- 23 As soon as Mr. Powell notified me of what he saw
- 24 out there, I closed it that day. And I brought in
- 25 bulldozers, rotated the earth there, took all the fluids

- off. Spent sixty to eighty thousand dollars doing it.
- 2 And we had a remediation plan which is also
- 3 impacted by the current cash environment. But,
- 4 basically, remediation is primarily now natural. We are
- 5 using sunlight, other remediation techniques such as
- 6 that.
- 7 Q. And regarding your correspondence with OCD on the
- 8 release of financial assurance, did you file a request
- 9 with our bond administrator to release those?
- 10 A. Me personally?
- 11 Q. Or one of your staff?
- 12 A. I don't know. I would have to go back and check
- 13 that. I would assume -- they are pretty good when it
- 14 comes to finance so I would assume they have, but I
- 15 don't have personal knowledge of that.
- Q. But you do understand it's not the OCD's
- 17 responsibility to release that as soon as it is
- 18 available; we need to wait for a request?
- 19 A. I understand that. But I also know that a
- 20 request was made, because if it hadn't been made, I
- 21 wouldn't have gotten the message from Mr. Perrin telling
- 22 me he was retaining it. And so I think that's an unfair
- 23 comment.
- Q. And that was on one well?
- 25 A. That was on Santa Fe Railroad 44. We spent I

- 1 don't know how much. We put an ESP pump down there.
- 2 Ran wire. Ran everything down there. And the bond was
- 3 still retained.
- 4 Q. And that is a well that you would return to
- 5 production?
- 6 A. Correct.
- 7 Q. How much did it produce?
- 8 A. Initially it came at about 380 barrels of fluid a
- 9 day.
- 10 Q. And of that 380, how much was oil?
- 11 A. It is difficult to say, because we don't have
- 12 separation facilities at each well head. I mean it's
- 13 pulled into lease pools, so it goes to its separator.
- 14 If the question is did it produce oil, yes, it
- 15 did.
- Q. If I recall, you stated it only produced three
- 17 barrels of oil?
- 18 A. I don't recall me saying three barrels of oil.
- 19 What I said was we don't know exactly what it produces.
- Q. I meant earlier in your testimony regarding
- 21 your --
- 22 A. I would guess it would be around that sort of
- 23 number, that's for sure. It is probably a
- 24 three-barrel-of-oil-a-day well.
- When you are producing into one pool, it is tough

- 1 to say, because on a daily basis, it might go up a
- 2 little bit. And you say, Oh, in that case, it's making
- 3 five barrels. But that might be a little flush for the
- 4 first day, and then the next day is three and the next
- 5 day it goes down and you think, has it stopped? But,
- 6 no, another well has gone off. So you've got to weigh
- 7 up which ones are producing at the time.
- 8 Q. And what other wells did you state have financial
- 9 assurance that would be released?
- 10 A. The ones I haven't seen -- 63 and 70, I know for
- 11 sure, and the five wells that we plugged early in
- 12 2014 -- was it '14 or '15? I think '14. Time passes
- 13 by.
- Q. And are you aware of a request made to the
- 15 Division to set early financial assurance?
- 16 A. No. I said I wasn't aware of that. I said not
- 17 to my knowledge, I will check up on it.
- 18 MR. HERRMANN: I have no further questions.
- 19 EXAMINER GOETZE: Mr. Hall.
- MR. HALL: Nothing here.
- MR. WADE: Want me to start?
- 22 EXAMINER GOETZE: Sure.
- 23 EXAMINATION BY MR. WADE
- MR. WADE: I think a lot of questions I was
- 25 going to ask were touched on but not completely

- 1 answered, but it would be good to make clear for the
- 2 record or for me.
- In previous cross-examination and some of
- 4 your testimony, some alternatives to P and A'ing came
- 5 up. And it sounds like the biggest one that's being --
- 6 that has been maybe not proposed but is being considered
- 7 by Dominion is this Oil Hound?
- 8 THE WITNESS: Correct.
- 9 MR. WADE: Are there other alternatives?
- 10 THE WITNESS: What I am trying to avoid --
- 11 and I'm sure anybody with production background would
- 12 understand what I am trying to avoid. I am trying to
- 13 avoid bringing on so many wells of water management in
- 14 the field is so great that I have to buy another half a
- 15 million dollars worth of injection pumps.
- I already have out there now three -- sorry
- four different types of injection pumps. I have 10,000
- 18 barrel a day capability and another one that goes up to
- 19 about 15,000 barrels a day.
- 20 So I've got a lot of capability there, but I
- 21 don't want to keep producing water. So what I would
- 22 like to do while I'm evaluating these wellbores is to
- 23 take the oil off the top. It can be done by swabbing
- 24 our own rig. We operate our own rigs out there. We can
- 25 do it that way.

- We can use the Oil Hound, which is basically
- 2 just like using the rig, but it is smaller. And it is
- 3 mobile. It has its own device on its own drivetrain.
- 4 And it can drive around the lease to these particular
- 5 wells.
- I don't think I can think of any other type.
- 7 We don't have gas for lifting or anything like that. So
- 8 I can't think of any other type apart from basically
- 9 skimming -- skimming rather than swabbing.
- 10 MR. WADE: Can you envision any other
- 11 regulatory means of avoiding a plugging and abandoning.
- 12 THE WITNESS: I am assuming if I put the
- 13 bond up in the entire field, that would probably do it,
- 14 wouldn't it?
- MR. WADE: And going back to the swabbing, I
- 16 believe you mentioned a hearing pursuant to a compliance
- 17 order with Nacogdoches.
- 18 THE WITNESS: Correct.
- MR. WADE: And you must have read a
- 20 transcript.
- 21 THE WITNESS: I did.
- MR. WADE: Do you happen to know if there is
- 23 a hearing order and what that is?
- 24 THE WITNESS: I don't. I don't know what
- 25 happened, the end result. I didn't get as far as the

- 1 end result. I just wanted confirmation.
- I was looking to see whether or not the OCD
- 3 had accepted skimming, as I call it, rather than
- 4 swabbing, and filing a C-115 as an acceptable form of
- 5 production.
- 6 MR. WADE: So it is your belief, based off
- 7 the transcript that you read in this particular order,
- 8 that skimming at one point was allowed?
- 9 THE WITNESS: Absolutely. In fact, I can't
- 10 remember the name of the lady that was the attorney at
- 11 the time. It is like Mikal or something like that. I
- 12 think the last name was Altomare.
- MR. WADE: Mikal Altomare.
- 14 THE WITNESS: That's the one, yes. She made
- 15 reference in there to the fact that Nacogdoches will
- 16 have to file those C-115s, which they did.
- MR. WADE: Okay. You refer to what you are
- 18 calling a pilot study. And I want to make sure I
- 19 understand the parameters of this pilot study.
- THE WITNESS: Okay.
- MR. WADE: What is the pilot study as you
- 22 see it?
- THE WITNESS: Basically, it's a six or eight
- 24 well project and will involve four or six injectors and
- one or two producers. If we have one producer, it will

- 1 be four injectors. If we have two producers, it will be
- 2 the six injectors. We will set it up such that the
- 3 producer's in the middle and the injector's on the
- 4 outside.
- 5 And when we inject the combination of the
- 6 polymer, the volume of polymer as recommended by
- 7 Dr. Littmann and the water that's produced from the
- 8 field will be injected behind it to push the polymer.
- 9 So it is almost like a cycle that goes
- 10 along. And it basically pushes the polymer towards the
- 11 producers. And once the producers take polymer and no
- 12 more oil, then it is over. There is nothing else you
- 13 can do with those wells. All the reserves are gone and
- 14 you've got to plug them because there's no remaining
- 15 reserves.
- MR. WADE: Do you have a timeline for that
- 17 project?
- 18 THE WITNESS: The pilot project is about a
- 19 two-year project from concept to actually recovering the
- 20 oil. It's the setup and the funding that is going to be
- 21 critical. I think Mr. Sytsma could probably touch on
- 22 that a little bit more than me, because he's more in
- 23 tune with capital markets than I am.
- MR. WADE: Okay. And maybe this question
- 25 would be better for him. But is taking care of the

- 1 compliance issues the OCD has reliant on the results of
- 2 your pilot project?
- 3 THE WITNESS: No, no. Taking care of these
- 4 issues here are reliant on one circumstance, a rebound
- 5 in the oil price that allows Dominion to be profitable
- 6 and can do it again; or, two, the finalization of our
- 7 capital raise that's underway in Germany right now, and
- 8 the restructuring.
- 9 MR. WADE: Okay. Let's get to timelines
- 10 then.
- 11 THE WITNESS: Yes.
- MR. WADE: Obviously, the OCD doesn't want
- 13 to see an open-ended timeline because we don't know
- 14 when --
- 15 THE WITNESS: Sure.
- 16 MR. WADE: What do you see as a realistic
- 17 timeline for either recovery or -- I don't know how you
- 18 just referred to it, but being able to get the capital,
- 19 the reorganization --
- 20 THE WITNESS: I think in terms of the oil
- 21 price, it's going to take something fairly dramatic
- 22 before we see any improvement. That's just my opinion.
- I am sure if Israel decided to have a
- 24 · nuclear attack tomorrow on Iran, I'm sure we'd see a
- 25 whopping rate increase in the oil price. But whether

- 1 that will happen or not, who knows.
- MR. WADE: So we can kind of agree that you
- 3 can't rely on that?
- 4 THE WITNESS: We can't rely on the oil
- 5 price. That's why we've taken our separate action. It
- 6 has been now a year in the making that we've got to this
- 7 point. I think we are in Germany in January of this
- 8 year for a vote of the shareholders of the Nordic Funds
- 9 I, II, and III. And I don't have the exact approval,
- 10 but I know it was in the 90s -- a shareholder approval
- 11 to contribute the assets in kind to a new company called
- 12 NasCo Energy and Resource or NasCo Energy and Lostoff as
- 13 it's called.
- And included in that contribution in kind
- was my ownership of Dominion. So, basically, Dominion
- 16 also is still the operating company, but it will all be
- 17 under one roof. So, basically, all the assets now -- we
- 18 have the Helium Plazas in Arizona, which is cash
- 19 positive. We have the Offshore 818 Well. We have a rig
- 20 out there now that is putting that well on line, which
- 21 should generate close to about 120,000 positive a month.
- 22 So we have taken a lot of steps to get
- 23 there, but the critical part is the capital raise that's
- 24 underway. We have 1.1 million shares on offer. And
- 25 those shares are priced currently at three Euros, fifty

- 1 a share, which would be about \$3.80 roughly.
- 2 So we would raise in the order of 3.8,
- 3.9 -- \$4,000,000 is roughly what we are looking to
- 4 raise.
- 5 When you take away Dominion's operating fees
- 6 that are outstanding from the Nordic Funds, as they
- 7 won't need to be paid, we have probably at Hospah in the
- 8 region of around 550,000 net debt we will pay down from
- 9 that. And then we will put the bonds in place, like I
- 10 said, in the March time period.
- MR. WADE: So, really, the time lines you
- 12 gave earlier, which is paying down the debt, starting to
- 13 look at the bonds --
- 14 THE WITNESS: Correct.
- MR: WADE: And in July, then you will start
- 16 talking about plugging the five remaining injection
- 17 wells --
- THE WITNESS: Yes.
- MR. WADE: That really depends on raising
- 20 the capital?
- 21 THE WITNESS: Absolutely. It does.
- MR. WADE: But that's a moving target in
- 23 itself?
- 24 THE WITNESS: It is a moving target, but
- 25 it's underway.

- 1 MR. WADE: And even if you were able to
- 2 comply with your timelines that you've laid out, I
- 3 believe the fourth timeline -- maybe not timeline -- but
- 4 the fourth goal was to MITs?
- 5 THE WITNESS: Yes.
- 6 MR. WADE: December?
- 7 THE WITNESS: Yes.
- 8 MR. WADE: When would that process end?
- 9 THE WITNESS: I am good at timelines based
- on, I don't to end up in a situation where I'd be overly
- 11 aggressive on those timelines.
- I am sure Mr. Sytsma will testify that any
- 13 banker in today's environment knows that doing a
- 14 capital raise when you have in excess of 55 million
- 15 assets and you're looking for four is not that tough a
- 16 sell. It's a tough sell, but it's not that tough a
- 17 sell.
- And we have already started seeing contracts
- 19 come in for that. We already have the first shares. We
- 20 were notified by Germany the first shares have been
- 21 sold. And we have a bank. They also have a website.
- 22 It is called Acon Bank, Germany, A-c-o-n.
- 23 And they are taking it on themselves also to
- 24 do the capital raise. And the second part of the plan,
- 25 once we do the capital raise, which basically tightens

- 1 up the balance sheet to the point where it's a whole lot
- 2 more presentable, allows us to do the public offering on
- 3 the Frankfort Exchange. The second quarter of 2016 is
- 4 the current schedule for that.
- 5 MR. WADE: So I think you can understand why
- 6 I am asking regarding --
- 7 THE WITNESS: I understand totally.
- MR. WADE: But in reality, you can't make
- 9 any guaranty that you can stick to any particular
- 10 timeline?
- 11 THE WITNESS: I don't think any company out
- 12 there right now can make any quaranties. The way
- 13 companies out there are with their debt to reserve
- 14 ratios, they are out of whack with most banks.
- 15 If banks come right now and pull those loans
- 16 from them, there's going to be carnage out there,
- 17 absolute carnage. We are in a lot better state than
- 18 most people because we have very little debt. We have
- 19 \$500,000, after removing the Hospah operating fees.
- MR. WADE: I don't have any further
- 21 questions.
- 22 EXAMINATION BY EXAMINER GOETZE
- 23 EXAMINER GOETZE: Mr. Burns, your conceptual
- 24 design for the polymer flooding, was this ever presented
- 25 in discussion when the second order, the ACO-285 was

- 1 being negotiated?
- THE WITNESS: We didn't present it. I am
- 3 pretty sure we'd mentioned it in the past, but I don't
- 4 think we presented it, no.
- 5 EXAMINER GOETZE: Then when the wells were
- 6 selected for the agreement, was there any justification
- 7 on your side as to why you retained some and permitted
- 8 some to be plugged?
- 9 THE WITNESS: Well, these are just injection
- 10 wells only. Normally, the injection wells you have in
- 11 the field are pretty low down the structure, so we don't
- 12 really see the need for any of these wells.
- 13 EXAMINER GOETZE: Very good. I have no
- 14 further questions for this witness. We are at 11:30.
- 15 Do you have an idea of your second witness's testimony?
- 16 MR. HALL: I do, and I can be concise.
- 17 (Interruption.)
- 18 EXAMINER GOETZE: Back on the record. Let's
- 19 proceed.
- 20 DONALD L. SYTSMA
- 21 having been first duly sworn, was examined and testified
- 22 as follows:
- 23 DIRECT EXAMINATION
- 24 BY MR. HALL:
- 25 O. For the record, please state your name.

- 1 A. Donald Sytsma, S-y-t-s-m-a.
- Q. And Mr. Sytsma, where do you live and by whom are
- 3 you employed?
- A. I live south of Houston, Texas. And I am
- 5 employed by the Nordic Oil U.S.A. entities, the funds,
- 6 and the general partner. And I am the CFO of the new
- 7 company that we're putting together in the
- 8 recapitalization.
- 9 Q. Can you give the Hearing Examiner a very brief
- 10 summary of your educational background and experience.
- 11 A. Sure. My education is a B.S. in accounting from
- 12 Indiana University. My formal education is accounting.
- 13 My experience is finance accounting, commercial side of
- 14 the business, and asset management, risk management.
- 15 I've got 35 years experience in oil and gas.
- 16 About half and half between the midstream and upstream,
- 17 and about 50 percent on oil and 50 percent on natural
- 18 qas.
- 19 Q. Are you familiar with Dominion's Hospah property?
- 20 A. Yes.
- MR. HALL: At this point, Mr. Examiner, we
- 22 offer Mr. Sytsma as an expert in oil and gas accounting
- 23 and financial matters.
- 24 EXAMINER GOETZE: Mr. Herrmann.
- MR. HERRMANN: No objection.

- 1 EXAMINER GOETZE: He's so qualified.
- 2 Continue.
- 3 Q. (By Mr. Hall:) Has Dominion Production Company
- 4 recently repositioned itself so its more able to meet
- 5 its compliance objectives?
- 6 A. Yes. Through the consolidation of the -- let me
- 7 talk a little bit about the funds that are in place and
- 8 the consolidation of those funds and those assets. The
- 9 funds started in about 2008 and invested \$60 million in
- 10 oil and gas projects in the U.S., including the Hospah
- 11 project. There's a Helium project in Arizona, the Eagle
- 12 Ford Shale play in Texas, the offshore Texas with
- 13 Mustang Island.
- 14 With that each fund was a closed and limited life
- 15 fund such that in total there were 2,200 investors for
- 16 that \$60 million. What the investors agreed to do was
- 17 to take these portfolios of assets and put them into a
- 18 single entity, including an operating company, to have
- 19 an integrated oil and gas company of the size and
- 20 economies of scale to be competitive and to raise
- 21 capital at much lower prices and, particularly, the
- 22 micro-caps in the U.S.
- 23 And so as part of that, in January, investors
- 24 approved the consolidation and were working through the
- 25 final execution and the issuance of shares; at the same

- 1 time, we've got capital raise going for private
- 2 placement and then follow with a public offering in the
- 3 second quarter of 2016.
- Q. What is the name of the new entity resulting
- 5 from --
- 6 A. NasCo Energy and Lostoff AG.
- 7 Q. Could you describe for us how the restructured
- 8 organization is being recapitalized?
- 9 A. It's going to be recapitalized through the
- 10 initial raise through private placement to the
- 11 existing -- to some sophisticated investors. And as
- 12 David had mentioned raising about ten percent on a
- 13 \$55 million asset base isn't rocket science, but they
- 14 are tough capital markets right now.
- And we are looking at doing the raise to build
- 16 and shore up the assets and position for going forward
- 17 to develop those assets. But as David mentioned, the
- 18 environmental -- starting first with the vendors because
- 19 those are jobs to local communities, vendors, safety,
- 20 environmental remediation, the plugging, and then into
- 21 more development activities.
- 22 Q. Do you have a schedule for recapitalization and
- 23 are you on schedule?
- A. Frankly, it hasn't moved as quickly as we'd like.
- 25 But that's as much a reflection of the downturn in price

- 1 that many investors in North America -- and it is less
- 2 in Europe -- are still waiting to figure out where the
- 3 bottom is and how long is it going to last before they
- 4 move back in.
- 5 So we have had some delays with that. But we
- 6 have consciously slowed things up to be able to get
- 7 repositioned to do that toward the bottom and be able to
- 8 bring the capital in.
- 9 The existing private placement is going to happen
- 10 sooner or later. And it is going to happen because it
- 11 has to happen. Part of the strategy is to retain the
- 12 assets and continue to grow them.
- Q. Let's look at what have been marked as Exhibits 9
- 14 and 10 in the exhibit packet.
- 15 A. Okav.
- 16 Q. Would you identify those and explain those to the
- 17 Hearing Examiner; what do those show?
- 18 A. Exhibit 9 is an estimate of remediation costs,
- 19 environmental compliance remediation cost that's been
- 20 incurred by Dominion on behalf of its partners for 2014
- 21 and part of 2015.
- We have subsequently gone through this list and
- 23 the number is actually closer to 900,000, rather than
- 24 the 675 David has here. We sat down, we went through
- 25 the invoices, we went through the expenditures to make

- 1 sure we were getting classifications correct.
- 2 O. All right. And what does Exhibit 10 show us?
- 3 A. Exhibit 10 is just a summary of -- since
- 4 Nordic -- the Hospah project is in the second fund,
- 5 which is -- the name of it is Nordic Hall, U.S.A., II.
- 6 There's I, II, and III.
- 7 The second Exhibit 10 is the capital investment
- 8 that has been made in the Hospah project since Nordic
- 9 entered into the project. And Nordic holds an
- 10 85 percent interest. And then on top of that, I grossed
- 11 up to 100 percent. And so since entering into the
- 12 project there has been close to 6.9 million expended in
- 13 capital.
- 14 Q. And the heading, halfway down in Exhibit 10,
- 15 says, Additions Other Than Acquisition Cost; do you see
- 16 that?
- 17 A. Correct.
- 18 Q. And above that -- has confidential proprietary
- 19 information been redacted from this exhibit?
- 20 A. What has been excluded is the initial acquisition
- 21 cost, because although it is relevant to us, our
- 22 investors and returns, we didn't see that as
- 23 particularly being relevant to the OCD, what the
- 24 acquisition cost was.
- 25 Q. Let me ask you one question about the amount of

- 1 bonding you show on the balance sheet, Exhibit 10.
- 2 A. Right.
- Q. \$620,202. That deviates a little bit from the
- 4 earlier testimony. Can you explain that?
- 5 A. Sure.
- 6 What David is describing as operator -- and
- 7 Dominion serves as operator to all the asset investments
- 8 that Nordic has made in the U.S. And the 620,000 is the
- 9 cash that Nordic has had to put for its readable share,
- 10 its interest in projects to secure P and A bonds, both
- 11 for the feds and for the OCD.
- The gross up to that, to get closer to the 800
- 13 that Dominion -- that David referenced is grossing out
- 14 for the additional 15 percent and...
- 15 Q. Taking into consideration the cost you've
- 16 established to come into your regulatory compliance with
- 17 Hospah --
- 18 A. Correct.
- 19 Q. -- and also considering NasCo's financial
- 20 position now, have you worked with Mr. Burns to
- 21 establish a reasonable timetable for performing the
- 22 compliance --
- 23 A. Yes.
- Q. And, again, let me ask you. Do you agree that it
- 25 will be March for posting of bonds and July to perform

- 1 the plugging and abandonment and December to start the
- 2 MIT?
- A. Yes. I actually, based on priorities, think it
- 4 will be before then, but we want to establish deadlines
- 5 that we feel are achievable.
- 6 Q. And I misspoke. December for finishing
- 7 completion of the MITs?
- 8 A. Okay. Yes.
- 9 Q. And in your opinion as an expert industry
- 10 accountant, financial expert, is this a reasonable time
- 11 frame for coming into compliance in the Hospah field?
- 12 A. Yes, looking at it from perspective of capital
- 13 raise and the raising process. I can't speak to the
- 14 technicalities of each task and about that remediation
- 15 task and the consequences or lack of consequences of
- 16 those tasks being performed.
- 17 Q. Since you relied on Mr. Burns --
- 18 A. Sure.
- 19 Q. -- you established this time frame?
- 20 A. That's correct.
- 21 O. In your opinion, does the declining pricing
- 22 environment for oil constitute a good cause for
- 23 revision of the compliance schedule under the previous
- 24 order?
- 25 A. Yes. The collapse -- and I don't call it

- 1 "decline"; I call it the "collapse," in going from a
- 2 year ago -- a little bit over a year ago, a little bit
- 3 over a year ago, we were netting revenues of 150,000.
- 4 And at current prices we are doing about 50,000 a month.
- 5 That is not even sufficient to continue to carry the
- 6 payroll.
- 7 At the same time, our objective is a much longer
- 8 term, and the effect of the pricing has hammered
- 9 everyone. And I think we are much better off than most
- 10 of the companies because we don't have much debt. We
- 11 don't have banks that can call debt.
- 12 And the one debt -- and now I'm talking about the
- 13 global basis, the one existing debt we do have that is a
- 14 reserve base, the lender just increased our line to go
- into development of that project. So we were actually
- 16 able to secure some additional credit.
- 17 Q. Are Exhibits 9 and 10 compiled from records
- 18 maintained in the ordinary course of business by
- 19 Dominion and NasCo?
- 20 A. Yes.
- MR. HALL: That concludes my direct
- 22 examination of this witness. We move the admission of
- 23 Exhibits 9 and 10.
- MR. HERRMANN: No objections.
- 25 EXAMINER GOETZE: Exhibits 9 and 10 are so

- 1 entered.
- 2 (Dominion Production Company, LLC, Exhibits
- 3 9 and 10 were so entered.)
- 4 EXAMINER GOETZE: Mr. Herrmann.
- 5 CROSS-EXAMINATION
- 6 BY MR. HERRMANN:
- 7 Q. Specifically regarding the March deadline for
- 8 bonding, the July deadline for P and A and the December
- 9 deadline for the MITs, could you -- if you have the
- 10 numbers, that would be great; but, otherwise, of the
- 11 three, could you rank them in order of what's the most
- 12 expensive towards the least expensive?
- 13 A. The least expensive, I believe, would be the
- 14 MITs. The most expensive is we got the land on what was
- 15 bonding, because our estimate was lower than the
- 16 estimate I heard a little bit earlier. And then the P
- 17 and A is about 250 or so. That is what you've got in
- 18 the schedules.
- 19 Q. Then why are you prioritizing the MITs last?
- 20 A. Those to me are probably the most impacted by
- 21 weather. Not being a technical expert in operations or
- 22 MITs, but that they are most at risk for negative
- 23 weather implications.
- Q. Then why is a deadline of December being
- 25 proposed? I am assuming we are planning for winter?

- 1 A. We want to get these behind us and continue to
- 2 develop and have a program in place so that we're not
- 3 here again. But we are also just trying to be
- 4 realistic.
- 5 And I'd have to talk with David about the
- 6 execution of the MITs and the equipment required and the
- 7 people, to know the timeline on that.
- 8 MR. HERRMANN: No further questions.
- 9 EXAMINER GOETZE: Redirect?
- MR. HALL: Nothing more.
- 11 MR. WADE: I don't think I have any
- 12 questions.
- 13 EXAMINER GOETZE: And I don't have a
- 14 question for this witness.
- Thank you very much.
- 16 THE WITNESS: Okay.
- 17 EXAMINER GOETZE: Do you have a rebuttal
- 18 witness that you wish to present?
- 19 MR. HERRMANN: Yes. We could either power
- 20 through lunch or I would definitely like to recall
- 21 Brandon Powell and Daniel Sanchez, briefly. But I might
- 22 need a moment to confer with them.
- 23 EXAMINER GOETZE: Off the record.
- 24 (Brief recess.)
- 25 EXAMINER GOETZE: Back on the record.

- 1 Mr. Herrmann.
- 2 MR. HERRMANN: I would like to recall
- 3 Brandon Powell.
- 4 EXAMINER GOETZE: And do we have an
- 5 estimate?
- 6 MR. HERRMANN: This will be brief.
- 7 MR. WADE: Will he be your only witness
- 8 you're going to call?
- 9 MR. HERRMANN: I will also recall Daniel
- 10 Sanchez briefly.
- MR. WADE: And by brief, do you have an idea
- 12 of time?
- MR. HERRMANN: I think I can get us out of
- 14 here a little after noon. Maybe 15 minutes tops.
- MR. WADE: For both witnesses?
- MR. HERRMANN: Yes.
- 17 EXAMINER GOETZE: Proceed.
- 18 BRANDON POWELL
- 19 having been previously sworn, resumed the stand and was
- 20 further examined and further testified as follows:
- 21 FURTHER EXAMINATION
- 22 BY MR. HERRMANN:
- Q. Mr. Powell, when did this compliance proceeding
- 24 with the injection well start?
- 25 A. We started an informal process. During the

- 1 conference, we alerted Mr. Burns of actions that
- 2 needed specifically MITs, starting in October of
- 3 2013. And we worked through an informal process all the
- 4 way up until August of 2014. And that includes a
- 5 schedule that Mr. Burns gave us in January of 2014 given
- 6 a deadline of August 2014 to have the injection wells in
- 7 compliance.
- Q. And were you personally aware of any other
- 9 nonformal compliance -- or attempts by the OCD to get
- 10 nonformal compliance?
- 11 A. We have been in continuous contact with
- 12 Mr. Burns, specifically from the October 2013 meeting on
- 13 various outside and compliance issues. ACO-285 is
- 14 specific to the injection well only, but there was other
- 15 compliance actions that we have been working with,
- 16 Dominion as well.
- Q. And from your personal experience, what is the
- 18 general condition of this oil field?
- 19 A. The field, after Dominion took over in 2012,
- 20 there was a lot of activity that Dominion was taking
- 21 care of in 2012 and in 2013, which included
- 22 consolidating contaminated soil into the land farm and
- 23 also into piles throughout the field.
- I am not aware of any contaminated soil leaving
- 25 the field, but there was a consolidation of it. That

- 1 progress has continued to decline, I believe, since
- 2 2013.
- 3 We have numerous spills that haven't been closed,
- 4 including one in a waterway, that's been in the waterway
- 5 for several months. I personally viewed that release on
- 6 Tuesday of this week, and there was standing oil in
- 7 water from recent rains in that waterway.
- 8 Q. Anything else you would like to mention?
- 9 A. As far as outstanding compliance, like I said, we
- 10 have been trying to work with Dominion, including on the
- 11 land farm, other things, as we've gone through. The
- 12 only formal compliance action we have taken is the
- 13 ACOI-266, I believe, and the ACO-285. Everything we've
- 14 tried to resolve without formal action.
- MR. HERRMANN: No further questions.
- 16 EXAMINER GOETZE: Mr. Hall.
- 17 FURTHER EXAMINATION
- 18 BY MR. HALL:
- 19 Q. So, Mr. Powell, you said since the meeting in
- 20 October 2013, you have been in continuous communication
- 21 with Mr. Burns; in fact, that involved only two
- 22 conversations since then; is that correct?
- 23 A. Actually, there have been various e-mails sent
- 24 back and forth between Mr. Burns and myself, going
- 25 anywhere from trying to just get paperwork filed for --

- 1 putting new pump jacks on. It's a simple sundry that's
- 2 supposed to come in to land farm compliance, to
- 3 injection well compliance, and then injection well
- 4 schedules.
- 5 Q. You haven't provided the Examiner with any
- 6 documentation of those contacts?
- 7 A. That wasn't part of our presentation. It was
- 8 part of a rebuttal to Mr. Burns's comments.
- 9 Q. The most recent -- back up a minute.
- You understood that we had requested documents
- 11 from the Division in preparation for this hearing
- 12 concerning the Hospah field. Were any additional
- documents generated in connection with your most recent
- 14 visit to the site?
- 15 A. The most recent visit to the site, the well
- inspections would have been updated, and we took some
- 17 photos of the releases on Tuesday. But other than that,
- we haven't generated any other documents.
- Q. And you don't have those photographs to provide
- 20 to the Hearing Examiner?
- 21 A. I can see if I can get them here for after lunch.
- 22 I can get ahold of our office and try to provide them.
- 23 We do have photographs from that inspection.
- MR. HALL: No more questions.
- 25 EXAMINER GOETZE: Redirect?

- 1 MR. HERRMANN: I would like to briefly call
- 2 Daniel Sanchez.
- 3 EXAMINER GOETZE: Thank you very much,
- 4 Mr. Powell.
- 5 DANIEL SANCHEZ
- 6 having been previously sworn, resumed the stand
- 7 and was further examined and further testified as
- 8 follows:
- 9 FURTHER EXAMINATION
- 10 BY MR. HERRMANN:
- 11 Q. Regarding OCD Exhibit 5, Daniel, do you still
- 12 have that?
- 13 A. Yes.
- Q. Could you read Order paragraph 2.
- MR. WADE: Could you identify that
- 16 quickly --
- 17 MR. HERRMANN: That is ACOI-266 with
- 18 Dominion.
- 19 A. Order paragraph No. 2, "Oil and gas produced
- 20 during swabbing does not count as production for
- 21 purposes of this order specific to this order" --
- 22 specific to this order.
- Q. And if you could generally just touch on why
- 24 swabbing production wasn't counted as payable
- 25 quantities.

- 1 A. In our experience, with -- under previous
- 2 agreements, we saw that some operators were reporting
- 3 production and there would be one or two barrels that
- 4 they swabbed. And even though the rules allow for that,
- 5 it does not show what -- I'll use a BLM standard --
- 6 payable quantities for production of a well.
- 7 And that is why it was included in these specific
- 8 orders. These orders have certain conditions in them
- 9 that may not reflect a specific rule. And that is one
- 10 of them.
- MR. HERRMANN: No further questions.
- 12 EXAMINER GOETZE: Mr. Hall.
- 13 FURTHER EXAMINATION
- 14 BY MR. HALL:
- 15 Q. Briefly, Mr. Sanchez, would skimming be an
- 16 acceptable practice to produce a well?
- 17 A. Like I said, to me it would depend on how often a
- 18 well was skimmed or even the hound -- the hound would be
- 19 used. I could see that being an acceptable method if it
- 20 were used on a frequent basis. And the amounts that
- 21 were actually being pulled out during that process were
- 22 at least ten barrels or more, you know, to show some
- 23 sort of ability to show it as marketable.
- Q. You would agree there's no requirement under the
- 25 Division rules that a producer show production-paying

- 1 quantities in order to have a producing well?
- 2 A. That's correct.
- MR. HALL: No further questions.
- 4 EXAMINER GOETZE: Redirect.
- 5 MR. HERRMANN: No, sir.
- 6 EXAMINER GOETZE: Thank you, Mr. Sanchez.
- 7 THE WITNESS: Eleven minutes.
- 8 EXAMINER GOETZE: Closing, gentlemen do you
- 9 wish to present?
- 10 MR. HERRMANN: Yes. Give me a minute to
- 11 organize my myself.
- 12 (Pause.)
- MR. HERRMANN: Mr. Examiner, we feel that we
- 14 presented on a number of compliance issues with this
- 15 operator and that we hereby petition the Division for a
- 16 definitive schedule that lays out compliance with both
- 17 the administrative compliance Order 285 and our
- 18 financial assurance of inactive well rules, and should
- 19 the operator not meet these deadlines, that we be
- 20 authorized to take matters into our own hands, plug and
- 21 abandon the wells, and recover costs from the operator
- 22 in accordance with Division rules. And should that
- 23 happen, that remaining wells be shut in until acceptable
- 24 financial assurances are placed on file with the
- 25 Division and our costs recouped.

- 1 EXAMINER GOETZE: Mr. Hall.
- 2 MR. HALL: Very briefly, Mr. Examiner.
- 3 So the bureau's application to you,
- 4 requesting action by you, necessarily requires you to
- 5 balance two competing interests, reconcile two competing
- 6 statutory interests; one is protection of the
- 7 environment and the other, not mentioned in the
- 8 application, is the prevention of waste. And, as we
- 9 know from case law precedent, the prevention of waste is
- 10 the paramount concern.
- In order to balance, reconcile both of those
- 12 statutory mandates to the Division, the evidence has
- 13 established and the Division witnesses agree that you
- 14 must have an operator who is capable of performing
- 15 remediation tasks put on it.
- And in order to do that, you now have before
- 17 you a recommendation, an evidence-based recommendation
- 18 for a compliance timetable. We are asking that any
- 19 order that issues from this hearing adopt the timetable
- 20 recommended by Dominion.
- 21 Thank you.
- 22 EXAMINER GOETZE: Thank you. And with that,
- 23 gentlemen, congratulations, you made it. It's just five
- 24 minutes past noon.
- 25 And case No. 15379 is under advisement.

		Page 145
	1	Thank you very much for your time and testimony.
	2	(Time noted 12:07 p.m.)
	3	
	4	
	5	
	6	
	7	
	8	
	9	
	10	
	11	
	12	
	13	do hereby cartity that the foregoing is a somple energy of the proceedings in
	14	head by mess October 29, 2015
	15	Rillo 1. De Examiner
	16	Oll Conservation Division
	17	
	18	
	19	
	20	
	21	
	22	
	23	
	24	
	25	
-		

		Page 146	
1	STATE OF NEW MEXICO)		
2)	SS.	
3	COUNTY OF BERNALILLO)		
4			
5			
6			
7	REPORTER'	S CERTIFICATE	
8	י קווטא ט אוואאדר	New Movice Reporter CCP	
9	2015, the proceedings in the above-captioned matter we taken before me, that I did report in stenographic shorthand the proceedings set forth herein, and the foregoing pages are a true and correct transcription to		
10			
11			
12	the best of my ability and	control.	
13			
14	I FURTHER CERTIFY that I am neither employed by nor related to nor contracted with (unless excepted by the rules) any of the parties or attorneys in this case, and that I have no interest whatsoever in the final disposition of this case in any court.		
15			
16	disposition of this case i	in any court.	
17			
18			
19		allen allance	
20			
21	ELLEN A. ALLANIC, CSR NM Certified Court Reporter No. License Expires: 12/31/15		
22	H1C6!!	se Expires. 12/31/13	
23			
24			
25			