#### 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:

CASE NO. 13,198

APPLICATION OF LYNX PETROLEUM CONSULTANTS, INC., FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO

ORIGINAL

#### REPORTER'S TRANSCRIPT OF PROCEEDINGS

# EXAMINER HEARING

RECEIVED

BEFORE: DAVID R. CATANACH, Hearing Examiner

JAN 22 2004

January 8th, 2004

Oil Conservation Division 1220 S. St. Francis Drive Santa Fe, NM 87505

Santa Fe, New Mexico

This matter came on for hearing before the New Mexico Oil Conservation Division, DAVID R. CATANACH,
Hearing Examiner, on Thursday, January 8th, 2004, 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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**EXHIBITS** 

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**APPEARANCES** 

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#### APPLICANT'S WITNESS:

### GARY FONAY (Engineer)

Direct Examination by Mr. Kellahin Examination by Examiner Catanach

4 14

REPORTER'S CERTIFICATE

16

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#### EXHIBITS

Applicant's	Identified	Admitted
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\* \* \*

## APPEARANCES

#### FOR THE APPLICANT:

KELLAHIN & KELLAHIN 117 N. Guadalupe P.O. Box 2265 Santa Fe, New Mexico 87504-2265 By: W. THOMAS KELLAHIN

\* \* \*

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1	WHEREUPON, the following proceedings were had at		
2	8:28 a.m.:		
3	EXAMINER CATANACH: At this time I'll call Case		
4	13,198, the Application of Lynx Petroleum Consultants,		
5	Inc., for compulsory pooling, Eddy County, New Mexico.		
6	Call for appearances.		
7	EXAMINER CATANACH: Good morning.		
8	MR. KELLAHIN: Good morning, Mr. Catanach.		
9	Mr. Examiner, I'm Tom Kellahin of the Santa Fe		
10	law firm of Kellahin and Kellahin, appearing on behalf of		
11	the Applicants, and I have one witness to be sworn.		
12	EXAMINER CATANACH: Are there any additional		
13	appearances?		
14	Will the witness please stand to be sworn in at		
15	this time?		
16	(Thereupon, the witness was sworn.)		
17	GARY FONAY,		
18	the witness herein, after having been first duly sworn upon		
19	his oath, was examined and testified as follows:		
20	DIRECT EXAMINATION		
21	BY MR. KELLAHIN:		
22	Q. Mr. Fonay, for the record, sir, would you please		
23	state your name and occupation?		
24	A. Gary Fonay, co-owner of Lynx Petroleum		
25	Consultants, Inc.		

1 Q. Where do you reside, Mr. Fonay? 2 Α. Hobbs, New Mexico. On prior occasions have you qualified as an 3 Q. expert witness before the Oil Conservation Division? 4 Yes, sir, I have. 5 A. 6 0. Do you hold a professional degree? 7 Yes, sir. Α. 8 And in what field? 0. I have a bachelor of science in petroleum 9 Α. engineering from Colorado School of Mines. 10 When we talk about this particular compulsory 11 Q. pooling Application, were you the principal on behalf of 12 your company that dealt with all the parties to consolidate 13 14 the interest for the participation in the drilling of this 15 well? 16 Α. Yes, sir, I did. 17 MR. KELLAHIN: We tender Mr. Fonay as an expert 18 witness. 19 EXAMINER CATANACH: He is so qualified. 20 (By Mr. Kellahin) Mr. Fonay, let's refer to the Q. 21 package of exhibits. Directing your attention to Lynx 22 Exhibit Number 1, would you orient the Examiner as to the subject spacing unit that's involved in this case? 23 This well is dedicated to the east half of 24 A. 25 Section 1, Township 19 South, 31 East, Eddy County, New

Mexico. The subject half-section is highlighted there, 1 2 about the middle of the page. What is the current status of the well? 3 Q. The well is currently drilling ahead. I do not 4 have a report from this morning, but yesterday it was at 5 approximately 10,000 feet. 6 Attached to Exhibit Number 1, if you'll turn to 7 the second page, this is a copy of a portion of the 8 application for a permit to drill? 9 10 Α. Yes, sir. Describe for us where the well is located within 11 Q. the east half of the section. 12 The footage location is 1980 feet from the south 13 Α. and 1850 feet from the east in unit letter J of the subject 14 section, and this second page shows the location. 15 So if we'll turn, then, to the page following the 16 17 cover sheet for the application for a permit to drill, 18 you!'ll see the Form C-102? 19 Α. Yes, sir. 20 Let's look at the east half of the section, using 0. 21 this display for a moment. The east half of the section is 22 composed of how many different oil and gas leases? 23 Α. Three separate leases.

How do we distinguish one from another in the

24

25

Q.

east half?

1	A. The north half of the northeast there is hached	
2	to the right, and given the lease code. The south half of	
3	the northeast, south half southeast, and northwest of the	
4	southeast is a separate lease hached there, downward to the	
5	left. And the final lease is the 40 acres containing the	
6	northeast southeast there, and each of the lease numbers is	
7	shown.	
8	Q. Mr. Fonay, are there any working interest owners	
9	with whom you have not yet been able to reach a voluntary	
10	agreement?	
11	A. Yes, sir, there's one owner we've been unable to	
12	reach agreement with.	
13	Q. And where is that owner's interest in this east-	
14	half section.	
15	A. The owner owns a Strawn-only interest in that 40-	
16	acre lease in the northeast of the southeast.	
17	Q. And who is that owner?	
18	A. Anadarko Petroleum.	
19	Q. Let's turn now to Exhibit Number 3, which is your	
20	chronology that you prepared?	
21	A. Yes, sir.	
22	Q. Let's go through for the Examiner a short	
23	chronology of your efforts to obtain Anadarko's voluntary	
24	participation in this project in some fashion.	

25

. A.

Okay, the -- Lynx had decided to try to drill

this well in early '03, and multiple lease owners in the area started contacting about March. We contacted the landman in question with Anadarko, Mr. Smith, in March and had a phone conversation with him, sent a letter as per his request. He had indicated an interest in either selling his interest or a term assignment. They had sold all their other interest in New Mexico, actually thought they'd sold this interest but hadn't.

May through July, visited with Pat'on several occasions, and he said it was moving slow but moving ahead.

In August we found out that Mr. Smith had been laid off by Anadarko, and it took about a month to work through that situation and find out the new landman that would be handling it, Mr. Kirk Ary.

Had several discussions with Mr. Ary there in September and October. In the latter part of October I actually traveled to Houston to meet with Mr. Ary and the engineer and geologists, and thought we were about to maybe reach some resolution on the issue.

But later, in November, Mr. Ary said that due to the fact that, you know, they really didn't have any interests in New Mexico, it wasn't really on their radar scope, so to speak, and just thought that what they would do is take no action, a small fractional interest.

And at that time, then, I told Mr. Ary that in

December we would move forward with a force-pool order, and -- a force-pool hearing, excuse me, sir. And Mr. Ary said, Well, that would be fine with him.

- Q. Let's turn to the next page of Exhibit 3 and talk about the correspondence. Does this represent all the correspondence from you to Anadarko and from Anadarko back to you?
- A. It includes all the written correspondence from me to Anadarko with the exception of -- I did send them some information clarifying that they did own the interest, but we did not receive any written correspondence from Anadarko.

As I said, the original letter here of April 8th was to Mr. Smith, following some phone conversations that he had indicated that -- probably would be interested in selling the small interest. That was our preference as well, and the letter is very brief and says that, and if they'd prefer a term-assign, we would be glad to do that also.

- Q. Do you have a letter here that represents a written well proposal letter which included among its provisions the opportunity to participate in the well?
- A. Yes, sir, I did, and that letter is October 22nd, then, to Mr. Ary with Anadarko. And to try to move this forward, we gave Anadarko several options. The option that

we had originally discussed is selling their interest, the option number one.

Option number two was a three-month term-assign where they would deliver us an effective 75 net revenue lease.

And the third option, which would be to participate in the proposal.

The subject tract is substantially depthsegregated. Anadarko owns the Strawn only in this 40-acre
tract, and there's several other interest owners that own
Strawn only and then some that owned all the other rights.

When the well was originally being worked out, we felt there was really three target horizons, the Bone Springs, the Strawn and the Morrow, and three of the other owners in this particular 40-acre tract had agreed to pool their interests from 4000 feet down. The shallow rights were also segregated, but from 4000 down, create a common interest. And the agreement was to give a two-thirds interest to those that owned rights other than Strawn and a one-third interest for those with Strawn, based on two target zones and the other zone being the Strawn.

And I gave Anadarko this same opportunity to participate based on that level and attached an AFE.

Q. Is this well subject to a joint operating agreement?

1 Α. Yes, sir, it is. 2 And who is the designated operator under the Q. 3 agreement? 4 Α. Lynx Petroleum. 5 Q. Have you consolidated all the interest owners, 6 either by lease assignment or commitment to a joint operating agreement, with the exception of Anadarko? 7 That's correct. Everybody has signed the 8 Α. 9 operating agreement and agreed to these terms, or term-10 assigned or otherwise sold their interest to us. Do you have agreement from all other parties, 11 Q. excluding Anadarko, as to the estimated costs of the well? 12 13 Α. Yes, sir, we do. We have executed AFEs. 14 And did you make Anadarko aware that this well Q. 15 had the potential to be produced not only in the Strawn but 16 in the Morrow as well? Yes, sir. In our meeting there on the 29th of 17 Α. October when I went to Houston, we had a chance to go 18 through all the details with Mr. Ary from a land standpoint 19 20 and their engineering geologist and were able to discuss, you know, all the issues there. 21 22 Let's turn to the next page following the well-Q. 23 proposal letter. This represents to be an AFE? 24 Yes --Α.

The attachment to the letter?

25

Q.

A. The next page is the AFE that was provided to Mr. Ary and has been executed by other parties there, with an estimated cost to the Morrow at just a little over a million dollars completed cost.

- Q. Let's turn to Exhibit 4. Is this a document that you prepared?
  - A. Yes, sir, I prepared this document.

- Q. Can you show us how you have proposed to allocate the cost between the Strawn owners and the Morrow owners?
- A. This is a cost comparison here on an AFE basis.

  We recently out in this area drilled a well to the Strawn and carried it to the Morrow. AFE costs were, you know, based substantially off this experience.

And what we show is an estimated cost for Strawn dryhole cost -- you know, drill and plug -- a drill-and-case issue where you drill to TD and case the well, and then also the final-completion cost. I show costs there for a well drilled just to the Strawn and one drilled all the way to the Morrow. And attached -- AFEs with details on both those is attached there.

- Q. If the well is productive in the Strawn, it would be the southeast quarter of the section that's dedicated to the well?
- A. Yes, this would be a Lusk-Strawn Pool, 160-acre proration unit.

1	Q. And if it's successful in the Morrow, it would be
2	a 320-acre dedication, the entire east half of the section?
3	A. Yes, sir, it would.
4	Q. And what is your understanding of the pool that's
5	associated with that Morrow production?
6	A. The Shugart.
7	Q. Did you bring part of the joint operating
8	agreement that includes the portion that shows the agreed-
9	upon overhead rates for this well?
LO	A. Yes, I just xeroxed the front page of the
11	operating agreement, indicating the east half, shows the
L2	first page of the Exhibit "C", the COPAS. And then on the
L3	page that details our fixed-rate charges, our standard rate
L4	is \$4500 per month for a drilling well rate, and a
L5	producing well rate of \$450 per month. And this has
L6	already been agreed to by the other owners in the well.
L7	MR. KELLAHIN: Mr. Examiner, the last exhibit is
L8	my certificate of notification to Anadarko. It's Exhibit
L9	Number 6.
20	And with that explanation, Mr. Examiner, we would
21	move the introduction of Lynx Petroleum Company Lynx's
22	Exhibits 1 through 8 [ $sic$ ].
23	EXAMINER CATANACH: Exhibits 1 through 8 will be
24	admitted.
25	MR. KELLAHIN: Mr. Examiner, pursuant to a

Commission decision, we have not submitted any testimony or 1 exhibits with regards to the risk factor penalty. We have 2 not received any objection from Anadarko pursuant to the 3 Division Order 11,992, and therefore have asked you at this 4 time to award Lynx a 200-percent-plus recovery-of-cost risk 5 factor penalty associated with this case. 6 EXAMINER CATANACH: 7 Okay. MR. KELLAHIN: So that concludes our 8 9 presentation. EXAMINER CATANACH: Mr. Kellahin, in this order 10 do we need a COPAS adjustment of the overhead rates? 11 12 MR. KELLAHIN: If you please. 13 EXAMINER CATANACH: 14 MR. KELLAHIN: And that would make it consistent 15 with Mr. Fonay's joint operating agreement. 16 EXAMINER CATANACH: Okay. 17 **EXAMINATION** 18 BY EXAMINER CATANACH: The only question I have, Mr. Fonay, is, the 19 20 various parties that are participating in this well, they are aware of how you have broken out the cost between the 21 22 Strawn and the Morrow? Are they aware of that? A. Well, yes, sir. Those that are participating --23 24 and we have -- that had interests -- I guess there's four 25 of those, plus Lynx -- their interest will be pooled from

4000 down in the entire east half. 1 So regardless of where we were ultimately 2 complete the well and make a well, their cost share and 3 share of production would be the same regardless of 4 5 horizon. Now on Anadarko's interest, if we come up to the 6 7 Strawn, I have notified each of those parties of our 8 intention here in front of the OCD in our request, and they 9 understand our request here and that we would -- we would, 10 of course, allocate costs to the Strawn based on actual cost. We have an AFE here, and we would do that ultimately 11 12 on actual cost to the Strawn, best we can. Or that would 13 be our proposal. So in the case of Anadarko, their share of the 14 0. 15 well cost would only be to the Strawn, even though you may 16 drill to the Morrow; is that correct? 17 Α. That's our intent, yes, sir. 18 EXAMINER CATANACH: Okay. All right, I have 19 nothing further, Mr. Kellahin. 20 MR. KELLAHIN: Thank you. 21 There being nothing further EXAMINER CATANACH: 22 in this case, Case 13,198 will be taken under advisement. 23 (Thereupon, these proceedings were concluded at is do hereby certify that the foregoing to \* complete record of the proceedings is 24 8:44 a.m.) the Euseniner hearing of Case No. 150 25

STEVEN T. BRENNER dend Lehn Exeminer (505) 9899 3 Theoryation 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 January 8th, 2004.

STEVEN T. BRENNER

CCR No. 7

My commission expires: October 16th, 2006