

LEGEND

SOUTHEAST MONUMENT UNIT
CONOCO - OPERATOR

SOUTHEAST MONUMENT UNIT
STRAWN P/A

WARREN UNIT
CONOCO - OPERATOR

CONOCO 50%

ARCO 25%

CHEVRON 25%

CONOCO - 100%
LEASEHOLD

CONOCO
WARREN UNIT

APACHE

CHEVRON

CONOCO - OXY TRADE
HP 10/20/2000

EXXON

OTHER

OPEN

OXY

TEXACO

STRAWN WELL / LOCATION - North Herby Strawn Pool
STRAWN WELL / LOCATION - South Case Pool

DATE: 11/10/2000

DRAWN BY: glg

CHECKED BY:

APPROVED BY:

SCALE: 1" = 2000'

STATE PLANE COORDINATES REFERRED TO
NAD27 - NEW MEXICO EAST
STATE PLANE COORDINATES
ZONE - 3001



EXPLORATION PRODUCTION
AMERICAS

STRAWN DEVELOPMENT

LEA COUNTY
NEW MEXICO

STATE	API	COUNTY	WELL	DRAWING
30	-	025	-	2000STRN

BEFORE THE

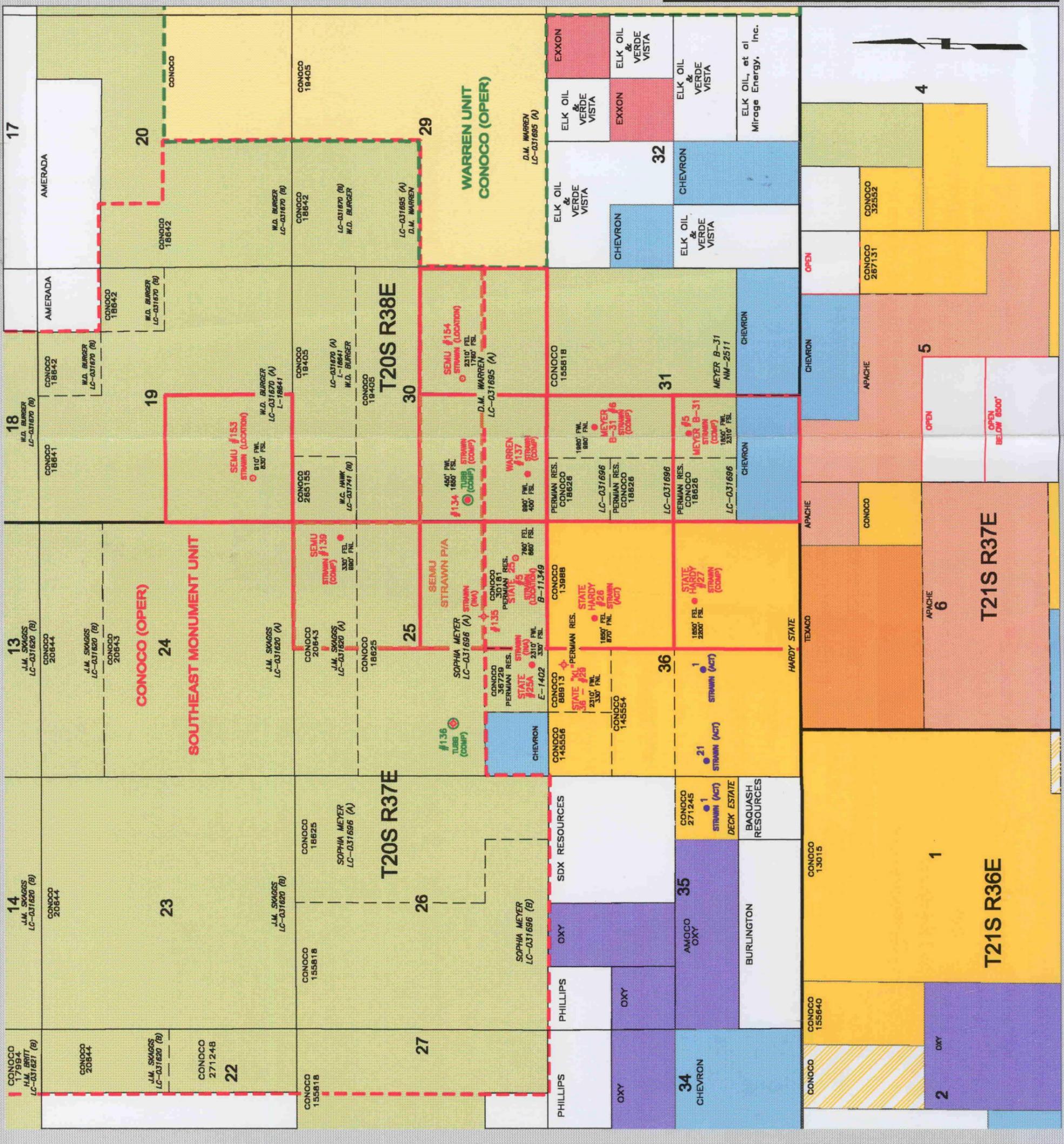
OIL CONSERVATION DIVISION

Case #12532⾖ Exhibit No. 1

Submitted By:

Conoco, Inc.

Hearing Date: November 16, 2000



4

5

6

1

2

T21S R37E

T21S R36E

T20S R38E

T20S R37E

SOUTHEAST MONUMENT UNIT
CONOCO (OPER)

WARREN UNIT
CONOCO (OPER)

OXY



October 20, 2000

New Mexico Oil Conservation Division
Attn: Lori Wrotenbery, Director
2040 S. Pacheco Street
Santa Fe, New Mexico 87505

Chevron U.S.A. Production Company
Non-Operated Joint Ventures
P.O. Box 36366
Houston, TX 77236
Fax 281 561 3880

RE: Application of Conoco Inc. to Increase
the Special Depth Bracket Oil Allowable and
to Make Permanent Temporary Special Rules
for the North Hardy-Strawn Pool, Lea County,
New Mexico

Gentlemen:

Chevron U. S. A. Inc. as co-owner with Conoco Inc., et al in the development of the North-Hardy Strawn Pool, and as an offset operator, hereby supports Conoco's application for an increase in the special depth bracket oil allowable from 600 BOPD to 900 BOPD, as well as their proposal to make permanent all temporary special rules granted by Order R-112221 on July, 12, 1999. Conoco's development is located within portions of Sections 25 and 36, T-20S, R-37E and Sections 30 and 31, T-20S, R-38E, Lea Co, New Mexico.

On September 12, 2000, Conoco's engineering and geologic staff presented a technical overview of the North Hardy-Strawn Pool to the working interest owners in the Southeast Monument Unit. Included in this overview were geologic maps of the Strawn formation, a reservoir properties summary based on log and pressure build-up analysis, and future proposed locations to complete development of the North Hardy-Strawn Pool. In addition, step rate testing data was presented supporting an increased allowable. It is our opinion, as a co-owner with Conoco, et al and as an operator of offsetting acreage, that Conoco's development plans conform to the ideals of protection of offsetting ownership rights and minimization of waste.

Yours truly,

CHEVRON U. S. A. INC.

By: *Parks Tilly*
Parks Tilly, Area Advisor

CC: Conoco Inc.
Atlantic Richfield Corporation

BEFORE THE
OIL CONSERVATION DIVISION
Case #12532⾖ Exhibit No. 2
Submitted By:
Conoco, Inc.
Hearing Date: November 16, 2000

ATLANTIC RICHFIELD COMPANY

Post Office Box 3092
Houston, Texas 77253-3092
(281) 366-3700

October 31, 2000

New Mexico Oil Conservation Division
Attn: Lori Wrottenbery, Director
2040 South Pacheco Street
Santa Fe, New Mexico 87505

RE: Application of Conoco Inc. to Increase
The Special Depth Bracket Oil Allowable and
To Make Permanent Temporary Special Rules
For the North Hardy-Strawn Pool
Lea County, New Mexico

Ladies and Gentlemen:

Atlantic Richfield Company, as co-owner with Conoco Inc., et al in the development of the North-Hardy Strawn Pool, and as an offset operator, hereby supports Conoco Inc. in their application for an increase in the special depth bracket oil allowable from 600 BOPD to 900 BOPD, as well as their proposal to make permanent all temporary special rules granted by Order R-112221 on July 12, 1999. Conoco's development is located within portions of Sections 25 and 36, Township 20 South, Range 37 East and Sections 30 and 31, Township 20 South, Range 38 East, Lea County, New Mexico.

Conoco's engineering and geologic staff presented a technical overview of the North Hardy-Strawn Pool to the working interest owners in the Southeast Monument Unit on 12 September 2000. Geologic maps of the Strawn formation, a reservoir properties summary based on log and pressure build-up analysis and future proposed locations to complete development of the Pool were presented at this meeting. Step rate testing data was also shown which supports an increased allowable. We agree with Conoco's development plan and believe that it conforms to the ideals of protection of offsetting ownership rights and minimization of waste.

Very truly yours,
ATLANTIC RICHFIELD COMPANY



Gary Smallwood
Reservoir Engineer

BEFORE THE
OIL CONSERVATION DIVISION
Case #12532⾖ Exhibit No. **3**
Submitted By:
Conoco, Inc.
Hearing Date: November 16, 2000

LARGE FORMAT
EXHIBIT HAS
BEEN REMOVED
AND IS LOCATED
IN THE NEXT FILE