ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

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

APPLICATION OF ENERGEN RESOURCES CORPORATION FOR COMPULSORY POOLING, RIO ARRIBA COUNTY, NEW MEXICO CASE NO. 13,946

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ORIGINAL

REPORTER'S TRANSCRIPT OF PROCEEDINGS

EXAMINER HEARING

BEFORE: DAVID K. BROOKS, Jr., Hearing Examiner

August 23rd, 2007

Santa Fe, New Mexico

This matter came on for hearing before the New Mexico Oil Conservation Division, DAVID K. BROOKS, Jr., Hearing Examiner, on Thursday, August 23rd, 2007, 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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STEVEN T. BRENNER, CCR (505) 989-9317 1

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INDEX

August 23rd, 2007 Examiner Hearing CASE NO. 13,946 PAGE 3 EXHIBITS 3 APPEARANCES APPLICANT'S WITNESS: BROOKS J. BOEDECKER (Landman) Direct Examination by Mr. Hall 4 17 **REPORTER'S CERTIFICATE** * * *

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1	WHEREUPON, the following proceedings were had at
2	2:43 p.m.:
3	EXAMINER BROOKS: At this time we'll call Case
4	Number 13,946, the Application of Energen Resources
5	Corporation for compulsory pooling, Rio Arriba County, New
6	Mexico.
7	Call for appearances.
8	MR. HALL: Mr. Examiner, Scott Hall of the Miller
9	Stratvert law firm, Santa Fe, appearing on behalf of the
10	Applicant, Energen Resources Corporation. I have one
11	witness this afternoon.
12	EXAMINER BROOKS: Will the witness state your
13	name, please?
14	MR. BOEDECKER: Brooks Boedecker.
15	EXAMINER BROOKS: Mr. Boedecker, would you please
16	stand to be sworn?
17	(Thereupon, the witness was sworn.)
18	BROOKS J. BOEDECKER,
19	the witness herein, after having been first duly sworn upon
20	his oath, was examined and testified as follows:
21	DIRECT EXAMINATION
22	BY MR. HALL:
23	Q. For the record, please state your name, sir.
24	A. My name is Brooks Boedecker.
25	Q. And Mr. Boedecker, where do you live?

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1	A. I reside in Farmington, New Mexico.
2	Q. By whom are you employed and in what capacity?
3	A. Energen Resources Corporation as a district
4	landman.
5	Q. Now you've not previously testified before the
6	Division; is that correct?
7	A. That's correct.
8	Q. Would you give the Hearing Examiner a brief
9	summary of your educational background and work experience?
10	A. A degree in economics from the University of
11	Montana in 1976 and 30 years of active land work throughout
12	the United States.
13	Q. Now working the San Juan Basin?
14	A. Now working the San Juan Basin.
15	Q. And you're familiar with the Application that's
16	been filed in this case?
17	A. Yes.
18	Q. And you're familiar with the lands that are the
19	subject of the Application?
20	A. Yes.
21	MR. HALL: At this point, Mr. Examiner, we'd
22	offer Mr. Boedecker as a qualified expert petroleum
23	landman.
24	EXAMINER BROOKS: He is so qualified.
25	Q. (By Mr. Hall) Mr. Boedecker, if you would,

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1	please, sir, briefly explain what Energen seeks by its
2	Application.
3	A. Energen is seeking to pool the unjoined mineral
4	interests situated in the west half of Section 13, in order
5	to horizontally drill the Navajo Lake 103 well in the
6	Basin-Coal Fruitland Gas Pool, and we seek only to pool the
7	interest of the Fruitland Coal and not any other
8	formations.
9	Q. And the section is in 32 North, 6 West; is that
10	right?
11	A. That's correct.
12	Q. Let's turn to the exhibits. If we look at
13	Exhibit 1, is that a copy of Energen's approved C-102
14	acreage dedication plat for the well?
15	A. Yes, it is.
16	Q. And can the Hearing Examiner obtain the well
17	locations from that exhibit?
18	A. Yes, he can.
19	Q. Okay, let's look at Exhibit 2. What does Exhibit
20	2 show us?
21	A. Exhibit 2 shows the seven tracts of land that
22	comprise the spacing unit consisting of the west half of
23	Section 13 in Township 32 North, Range 6 West.
24	Q. And the interest that Energen seeks to pool, they
25	are located in tracts 5 and 6; is that correct?

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

	Alter with
A. 5	That's correct.
Q. 2	And we're talking about how many net acres that
you seek to	o pool today?
A. 1	How many net mineral acres are we seeking to
pool?	
Q. 1	Let's do this, let's turn to Exhibit 3.
A. (Okay.
Q. 1	What does Exhibit 3 tell us?
A. 1	Exhibit 3 tells us what percentage ownership
Energen has	s, what Energen has leased within Section 13, the
west half.	
Q. 2	And does it show the percentage of interest
currently o	dedicated to the well?
A	Yes.
Q. 1	And percentage is that?
A. 1	We currently have under lease 96.3092224
percent.	
Q. (Okay. And Exhibit 3 shows ownership on a 320-
acre basis	; is that correct?
A. :	That's correct.
Q. (Okay. Now the ownership that's expressed on
Exhibit Nur	mber 3, that's not necessarily record title
ownership;	is that correct?
A	That's correct.
Q. I	Does it show the apparent owners of interest that
	Q. you seek to A. pool? Q. A. Q. A. Energen has west half. Q. Currently A. Q. A. Q. A. Enercent. Q. A. Currently A. Q. A. Currently A. Q. A. A. Q. A. A. A. A. A. A. A. A. A. A

you're seeking to pool?
A. Yes, it does.
Q. All right. How long has Energen owned its leased
interest in the west half of Section 13?
A. Energen has owned leases within Section 13, the
west half, since August of 2001.
Q. All right. And are both of your drilling permits
and C-102s for the well approved by the BLM and OCD?
A. Yes.
Q. And approximately when were they approved?
A. The C-101 was approved in September of 2006, and
the C-102 was approved in February of 2006.
Q. Okay. Let's turn to Exhibit 4. Energen is
seeking to pool unleased mineral interests, correct?
A. Correct.
Q. All right. What does Exhibit 4 demonstrate?
A. Exhibit 4 demonstrates the leasehold position
Energen owns within the seven tracts of land that comprise
the spacing unit for the interest of Section 13, the west
half.
Q. And the ownership for tracts 5 and 6 expressed
here are not necessarily record title ownership; is that
right?
A. That's correct.
Q. Again, so we're talking about can you explain

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to the Hearing Examiner what is the record title ownership 1 in those two tracts that we're seeking to pool? 2 The actual record title ownership of those two 3 Α. There are six mineral owners tracts involves the heirs. 4 involved in the heirs of Manuelita C. Martinez, there are 5 two heirs involved in the estate of Mary C. Laurance. We 6 have one unlocatable mineral owner in Linda Salazar. 7 We have an heir of the estate of Ray G. Martinez, Jr. And we 8 have three heirs in the estate of Juanita C. Mowbray. 9 10 All right, let's take these one at a time. So ο. you have four separate chains of title to unleased mineral 11 12 interests? That is correct. Α. 13 And what is shown here on the exhibit is the 14 Q. apparent ownership, the apparent heirship; is that right? 15 That is correct. 16 Α. Let's take these one by one. For Manuelita C. 17 Q. 18 Martinez, which of those interest owners are the apparent heirs of that estate? 19 20 Α. The apparent heirs of that estate are Tommy 21 Candelaria, Roxanne Vredeveld -- or Vredeveld -- Tim A. 22 Candelaria, Jeff A. Candelaria, Hope Candelaria and Joseph 23 H. Candelaria. All right. The next two interests shown on that 24 0. 25 spreadsheet, Michele Gorman and Michael Laurance, what's

	10
1	the status of those interests?
2	A. They are the heirs of the estate of Mary C.
3	Laurance.
4	Q. All right. And have those interests been leased?
5	A. No.
6	Q. And the next interest owner, Linda G. Salazar?
7	A. Linda G. Salazar is an unlocatable mineral owner.
8	Q. All right. The next interest owner, Marie L.
9	Krueger, is that interest leased?
10	A. Yes, it is.
11	Q. The next of the four chains, Ray G. Martinez, is
12	LaVonda Maloney the apparent heir to that interest?
13	A. Yes, she is.
14	Q. Now for the interests of Juanita C. Mowbray, who
15	are those apparent heirs?
16	A. Robert Mowbray, Roxanne Mowbray and Richard
17	Mowbray.
18	Q. All right. Did Energen commission a title
19	opinion for this well?
20	A. Yes, we did.
21	Q. And did the opinion indicate that these interests
22	were unprobated? Is that our problem here?
23	A. That's correct.
24	Q. Okay. Knowing that, did Energen seek to obtain
25	the joinder of the interests of the apparent heirs for each

1	of these four chains of title?
2	A. Yes, we did.
3	Q. Okay. Let's turn to Exhibit 5. Is Exhibit 5 a
4	compilation of letters and offers to participate, offers to
5	lease, directed to the apparent heirs of Manuelita C.
6	Martinez?
7	A. Yes, and other heirs.
8	Q. All right. I won't ask you to go through each
9	and every one of those, but you've covered all of the heirs
10	for Manuelita C. Martinez's interests; is that correct?
11	A. Yes.
12	Q. Okay. Let's look at Exhibit 6. Is Exhibit 6 the
13	compilation of letters, offers to lease, offers to
14	participate, directed to the heirs of Juanita C. Mowbray?
15	A. Yes.
16	Q. Okay. Let's turn to Exhibit 7. What is Exhibit
17	7?
18	A. Exhibit 7 was a letter sent out to parties that
19	we thought may be able to help us find where Linda Gayle
20	Salazar lived.
21	Q. All right, and were those efforts successful?
22	A. No, they were not.
23	Q. And so she remains an unlocatable mineral
24	interest owner?
25	A. That's correct.

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STEVEN T. BRENNER, CCR (505) 989-9317 11

1	Q. Let's look at Exhibit 8. Is Exhibit 8 a
2	compilation of the letters offering to lease or to have the
3	interest owner participate for the interests of the heirs
4	of Ray G. Martinez?
5	A. Yes.
6	Q. And is that LaVonda Maloney?
7	A. Yes.
8	Q. All right. And again, what's the status of that
9	interest?
10	A. Unleased.
11	Q. All right. With respect to the mineral interest
12	that Energen seeks to pool, does Energen also seek the
13	imposition of a 200-percent risk penalty against the
14	statutory working interests for the pooled interests?
15	A. Yes.
16	Q. And does Energen also seek to be designated
17	operator for the well?
18	A. Yes.
19	Q. In your opinion, Mr. Boedecker, has Energen made
20	a good-faith effort to identify ownership of all the
21	interests in the well, locate those interest owners, and
22	obtain their voluntary participation in the well?
23	A. Energen has made a diligent effort in doing so.
24	Q. Would you tell the Hearing Examiner where the
25	wellbore first encounters the Fruitland Coal formation in

	13
1	the west half of Section 13?
2	A. The well first encounters the Fruitland Coal
3	formation 660 feet from the south line and 2014 feet from
4	the west line.
5	Q. Now will the producing area for the well be
6	contained within an area that's 660 feet from the sides and
7	ends of the unit?
8	A. Yes.
9	Q. Let's turn to Exhibit 9, your AFE exhibit. Would
10	you review the dryhole and completed well costs for the
11	Hearing Examiner?
12	A. The dryhole costs are \$875,679.88, the completed
13	well cost equals \$731,628.25 for a total completed cost of
14	\$1,607,308.13.
15	Q. And are you satisfied that those well costs are
16	in line with what's being charged by other operators
17	A. Yes.
18	Q of similar wells in the San Juan Basin?
19	A. Yes.
20	Q. Have you made an estimate of the overhead and
21	administrative rates for drilling and producing the well?
22	A. Yes, we have.
23	Q. And what are those?
24	A. \$5700 per month for the drilling overhead rate
25	and \$575 a month for the producing rate.

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1Q. All right. And are those costs also comparable2to rates being charged by other operators3A. Yes4Q of similar wells?5A they are.6Q. And are you recommending that these rates be7incorporated to in the order that's to be issued by the8Division?9A. Yes.10Q. And does Energen also request that the order11provide for an adjustment of the drilling and producing12overhead rates in accordance with the COPAS bulletin?	
 A. Yes Q of similar wells? A they are. Q. And are you recommending that these rates be incorporated to in the order that's to be issued by the Division? A. Yes. Q. And does Energen also request that the order provide for an adjustment of the drilling and producing 	
 Q of similar wells? A they are. Q. And are you recommending that these rates be incorporated to in the order that's to be issued by the Division? A. Yes. Q. And does Energen also request that the order provide for an adjustment of the drilling and producing 	
 A they are. Q. And are you recommending that these rates be incorporated to in the order that's to be issued by the Division? A. Yes. Q. And does Energen also request that the order provide for an adjustment of the drilling and producing 	
 Q. And are you recommending that these rates be incorporated to in the order that's to be issued by the Division? A. Yes. Q. And does Energen also request that the order provide for an adjustment of the drilling and producing 	
<pre>7 incorporated to in the order that's to be issued by the 8 Division? 9 A. Yes. 10 Q. And does Energen also request that the order 11 provide for an adjustment of the drilling and producing</pre>	
8 Division? 9 A. Yes. 10 Q. And does Energen also request that the order 11 provide for an adjustment of the drilling and producing	
 9 A. Yes. 10 Q. And does Energen also request that the order 11 provide for an adjustment of the drilling and producing 	
Q. And does Energen also request that the order provide for an adjustment of the drilling and producing	
11 provide for an adjustment of the drilling and producing	
12 overhead rates in accordance with the COPAS bulletin?	
13 A. Yes.	
Q. In your opinion, Mr. Boedecker, would granting	
15 Energen's Application be in the interests of conservation,	
16 the prevention of waste and the protection of correlative	
17 rights?	
18 A. Yes.	
19 Q. Now, were Exhibits 1 through 9 prepared by you or	•
20 at your direction?	
A. Yes, they were.	
22 MR. HALL: At this point, Mr. Examiner, we'd	
23 offer the admission of Exhibits 1 through 9.	
We'd also offer Exhibit 10 which is my notice	
25 affidavit, and Exhibit 11 which is the affidavit of	

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1	publication in the Rio Arriba County Sun. The case was
2	published on three separate occasions, and we verified in
3	this case that we advertised for the interest owners of the
4	four chains of title that are unprobated. And to the
5	extent where we could notify apparent heirs, they were both
6	notified and advertised by publication as well.
7	EXAMINER BROOKS: Okay, Exhibits 1 through 11
8	will be admitted.
9	I hadn't read through this entire affidavit. The
10	OCD rule on notification says that you notify owners who
11	have not committed to the unit according to whose
12	interests are of record, or words to that effect.
13	Now the notice you've listed the presumed
14	heirs are the ones you've identified. Have you also listed
15	or made a reference to unknown heirs of the deceased
16	persons that are whose interest show of record?
17	MR. HALL: If you'll look at the affidavit of
18	publication
19	EXAMINER BROOKS: I am looking at it, yes, and I
20	hadn't read it, so tell me where
21	MR. HALL: Well, it indicates to the following
22	individuals or their estates, heirs, successors and
23	assigns.
24	EXAMINER BROOKS: Okay.
25	MR. HALL: I won't read each and every one of
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those for you --1 EXAMINER BROOKS: Yeah, you have --2 MR. HALL: -- but --3 EXAMINER BROOKS: -- Manuelita C. Martinez as a 4 5 deceased. MR. HALL: Yes, we have identified the four 6 record title interest owners. 7 EXAMINER BROOKS: So each of them is in this 8 list? 9 10 MR. HALL: That's correct. 11 EXAMINER BROOKS: Okay, very good. I think it's 12 taken care of. Thank you. 13 No further questions. If there's nothing further, Case Number 13,946 14 will be taken under advisement. 15 (Thereupon, these proceedings were concluded at 16 17 3:02 p.m.) 18 19 I do hereby certify that the foregoing is 20 a complete record of the proceedings im the Examiner hearing of Case No. 13946 21 8123 200 heard by me on_ 22 **Maniner** Oil Conservation Division 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 August 29th, 2007.

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STEVEN T. BRENNER CCR No. 7

My commission expires: October 16th, 2010