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. 13,550

APPLICATION OF YATES PETROLEUM CORPORATION FOR APPROVAL OF A UNIT AGREEMENT, CHAVES COUNTY, NEW MEXICO

ORIGINAL

REPORTER'S TRANSCRIPT OF PROCEEDINGS

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	<u>EXAMINER HEARING</u>	28
BEFORE:	DAVID R. CATANACH, Hearing Examiner	SEP
		22
	September 8th, 2005	AM
	Santa Fe, New Mexico	10 03

This matter came on for hearing before the New Mexico Oil Conservation Division, DAVID R. CATANACH,
Hearing Examiner, on Thursday, September 8th, 2005, 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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REPORTER'S CERTIFICATE

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EXHIBITS

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* * *

APPEARANCES

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: OCEAN MUNDS-DRY

* * *

WHEREUPON, the following proceedings were had at 1 2 8:30 a.m.: All right, I'll call Case 3 EXAMINER CATANACH: 4 13,550, the Application of Yates Petroleum Corporation for 5 approval of a unit agreement, Chaves County, New Mexico. 6 Call for appearances. MS. MUNDS-DRY: Good morning, Mr. Hearing 7 Examiner, my name is Ocean Munds-Dry with the law firm of 8 Holland and Hart. I'm here representing Yates Petroleum 9 Corporation this morning. 10 EXAMINER CATANACH: Call for additional 11 appearances? Okay, you may proceed, Ms. Munds-Dry. 12 13 MS. MUNDS-DRY: Thank you, Mr. Hearing Examiner. Yates seeks approval of the Lacrosse State Exploratory 14 Unit, this morning, which is comprised of 3840 acres of 15 State of New Mexico lands and is located approximately 16 16 17 miles southeast of Roswell. Yates seeks approval of this proposed unit by affidavit pursuant to Division policy. 18 19 Mr. Catanach, if you'll turn to Yates Exhibit Number 1 it's an affidavit from Tim Miller, who's the 20 petroleum geologist identifying the project. 21 22 And Attachment A to the affidavit is a copy of

And Attachment A to the affidavit is a copy of the unit agreement. You will note that the unit agreement on paragraph 8 states that they will be drilling to a depth sufficient to attain the top of the Silurian-Devonian

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formation. We had originally intended to go to the top of the Precambrian. Late in the afternoon yesterday Yates

Petroleum Corporation negotiated with the State Land Office to go 600 feet up to the Silurian-Devonian, and they did agree to that change. So that change was made in this unit agreement. All the geology remains the same, since there was only a 600-foot difference, but I just did want to note that to you --

EXAMINER CATANACH: Okay.

MS. MUNDS-DRY: -- for your reference.

Mr. Hearing Examiner, Attachment B is a copy of the plat to the unit agreement which identifies the unit boundary.

Attachment C is a copy of the unit agreement -- a copy of the ownership breakdown, excuse me. At this point in time Yates Petroleum Corporation has a 90-percent working interest in the unit, and they have obtained 100 percent of the working interest to be committed to the unit.

Yates proposes, as I noted before, to test all formations from the surface to the top of the Silurian-Devonian. The initial test well is to be located at a standard location 660 feet from the north line and 660 feet from the west line of Section 32, Township 11 South, Range 27 East. And they will test all formations from the

surface to an approximate total depth -- Mr. Miller notes it as 6700 feet, however they'll be going to 6075 feet.

Mr. Catanach, if you'll turn to Attachment D
you'll also note this is a letter from Commissioner of
Public Lands giving preliminary approval to the formation
of this unit. And as I mentioned to you, they did approve
the small change in the depth yesterday afternoon.

If you'll turn to Attachment E, "Siluro-Devonian Time Map", this is seismic structure map on top of the Siluro-Devonian. It shows the proposed well location being structurally higher than the other six deep tests in the area.

Mr. Miller has provided you with two crosssection maps as Attachment F and Attachment G to the
affidavit. Both of the cross-sections have possible
Siluro-Devonian dolomite-productive intervals, and he's
highlighted them for you both in the light blue. And he
discusses the wells on those maps further in his affidavit.

The formation has hydrocarbon production. It's usually in the top 120 feet of the formation, and that is where they intend to drill to.

And finally Yates Exhibit Number 2 is an affidavit of publication, showing that proper notice was given in this case.

Mr. Miller testifies that the development of the

unit area is pursuant to a unit plan and is in the best 1 interest of conservation, the prevention of waste and the 2 protection of correlative rights. 3 4 And with that, we would ask that Yates Exhibits 5 Number 1 and 2 and their attachments be admitted into 6 evidence. EXAMINER CATANACH: Exhibits 1 and 2 will be 7 admitted. 8 9 Anything further? MS. MUNDS-DRY: Nothing further. 10 EXAMINER CATANACH: All right, there being 11 nothing further, this case, 13,550, will be taken under 12 13 advisement. 14 MS. MUNDS-DRY: Thank you, Mr. Hearing Examiner. 15 (Thereupon, these proceedings were concluded at 8:36 a.m.) 16 17 18 19 I do heroby certify that the foregoing is 20 e complete record of the proceedings in the Examiner heating of Case 40./3550 21 heard by me on Jokaba & 2005 22 Examiner 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 September 9th, 2005.

STEVEN T. BRENNER

CCR No. 7

My commission expires: October 16th, 2006