## STATE OF NEW MEXICO 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 READ & STEVENS, INCORPORATED FOR A HORIZONTAL SPACING UNIT AND PRORATION UNIT AND COMPULSORY POOLING, LEA COUNTY, NEW MEXICO. CASE NO. 16382

REPORTER'S TRANSCRIPT OF PROCEEDINGS

EXAMINER HEARING

September 6, 2018

Santa Fe, New Mexico

BEFORE: MICHAEL McMILLAN, CHIEF EXAMINER DAVID K. BROOKS, LEGAL EXAMINER

This matter came on for hearing before the New Mexico Oil Conservation Division, Michael McMillan, Chief Examiner, and David K. Brooks, Legal Examiner, on Thursday, September 6, 2018, 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.

REPORTED BY: Mary C. Hankins, CCR, RPR
New Mexico CCR #20
Paul Baca Professional Court Reporters
500 4th Street, Northwest, Suite 105
Albuquerque, New Mexico 87102

(505) 843-9241

		Page 2
1	APPEARANCES	
2	FOR APPLICANT READ & STEVENS, INCORPORATED:	
3	JENNIFER L. BRADFUTE, ESQ.	
4	MODRALL, SPERLING, ROEHL, HARRIS & SISK, P.A. 500 4th Street, Northwest, Suite 1000	
5	Albuquerque, New Mexico 87102 (505) 848-1800	
6	jlb@modrall.com	
7		
8	INDEX	
	INDEA	
9		PAGE
10	Case Number 16382 Called	3
11	Case Presented by Affidavit	3
12	Proceedings Conclude	17
13	Certificate of Court Reporter	18
14		
15		
16	EXHIBITS OFFERED AND ADMITTED	
17	Read & Stevens, Inc. Exhibit Number 1 with A through E	
18		10
19	Read & Stevens, Inc. Exhibit Numbers 2 with A and E	3 13
20	Read & Stevens, Inc. Exhibit Number 3	15
21		
22		
23		
24		
25		

- 1 (10:21 a.m.)
- 2 EXAMINER McMILLAN: Okay. The next case
- 3 we're doing is application of Read & Stevens,
- 4 Incorporated for a horizontal spacing unit and proration
- 5 unit and compulsory pooling, Lea County, New Mexico.
- 6 Call for appearances.
- 7 MS. BRADFUTE: Mr. Examiner, Jennifer
- 8 Bradfute, with the Modrall Sperling Law Firm, on behalf
- 9 of the Applicant.
- 10 Mr. Examiner, this is an uncontested
- 11 pooling case that I would like to present by affidavit,
- 12 and the affidavits are contained in the packet in front
- 13 of you. For convenience, I have included a copy of the
- 14 application when you first turn to the packet, and the
- 15 application explains that Read & Stevens is seeking
- 16 approval of a 320-acre standard horizontal spacing unit
- 17 covering the west half-east half of Section 3, Township
- 18 20 South, Range 34 East, N.M.P.M., Lea County, New
- 19 Mexico, and pooling all mineral interests within the
- 20 Bone Spring Formation underlying the spacing and
- 21 proration unit.
- The first exhibit, when you turn to this
- 23 packet, is listed as Exhibit Number 1, and this is the
- 24 affidavit of the Mark Compton. Mr. Compton is a landman
- 25 who has previously testified here before the Division on

1 behalf of Read & Stevens. Mr. Compton explains in his

- 2 affidavit that the purpose of his application is to
- 3 force pool working interest owners in a Bone Spring
- 4 horizontal spacing unit and that there is no opposition
- 5 that is expected to this application because working
- 6 interest owners who are being pooled have been contacted
- 7 regarding the proposed well but have not responded.
- 8 They've been unresponsive.
- 9 I'm going to first walk through the
- 10 affidavit and then go through the exhibits attached to
- 11 this affidavit. Attached to the affidavit is a plat
- 12 outlining the unit that's going to be pooled, and it
- 13 lists a separate tract of the proposed unit and then
- 14 also lists the uncommitted interests within that unit.
- 15 Mr. Compton has confirmed there are no depth severances
- 16 within the Bone Spring Formation underlying the proposed
- 17 unit.
- 18 Attached as Exhibit B to Mr. Compton's
- 19 affidavit -- we'll turn to it and walk through it -- is
- 20 going to be a C-102 for the proposed well. The TVD for
- 21 the well is approximately 10,898 feet. And the well is
- 22 going to develop the Quail Ridge, South; Bone Spring
- 23 Pool, Pool Code 50461. And this is designated as an oil
- 24 pool.
- The parties being pooled and their last

- 1 known address and the nature and percent of their
- 2 interest is going to be included in Exhibit C. And
- 3 Mr. Compton has certified that he conducted a diligent
- 4 search of public records in the county where the well is
- 5 located. He searched phone directories and conducted a
- 6 computer search to locate contact information to the
- 7 parties entitled to notice. There were some unlocatable
- 8 mailings, and we'll go through those when go through my
- 9 affidavit. And that'll be the last thing we cover.
- 10 Exhibit D attached to Mr. Compton's
- 11 affidavit contains summary of contacts or attempted
- 12 contacts with the interest owners. Mr. Compton
- 13 certifies that he made a good-faith effort to obtain
- 14 voluntary joinder of the working interest owners in the
- 15 proposed well and that there were no overriding royalty
- 16 interest owners within the horizontal spacing unit.
- 17 Read & Stevens did send out a well-proposal
- 18 letter for the proposed well before filing for pooling
- 19 and attached to that letter is an AFE for the proposed
- 20 well. Mr. Compton certifies that the estimated cost for
- 21 drilling, completing and equipping the well are fair and
- 22 reasonable and comparable to the costs to drill other
- 23 wells of similar depths and similar lengths in this area
- 24 of New Mexico.
- 25 Read & Stevens requests -- and I'm just

1 running throughout the affidavit first, and then we'll

- 2 go through the exhibits.
- Read & Stevens requests an overhead and
- 4 administrative rate of \$7,000 a month for drilling a
- 5 well and \$700 a month for producing a well. And
- 6 Mr. Compton certifies that these rates are fair and
- 7 comparable to the rates charged by other operators for
- 8 wells of this length and this depth within this area of
- 9 New Mexico. Read & Stevens asks that this rate be
- 10 adjusted periodically as provided for under the COPAS
- 11 accounting procedure, and it also requests the cost,
- 12 plus 200 percent risk charge against any nonconsenting
- 13 working interest owner.
- 14 Read & Stevens would like to be designated
- 15 as the operator of the well.
- 16 And Mr. Compton certifies that the
- 17 attachments contained hereto that we're going to talk to
- in a minute were compiled by him or compiled from
- 19 company business records and that the information
- 20 provided is complete and correct to the best of his
- 21 knowledge and that the granting of this application is
- 22 within the prevention of waste and within the interest
- 23 of conservation.
- 24 If you turn to Exhibit A after going
- 25 through Mr. Compton's affidavit -- and it's Exhibit A

1 attached to Mr. Compton's affidavit. There is a Midland

- 2 Map diagram showing where the horizontal spacing unit
- 3 will be located, and it outlines the spacing unit in red
- 4 within the map, so you can see how it is situated and
- 5 where it's located.
- 6 And I apologize. I think I said 320, and
- 7 this looks like it's 160 acres for the spacing unit. So
- 8 I misspoke.
- 9 And if you turn to the second page of
- 10 Attachment A, there's a list of the working interest
- owners by tract, and the tracts are slightly shaded.
- 12 The first tract is off-white. The second tract is kind
- of light orange, and then the next two tracts are both
- 14 blue. If you look below, there are lease numbers for
- 15 those tracts. In the northernmost tract, there are no
- 16 pooled parties. In the next tract below it, state
- 17 lease, and there are some pooled parties listed with
- 18 their interest in the tract and their interest in the
- 19 well.
- 20 Likewise for the next two blue tracts,
- 21 there are parties listed who are going to be pooled, and
- 22 it lists the interests in each of those tracts of those
- 23 parties, along with the interest in the well. And these
- 24 are the working interest owners that Read & Stevens
- 25 seeks to pool in this matter. So they're listed by

- 1 their percentages and their names.
- 2 If you turn to the next attachment here --
- 3 it's Attachment B -- there is a proposed C-102 form for
- 4 the well, and the C-102 form shows where the well is
- 5 going to be located. It provides the surface location,
- 6 and it provides the bottom-hole location for the well.
- 7 And it provides the well name and the bottom-hole
- 8 location and the surface-hole location here. The well
- 9 complies with the setback requirements under the new
- 10 horizontal well rule.
- If you turn to Attachment C, it provides,
- 12 again, just a listing of the interests in this area and
- 13 the record title addresses that Read & Stevens obtained
- 14 before filing for pooling and contacting parties to show
- 15 that they performed a diligent search to try to find
- 16 addresses of record title that they could locate for
- 17 these parties. In addition to this, they also did
- 18 computerized searches and looked at directories to find
- 19 any additional name and address information.
- 20 If you turn a few pages -- Exhibit C is
- 21 about five pages thick. If you turn a few pages, there
- 22 is a brief summary of just generally how Read & Stevens
- 23 went about trying to contact parties. It performed
- 24 record title searches. It sent out well-proposal
- 25 letters. They returned phone calls. They communicated

1 via email. They searched online for additional address

- 2 information. And then they also searched directories,
- 3 and then they sent out their pooling applications to
- 4 addresses of record.
- 5 Attachment E is a copy of the well-proposal
- 6 letter that was sent for this well. And if you look at
- 7 the second page -- second and third pages, an AFE for
- 8 the well is included which provides the costs.
- 9 And that concludes the information that's
- 10 provided for by the landman related to this proposal.
- 11 Are there any questions?
- 12 EXAMINER McMILLAN: Yeah. The first
- 13 question is: What's the status of the well?
- 14 MS. BRADFUTE: So this well was drilled --
- 15 it's been spudded and drilled. And it was drilled --
- and we're going to get to that in the geologist's
- 17 affidavit at the end of --
- 18 EXAMINER McMILLAN: So it's drilled, not
- 19 completed?
- 20 MS. BRADFUTE: That's right. And it's
- 21 going to be completed beginning October 22nd of 2018.
- 22 EXAMINER McMILLAN: API number, is it
- 23 422227?
- MS. BRADFUTE: Yes.
- 25 EXAMINER McMILLAN: Okay. Go ahead.

1 EXAMINER BROOKS: I don't have any

- 2 questions, except about the notice, and you said you
- 3 were going to get to that.
- 4 MS. BRADFUTE: I'm going to get to that.
- 5 It's the third --
- 6 EXAMINER BROOKS: Go ahead.
- 7 MS. BRADFUTE: I would like to tender
- 8 Exhibit 1 into the record.
- 9 EXAMINER McMILLAN: Exhibit 1 may now be
- 10 accepted as part of the record, and Exhibits A, B --
- 11 MS. BRADFUTE: Yeah. All of the
- 12 attachments, A through E.
- 13 EXAMINER McMILLAN: -- and Exhibits A
- 14 through E may now be accepted as part of the record.
- 15 (Read & Stevens, Inc. Exhibit Number 1,
- and A through E, is offered and admitted
- into evidence.)
- MS. BRADFUTE: And the next exhibit I'm
- 19 going to talk about is the affidavit of Norman Lovan.
- 20 Mr. Lovan is a geologist who works for Read & Stevens,
- 21 and he has previously testified before the Division.
- 22 And he has conducted a geologic study related to
- 23 Read & Stevens' application in this case. I'm going to
- 24 talk about his affidavit and then go through his
- 25 exhibit.

1 Exhibit A attached to his affidavit is

- 2 going to be a structure map, and it's going to form the
- 3 base on which the basal 3rd Bone Spring Sand sits. It's
- 4 going to show that the structure dips gently to the
- 5 south-southeast, and it'll also show vertical Bone
- 6 Spring wells located within the vicinity of the proposed
- 7 well. And it also denotes a cross section from A to A
- 8 prime.
- 9 Exhibit A is also an isopach map, so it's
- 10 kind of all roped into one. It's the basal 3rd Bone
- 11 Spring Sand, green sand, and it shows that the Bone
- 12 Spring Formation is uniform across the proposed well
- 13 unit.
- 14 Exhibit B consists of a stratigraphic cross
- 15 section hung on top of the 3rd Bone Spring, and the well
- logs on the cross section give a representative sample
- 17 of the Bone Spring Formation of the area. The target
- 18 zone, which we're going to about when we look at the
- 19 exhibits, is the basal 3rd Bone Spring Sand, and the
- 20 geologist notes that that zone is continuous across the
- 21 well unit. The well has a total depth measured 15,630
- 22 at feet. And the bottom-hole location, actually as the
- 23 well has now been drilled, is 100 feet from the south
- line and 1,670 feet from the east line.
- The geologist has concluded that the

1 horizontal spacing and proration unit is justified from

- 2 a geologic standpoint, that there are no structural
- 3 impediments or faulting that will interfere with
- 4 horizontal development and that quarter-quarter section
- 5 will contribute more or less equally to production.
- 6 The preferred well orientation within this
- 7 area is north-south, and this is because of the
- 8 regional-induced fracture's trend northeast-southwest
- 9 allowing near perpendicular intersection by the drilled
- 10 lateral. The producing interval for the well will be
- 11 orthodox.
- 12 And the geologist confirms when the well
- 13 was spud, on July 25th, 2018, and the fact that it has
- 14 not yet completed and completion operations are expected
- to take place on October 22nd, 2018.
- 16 If you look at the attachments, there is a
- 17 structure map. It's a nine-section structure map that I
- 18 referenced. The project area or the spacing unit for
- 19 the well is outlined in a black dashed line, and you can
- 20 see the A to A prime marking on this map.
- Included as a second page is a zoomed-in
- 22 version of the structure map that focuses more on the A
- 23 to A prime closer to the spacing unit.
- 24 And then Exhibit B, if you look at that, is
- 25 the cross section that's been prepared going A to A

- 1 prime with the wells that are noted. And the
- 2 highlighted in yellow with the red arrow is the targeted
- 3 formation for the well on the cross section.
- 4 And that concludes my information
- 5 concerning Exhibit Number 2 from the geologist.
- Are there any questions?
- 7 EXAMINER BROOKS: I have none.
- 8 EXAMINER McMILLAN: No questions.
- 9 MS. BRADFUTE: Okay. I'd like to tender
- 10 Exhibit 2 with Attachments A and B into the record.
- 11 EXAMINER McMILLAN: Exhibit 2 with
- 12 attachments Exhibit A and B may now be accepted as part
- 13 of the record.
- 14 (Read & Stevens, Inc. Exhibit Number 2 with
- 15 A and B are offered and admitted into
- 16 evidence.)
- 17 MS. BRADFUTE: And finally, attached as
- 18 Exhibit 3 is my affidavit confirming that notice was
- 19 provided and that Read & Stevens conducted a good-faith,
- 20 diligent effort to find the names and correct addresses
- 21 for the interest owners who are entitled to receive
- 22 notice. Attached to this affidavit is a copy of the
- 23 notice letter. There's a chart showing the certified
- 24 mailing numbers that went out, a copy of green cards and
- 25 mailing receipts as well.

1 And in this case, we will need to continue

- 2 this matter in order to publish notice in a newspaper of
- 3 general circulation because there are a couple of
- 4 mailings that are still in transit. And so we'd like to
- 5 request this matter be continued to October the 4th.
- 6 EXAMINER BROOKS: Okay. Which owners are
- 7 you concerned about the addresses of the mailing notice
- 8 and you want to be sure are published?
- 9 MS. BRADFUTE: So the first person is
- 10 Andrea Miller Bunnett.
- 11 EXAMINER BROOKS: Okay.
- MS. BRADFUTE: The second person is Wesley
- 13 Merrick Miller, and the third person is Nancy Peacock
- 14 Mackey. And that is it.
- 15 EXAMINER BROOKS: Okay. So all those
- 16 people, you don't have good addresses for?
- 17 MS. BRADFUTE: Yeah. The USPS tracking
- 18 says they're in transit. So we went to the USPS Web
- 19 site, and it says that the mailings are in transit. But
- 20 usually when it's taking this long and they're still in
- 21 transit, they don't usually deliver.
- 22 EXAMINER BROOKS: Okay. They're all
- 23 individuals, so I don't have any more suggestions. I
- 24 believe you did recite in general what you intend to do
- 25 as to addresses. Thank you.

Page 15 MS. BRADFUTE: Thank you. 1 With that, I'd like to admit Exhibit Number 2 3 3 into the record. EXAMINER McMILLAN: Exhibit 3 may now be 4 5 accepted as part of the record. 6 (Read & Stevens, Inc. Exhibit Number 3 is 7 offered and admitted into evidence.) 8 MS. BRADFUTE: And I'd like to ask that this case be continued until October the 4th. EXAMINER McMILLAN: Case Number 16382 shall 10 11 be continued until October the 4th. 12 MS. BRADFUTE: Thank you. 13 EXAMINER McMILLAN: Thanks. 14 (Case Number 16382 concludes, 10:38 a.m.) 15 16 17 18 19 20 21 22 23 24 25

- 1 STATE OF NEW MEXICO
- 2 COUNTY OF BERNALILLO

3

- 4 CERTIFICATE OF COURT REPORTER
- 5 I, MARY C. HANKINS, Certified Court
- 6 Reporter, New Mexico Certified Court Reporter No. 20,
- 7 and Registered Professional Reporter, do hereby certify
- 8 that I reported the foregoing proceedings in
- 9 stenographic shorthand and that the foregoing pages are
- 10 a true and correct transcript of those proceedings that
- 11 were reduced to printed form by me to the best of my
- 12 ability.
- I FURTHER CERTIFY that the Reporter's
- 14 Record of the proceedings truly and accurately reflects
- 15 the exhibits, if any, offered by the respective parties.
- I FURTHER CERTIFY that I am neither
- 17 employed by nor related to any of the parties or
- 18 attorneys in this case and that I have no interest in
- 19 the final disposition of this case.
- 20 DATED THIS 28th day of September 2018.

21

22

MARY C. HANKINS, CCR, RPR Certified Court Reporter

New Mexico CCR No. 20
Date of CCR Expiration: 12/31/2018

Paul Baca Professional Court Reporters

25