Page 1 STATE OF NEW MEXICO 1 ENERGY, MINERALS, AND NATURAL RESOURCES DEPARTMENT 2 OIL CONSERVATION DIVISION ORIGINAL IN THE MATTER OF THE HEARING CALLED 3 BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING: 4 CASE 15428 5 APPLICATION OF WPX ENERGY PRODUCTION, LLC, FOR APPROVAL OF THE RIDGE UNIT; CREATION OF A NEW POOL FOR HORIZONTAL 6 DEVELOPMENT WITHIN THE UNIT AREA, AND FOR ALLOWANCE OF 7 330-FOOT SETBACKS FROM THE EXTERIOR OF THE PROPOSED UNIT, SAN JUAN COUNTY, NEW MEXICO. 8 9 REPORTER'S TRANSCRIPT OF PROCEEDINGS 10 EXAMINER HEARING 11 January 21, 2016 2016 FEB - 9 P 1: 49 12 Santa Fe, New Mexico INFD OCT 13 MICHAEL MCMILLAN, CHIEF EXAMINER 14 BEFORE: SCOTT DAWSON, EXAMINER 15 DAVID BROOKS, LEGAL COUNSEL 16 This matter came on for hearing before the 17 New Mexico Oil Conservation Division, MICHAEL MCMILLAN, Chief Examiner, SCOTT DAWSON, Examiner, and DAVID BROOKS, Legal Counsel, on January 21, 2016, at the New 18 Mexico Energy, Minerals, and Natural Resources Department, Wendell Chino Building, 1220 South St. 19 Francis Drive, Porter Hall, Room 102, Santa Fe, New 20 Mexico. 21 REPORTED BY: ELLEN H. ALLANIC 22 NEW MEXICO CCR 100 CALIFORNIA CSR 8670 23 PAUL BACA COURT REPORTERS - 500 Fourth Street, NW 24 Suite 105 Albuquerque, New Mexico 87102 25

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2	CASE NUMBER 15428 CALLED	1		
3	WPX Energy Production, L CASE-IN-CHIEF			
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5	WITNESS CHUCK BASSETT			
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7	By Ms. Kessler	Direct 5	Redirect	Further
8				
9	By Mr. McMillan	Examinati 11	ion	
10	By Mr. Brooks	13		
12	WITNESS SAM SHIVERICK			
			Redirect	Further
13	By Ms. Kessler	17		
14		Examinati	ion	
15	By Mr. McMillan By Mr. Dawson	23, 25 24		
16	by Mr. Dawson	27		
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Page 5 1 (Time noted 11:18 a.m.) EXAMINER McMILLAN: Case No. 15428, 2 Application of WPX Energy Production, LLC, for Approval 3 4 of the Ridge Unit; Creation of a New Pool for Horizontal 5 Development Within the Unit Area, and for Allowance of 6 330-Foot Setbacks From the Exterior of the Proposed 7 Unit, San Juan County, New Mexico. Call for Appearances. 8 9 MS. KESSLER: Mr. Examiner, Jordan Kessler 10 on behalf of the applicant from the Santa Fe Office of Holland and Hart. 11 EXAMINER McMILLAN: If the witnesses would 12 13 please be sworn in at this time. 14 (WHEREUPON, the presenting witnesses were administered the oath.) 15 MS. KESSLER: Mr. Examiner, I ask to call my 16 17 first witness. 18 EXAMINER McMILLAN: Okay. Please proceed. 19 CHUCK BASSETT having been first duly sworn, was examined and testified 20 as follows: 21 22 DIRECT EXAMINATION 23 BY MS. KESSLER: 24 Please state your name for the record and tell 0. 25 the Examiner by whom you are employed and in what

	Page 6
1	capacity.
2	A. My name is Chuck Bassett. I am a landman for WPX
3	Energy in the San Juan Basin.
4	Q. Have you previously testified before the Oil
5	Conservation Division?
6	A. Yes.
7	Q. And were your credentials in petroleum land
8	matters accepted and made a matter of record?
9	A. Yes, they were.
10	Q. Are you familiar about the application that's
11	been filed in this case?
12	A. Yes, I am.
13	Q. And are you familiar with the status of the lands
14	in the proposed unit area?
15	A. Yes, I am.
16	MS. KESSLER: Mr. Examiner, I would tender
17	Mr. Bassett as an expert witness in
18	EXAMINER McMILLAN: So qualified.
19	MS. KESSLER: land matters.
20	EXAMINER McMILLAN: So qualified.
21	Q. Mr. Bassett, please turn to Exhibit 1 and
22	identify this exhibit and describe what WPX seeks under
23	this application.
24	A. This is Exhibit A to the Ridge Unit agreement.
25	It's a plat of the unit area. And WPX is seeking

approval of the Ridge exploratory unit. 1 2 It's a voluntary exploratory unit. It contains 3 2,080 acres of federal lands. The acreage is comprised 4 of section 22, north half southeast guarter; section 23, all; section 24, all; and the north half of section 25, 5 Township 24 north, Range 8 west, San Juan County, New 6 7 Mexico. The unit encompasses both the Basin Mancos Gas 8 9 Pool, which is code 97232; the Lybrook, Gallup Oil Pool, which is 42289. Let's see. 10 11 And does WPX expect primarily to produce oil from 0. this unitized area? 12 That is correct. 13 Α. 14Are you also seeking 330-foot setbacks from the Ο. exterior boundary of the proposed unit? 15 16 Α. We are. We are seeking exception to the well 17 location requirements of the Basin Mancos Gas Pool. 18 Special rules for this pool require 660-foot 19 setbacks. So WPX is seeking to locate the wells no closer than 330 feet from the outer boundary of the 20 21 unit. The Lybrook, Gallup pool requires 330-foot setbacks from the outer boundary. 22 23 Q. Please turn to Exhibit 2. Is this a copy of the 24 unit agreement? 25 Α. Yes, it is.

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Page 7

	Page 8
1	Q. Does this conform with the federal form?
2	A. It conforms with the federal form with two
3	modifications. This is for horizontal development only,
4	which is in paragraph 11 of the unit agreement.
5	Q. Is that actually in paragraph 2
6	A. I'm sorry.
7	Q. Paragraph 2 of page
8	A. Yes, horizontal development only has paragraph 2
9	of the unit agreement. And it treats the entire the
10	entire area is one participating area, which is outlined
11	in paragraph 11 of the unit agreement, I believe. Let
12	me make sure. Yes, that's
13	Q. And the first
14	A correct.
15	Q to Division rules, will the unit area be
16	treated as a single project area?
17	A. Yes, it will. And that's outlined in paragraph
18	11 as well.
19	Q. If you turn to the first of these three yellow
20	tabs. Is this Exhibit A to the unit agreement?
21	A. Yes, it is. This is the this just shows the
22	unit boundary of the unit.
23	Q. Is the second yellow tab unit B to the unit
24	agreement?
25	A. It is. This is the ownership breakdown of the

	Page 9
1	unit.
2	Q. And, finally, is the third yellow tab unit C to
3	the unit agreement?
4	A. Yes. This is the unitized interval to the Ridge
5	Unit.
6	Q. How many leases are within the unitized area?
7	A. There are six federal leases.
8	Q. Is there any unleased acreage?
9	A. No, there is no unleased acreage.
10	Q. Does WPX hold all the interest on these leases?
11	A. We do not.
12	Q. Who are the other working interest owners?
13	A. We have Lanford, LLC. We have SFF Production.
14	We have Dugan Production, and Encana Oil and Gas.
15	Q. Are there other working interest owners that
16	agree to participate in the unit?
17	A. Yes, they have. In particular, Lanford, LLC, is
18	considering their option of either joining or selling
19	their interest to WPX.
20	Q. And you have reached some type of agreement with
21	other working interest owners?
22	A. We have a verbal agreement with the others.
23	Q. Turning to Exhibit 3, did you meet with the BLM
24	to discuss the proposed unit?
25	A. I did.

		Page 10
1	Q.	And did the BLM provide preliminary approval of
2	the un	it?
3	Α.	They did.
4	Q.	And that is included as Exhibit 3, correct?
5	Α.	Correct.
6	Q.	And in your discussions with the BLM, did you
7	review	the nature of the unitized area and development
8	plans?	
9	Α.	I did.
10	Q.	And in discussions with BLM, did they request
11	that W	PX drill an obligation well?
12	Α.	They did.
13	Q.	I move to Exhibit 4. Have you included a copy of
14	the de	velopment plan which was presented to the BLM?
15	Α.	Yes.
16	Q.	Can you please identify the obligation well for
17	the Ex	aminers?
18	Α.	The obligation well is the Ridge Unit No. 129.
19	Q.	When do you plan to drill this well?
20	A.	Within six months of unit approval.
21	Q.	Did you identify all of the working interest
22	owners	?
23	Α.	Yes.
24	Q.	And is Exhibit 5 an affidavit prepared by my
25	office	which includes letters providing notice of this

		Page 11
	1	application and hearing to the working interest owners
	2	and offset parties?
	3	A. Yes, we did.
	4	Q. And was notice provided to the offset parties due
	5	to the request for permission to drill 330 feet from the
	6	exterior boundary of the unit area?
	7	A. That's correct.
	8	Q. And that would be an exception to the Basin
	9	Mancos Gas Pool; is that correct?
	10	A. Yes, it would.
	11	Q. And you said that you expect oil production from
	12	this area; is that correct?
i	13	A. Correct.
	14	Q. Were WPX Exhibits 1 through 4 prepared by you or
	15	compiled under your direction and supervision?
	16	A. Yes.
	17	MS. KESSLER: Mr. Examiners, I move into
	18	evidence Exhibits 1 through 5, which includes my notice
	19	affidavit.
	20	EXAMINER McMILLAN: Exhibits 1 through 5 may
	21	now be accepted as part of the record.
	22	(WPX Energy Production, LLC, Exhibits 1
	23	through 5 were offered and admitted.)
	24	EXAMINATION BY EXAMINER MCMILLAN
	25	EXAMINER McMILLAN: The first question I got
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Page 12 is when I look at -- this is the Conoco map. This well 1 is within two miles of the Escrito Gallup. And it's 2 3 going to expand. So, really, technically, there's no 4 Basin Mancos. THE WITNESS: That's news to me. 5 6 EXAMINER McMILLAN: What's that? 7 MS. KESSLER: Mr. Examiner, the geologist 8 has a pool map that he will be presenting as a later 9 exhibit. EXAMINER McMILLAN: Okay. That's the first 10 thing I saw. And then going back to your Exhibit 4, how 11 come you don't have a well west of the 130H and how is 12 13 that showing conservation --THE WITNESS: What number was that? 14 15 EXAMINER McMILLAN: The 130H --16 THE WITNESS: We worked with the BLM on this 17 development plan. This is how they were comfortable 18 with us doing it. 19 MS. KESSLER: Mr. Examiner, also an exhibit 20 which will be presented by the geologist will show that there are a substantial number of vertical wells already 21 within this unit area. 22 23 EXAMINER McMILLAN: Okay. 24 And if this is a federal unit, where does it 25 say in the unit agreement you have to go before the

Page 13 1 OCD? 2 THE WITNESS: I don't believe that's in 3 there. EXAMINER McMILLAN: This is all federal 4 5 acreage. THE WITNESS: The BLM likes us to follow --6 7 EXAMINER DAWSON: You've had federal units 8 that had all federal acreage that have come through the 9 OCD before. So I would assume that the BLM would want to continue that --10 11 THE WITNESS: They want to keep it 12 consistent, yes. 13 EXAMINER DAWSON: -- that way to develop 14 these units. I think they would be more comfortable with these units coming through the OCD. 15 THE WITNESS: I believe that's correct. 16 17 EXAMINER McMILLAN: Have all the mineral 18 estates been notified? THE WITNESS: Yes, they have. 19 20 EXAMINER McMILLAN: I don't have any further 21 questions. 22 EXAMINER DAWSON: I don't have any 23 questions. 24 EXAMINATION BY MR. BROOKS 25 MR. BROOKS: In what was this witness

Page 14 What is your area of expertise? 1 qualified? THE WITNESS: I am a landman. 2 3 MR. BROOKS: That's what I thought. Can you 4 tell us what criteria was used to determine who was noticed in this case? 5 THE WITNESS: Well, the rules require 6 7 certain methods --8 MR. BROOKS: But what are the requirements? 9. THE WITNESS: The working interest owners --MR. BROOKS: In terms of categories, who 10 11 were notified? THE WITNESS: Working interest owners, 12 13 offsets. MR. BROOKS: Working interest owners within 14 15 the unit? 16 THE WITNESS: Yes, sir. 17 MR. BROOKS: And the category of offsets was defined how? 18 19 THE WITNESS: Within surrounding offsets, 20 any adjacent --21 MR. BROOKS: Adjacent --22 THE WITNESS: Adjacent --23 MS. KESSLER: Mr. Examiner, again, the 24 reason for notifying working interest owners and 25 offsets, although working interest owners are not

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1 specifically required by Division regulation to be noticed for units, because we are seeking 330-foot 2 3 setbacks and formation of a new pool within the new unit area, we did notice working interest owners to 4 the extent there were working interest owners within a 5 6 unit area and then offsets for the 330-foot 7 setback request. 8 MR. BROOKS: In other words, you noticed all 9 working interest owners who owned leases within 330 feet 10 of the outer boundary; is that correct? 11 MS. KESSLER: No. As I understand it and Mr. Bassett compiled the notice list, the way that the 12 13 NSL request -- notice list was formed was based on 14 ownership within the 320-acre surrounding --15 MR. BROOKS: Okay. Thank you. No further 16 questions. 17 EXAMINER DAWSON: In that ownership, you 18 noticed the lessees of record, correct? THE WITNESS: Yes, that's correct. 19 MR. BROOKS: Let me clarify that again, 20 because that means various different things. 21 22 Usually you notify affected persons, and affected 23 persons means you drill down. 24 MS. KESSLER: Correct. 25 MR. BROOKS: That was what was done?

Page 15

Page 16 1 MS. KESSLER: That's correct. Mv understanding is that all of these leases have working 2 3 interest owners that are operators. THE WITNESS: Correct. 4 MS. KESSLER: So because they were operators 5 6 in the surrounding 320-acre tracts, those operators were 7 notified. Had there not been an operator, we would have 8 drilled down and notified --9 MR. BROOKS: So when you answered to Mr. Dawson's question that you notified lessees of 10 record, if the operator was somebody different from the 11 12 lessee of record, if it was state land, you would have 13 notified the operator, right? MS. KESSLER: I believe it was a 14 misstatement by Mr. Bassett. I believe it was the 15 operator of the surrounding --16 17 THE WITNESS: That's correct. We start with the operator. If not, we go down to the lessee of 18 19 record. In this situation --20 MR. BROOKS: -- you noticed the operator? THE WITNESS: That's correct. 21 22 EXAMINER DAWSON: I have one question. On 23 the SFF, you said you are negotiating with them? 24 THE WITNESS: Lanford. 25 EXAMINER DAWSON: Oh, Lanford.

Page 17 THE WITNESS: Lanford is committed. 1 They'd been in another unit of ours. We have a good 2 3 relationship with them -- Lanford, LLC. EXAMINER DAWSON: And they are the only ones 4 that have not committed? 5 THE WITNESS: I mean, it is all verbal at 6 7 this point. But I have been in negotiations with them 8 over this. And they are either going to join or we 9 will make a -- negotiate a deal to get them out of the unit. 10 Okay. Thank you. 11 EXAMINER DAWSON: MS. KESSLER: I would like to call my next 12 witness. 13 14 EXAMINER McMILLAN: Please proceed. 15 MS. KESSLER: Thank you. SAM SHIVERICK 16 having been first duly sworn, was examined and testified 17 18 as follows: DIRECT EXAMINATION 19 20 BY MS. KESSLER: Would you please state your name for the record 21 Q. 22 and tell the Examiners by whom you're employed and in 23 what capacity. Sam Shiverick. I'm a petroleum geoscientist for 24 Α. 25 WPX Energy.

	. Page 18
1	Q. Have you previously testified before the
2	Division?
3	A. I have.
4	Q. Were your credentials as a petroleum geoscientist
5	accepted and made a matter of record?
6	A. They were, yes.
7	Q. Are you familiar with the application that has
8	been filed in this case?
9	A. Yes.
10	Q. And have you conducted a geologic study of the
11	lands that are the subject of this application?
12	A. Yes, I have.
13	MS. KESSLER: Mr. Examiner, I would tender
14	Mr. Shiverick as an expert witness in petroleum
15	geoscience.
16	EXAMINER McMILLAN: So qualified.
17	Q. Are you familiar with the interval being unitized
18	for the Ridge Unit?
19	A. Yes.
20	Q. Is Exhibit 6 a type log of the well showing the
21	unitized interval?
22	A. Yes, it is.
23	Q. What is the name of that well?
24	A. This is the Bright Angel 1.
25	Q. And where is it located?

	Page 19
1	A. It's in 24, 8, Section 27.
2	Q. Is this the same log that was utilized as Exhibit
3	C to the unit agreement?
4	A. Yes, it is.
5	Q. And what interval is it that WPX seeks to
6	unitize?
7	A. We are seeking to unitize from the Mancos at
8	4312 measured depth to the Graneros at 6115 measured
9	depth.
10	Q. In your opinion, Mr. Shiverick, does this
11	horizon identified in Exhibit 6 extend across the
12	unitized area?
13	A. Yes.
14	Q. Have you brought structure maps and cross
15	sections to support this
16	A. Yes, I have.
17	Q. If you can turn to Exhibit 7 and identify
18	this exhibit for the Examiners and explain what it
19	shows.
20	A. Sure.
21	Exhibit 7 is a structure map. It is a subC
22	structure map on the Mancos top, which is the top of the
23	unitized interval. And the contours run 25 feet.
24	It also shows all the vertical wells labeled
25	accordingly and the control points with the subC Mancos
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Page 20 depth plotted next to the well symbol. 1 What are the blue lines? 2 Ο. The blue lines are two cross sections, a strike 3 Α. cross section of C to C Prime and a dip cross section, D 4 to D Prime. 5 Turning to Exhibit 8, what does this exhibit show 6 Q. us? 7 Exhibit 8 is C to C Prime, and that's a strike Α. 8 9 cross section across a unitized area. It's represented by three Graser logs and then 10 11 two digital logs. What is the significance of the pink boxes? 12 0. The pink boxes are -- represent perforated 13 Α. 14intervals within those wells. So those are holes in the casing, and they are likely completed. 15 16 Q. What have you identified with respect to consistency across the unitized area? 17 The unitized area appears to be consistent from 18 Α. 19 this cross section. You can see that from the gamma ray and resistivity curves. There seems to be no big 20 21 change across the area characterizing the unit interval. 22 23 Q. If you would turn to Exhibit 9. What does this exhibit show us? 24 25 Exhibit 9 is a dip cross section from D to D Α.

	Page 21
1	prime. So left to right, D sorry D prime is in
2	the northeast and D is in the southwest. So it is down
3	dip to the northeast, which is consistent across this
4	area. And it is represented by four logs, showing the
5	unit interval on the log to the left at full log
6	coverage.
7	Q. And you have identified thickness of formation
8	across the unitized area; is that correct?
9	A. Yup.
10	Q. Are you familiar with the pools that are
11	currently in existence within the proposed unit area?
12	A. Yes.
13	Q. Are these identified on Exhibit 10?
14	A. Yes, they are.
15	Q. What are those pools?
16	A. The Basin Mancos and the Lybrook, Gallup Pools.
17	Q. Are the reservoir fluids consistent between the
18	pools in the unitized area?
19	A. Yes, they are.
20	Q. Does that mean that they are compatible?
21	A. Yes.
22	Q. And WPX is expecting these wells to be primarily
23	oil wells, correct?
24	A. Yes, we are.
25	Q. Are the technical characteristics of the
1	

	Page 22
1	hydrocarbons within the current pools in the unitized
2	area essentially identical?
3	A. Yes.
4	Q. Are the pools within the same vertical horizon?
5	A. Yes.
6	Q. And will the pressure gradients be relatively the
7	same within the unitized area?
8	A. Yes.
9	Q. Will the combination of the unitized interval
10	into one single pool for the purposes of horizontal
11	development result in any waste or loss of reserves?
12	A. No.
13	Q. And in your opinion will WPX's request to create
14	a new pool within the unit area for horizontal
15	development prevent waste?
16	A. Yes.
17	Q. In your opinion, is it in the best interests of
18	conservation and prevention of waste to create a single
19	pool for horizontal development within the proposed unit
20	area?
21	A. Yes.
22	Q. And were Exhibits 6 through 10 prepared by you or
23	compiled under your direction and supervision?
24	A. Yes, they were.
25	MS. KESSLER: Mr. Examiner, I move the

Page 23 admission of Exhibits 6 through 10. 1 2 EXAMINER McMILLAN: Exhibits 6 through 10 3 may now be accepted as part of the record. (WPX Energy Production, LLC, Exhibits 6 4 5 through 10 were offered and admitted.) 6 EXAMINATION BY EXAMINER MCMILLAN 7 EXAMINER McMILLAN: Okay. Would you object 8 if an offset operator drilled -- had a project area 9 commencing 330 foot from your unit? 10 THE WITNESS: If they were outside of our 11 unit and they honored the 330-foot setback on their side 12 of the lease, no. 13 EXAMINER McMILLAN: Okay. And let's see. On the unit boundary, where you showed your plan of 14 development --15 16 THE WITNESS: Yup. 17 EXAMINER McMILLAN: -- why aren't you able 18 to develop west of the 130H -- what number is that? 19 MS. KESSLER: Exhibit 4, I believe you are 20 looking at, Mr. Examiner. 21 EXAMINER DAWSON: Yes, Exhibit 4. 22 THE WITNESS: West of the 130? 23 EXAMINER McMILLAN: Yes, the 130H. 24 EXAMINER DAWSON: I think he is asking about 25 the northwest quarter of section 22 of 24 north, 7 west.

Page 24 And I would also like to ask about the southeast quarter 1 of that section 22 of 24 north, 7 west. 2 3 THE WITNESS: I guess there is a two-part answer here. I will start with the second question 4 because I think it also relates to the first question. 5 6 If you look at Exhibit 7, there's an awful 7 lot of vertical wells that have depleted some of the unitized interval within this unit. So that's what is 8 9 going on in the southeast corner of section 22. 10 And that's also why some of these laterals 11 are cut short, because there's a lot of vertical depletion to the south. Does that make sense? 12 EXAMINER DAWSON: 13 Yes. 14 EXAMINER McMILLAN: Yes. 15 EXAMINATION BY EXAMINER DAWSON 16 EXAMINER DAWSON: In the southwest quarter 17 of section 22 again of 24 north, 7 west, there's a couple of Anderson wells there. Are those still 18 19 producing? 20 THE WITNESS: From this map, it appears they are, and we have the most up-to-date well symbols in our 21 22 project. So without knowing in detail, I would say, 23 yes, it appears they are. 24 EXAMINER DAWSON: Are those WPX wells? 25 THE WITNESS: I don't believe they are.

Page 25 EXAMINER DAWSON: Okay. 1 EXAMINATION BY EXAMINER MCMILLAN 2 3 EXAMINER McMILLAN: How did you figure out it was in the Basin Mancos? 4 5 THE WITNESS: Is the question how did we figure out the Basin Mancos outline? 6 EXAMINER McMILLAN: Yes. And not in the 7 Escrito. 8 9 THE WITNESS: That's just from the pool maps we have. Are you suggesting they are out of date or we 10 11 had the wrong information? EXAMINER McMILLAN: I am curious why you 12 13 didn't include the Escrito. MS. KESSLER: Mr. Examiner, is Escrito a 14 frozen pool? 15 16 EXAMINER McMILLAN: No, it is not. That's one thing to keep in mind when you look at your next 17 application. Pay attention to that. 18 Go ahead if you have questions. 19 EXAMINER DAWSON: I have no further 20 21 questions. 22 EXAMINER McMILLAN: Anything? 23 MR. BROOKS: No questions at this time. 24 EXAMINER McMILLAN: Okay. 25 With that in mind, case No. 15428 shall be

	Page 2
1	taken under advisement and we are adjourned for
2	lunch.
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6	(Time noted 11:43 a.m.)
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12	the source the battle foregoing the
	ters hareby control that the totegoing is
13	1 the hereby certify that the foregoing to 2 cost the record of the proceedings in the cost the interview hypering of Case No.
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14 15	z ca : the record of the proceedings in me and me thearing of Case No reard by me on Examiner
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	Page 27
1	STATE OF NEW MEXICO)
2) ss.
3	COUNTY OF BERNALILLO)
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6	
7	REPORTER'S CERTIFICATE
8	T FILEN U ALLANIC New Mexico Perestor CCP
9	I, ELLEN H. ALLANIC, New Mexico Reporter CCR No. 100, DO HEREBY CERTIFY that on Thursday, January 21, 2016, the proceedings in the above-captioned matter were
10	taken before me, that I did report in stenographic shorthand the proceedings set forth herein, and the
11	foregoing pages are a true and correct transcription to the best of my ability and control.
12	
13	I FURTHER CERTIFY that I am neither employed by
14	nor related to nor contracted with (unless excepted by the rules) any of the parties or attorneys in this case,
15	and that I have no interest whatsoever in the final disposition of this case in any court.
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20	ELLEN H. ALLANIC, CSR
21	NM Certified Court Reporter No. 100 License Expires: 12/31/16
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