#### STATE OF NEW MEXICO

# ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

RECEIVED

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

Oil Conservation Division

APPLICATION OF YATES PETROLEUM CORPORATION FOR COMPULSORY POOLING, CASE NO. 13,182

CHAVES COUNTY, NEW MEXICO

ORIGINAL

## REPORTER'S TRANSCRIPT OF PROCEEDINGS

## **EXAMINER HEARING**

WILLIAM V. JONES, JR., Hearing Examiner BEFORE:

November 7th, 2003

Santa Fe, New Mexico

This matter came on for hearing before the New Mexico Oil Conservation Division, WILLIAM V. JONES, JR., Hearing Examiner, on Friday, November 7th, 2003, 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** 

3

## APPLICANT'S WITNESSES:

# CHARLES E. MORAN (Landman) Direct Examination by Mr. Feldewert 4 Examination by Examiner Jones 12

REPORTER'S CERTIFICATE

16

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## EXHIBITS

Applicant's	Identified	Admitted
Exhibit 1	6	12
Exhibit 2	7	12
Exhibit 3	8	12
Exhibit 4	10	12
Exhibit 5	10	12
Exhibit 6	12	12

\* \* \*

## 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: MICHAEL H. FELDEWERT

\* \* \*

1	WHEREUPON, the following proceedings were had at
2	9:31 a.m.:
3	EXAMINER JONES: Call Case 13,182, Application of
4	Yates Petroleum Corporation for compulsory pooling, Chaves
5	County, New Mexico.
6	Call for appearances in this case.
7	MR. FELDEWERT: May it please the Examiner,
8	Michael Feldewert with the Santa Fe office of Holland and
9	Hart appearing on behalf of the Applicant Yates Petroleum
10	Corporation. I have one witness here today.
11	EXAMINER JONES: No other appearances in this
12	case?
13	Will the witness please stand to be sworn?
14	(Thereupon, the witness was sworn.)
15	CHARLES E. MORAN,
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. FELDEWERT:
20	Q. Please state your name and address for the
21	record.
22	A. My name is Charles Moran and I reside in Artesia,
23	New Mexico.
24	Q. By whom are you employed and in what capacity?
25	A. I am employed by Yates Petroleum Corporation as a

1 landman. Q. And have you previously testified before this 2 Division as a landman? 3 Α. Yes, I have. And are you familiar with the Application filed 5 0. by Yates in this case? 6 7 Α. Yes, I am. And are you familiar with the status of the lands 8 0. in the area? 9 10 Α. Yes, I am. MR. FELDEWERT: Mr. Examiner, are the witness's 11 qualifications acceptable? 12 EXAMINER JONES: Mr. Moran's qualifications are 13 acceptable. 14 MR. FELDEWERT: Would you -- and I neglected, Mr. 15 Examiner, if I may interrupt one minute -- This matter was 16 advertised as a pooling case for three spacing units, the 17 320, the 160 and the 40. We have since reached sufficient 18 agreement to dismiss the 160-acre spacing unit, as well as 19 the pooling for the 40-acre spacing unit, so the only thing 20 21 we're before the Division on today is the pooling for a 22 north-half 320-acre spacing unit.

EXAMINER JONES: Thank you.

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Q. (By Mr. Feldewert) Mr. Moran, did I accurately state what Yates is seeking with this Application?

- A. Yes, we are seeking a pooling of all formations below the base of the Abo to establish a 320-acre spacing unit in Township 7 South, Range 25 East, Section 1 on a north-half basis.
- Q. And what do you propose to dedicate this well to -- I'm sorry, the spacing unit to?
- A. The spacing unit would be the north half of Section 1.
  - Q. And it would be dedicated to what well?
- A. It would be dedicated to our proposed Yankee
  Federal Com Number 2, located at a location 1650 feet from
  the north line and 1650 feet from the west line.
  - Q. And that would be Unit F?
  - A. That would be Unit F.

- 15 Q. Is that a standard location?
  - A. That is a standard location.
    - Q. Okay, why don't you turn to Yates Exhibit Number 1, identify that and review that for the Examiner, please?
    - A. Yates Exhibit Number 1 is a plat of 7 South, 25
      East, Section 1, being in the center. The plat identifies
      the north-half spacing unit, however it incorrectly
      portrays where the well should be. The footages as
      portrayed on this plat appear to be the original location.
      It was moved to a -- off of the line and moved farther
- 25 | south into Unit F of Section 1.

1 Q. Okay, so the little red dot on here should be 2 moved a little further south? It should be moved further south to 1650 from the 3 south and 1650 from the west. 4 5 Okay, what is the --Q. 6 I mean, excuse me, from the north, not the south. Α. 7 Q. All right. What is the status of the acreage in the north half of this Section 1? 8 9 Α. The acreage in the north half is composed of 10 federal leasehold that is all held by current production. 11 Q. Okay, and what is the primary target of this 12 proposed well? 13 Α. The primary target of this proposed well is the 14 Silurian-Devonian. However, we're going to drill it all 15 the way to the basement. 16 Now, does Yates Exhibit Number 2 identify the Q. ownership breakdown for this area? 17 18 Yes, it does, Exhibit 2 is the excerpt from the Α. proposed operating agreement identifying the ownership 19 20 based on -- in column 1 for a north-half basis. 21 Q. So what would be of interest today would be the 22 first column that shows the --23 Α. Correct. 24 -- the interests for the north-half unit? Q.

25

Α.

Yes.

- Q. Okay. Now, how many of the interest owners

  listed on this Exhibit Number 2 are subject to this pooling

  Application today?

  A. Currently we have three interests subject to the
- A. Currently we have three interests subject to the force pooling, that being the interest of Max Riley and his wife Mignon Riley, doing business as Rampart Petroleum;

  John D. Cadigan; and the Heirs and Devisees of Linda

  Cadigan.
- Q. Okay. Have you been able to locate these interest owners?
- A. I have had communication with the Rileys and John Cadigan, and I believe John Cadigan to be the heir of the Linda Cadigan Estate, and so by virtue of talking to him I've taken care of those heirs.
- Q. Okay, why don't you then turn to Yates Exhibit
  Number 3. Identify and review that for the Examiner.
- A. Yates Exhibit Number 3 is my initial proposal letter to invite participation in the drilling of this well. That letter was sent out September 12th. And as you can see by page 2 of it, those were the parties that the letter was sent to.
- Q. Okay, did it include the parties that are listed as pooled parties today?
  - A. Yes.

Q. Okay, and did this letter include an AFE?

A. The letter included an AFE and a proposed operating agreement.

- Q. All right. Did you have any subsequent telephone conversations with the individuals that are being -- or the interests that are being pooled today?
- A. Yes, I did. And due to the fact that this rig was moving very quickly, upon notification from the drilling department that they were moving the rig I talked to Mr. Cadigan and to Mr. Riley concerning participation in the drilling of this well.
- Q. Okay. And in your conversations with Mr. Cadigan, what was the result?
- A. Mr. Cadigan indicated that he was probably not going to cooperate and won't participate in the drilling of this well.
- Q. Did you inform him that you were then going to proceed with a pooling application?
- A. Yes, at that point I made the decision that we had to file the force pooling, because historically Mr. Cadigan has participated readily in wells, and after this conversation he was not willing -- my indications were that he was not going to participate.
- Q. Okay. Now, did you have any conversations with the Riley interest, or representatives of the Riley interest?

1 Α. Yes, I did talk to Mr. Riley and they considered participation, but they have indicated by letter to me that 2 they choose not to participate in this well. 3 Has that been marked as Yates Exhibit Number 4? 4 Q. Yes, it is. 5 Α. 6 Q. Okay. 7 That's his letter dated October 15th. Α. 8 Q. Now, why don't you, then, turn to -- Or 9 let me ask you this: Have you made a good-faith effort to 10 obtain voluntary joinder of these interest owners? 11 Α. I believe I have. 12 Q. And you mentioned the fact that you sent an AFE. Has that been marked as Yates Exhibit Number 5? 13 Yes, it is. 14 Α. 15 Q. Okay, why don't you review this AFE with the Examiner? 16 17 This AFE is a recently-prepared AFE based on Α. 18 costs incurred, that we were actually incurring out there in our active drilling program. 19 It has an estimated dryhole cost of \$400,000 and a completed well cost of 20 \$680,600. 21 22 Are these costs in line with what you have 0. 23 experienced in your drilling program in this area? 24 Yes, they are. Α.

Have you made an estimate of the overhead

25

Q.

11 1 and administrative costs while drilling this well and also 2 while producing if you are successful? 3 Yes, those would be the rates that we're applying for wells in this area of \$4000 operating cost -- or \$4000 4 5 a day cost, and \$400 a day operating -- month, operating 6 cost. 7 Q. Okay. Now, are those the amounts that are set 8 forth in the joint operating agreement? 9 A. Those are the numbers that I proposed to operate the well to on all the parties and received agreement from 10 all other parties that signed up on the drilling of the 11 12 well. Okay. Do you recommend that these figures be 13 Q.

- incorporated into any order that results from this hearing?
  - Yes, I do. Α.

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- And do you request that the overhead figures Q. approved by the Division be subject to adjustment in accordance with the applicable COPAS guidelines?
  - Yes, I do. Α.
- And Yates Petroleum Corporation seeks to be the Q. designated operator of this well; is that correct?
  - Α. Yes, we do.
- And does Yates request that the 200-percent risk Q. penalty authorized by statute and Division Rule 35 be imposed against those interest owners that do not

1 voluntarily participate in this well? Α. Yes, we do. 2 Were Yates Exhibits -- Is Yates Exhibit Number 6 3 an affidavit with attached letters giving notice of this 4 5 hearing? Α. Yes. 6 7 And do these notice letters provide for the fact that the Examiner Hearing was to be -- is to be on November 8 -- or is on November 7th? 9 Yes, they do. 10 Α. Okay. Were Yates Exhibits 1 through 6 prepared 11 Q. by you or compiled under your direction and supervision? 12 A. Yes, they were. 13 MR. FELDEWERT: Mr. Examiner, at this time I 14 would move the admission into evidence of Yates Exhibits 1 15 16 through 6. EXAMINER JONES: Yates Exhibits 1 through 6 are 17 admitted to evidence. 18 That concludes my examination of 19 MR. FELDEWERT: this witness. 20 21 EXAMINATION 22 BY EXAMINER JONES: Mr. Moran, the AFE for the -- has it been 23 24 adjusted to not test the Abo and above, or does it need to 25 be adjusted?

A. The Abo formation is currently subject to an operating agreement, and all parties are signed up on that operating agreement. That was the reason we dismissed as to formations above the Abo. The current operating agreement would cover those proposals.

If we are not successful on the deep operation, then I would have to propose to those people that did not participate in this recompletion into the Abo, and then the operating agreement would cover those interests as to the shallow formations.

- Q. So these people do have working interests that didn't sign, they just didn't -- these are nonsigned working interests; is that right?
- A. The existing operating agreements for the two wells -- This area was developed for the Abo formation originally by Mesa, and Mesa set up their operating agreements to only cover surface to the base of the Abo formation. So below the base of the Abo formation, there is no voluntary agreement amongst the parties.

And so I had to propose a new operating agreement to provide for covering all the lands, being the 320-acre spacing unit that existed out there.

- Q. Okay, that's -- \$8000 a day for the drilling is quite heavy, but I guess rigs are hard to get right now.
  - A. The prices have been escalating, and we work on

the drilling companies to keep those as low as possible. 1 2 Q. Yeah, have to hammer on those engineers a little bit. 3 Then you're planning on some lost circulation, an 4 optional string of pipe, it looks like. Must be going 5 through the salt section? 6 7 Α. We are. 8 Q. Okay. And these other -- the 40 and the 160, we 9 can dismiss those in the Order, formally in the Order? 10 MR. FELDEWERT: Yes, yeah. 11 Q. (By Examiner Jones) And the name of the well 12 here ---- is the Yankee ANK Federal Com Number 2. 13 Α. 14 EXAMINER JONES: Okay. MR. FELDEWERT: It's listed in the advertisement. 15 16 EXAMINER JONES: Okay, got that, and we've got the location, 1650-1650. 17 MR. FELDEWERT: That's also advertised as well. 18 19 EXAMINER JONES: And the pools subject to this 20 would be all pools -- all gas pools spaced on 320 acres? 21 THE WITNESS: Yes. 22 MR. FELDEWERT: Yes. 23 EXAMINER JONES: Including, but not limited to --24 which ones here? 25 MR. FELDEWERT: It looks like we've got the

	/ <b>1</b> 5
1	Undesignated Cottonwood Ranch-Pennsylvanian Gas Pool and
2	the Undesignated Five Mile Draw-Pennsylvanian Gas Pool.
3	EXAMINER JONES: Okay, that's it for my
4	questions.
5	Gail, do you have any?
6	MS. MacQUESTEN: I don't have any questions,
7	thank you.
8	EXAMINER JONES: Okay. Mr. Moran, thanks very
9	much for coming today.
10	THE WITNESS: Thank you.
11	EXAMINER JONES: Thanks, Mr. Feldewert.
12	MR. FELDEWERT: Thank you, Mr. Examiner.
13	EXAMINER JONES: And with that, we'll take Case
14	13,182 under advisement.
15	(Thereupon, these proceedings were concluded at
16	9:44 a.m.)
17	* * *
18	i do hereby certify that the foregoing is a complete record of the proceedings if
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20	the state of the s
21	Oil Conservation Division
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## 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 November 9th, 2003.

STEVEN T. BRENNER

CCR No. 7

My commission expires: October 16th, 2006