STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

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CASE NO. 13,479

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IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

APPLICATION OF DOMINION EXPLORATION & PRODUCTION, INC., FOR AN EXEMPTION TO THE PROVISIONS OF DIVISION RULE 310.A, CHAVES, EDDY AND LEA COUNTIES, NEW MEXICO

REPORTER'S TRANSCRIPT OF PROCEEDINGS

EXAMINER HEARING

BEFORE:	WILLIAM	v.	JONES,	JR.,	Hearing	Examine	r N
			May	19th,	2005		PM 2
			Santa F	'e, Ne	w Mexico		្ត

This matter came on for hearing before the New Mexico Oil Conservation Division, WILLIAM V. JONES, JR., Hearing Examiner, on Thursday, May 19th, 2005, at the New Mexico Energy, Minerals and Natural Resources Department, 1220 South Saint Francis Drive, Room 102, Santa Fe, New Mexico, Steven T. Brenner, Certified Court Reporter No. 7 for the State of New Mexico.

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APPEARANCES

APPLICANT'S WITNESSES:

<u>WILLIAM E. SIMER</u> (Practical Oilman)	
Direct Examination by Mr. Carr	
Examination by Examiner Jones	

REPORTER'S CERTIFICATE

* * *

EXHIBITS

Applicant's Identified Admitted Exhibit 1 7 18 Exhibit 2 9 18 Exhibit 3 9 18 Exhibit 4 12 18 Exhibit 5 14 18 Exhibit 6 14 18 Exhibit 7 16 18 Exhibit 8 16 18 Exhibit 9 16 18 Exhibit 10 17 18 * * *

> STEVEN T. BRENNER, CCR (505) 989-9317

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APPEARANCES

FOR THE DIVISION:

GAIL MacQUESTEN Deputy General Counsel Energy, Minerals and Natural Resources Department 1220 South St. Francis Drive Santa Fe, New Mexico 87505

FOR THE APPLICANT:

HOLLAND & HART, L.L.P., and CAMPBELL & CARR 110 N. Guadalupe, Suite 1 P.O. Box 2208 Santa Fe, New Mexico 87504-2208 By: WILLIAM F. CARR

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1	WHEREUPON, the following proceedings were had at
2	8:22 a.m.:
3	EXAMINER JONES: And let's call Case 13,479,
4	amended Application of Dominion Exploration & Production,
5	Inc., for an exemption to the provisions of Division Rule
6	310.A, Chaves, Eddy and Lea Counties, New Mexico.
7	Call for appearances.
8	MR. CARR: May it please the Examiner, my name is
9	William F. Carr with the Santa Fe office of Holland and
10	Hart, L.L.P. We represent Dominion in this matter, and I
11	have one witness.
12	EXAMINER JONES: Any other appearances?
13	Will the witness please stand to be sworn?
14	(Thereupon, the witness was sworn.)
15	<u>WILLIAM E. SIMER</u> ,
16	the witness herein, after having been first duly sworn upon
17	his oath, was examined and testified as follows:
18	DIRECT EXAMINATION
19	BY MR. CARR:
20	Q. Would you state your full name for the record,
21	please?
22	A. William E. Simer.
23	Q. Mr. Simer, where do you reside?
24	A. Carlsbad, New Mexico.
25	Q. By whom are you employed?

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1	A. Dominion Exploration & Production.
2	Q. And what is your current positions with Dominion?
3	A. District operations manager.
4	Q. Have you previously testified before the New
5	Mexico Oil Conservation Division?
6	A. No, sir.
7	Q. Would you review your work experience for the
8	Examiner, please?
9	A. I started my oilfield career in 1967 with a
10	company called De Kalb Energy. I worked in various roles
11	from roustabout to foreman. 1992, a company by the name of
12	Louis Dreyfus bought De Kalb. I worked for them as a
13	foreman and manager until three years ago when Dominion
14	bought out Louis Dreyfus. I've been with the same company
15	with three different owners for 38 years.
16	Q. And you are familiar with the Application
17	filed
18	A. Yes, sir.
19	Q in this case?
20	A. Yes, sir.
21	Q. You're also familiar with the status of the lands
22	in the area that are the subject of this Application?
23	A. Yes, I've worked all the areas.
24	Q. And you're familiar with the individual
25	facilities that are the subject of today's hearing?

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1	A. Yes, sir.
2	MR. CARR: We tender Mr. Simer as practical
3	oilman.
4	EXAMINER JONES: Mr. Simer is qualified as a
5	practical oilman.
6	I remember when Dreyfus bought out De Kalb, and
7	the guys in the office in Denver saw them about a week
8	before they got bought out.
9	MR. CARR: One of those crises.
10	EXAMINER JONES: Yeah, they were happy before
11	they got bought out.
12	Q. (By Mr. Carr) Mr. Simer, would you review for
13	the Examiner what it is that Dominion seeks with this
14	Application?
15	A. We have several wells in throughout New Mexico
16	that our pit size was built to EPA standard sizes, and in
17	doing so we found out at a later date that rather than the
18	State requiring the 100-percent capacity that EPA did, the
19	State of New Mexico was requiring 130 percent, which left
20	some of our pit sizes or not pit sizes, but our
21	firewalls too small to hold 130 percent of the capacity of
22	the largest vessel in that battery. So we at that time
23	we needed to address it.
24	Q. At this time we have 45 facilities in the
25	southeastern part of New Mexico for which we seek an

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1	exemption; is that correct?
2	A. Yes, sir.
3	Q. Dominion operates numerous facilities in this
4	state; is that correct?
5	A. Yes, sir.
6	Q. When did you discover that you actually had a
7	problem with these firewalls?
8	A. In an internal audit in 2002, at the end of 2002.
9	Q. And because of that, what did you do? Did you
10	contact the Oil Conservation Division?
11	A. Yes.
12	Q. And in fact, you self-reported this problem
13	A. Yes.
14	Q to the Division?
15	A. Yes, sir.
16	Q. Would you identify for the Examiner what we have
17	marked as our Exhibit Number 1?
18	A. I'm not sure which one is Number 1.
19	Q. You have a set there marked down at the bottom.
20	Also, there's another set beside you there too. That's
21	correct.
22	A. Okay. Exhibit Number 1 is the tanks, oil tanks
23	and firewalls and tank identifications.
24	Q. And that's a copy of Rule 310?
25	A. Yes, sir.

1	Q. That's the Rule we're seeking an exception to?
2	A. Yes.
3	Q. This Rule provides that firewalls are not
4	required except in certain circumstances, one of them being
5	within the corporate limits of an city. Do any of our
6	facilities meet that fall in that requirement?
7	A. No, sir.
8	Q. It also provides that these firewalls shall be
9	maintained if the tank battery is, in fact, closer than 150
10	feet to a producing well; is that the reason these
11	A. Yes.
12	Q firewalls were constructed?
13	A. Yes, most of our tank batteries are on the same
14	location as the wells.
15	Q. And our concern is that the OCD requires a
16	capacity one-third larger than the total capacity of all
17	tanks?
18	A. Yes, sir.
19	Q. And what we have done, in fact, is comply with
20	EPA requirements that provide that they will contain the
21	maximum volume that can be stored in the largest tank; is
22	that right?
23	A. Yes.
24	Q. Plus displacement for other tanks and extra
25	provision

1	Α.	And rainwater.
2	Q.	for rainwater?
3	Α.	Yes.
4	Q.	Okay. Is Exhibit Number 2 a copy of the federal
5	regulatio	n that Dominion has complied with in constructing
6	these fac	ilities?
7	Α.	Yes, sir.
8	Q.	Let's go to what has been marked Dominion Exhibit
9	Number 3.	
10	Α.	Okay.
11	Q.	It's marked in the upper corner. Do you have
12	that befo	re you?
13	Α.	I see a Number 4.
14	Q.	Number 3.
15	Α.	I must have got them all mixed up. Okay.
16	Q.	Is Exhibit Number 3 a list of all of the
17	facilitie	s in New Mexico around which Dominion has
18	construct	ed a firewall?
19	Α.	Yes, sir.
20	Q.	If we look at this list, there are a total of 84
21	facilitie	s; is that right?
22	Α.	Yes, sir.
23	Q.	The first column gives the name of the facility.
24	Α.	Yes.
25	Q.	The next is the county?

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1	A. Yes, sir.
2	Q. After that, we have what is the "SPCC Plan Dike
3	Size". What does that mean?
4	A. SPCC Plan is our spill prevention and counter-
5	control measures.
6	Q. Now, the next column talks about dike capacity.
7	What are the numbers set forth in those columns?
8	A. The first number is the capacity of the tanks,
9	and then the second one is the EPA requirements to withhold
10	that amount.
11	Q. So in the first column we have the capacity of
12	the area that's surrounded by the firewalls?
13	A. Right.
14	Q. It's broken into two sub-parts, that column under
15	the word "Effective". The first have asterisks after the
16	numbers. What do those asterisk indicate?
17	A. I'm not really sure.
18	Q. Go to the bottom of the second page, Mr. Simer.
19	Are those the facilities that comply with
20	A. Yes.
21	Q this Rule?
22	A. Yes, that's right. It fits New Mexico's
23	that's the few that we had that actually were big enough
24	for New Mexico.
25	Q. So each of those facilities is not included in

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this Application; is that right? 1 Right, yes. 2 Α. If we go over a couple of columns, there's one at 3 ο. the top that says near water or property? 4 Yes, sir. 5 Α. Those that indicate they are near water or 6 Q. property, those are not included in the Application either; 7 is that right? 8 No, they have already been reconstructed to --9 Α. large enough for the State's requirement of 130 percent. 10 11 If we go to the bottom of page 2, we have a 0. 12 number of facilities located in Rio Arriba County. Has 13 Dominion brought all of those facilities into compliance with Rule 310? 14 15 Yes, we did, and the reason we did that was Α. because these were all located in or near a wash up there 16 17 called Largo Canyon Wash. 18 0. And -- but all of those are now in compliance? 19 Α. Yes. 20 Q. If we go to the first page, item number 31 is the facility at the Malaga State 1 Tank Battery. Do you see 21 that one? 22 23 Α. Yes, sir. 24 Q. That one has not been included in this case, but 25 if you look at this exhibit it doesn't indicate that it is

in compliance with the New Mexico Rule. Has Dominion 1 worked on that facility? 2 Yes, sir, we expanded the firewall on it to fit 3 Α. the State Rule. 4 So what we're really looking at now is 45 5 Q. facilities where the dike capacity exceeds EPA requirements 6 but is less than the State requirement? 7 Yes, sir. Α. 8 When this was discovered, did Dominion contact Q. 9 Roger Anderson here at the OCD? 10 Α. Yes, sir. 11 And what did Mr. Anderson do? 12 Q. He informed us that he personally couldn't make Α. 13 an exception for it, but if we could -- if we wanted to go 14 to court or to a hearing, we might be able to convince the 15 State Oil Commission to let us keep the sizes that we have 16 17 now. Okay. And so that was the reason this 18 Q. Application --19 20 Α. Yes. -- was filed? 21 Q. 22 Is the next exhibit, Exhibit Number 4, a list of 23 the 45 facilities that are the subject of today's hearing? 24 Α. Yes, sir. 25 Q. And it shows the location of each of those by

1	unit letter, section, township and range
2	A. Yes.
3	Q does it not?
4	A yes.
5	Q. Could you explain to the Examiner what is
6	required if you go out and were to attempt to bring each of
7	these facilities into compliance?
8	A. What we have to do is go out and first of all
9	take the fence down. Most of these wells have chain-link
10	fence around them. We'd have to take the fence down, pull
11	the posts up. Of course in doing so, they're cemented in,
12	we usually lose those posts. But we have to buy additional
13	fence and to cover whatever to however we're going to
14	make it. And it takes more land, which the landowners
15	don't like, but
16	And then move the dikes, re-gravel them and rake
17	them in, rebuild the fence. And it's usually a two-day
18	process with a roustabout gang and a backhoe, and expense
19	will usually you know, anywhere from around \$2000 apiece
20	to do that.
21	Q. When you construct these facilities and fence
22	them, you're actually doing more than is required by the
23	OCD by putting up the fence and graveling the dike and
24	A. Yes, sir.
25	Q that you do?

1	A. Yes, sir.
2	Q. Is Exhibit Number 5 a number of schematic
3	drawings that show the configuration of each of the
4	facilities that are the subject of today's hearing?
5	A. Yes, sir.
6	Q. And it shows the tank capacity at each of these
7	sites?
8	A. Yes.
9	Q. The heights and dimension of the dikes are also
10	indicated
11	A. Yes, sir.
12	Q are they not?
13	And the effective capacity on each of these dikes
14	would be shown on Exhibit 3 for each of these facilities;
15	is that correct?
16	A. Yes, sir.
17	Q. Is Exhibit Number 6 a series of topographic maps
18	that show actually the terrain for each of the facilities?
19	A. Yes, sir.
20	Q. So the Examiner could take this and the first
21	ones, for example, are the first ones on our list on
22	Exhibit 4, the State or, I'm sorry, the R&S State Number
23	1 tank battery and the R&S Federal tank battery?
24	A. Yes, sir.
25	Q. And it shows you generally the nature of the

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1	terrain in the area of each of these facilities; is that
2	right?
3	A. Yes.
4	Q. The only facilities for which Dominion is seeking
5	an exception to 310 are facilities in remote areas that are
6	not in proximity to any of the structures covered by Rule
7	310 or in proximity to any watercourse; is that correct?
8	A. Yes, sir.
9	Q. Would continuing operations as you are now
10	conducting them pose a threat to any freshwater supplies?
11	A. No, sir.
12	Q. Are they located in proximity to any source of
13	groundwater or any groundwater?
14	A. No. No, anything that's anywhere remotely close
15	to groundwater or a stream or even a wash where you
16	know, where floodwaters might go through, we've already
17	made those bigger, you know, to state requirements.
18	Q. How often do you monitor each of these
19	facilities?
20	A. Every day.
21	Q. And so if anything started to leak, within 24
22	hours you would know about it?
23	A. Oh, yes.
24	Q. And you're prepared to undertake any kind of
25	remedial work that would

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1	A. Oh, yes
2	Q be required?
3	A yes.
4	Q. Now, notice of this Application has been
5	provided, has it not?
6	A. Yes, sir.
7	MR. CARR: Mr. Examiner, there's nothing in
8	Division Rules that provides what sort of notice has to be
9	provided for an application of this nature. We contacted
10	the Division and requested guidance on what we should do,
11	and enclosed as our Exhibit Number 7 is a letter from the
12	Division directing us to provide notice to the surface
13	owner at each of the facilities.
14	Q. (By Mr. Carr) And Mr. Simer, is our Exhibit
15	Number 8 a table that identifies the surface owners for
16	each of these facilities?
17	A. Yes.
18	Q. There is one on the second page of this exhibit
19	that's just a dark block, it doesn't show the surface
20	owner. Have we determined who the surface owner is at that
21	particular
22	A. Yes, it's Bureau of Land Management.
23	Q. And they were notified of today's hearing?
24	A. Yes, sir.
25	Q. Is our Exhibit Number 9 an affidavit confirming

that this notice has been provided as directed by the OCD? 1 A. Yes, sir. 2 And Exhibit Number 10 consists of a number of 0. 3 affidavits of publications in newspapers in Lea, Chaves and 4 Eddy Counties providing notice of the hearing --5 Yes, sir. 6 A. -- is that right? 7 0. Have you been contacted by any landowner --8 9 Α. I have one landowner from Lea County, Ms. Faye Klein, called me, and she didn't have a problem with any of 10 it. 11 That's the only contact you've received? 12 Q. 13 Α. Yes, sir. In our opinion, will continuing these operations 14 Q. 15 as they are currently being conducted, pose any threat or pose any danger to any property or any source of 16 groundwater? 17 18 Α. No, sir. 19 0. In your opinion, will approval of this 20 Application result in continued efficient operations of 21 these facilities? 22 Yes, sir. Α. 23 Approval of the Application would also otherwise Q. 24 be in the best interest of conservation, the prevention of 25 waste and the protection of correlative rights?

1	A. Yes, sir.
2	Q. Were Exhibits 1 through 10 either prepared by
3	you, or have you reviewed them and can you testify to their
4	accuracy?
5	A. Yes, sir, I can.
6	MR. CARR: Mr. Examiner, at this time we'd move
7	the admission into evidence of Dominion Exhibits 1 through
8	10.
9	EXAMINER JONES: Exhibits 1 through 10 will be
10	admitted into evidence.
11	MR. CARR: And that concludes my direct
12	examination of Mr. Simer.
13	EXAMINATION
14	BY EXAMINER JONES:
15	Q. Okay, Mr. Simer, thanks very much for coming
16	forward with this, and also with going to all the effort to
17	raise the dikes, at least the ones that pose a threat to
18	groundwater.
19	Now, when you said a threat to water, you meant
20	groundwater and surface water?
21	A. Yes, sir.
22	EXAMINER JONES: Okay. And also, Mr. Carr,
23	thanks for bringing an operations manager up here, because
24	he's I know from experience he's the one responsible for
25	all this.

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1	MR. CARR: Mr. Simer is the one responsible.
2	EXAMINER JONES: Yeah, you brought the right
3	person.
4	Before I forget, can someone give us an
5	electronic version of all of these?
6	MR. CARR: Yes, we can.
7	EXAMINER JONES: That way we don't have to type
8	it in again.
9	Q. (By Examiner Jones) Mr. Simer, how often do you
10	get spills that even out of your batteries or
11	A. Not very often, maybe one or two a year. And
12	spills, I'm including small leaks, whether a valve is
13	leaking at the front of a tank or Our biggest problem at
14	is lightning, especially in southeast New Mexico. But
15	it usually doesn't hit oil tanks, it usually hits water
16	tanks because they're fiberglass. But we haven't had to
17	get outside of our firewalls.
18	Q. How old is your tanks?
19	A. Oh, most of them in southeast New Mexico are
20	pretty new, 10, 15 years.
21	Q. You don't have some of the older tanks that
22	A. No.
23	Q people had to keep patching on them?
24	A. No, no. If we have a tank that has to be
25	patched, we usually replace it.

STEVEN T. BRENNER, CCR (505) 989-9317 19

And --Q. Oh. 1 At the price of crude, it doesn't take -- you A. 2 don't have to lose much crude to justify replacing a tank. 3 Okay. Did -- I really wanted to ask you how you 4 ο. think your operations compare to other operators out there. 5 6 Α. We are -- I'm glad you asked that. I think as a 7 rule we are better than 90 percent of them. There's no one 8 that operates any better than we do, not in New Mexico. 9 MR. CARR: In that regard, Mr. Simer, you have an internal audit group, do you not? 10 THE WITNESS: Yes, sir, we have a very stringent 11 internal audit group out of Virginia that -- when they show 12 up, we all -- we're all in trouble just from showing up. 13 And so -- And when they get through, we have months of work 14 15 and lots of times paperwork to do that -- They are very good at what they do. 16 17 (By Examiner Jones) And what are they looking 0. for, audit group? 18 19 Any -- Well, they're looking for the usual things Α. 20 that are required by state and federal law, plus their own 21 rules are a little stiffer than -- and they go through our records 22 23 Not only do they do field inspections, then they go back and start pulling well files and making sure we 24 25 have everything up to snuff, and so lots of times we spend

1	a good amount of time after they leave trying to get in
2	compliance with what they've found, and it's usually some
3	little paperwork form that we haven't filed or this or
4	that, and some of the things they well, they're just
5	tough, they really are.
6	Q. What about cost conferences? Do you have people
7	above you that come out twice a year or once a year and go
8	over all your leases and how much you're spending on all
9	your leases and hold you responsible for that?
10	A. We do that on a monthly basis
11	Q. Okay.
12	A and our cost is run daily at any given day of
13	the month, my supervisor, which is the general manager in
14	Oklahoma City, knows exactly what we spent to that date for
15	that month.
16	Q. Did he tell you anything about spending money on
17	these berms?
18	A. No. No, when it comes to safety and
19	environmental questions, cost is not an object of concern,
20	as far as we're concerned. And when we approached them to
21	do this, we convinced them that, you know, what we had was
22	good and that we really didn't feel like we needed to make
23	the bigger dikes.
24	But there's been no discussion on the money we
25	have spent to and we've spent a lot of money going from
	STEVEN T. BRENNER, CCR
	(505) 989-9317
20	a complete record of the proceedings in the Examiner hearing of the proceedings in
21	the Examiner hearing of Care No.
22	
23	Oil Conservation Division
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the EPA standards to New Mexico standards on the dikes that 1 we have re-done. 2 Does API have any standards on this, or is it 3 Q. just EPA? 4 No, I don't think API has a standard on it. Α. 5 EXAMINER JONES: Okay. Gail, do you have any 6 7 questions? MS. MacQUESTEN: No questions, thank you. 8 EXAMINER JONES: Okay, thanks very much --9 THE WITNESS: Thank you. 10 MR. CARR: That concludes our presentation in 11 12 this case. 13 EXAMINER JONES: -- Mr. Carr, Mr. Simer. With that, we'll take Case 13,479 under 14 advisement. 15 (Thereupon, these proceedings were concluded at 16 17 8:45 a.m.) 18 19 I de baraby cartify that the foregoing h a complete record of the proceedings to 20 the Examiner hearing of Care No. heard by me co 21 -----22 Oil Conservation Division AMERICAN F EXCIMINER 23 24 25

CERTIFICATE OF REPORTER

STATE OF NEW MEXICO)) ss. COUNTY OF SANTA FE)

I, Steven T. Brenner, Certified Court Reporter and Notary Public, HEREBY CERTIFY that the foregoing transcript of proceedings before the Oil Conservation Division was reported by me; that I transcribed my notes; and that the foregoing is a true and accurate record of the proceedings.

I FURTHER CERTIFY that I am not a relative or employee of any of the parties or attorneys involved in this matter and that I have no personal interest in the final disposition of this matter.

WITNESS MY HAND AND SEAL May 19th, 2005.

STEVEN T. BRENNER CCR No. 7

My commission expires: October 16th, 2006

STEVEN T. BRENNER, CCR (505) 989-9317

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