CASE 5515: EXXON CO., USA FOR MULTIPLE COMPLETION, LEA COUNTY, NEW MEXICO

# CASE NO.

55/5

APPlication,
Transcripts,
Small Exhibits,

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BEFORE THE
NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico
July 2, 1975

# EXAMINER HEARING

IN THE MATTER OF:

Application of Exxon Company, USA for a quadruple completion, Lea County, New Mexico

CASE NO. 5515

BEFORE: Richard L. Stamets, Examiner

TRANSCRIPT OF HEARING

# APPEARANCES

For the New Mexico Oil Conservation Commission:

Thomas Derryberry, Esq.
Legal Counsel for the
Commission
State Land Office Building
Santa Fe, New Mexico

THE NYE REPORTING SERVICE
STATE-WIDE DEPOSITION NOTARIES
225 JOHNSON STREET
SANTA FE, NEW MEXICO 87501
TEL. (\$05) 982-0386

Page. 2

MR. STAMETS: Case 5515.

MR. DERRYBERRY: Case 5515. Application of Exxon Company, USA for a quadruple completion, Lea County, New Mexico.

Mr. Examiner, this was originally applied for an administrative order and the only party objecting to such administrative order has since withdrawn this objection, and the staff recommends that this case be handled administratively.

MR. STAMETS: Case 5515 will be dismissed.

THE NYE REPORTING SERVICE
STATE-WIDE DEPOSITION NOTARIES
225 JOHNSON STREET
SANTA FE, NEW MEXICO 87501
TEL (505) \$62-0386

STATE OF NEW MEXICO )

COUNTY OF SANTA FE )

I, RICHARD L. NYE, Court Reporter, do hereby certify that the foregoing and attached Transcript of Hearing before the New Mexico Oil Conservation Commission was reported by me, and the same is a true and correct record of the said proceedings, to the best of my knowledge, skill and ability.

GOURT REPORTER

do hereby certify that the foregoing is a complete record of the proceedings in the Examiner hearing of Case No. 53/3

New Mexico Oil Conservation Commission

THE NYE REPORTING SERVICE
STATE-WIDE DEPOSITION NOTARIES
225 JOHNSON STREET
SANTA FE, NEW MEXICO 87501
TEL. (505) 982-0386

# BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

> CASE NO. 5515 Order No. R-5060

APPLICATION OF EXXON CO., USA FOR A QUADRUPLE COMPLETION, LEA COUNTY, NEW MEXICO.

# ORDER OF THE COMMISSION

# BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on July 2, 1975, at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this 15th day of July, 1975, the Commission, a quorum being present, having considered the record and the recommendations of the Examiner, and being fully advised in the premises,

# FINDS:

That the applicant's request for dismissal should be granted.

# IT IS THEREFORE ORDERED:

That Case No. 5515 is hereby dismissed.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

PHIL R. LUCERO, Member

JOE D. RAMEY, Member & Secretary

dr/

# **OIL CONSERVATION COMMISSION**

STATE OF NEW MEXICO P. O. BOX 2088 - SANTA FE July 15, 1975

fr. Harley Reavis Exxon Company, USA	Re: CASE NO. 5515 ORDER NO. R-5060
P. O. Box 1600 Midland, Texas 79701	
	Applicant:
	Exxon Company, USA
Dear Sir:	
Enclosed herewith are two Commission order recently	copies of the above-reference entered in the subject case.
Yours very truly,	
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30 Helmey	
JOE D. RAMEY	
Secretary-Director	
JDR/fd	
JDR/ Id	
Copy of order also sent t	o:
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Dockets Nos. 16-75 and 17-75 are tentatively set for hearing on July 16 and July 30, 1975. Applications for hearing must be filed at least 22 days in advance of hearing date.

EXAMINER HEARING - WEDNESDAY - JULY 2, 1975

9 A.M. - OIL CONSERVATION COMMISSION CONFERENCE ROOM. STATE LAND OFFICE BUILDING - SANTA FE, NEW MEXICO

The following cases will be heard before Richard L. Stamets, Examiner, or Joe D. Ramey, Alternate Examiner:

(Continued from the June 10, 1975, Examiner Hearing) CASE 5501:

> Application of Hanagan Petroleum Corporation for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Pennsylvanian formation underlying the N/2 of Section 24, Township 21 South, Range 26 East, Eddy County, New Mexico, to be dedicated to a well to be drilled at a standard location for said unit. Also to be considered will be the cost of drilling and completing said well and the allocation of such costs as well as actual operating costs and charges for supervision. Also to be considered will be designation of application as operator of the well and a charge for the risk involved in drilling said well.

Application of Texaco Inc. for downhole commingling, Lea County, CASE 5514: New Mexico. Applicant, in the above-styled cause, seeks approval for the downhole commingling of Blinebry, Tubb-Drinkard, Devonian, and Fusselman production in the wellbore of its C. L. Erwin "B" Federal Well No. 4, located in Unit O of Section 35, Township 24 South, Range 37 East, Justis Field, Lea County, New Mexico.

> Application of Exxon Co., USA for a quadruple completion, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for the quadruple completion of its NM State "S" Well No. 24, located in Unit J of Section 2, Township 22 South, Range 37 East, Lea County, in such a manner as to produce Grayburg and Granite Wash production through parallel strings of 2 7/8-inch casing cemented in a common wellbore and to dually complete the third string of 2 7/8-inch casing in the well in such a manner as to permit Wantz-Abo production through the 1 1/2-inch tubing and Drinkard production through the casing-tubing annulus.

Application of J. R. Cone for downhole commingling and a dual CASE 5516: completion, Lea County, New Mexico. Applicant, in the abovestyled cause, seeks approval for the downhole commingling of Blinebry and Drinkard production in the wellbore of his Eubanks Well No. 4, located in Unit N of Section 14, Township 21 South, Range 37 East, Lea County, New Mexico, and for the dual completion of said well in such a manner as to produce the aforesaid commingled production and Abo production through parallel strings of tubing.

CASE 5515:



### SUN OIL COMPANY

HILLCREST 635 OFFICE PARK, 12350 HILLCREST ROAD, DALLAS, TEXAS 75230 (214) 744-4411

June 26, 1975

Mr. Joe D. Ramey, Secretary-Director New Mexico Oil Conservation Commission P. O. Box 2088 Santa Fe, New Mexico 87501 mc 2899

Re: Exxon Application for Dual Completion New Mexico "S" State, Well #24 Unit J Sec. 2, T-22-S, R-37-E, Lea County, New Mexico

# Dear Sir:

Sun Oil Company has further studied the application by Exxon to dually complete the referenced well and hereby withdraws its objection as stated in our letter dated May 14, 1975.

This application was set for hearing July 2, 1975 under Case Number 5515.

Yours very truly,

H. R. Huev

HRH/af

cc: Mr. Harley Reavis
Exxon Company, U.S.A.
P. O. Box 1600
Midland, Texas 79701

Atlantic Richfield Company P. O. Box 1610 Midland, Texas 79701

Cities Service Oil Company P. O. Box 4906 Midland, Texas 79701

Gulf Oil Company P. O. Box 1150 Midland, Texas 79701 Marathon Oil Company P. O. Box 552 Midland, Texas 79701

Sohio Petroleum Company P. O. Box 3167 Midland, Texas 79701

Mr. John H. Hendricks 403 Wall Towers West Midland, Texas 79701



NORTH AVERICAN EXPLORATION AND PRODUCTION GROUP

SUN OIL COMPANY

HILLCREST 635 OFFICE PARK 12350 HILLCREST PROMILIPALLAS, TEXAS 75230 (214) 744-4411

May 14, 1975 JU CONSERVATION COMM.

Mr. A. L. Porter, Jr.
Secretary-Director
New Mexico 011 Conservation Commission
P. O. Box 2088
Santa Fe, New Mexico 87501

Re: Exxon Application for Dual Completion New Mexico "S" State Well #24 Unit J -- Sec. 2, T-22-5, R-37-E Lea County, New Mexico

# Dear Sir:

We have received a letter from Exxon dated May 1, 1975 in which they request a waiver of objection from Sun Oil Company to dually complete the referenced well in the Wantz Abo Gas and Drinkard Gas in its Well #24.

On October 3, 1973, a hearing was held by the Commission to consider the application of Sun Oil Company for a dual completion in its Annie Christmas Well #1 Unit in Sec. 1, T-22-S, R-37-E, Lea County, New Mexico. The application proposed to complete in the Wantz Granite Wash Pool, 7278'-7296', and an Undesignated Abo Gas Pool in the interval from 6833'-6845' and 6925'-6927'.

Hearing Examiner Mr. Richard L. Stamets in the Commission Order #R-4656 dated November 16, 1973, stated in finding (4) "that the evidence indicated that the upper zone (Undesignated Abo) of the subject well should more properly be considered to be within the vertical and horizontal limits of the Drinkard (Oil) Pool as presently defined." Which, of course, in effect denied the Sun application to recognize the Abo as a separate source of supply.

We are enclosing copies of logs of the Exxon New Mexico State "S" #24 and Sun-Annie Christmas Well #I on which the Tubb, Drinkard, and Abo zones are shown. It is clearly indicated by comparing the two logs that the Exxon proposed Abo perforations from 6749' to 6889' are in the same interval that the Commission assigned to the Drinkard Pool in the Sun well.

New Mexico Oil Conservation Commission May 14, 1975 Page Two

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For the reasons stated above, Sun Oil Company strongly objects to the dual completion of the Exxon New Mexico State "S" Well #24 and recommends that the proposed Wantz Abo completion be placed in the Drinkard Pool as are the other wells in the area.

Yours very truly,

H. R. Huey

HRH/af

New Mexico Oil Conservation Commission P. O. Box 1980
Hobbs, New Mexico 88240

Atlantic Richfield Company P. O. Box 1610 Midland, Texas 79701

Cities Service 011 Company P. O. Box 4906 Midland, Texas 79701

Gulf Oil Company P. O. Box 1150 Midland, Texas 79701

Mark thon Oil Company Box 552 Midland, Texas 79701

Sohio Petroleum Company P. O. Box 3167 Midland, Texas 79701

John H. Hendricks 403 Wall Towers West Midland, Texas 79701

BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

Jus.

CASE NO. \_\_5515

Order No. R- 5060

APPLICATION OF EXXON CO., USA FOR A QUADRUPLE COMPLETION, LEA FOUNTY, NEW MEXICO.

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# ORDER OF THE COMMISSION

# BY THE COMMISSION:

This cause came on	for hearing at	9 a.m. on _	July 2 , 197
at Santa Fe, New Mexico,	before Examiner	Richard L.	Stamets
NOW, on this	day of July	, 1975	_, the Commission,
a quorum being present, mendations of the Examin			

# FINDS

That the applicant's request for dismissal should be granted.

# IT IS THEREFORE ORDERED:

That Case No. 5515 is hereby dismissed.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.