	Page 1
1	STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION
3	IN THE MATTER OF THE HEARING CALLED ORIGINAL BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:
5 6 7 8 9	APPLICATION OF WPX ENERGY PRODUCTION, CASE NO. 15173 LLC FOR APPROVAL OF THE SOUTH CHACO FEDERAL EXPLORATORY UNIT AND FOR AN EXCEPTION TO THE WELL LOCATION REQUIREMENTS SET FORTH IN THE SPECIAL RULES FOR THE BASIN-MANCOS GAS POOL, SANDOVAL COUNTY, NEW MEXICO.
10	REPORTER'S TRANSCRIPT OF PROCEEDINGS
11	EXAMINER HEARING
12	July 24, 2014 릴 픰
13	Santa Fe, New Mexico
14 15 16	July 24, 2014 Santa Fe, New Mexico BEFORE: SCOTT DAWSON, CHIEF EXAMINER PHILLIP GOETZE, TECHNICAL EXAMINER GABRIEL WADE, LEGAL EXAMINER
17	This matter came on for hearing before the
18 19 20 21	New Mexico Oil Conservation Division, Scott Dawson, Chief Examiner, Phillip Goetze, Technical Examiner, and Gabriel Wade, Legal Examiner, on Thursday, July 24, 2014, at the New Mexico Energy, Minerals and Natural Resources Department, Wendell Chino Building, 1220 South St. Francis Drive, Porter Hall, Room 102, Santa Fe, New Mexico.
22	REPORTED BY: Mary C. Hankins, CCR, RPR
23	New Mexico CCR #20 Paul Baca Professional Court Reporters 500 4th Street, Northwest, Suite 105 Albuguargua New Maxica 87102
24	Albuquerque, New Mexico 87102 (505) 843-9241

Page 2 1 APPEARANCES 2 FOR APPLICANT WPX ENERGY PRODUCTION, LLC: MICHAEL H. FELDEWERT, ESQ. 3 HOLLAND & HART 110 North Guadalupe, Suite 1 4 Santa Fe, New Mexico 87501 (505) 988-4421 5 mfeldewert@hollandhart.com 6 7 8 INDEX PAGE <u>9</u>-Case Number 15173 Called 3 10 WPX Energy Production LLC's Case-in-Chief: Witnesses: 11 12 Chuck Bassett: 13 Direct Examination by Mr. Feldewert 3 13 Cross-Examination by Examiner Dawson 14 Amy M. Richardson: 15 Direct Examination by Mr. Feldewert 14 Cross-Examination Examiner Dawson 21 16 27 Proceedings Conclude 17 28 18 · · Certificate of Court Reporter 19 20 EXHIBITS OFFERED AND ADMITTED 21 WPX Energy Production LLC Exhibit 12 Numbers 1 through 5 22 WPX Energy Production LLC Exhibit Numbers 7 through 9 21 23 24 25

Page 3 (8:18 a.m.) 1 EXAMINER GOETZE: On behalf of Examiner 2 3 Dawson, Case 15173, application of WPX Energy Production, LLC for approval of the South Chaco Federal 4 5 Exploratory Unit and for an exception to the well location requirements set forth in the special rules for 6 the Basin-Mancos gas pool, Sandoval County, New Mexico. 7 8 Call for appearances. MR. FELDEWERT: May it please the Examiner, 9 Michael Feldewert, with the Santa Fe office of Holland & 10 Hart, appearing on behalf of WPX Energy Production, and 11 12 I have two witnesses here today. EXAMINER GOETZE: Any other appearances? 13 Examiner Dawson. 14 EXAMINER DAWSON: Can you please swear in 15 your witnesses, Mr. Feldewert? 16 (Mr. Bassett and Ms. Richardson sworn.) 17 MR. FELDEWERT: Call our first witness. 18 19 EXAMINER DAWSON: Yes, sir. 20 CHUCK BASSETT, 21 after having been previously sworn under oath, was questioned and testified as follows: 22 DIRECT EXAMINATION 23 BY MR. FELDEWERT: 24 25 Would you please state your name, identify by 0.

Page 4 1 whom you are employed and in what capacity? Α. Chuck Bassett. I work for WPX Energy as a 2 3 landman in the San Juan Basin. 4 0. And how long have you been with WPX Energy? 5 This is my seventh year with WPX. Α. And, Mr. Bassett, have you previously testified 6 0. 7 before the Oil Conservation Division? Α. I have not. 8 9 Would you review for the Examiners, please, 0. 10 your educational background? Α. Yes, sir. I have a bachelor's in business and 11 12 an MBA from Texas A&M-Commerce. And when did you get your MBA? 13 Q. Α. 2011. 14 15 0. And what's been your work history since then? A. Since then, I'll -- since 2011? 16 Since 2011. 17 Q. Well, I've been with WPX that entire time. 18 Α. I've been in the San Juan Basin for WPX for the last 19 20 three years. And are you a member of any professional 21 Q. associations? 22 23 Α. I am. I'm a member of the AAPL, the Four 24 Corners APL, the Tulsa APL and the Rocky Mountain Mineral Law Foundation. 25

Page 5 How long have you been a member of the AAPL? 1 Q. Since 2005. 2 Α. 3 And the Four Corners APL? 0. 4 Α. That's been two years. 5 And have your responsibilities included the San 0. Juan Basin of New Mexico? 6 7 They have. Α. 8 Are you familiar with the application that's 0. been filed in this case? 9 10 Α. T am. 11 And are you familiar with the status of the Ο. 12 lands in the subject area? 13 Α. I am. MR. FELDEWERT: I would tender Mr. Bassett 14 15 as an expert witness in petroleum land matters. 16 EXAMINER DAWSON: He is so accepted. 17 BY MR. FELDEWERT: Would you please turn to what's been marked at 18 Q. WPX Exhibit Number 1. First identify it and then 19 20 describe what the company seeks under this application. 21 This is Exhibit A to our unit agreement. Α. Okav. It identifies the outer boundaries of our South Chaco 22 Unit. It contains 1,282 acres of allotted lands in the 23 24 Basin-Mancos gas pool. WPX is seeking approval of the 25 South Chaco Federal Unit, and we're seeking exception to

Page 6 the well location requirements of the Basin-Mancos gas 1 pool which provide for 660-foot setbacks. And we're 2 3 seeking approval to locate wells no closer than 330 --330 feet from the outer boundary of the unit. 4 And, Mr. Bassett, does the company expect 5 Ο. primarily oil production from this unitized area? 6 7 Α. We do. 8 0. And is that why you're asking for the standard 330-foot setbacks as an exception in this case? 9 10 Yes, it is. Α. 11 Q. If I turn to what's been marked as WPX Exhibit Number 2, is that a copy of the unit agreement? 12 13 Α. Yes, it is. 14 Does it conform with the federal form? Q. 15 Α. It does, with two exceptions. The two exceptions to this: It applies only to horizontal 16 development, which is on page 1 of paragraph two, and it 17 18 treats the entire unit area as a single participating area, page 3, paragraph 11. 19 20 Now, as a result, is this -- first of all, this Q. 21 is an undivided unit? It is an undivided unit. 22 Α. 23 And will the allocation of production from the Q. wells in the unit area be allocated across the entire 24 25 unit area on an acreage basis?

	Page 7	7
1	A. They will.	
2	Q. Is that provided for in paragraph 11 of this	
3	unit agreement?	
4	A. It is.	
5	Q. And, Mr. Bassett, as a result, since this will	
6	be treated as a single participating area, under the	
7	under the Division's rules, will this likewise then be	
8	treated as a single project area?	
. 9	A Yes.	
10	Q. Now, this particular Exhibit Number 2 also has	
11	attached, then, to it as Exhibit A the unit boundary	
12	that we just went through. Does it also have, as	
13	Exhibit B, the ownership breakdown?	
14	A. It does.	
15	Q. How many leases are involved in this acreage	
16	area?	
17	A. There are eight allotted leases.	
18	Q. And who administrates those allotted leases?	
19	A. FIMO, Federal Indian Minerals Office.	
20	Q. And as a result, will what we'll call FIMO, the	
21	Federal Indian Minerals Office, be a signatory to this	
22	unit agreement?	
23	A. They will.	
24	Q. As well as the BLM, since this is federal in	
25	nature?	
1		

		Page 8
1	Α.	That is correct.
2	Q.	And finally in this unit agreement, does
3	Exhibit	C contain a type log that identifies the
4	unitized	interval?
5	Α.	It does.
6	Q.	First off, is there any unleased acreage within
. 7	the unit	boundary?
, 8	Α.	There are no there is no unleased acreage in
9	the unit	boundary.
10	Q.	And does WPX hold all of the interest in these
.11	leases?	
12	Α.	They do, 100 percent.
13	Q.	So there is no other working interest owner?
14	Α.	There is no other working interest owner.
15	Q.	Now, you mentioned that this is allottee
·16	acreage.	That would be Indian allottee acreage?
17	Α.	That's correct.
ļ8	Q.	Has the BLM and the Federal Indian Minerals
19	Office p	provided preliminary approval on the proposed
20	unit?	
21	Α.	They have, as indicated by this letter.
22	Q.	Go to WPX Exhibit Number 3.
23	Α.	Exhibit Number 3.
24	Q.	Is that the approval letter that was received
25	from the	BLM?
1		

	Page 9
1	A. It is.
2	Q. And if you'll notice at the bottom, left-hand
3	corner of this letter, it's copied to the Federal Indian
4	Minerals Office?
5	A. It is.
6	Q. Did the BLM has the company had discussions
· 7	with both I'll call it FIMO and the BLM?
8	A. We have. Representatives from WPX have spoken
9	with FIMO and BLM.
10	Q. And in those discussions, did you go over the
11	nature of the unitized area and your development plans?
12	A. We did.
13	Q. Did that discussion include your desire to
14	drill up to 330 feet to the outer boundary of the unit
15	area?
16	A. It did.
17	Q. When you met with the BLM, did they indicate
18	that their preliminary approval would include the
19	Federal Indian Minerals Office?
20	A. They did.
21	Q. And then in addition to meeting with and
22	discussing the project with the BLM and the Federal
23	Indian Minerals Office, did the company undertake
24	efforts to notify all of the allottees within the unit
25	area of this application and this hearing?

	Page 10
1	A. We did.
2	Q. How many interest owners, based on the records
3	that you were able to review, are within this unitized
4	area?
5	A. 600 plus. Just over 600.
6	Q. And were you able to locate addresses for all
7	of these over 600 interest owners?
8	A. We weren't. Thirty-three, more or less; we
. 9	were unable to find addresses for 33.
10	Q. What efforts did you undertake to locate
11	addresses for all of these interest owners?
12	A. For unknown addresses, we had our brokers out
13	in the field, performed Internet searches to see if they
14	could find anything on the unknown addresses.
15	Q. And where was the initial source of information
16	that you utilized to locate addresses for these interest
17	owners?
18	A. Title status reports from FIMO.
19	Q. In your opinion as a landman, is that the best
20	source of information for these allottee owners?
21	A. It's the only source we know.
22	Q. Now, is Exhibit 4, then, WPX Exhibit 4
23	MR. FELDEWERT: Which is actually submitted
24	separately, Mr. Examiner. Because of the bulk nature of
25	the document, it's a separate document.

Page 11 (BY MR. FELDEWERT) IS WPX Exhibit Number 4, 1 0. 2 Mr. Bassett, an affidavit with the attached letters providing notice of this application and the hearing to 3 these allottee owners that had addresses? 4 Yes, it is. 5 Α. 6 And with respect to the interest owners for 0. 7 whom you could not locate an address, did the company 8 provide notice by publication in the newspapers? 9 A., We did. We provided notification in the 10 Farmington Daily Times and the Rio Rancho Observer. And if I turn to what's been marked as WPX 11 0. Exhibit Number 5, is that an Affidavit of Publication 12 13 providing notice of this hearing and directed by name to these interest owners in this matter? 14 15 Α. It is. Now, with respect to the request for the 16 0. nonstandard location -- in other words, the encroachment 17 to the outer boundaries of the unit area -- did the 18 company also identify the operators and lessees in the 19 20 spacing units surrounding the entire unit area? 21 We did. Α. And are these interest -- or operators and 22 Ο. lessees included in the parties that received notice of 23 24 this hearing under Exhibit Number 4? 25 Α. They are.

Page 12 And one other point; I missed this. If I go 1 0. back to WPX's Exhibit Number 3, which is the approval 2 letter, in your discussions with FIMO and the BLM, did 3 they request that the company drill -- or did they 4 identify the initial obligation well? 5 6 Α. They did. Is that provided in the second paragraph of 7 ο. what's been marked as Exhibit Number 3? 8 Yes, it is. 9 Α. Were Exhibits 1 through 3 prepared by you or 10 0. compiled under your direction and supervision? 11 Α. Yes. 12 MR. FELDEWERT: Mr. Examiner, at this time 13 I would move the admission into evidence of WPX Exhibits 14 1 through 5 [sic], which includes my notice affidavit, 15 as well as the Affidavits of Publication. 16 EXAMINER DAWSON: They are accepted. 17 18 (WPX Energy Production, LLC Exhibit Numbers 1 through 5 were offered and admitted into 19 20 evidence.) 21 MR. FELDEWERT: And that concludes my examination of this witness. 22 23 EXAMINER DAWSON: I just have a couple of 24 questions. 25

	Page 13
1	CROSS-EXAMINATION
2	BY EXAMINER DAWSON:
3	Q. The initial obligation well, it will be a
4	horizontal lateral with the the surface location will
5	be the southeast-southeast of 35-23-7. The horizontal
6	lateral portion of this well will develop the south
7	half-south half of 35-23-7. So it's giving me the
8	surface location. Is the bottom-hole location going to
9	be is it going to be in the southwest-southwest
10	quarter? Is it going to be along the south edge of that
.11	section? I mean, it just says "develop the south half."
12	Do you know? Do you know what the bottom-hole location
13	is?
14	A. I might have to defer to the geologist. I
15	don't have the exact bottom hole.
·16	Q. Okay. I can ask the geologist.
17	On the allottees when you start
18	producing this well, the allottees the royalties paid
19	to the allottees, how do you how do you propose to
20	take care of those royalties that are to be paid to the
21	allottees?
22	A. What we'll do is we'll cut one check for each
23	lease, one big check, and we send it to the Office of
24	the Special Trustee, OST. They distribute all the
25	revenue to the allottees based on their percentage in

Page 14 1 the lease. 2 Q. Okay. 3 So they handle all of that for us. Α. So all those royalties will be paid in a timely 4 0. 5 manner? 6 Α. Absolutely. 7 Q. And the BLM's okay with that? 8 Α. Yes. 9 All right. That's all the questions I have of Q. you. Thank you very much. 10 Thank you. 11 Α. MR. FELDEWERT: We'll call our next 12 13 witness. 14 EXAMINER DAWSON: Yes. Thank you. 15 AMY M. RICHARDSON, 16 after having been previously sworn under oath, was questioned and testified as follows: 17 18 DIRECT EXAMINATION BY MR. FELDEWERT: 19 Would you please state your name, identify by 20 Q. 21 whom you're employed and in what capacity? My name is Amy Richardson. I'm employed by WPX 22 Α. 23 Energy as a geology manager for the San Juan and Appalachian assets. 24 25 Q. And how long have you been a geologist with WPX

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1 En	ergy?	
2	Α.	I've been a geologist there for about
3 tw	o-and-	a-half years.
. 4	Q.	And have your responsibilities included the San
5 Ju	an Bas	in?
6	Α.	They have the entire time I've been there.
7	Q.	And, Ms. Richardson, you've previously
8 te	stifie	d before the Division, correct?
9	Α.	Yes, I have.
10	Q.	And were your credentials as an expert in
11 pe	troleu	m geology accepted and made a matter of public
12 re	cord?	
13	Α.	Yes.
14	Q.	Are you familiar with the application filed in
15 th.	is par	ticular case?
.16	Α.	I am.
17	Q.	And have you conducted a geologic study of the
.18 ar	ea in	question?
19	Α.	I have.
20		MR. FELDEWERT: Once again, I would tender
21 Ms	. Rich	ardson as an expert witness in petroleum
22 ge	ology.	
23		EXAMINER DAWSON: She is so accepted.
24	Q.	(BY MR. FELDEWERT) Are you familiar with the
25 ho.	rizon	that is being unitized in the South Chaco Unit?

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Page 16

1	A. I am.
2	Q. If I turn to what's been marked as WPX Exhibit
3	Number 6, does this identify the horizon?
4	A. It does. This is the Quinella #1 well, which
5	is in Section 31, 23 North, 6 West, which is nearby our
6	proposed unit, although not within it. There are no
, 7	wells within our proposed unit currently.
8	The interval that we would like to unitize
. 9	is the entire Mancos interval, which is defined as the
10	top of the Mancos or base of the Point Lookout, which is
. 11	at a depth of 4,571 measured depth of this well, and
12	then base of the Greenhorn limestone at the top of the
13	Graneros, which is at a depth of 6,456 measured depth in
14	this well.
15	Q. Ms. Richardson, is this the same type log that
<u>~</u> 16	is utilized as Exhibit Number C to the unit agreement
17	that has preliminarily been approved by the BLM?
18	A. Yes.
19	Q. In your opinion, does the horizon that you've
20	identified here on WPX Exhibit Number 6, does it extend
21	across the unitized area?
22	A. It does.
23	Q. Have you brought today structure maps and cross
24	sections to support this conclusions?
25	A. I have.

Q. Why don't we then turn to the next exhibit, WPX
 Exhibit Number 7? Please identify it and explain what
 it shows.

A. This is a structure map on top of the Mancos on the top of the proposed unit horizon. The wells are on here with well spots and well names. The TD is in black, and the subsea depth at the top of the Mancos is in red. So as you can see, there are no wells actually within the proposed unit, although there are wells surrounding it.

11 The structure in the area, regionally we're 12 dipping down to the northeast and up to the northwest. 13 There does not appear to be any evidence or faults 14 within the unit area.

Q. Now, for the record, I see on here a box that's outlined in the middle of this exhibit. Is that your company's proposed Chaco Unit?

18 A. That is.

19 Q. There's also a small rectangle towards the top 20 of this exhibit outlined in red. What does that 21 reflect?

A. That's the southern boundary of our northeast
Chaco CA area that we have previously presented here.
Q. And that's been subject to an approval order
from the Division?

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	Page 18
1	A. Yes.
2	Q. And this exhibit also then has a number of blue
3	lines. What do they represent?
4	A. The two blue lines are the cross-section lines
5	that are later exhibits in here. And A to A prime are
6	the two-well cross section that's along dip, and B to B
7	prime, a three-well cross section, again roughly along
8	the strike.
. 9	Q. With that said, then if I turn to WPX Exhibit
10	Number 8, is that the cross section that corresponds
. 11	with the wells A to A prime?
12	A. It is.
13	Q. And what does this cross section show us?
14	A. This is a cross section, again, extending from
15	the southwest to the northeast across our unit area, and
16	you can see the Quinella #1, which shows the entire unit
17	interval and its correlation to a well to the southwest,
18	Dome-Navajo #1. The Dome-Navajo did not penetrate the
19	entire unit interval but did penetrate most of it, and
20	you can see that it was completed and produced in the
21	Mancos-Gallup.
22	Q. What's next? This Quinella #1 is the type log
23	we just reviewed, correct?
24	A. It is.
25	Q. What is the significance of the pink boxes that

Page 19 you see towards the middle of each one of these wellbore 1 2 diagrams? 3 Those indicate where the well was perforated, Α. 4 so where they produced from. 5 Anything else about this exhibit? Q. 6 Α. I don't think so, other than the section 7 appears to be very similar across the area in both wells. 8 9 0. Now, you also have a cross section that 10 corresponds with the B to B prime, on Exhibit Number 7; 11 is that correct? 12 Α. Yes. 13 0. And has that been marked as WPX Exhibit Number 14 9? 15 Α. Tt is. 16What does this show us? Q. 17 This is a cross section roughly along strike Α. 18 from west to east, and it again shows three vertical 19 wells that exist in the area, again showing the interval 20 from the Mancos to the Graneros. The well on the right 21 or the furthest east penetrates the entire interval, and 22 you can see the entire section. And, again, the other 23 two wells TD within the Mancos-Gallup interval. The 24 Federal B #4 and the Logos #3 were both completed and 25 produced from the Mancos-Gallup. The Federal B #4 has

Page 20 since been plugged. The Pettigrew #1 was not completed 1 and was a dry hole. It was drilled in the late '50s. 2 Is there any significance between what we see 3 Ο. as the pink boxes and the Logos well and the smaller 4 5 pink lines and the Federal B well on the left of this exhibit? 6 7 Α. Again, here they still indicate where the well was perforated, and the big difference is the 8 - 9 perforations provided by Logos were just larger, hence, 10 the boxes. 11 Ο. In your opinion, Ms. Richardson, is the 12 unitized -- is the interval that you seek to unitize 13 continuous across the area? 14 Α. Yes, I believe so. 15 And in your opinion, are there any faults, Q. pinch-outs or other geologic impediments that will 16 17 prevent this acreage from contributing to the overall production from the interval? 18 19 Α. No. 20 Can this unitized area, in your opinion, be 0. 21 effectively and efficiently developed under a unit plan? 22 Α. Yes. 23 Q. In your opinion, will the approval of this 24 application be in the best interest of conservation, the 25 prevention of waste and the protection of correlative

Page 21 1 rights? 2 Yes, I believe so. Α. Were WPX Exhibits 7 through 9 prepared by you 3 Ο. or compiled under your direction and supervision? 4 They were prepared by me. 5 Α. MR. FELDEWERT: Mr. Examiner, I would move 6 7 the admission into evidence of WPX Exhibits 7 through 9. 8 EXAMINER DAWSON: They are so accepted. g (WPX Energy Production, LLC Exhibit Numbers 7 through 9 were offered and admitted 10 into evidence.) 11 12 MR. FELDEWERT: That concludes my examination of this witness. 13 CROSS-EXAMINATION 14 15 BY EXAMINER DAWSON: 16 0. I just have a couple questions of you, Ms. Richardson. 17 18 Again, on the initial well, the obligation well, to be drilled to the Mancos as a horizontal 19 lateral in the south, with the surface location 20 southeast-southeast of 35, 23 North, 7 West --21 22 Α. Yes. 23 -- do you happen to know where the bottom-hole Q. 24 location is on that well? 25 Α. Right now we're planning the bottom-hole

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location to be in the northwest of the southwest of
 Section 35.

Q. Okay. If you're drilling from the southeast-southeast of 35 to the northwest of the southwest of 35, you're diagonally going across that south half there?

A. We are. We planned that surface location to potentially drill two laterals from it, actually, to fully develop that southern half of the section, but my hope is that the wells will be somewhat oriented northwest to southeast, which should help us drain the reservoir better. That should be more perpendicular to what we see as a fracture orientation.

Q. So if you drill from the southeast-southeast to the northwest-southwest, how do you -- how are you guys going to capture those reserves in the remainder of that south half of that section with -- you know, with that well going diagonally across there?

A. I was going to say the surface hole in the -is in the southeast of the southeast. The point of entry will likely be a little bit north of that. So the northeast of the southeast quarter most likely will be the point of -- point of entry, and then we'll drill to the northwest of the southwest.

25

Q. So how would you develop the reserve -- so then

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Page 23 1 you'll have another well to the south of that, and you may go back down into Section 36 there? 2 3 Α. Or ideally we would, yeah, place Yeah. 4 another -- another well just -- again, just north of the 5 section line or possibly standing the section line so we 6 can fully develop the reserves in that area. 7 Q. So that wouldn't be Section 36. I guess that would be Section --8 . 9 Α. Section 2. Section 2. Yeah, 2. 10 Q. 11 And then the remainder of that south half of Section 35, the northeast guarter of that section? 12 13 Ά. Uh-huh. Again, we position the lateral so that we would -- we would really be able to drain that entire 14 half section. We won't -- we'll be further than 330 in 15 that area, but from our previous drilling and the work 16 17 we've done, we believe we've got a fairly large drainage 18 and that we would be able to adequately drain that area. You think you can adequately drill that area 19 Ο. with one well? 20 No. We're tentatively planning to have two 21 Α. wells in there to drain that whole half section. 22 23 They'll be slightly oriented northwest to southeast, as 24 I'm gleaning now. 25 Q. So if you put your first well in the

Page 24 1 orientation that you've described, how would you -where would your second well be? How do you make -- I 2 3 mean, where would it oriented in there? Basically, we would -- you know, we would 4 Α. 5 divide that half section in half horizontally. So basically the first lateral would develop the north of 6 7 the south half, and the second lateral would develop the 8 south half of the south half of the section. 9. But you think that you can drain that whole 0. south half-south half of that section with two wells? 10 Yes. That's kind of our plan right now going 11 Α. 12 forward. If, you know, information changes or we believe we cannot, we could reconsider that in the 13 future. 14 15 Ο. The Dome-Navajo well over there --16 Α. Yes. 17-- did that -- how much oil did that produce? Ο. Do you have an idea, rough idea? 18 Rough. I just looked at that this morning. I 19 Α. 20 could be wrong. I think it was around 9,000 barrels. 21 9,000 barrels. Q. 22 Do you know when that was drilled? 23 I do not. I believe it was the late '70s, or Α. 24 early '80s. 25 And these wells over to the east, the Lybrook Q.

1 M31-2306 -	
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2 A. Right.

3 -- it looks like 2H and 3H -- are those 0. 4 bottom-hole locations on those wells? 5 Those are. The green dots signify the Α. bottom-hole locations, and the kind of blue dot, over to 6 the east in Section 31, are surface locations. 7 8 0. How far from your section line is that bottom-hole location from those wells; do you know? 9 10 Α. I have not looked at that. I would guess it's about 330 to 400 feet. 11 12 0. And those are your wells? 13 Α. Those are not. Those are Encana. They're drilled by Encana. 14 15 Drilled by Encana. Q. 16 So you're asking for a 330-foot setback from the boundaries of the unit. If another operator 17 comes in on the outside boundary and wants to drill a 18 330-foot setback, are you guys going to oppose that? 19 20 No, we will not. Α. 21 Okav. That's all the questions I have. Thank Ο. 22 you very much. 23 Α. All right. Thank you. MR. FELDEWERT: That concludes our 24 25 presentation.

Page 26 1 EXAMINER DAWSON: Okay. At this time can I 2 ask you to provide a closing statement and -- do you have one? 3 I hadn't prepared one. 4 MR. FELDEWERT: 5 EXAMINER DAWSON: Okay. 6 MR. FELDEWERT: I can answer whatever 7 questions you have. EXAMINER DAWSON: Well, I'm just asking if 8 . 9 you have anything else. MR. FELDEWERT: No. T think we have --10your point on the letter and the development of the 11 acreage, I was just reading the provisions of the unit 12 agreement that require filing of the development plans 13 once the initial obligation well is drilled. 14 So anv 15 concerns about drainage and development will be 16 addressed by the BLM information with that plan of 17 operation. And I just forgot the paragraph. I think 18 it's paragraph 12. 19 EXAMINER DAWSON: Yeah. They require a 20 yearly plan development submitted to them. 21 MR. FELDEWERT: Yeah. 22 EXAMINER DAWSON: And then they'll review 23 that, and I'm sure they'll let them know, you know, as 24 to -- if there are any problems with their future plans 25 within that unit area.

Page 27 1 MR. FELDEWERT: Yes. Yes. 2 EXAMINER DAWSON: Okay. Can you just 3 provide conclusions and findings within two weeks, if 4 you have any, and also provide a proposed order within two weeks from this date, which is August 7th, 2014? 5 б MR. FELDEWERT: I can do that, yeah. ·7 · · EXAMINER DAWSON: And this case will be taken under advisement. 8 . 9 MR. FELDEWERT: Thank you. 10 EXAMINER DAWSON: Thank you very much. 11 That concludes today's hearing for Case 12 Number 15173. 13 Thank you very much. 14(Case Number 15173 concludes, 8:48 a.m.) 15 16 17 . So hereby certify that the foregoing is a complete report of the proceedings in 1.8the Examiner hearing of Case No. heard by nie on 19 , **Exa**miner 20 Oil Conservation Division 21 22 23 24 25

1 STATE OF NEW MEXICO COUNTY OF BERNALILLO 2 3 CERTIFICATE OF COURT REPORTER 4 I, MARY C. HANKINS, New Mexico Certified 5 6 Court Reporter No. 20, and Registered Professional Reporter, do hereby certify that I reported the 7 8 foregoing proceedings in stenographic shorthand and that 9 the foregoing pages are a true and correct transcript of those proceedings that were reduced to printed form by 10 me to the best of my ability. 11 12 I FURTHER CERTIFY that the Reporter's Record of the proceedings truly and accurately reflects 13 the exhibits, if any, offered by the respective parties. 14 15 I FURTHER CERTIFY that I am neither 16 employed by nor related to any of the parties or 17 attorneys in this case and that I have no interest in the final disposition of this case. 18 19 Many Henkins 20 MARY C. HANKINS, CCR, RPR Paul Baca Court Reporters, Inc. 21 New Mexico CCR No. 20 22 Date of CCR Expiration: 12/31/2014 23 24 25