CASE 4533: Appli. of AMOCO FOR REINSTATEMENT OF UNDERPRODUCTION & RECLASSIFICATION OF A GAS WELL.

D'amina

Case Number 113

Application
Trascripts

Small Exhibits

E. T.C.

SIMMS BLDG. • P.O. BOX 1092 • PHONE 243-6691

BEFORE THE NEW MEXICO OIL CONSERVATION COMMISSION Santa Fe, New Mexico April 28, 1971

EXAMINER HEARING

IN THE MATTER OF:

Application of Amoco
Production Company for
reinstatement of cancelled
under production and
reclassification of
three wells, Dea County, New Mexico

Case No. 4533

BEFORE: THE LVin A. Utz, Examiner

TRANSCRIPT OF PROCEEDINGS



MR. UTZ: Case 4533.

MR. HATCH: Case 4533, application of Amoco Production Company for reinstatement of cancelled under production and reclassification of three wells, Lea County, New Mexico.

And the Applicant in Case 4533 has requested the case be dismissed.

MR. WTZ: We have a letter in the file from the Applicant requesting dismissal of this case. The case will be dismissed.

SPECIALIZING IN: DEPOSITIONS, HEARINGS, STATEMENTS, EXPERT TESTIMONY, DAILY COPY, CONVENTIONS

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SPECIALIZING IN: DEPOSITIONS, HEARINGS, STATEMENTS, EXPERT TESTINONY, DALLY COPY, CONVENTIONS 12 209 SIMMS BLDG.-P.O. BOX 1092-PHONE 243-6691-ALBUQUERQUE. NEW MEXICO 87103 FIRST NATIONAL BANK BLDG. EAST-ALBUQUERQUE, NEW MEXICO 87108 13 14 15 16 17 18 19 20 21 22 23

STATE OF NEW MEXICO COUNTY OF MCKINLEY)

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

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OIL CONSERVATION COMMISSION

STATE OF NEW MEXICO P. O. BOX 2088 - SANTA FE 87501

May 6, 1971

GOVERNOR
BRUCE KING
CHAIRMAN

LAND COMMISSIONER
ALEX J. ARMIJO
MEMBER

STATE GEOLOGIST
A. L. PORTER, JR.

SECRETARY - DIRECTOR

Mr. D. L. Ray
Amoco Production Company
Oil and Gas Building
Post Office Box 1410
Fort Worth, Texas 76101

Re: Case No. 4533
Order No. R-4138
Applicant:

Amoco Production Company

Dear Sir:

Enclosed herewith are two copies of the above-referenced Commission order recently entered in the subject case.

Very truly yours,

A. L. PORTER, Jr.

Secretary-Director

ALP/ir		. <u></u>	
Copy of order also	sent to:		
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Other			

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. 4533 Crder No. R-4138

APPLICATION OF AMOCO PRODUCTION COMPANY FOR REINSTATEMENT OF CANCELLED UNDER PRODUCTION AND RECLASSIFICATION OF THREE WELLS, LEA COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on April 28, 1971, at Santa Fe, New Mexico, before Examiner Elvis A. Utz.

NOW, on this 6th day of May, 1971, 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 THEREPORE ORDERED:

That Case No. 4533 is hereby dismissed.

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

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

Bruck KING, Chairman

ALEX J. ARMIJO, Member

A. L. PORTER, Jr., Member & Secretary

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Ccese 4533 Heard 4-28-71 féamins their Case as requested by Euroco. Thee



D. L. Ray Division Engineer **Amoco Production Company**

Oil and Gas Building P.O. Box 1410 Fort Worth, Texas 76101

Producing Department

April 26, 1971

File:

DRC-224-986.510.1

Subject:

Dismissal of Case 4533 (4-28-71) Application for Hearing to Restore Cancelled Gas Allowable and Effect Status Changes

New Mexico 011 Conservation Commission P. O. Box 2088 Santa Fe, New Mexico 87501

Gentlemen:

This has reference to our letters of March 18, 1971, File: DRC-155-986.510.1 and March 29, 1971, File: DRC-179-986.510.1, concerning our application for hearing to restore cancelled gas allowable and effect status changes. The referenced status changes have already DRC-196-986.510.1.

Amoco Production Company respectfully requests that Case 4533 scheduled for the Examiner's Hearing of April 28, 1971 be dismissed without prejudice. Thank you for your cooperation in this matter.

Yours very truly,

D. L. Ray my

LBVR:jn

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Telegram

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APRIL 27, 1971 =

OIL CONSERVATION COMMEN

ATTN: A L PORTER JA NORTHERN NATURAL GAS COMPANY SUPPORTS AMOCO PRODUCTION COMPANY TO APPLICATION IN CASE 4533 AND RECOMMENDS THE COMMISSION APPROVES SAME O IN THE EVENT SAID APPLICATION IS APPROVED. NORTHERN NATURAL HAS THE CAPACITY AND WILL

WU 1201 (R 5-69)

Telegram

Take the gases ==!

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NORTHERN NATURAL GAS CO TE

WU TOO! (8-5-59)





D. L. Ray Division Engineer **Amoco Production Company**

Oil and Gas Building P.O. Box 1410 Fort Worth, Texas 76101 Producing Department

March 18, 1971

File:

DRC-155-986.510.1

Subject:

Application for Hearing to Restore Cancelled Gas Allowable and Effect a Status Change

Core 4533

New Mexico 011 Conservation Commission P. 0. Box 871 Santa Fe, New Mexico 87501

Gentlemen:

Amoco Production Company respectfully requests an Examiner hearing be scheduled at the earliest possible date convenient to the Commission to consider our request for restoration of cancelled allowable on the following wells:

<u>We11</u>	Location	<u>Poo1</u>
Gillully "B" Fed. No. 3	N-33-20S-37E	Eumon ta
Gillully Fed. Gas Com. No. 4 State "C" Tr. 12 No. 4	B-24-20S-36E F-16-21S-37E	Eumont Blinebry

In addition, we will request that the Gillully "B" Federal Well No. 3 be reclassified from a marginal to a non-marginal status.

Yours very truly,

D. L. Ray my

LBVR: jn

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Amoco Production, Company

Oil and Gas Building P.O. Box 1410 Fort Worth, Texas 76101

Producing Department March 29, 1971

File:

DRC-179-986.510.1

Subject:

Application for Hearing to Restore Cancelled Gas Allowable

and Effect Status Changes

Cres 4533

New Mexico Oil Conservation Commission P. 0. Box 871 Santa Fe, New Mexico 87501

Gentlemen:

This has reference to our letter of March 18, 1971, File: DRC-155-986.510.1, concerning the above subject for the following three wells:

•	We11		Location	Pool
	Gillully "B" Fed. No. 3		N-33-20S-37E	Eumont
	Gillully Fed. Gas Com. No.	4	B-24-20S-36E	Eumont
	State "C" Tr. 12 No. 4		F-16-21S-37E	Blinebry

Amoco Production Company respectfully requests that the following two wells be included in the above hearing. The application for these two wells will be to reclassify them from marginal to non-marginal status and reinstate their respective cancelled underproduction:

<u>Well</u>	 Location		Poo I
Owen "B" Federal No. 2	B-34-21S-37E		Tubb W
Southland Royalty "A" No. 2	B-9-215-37E	21 j	Tubb

Yours very truly,

D.L. Ray

LBVR:jn

DOCKET: EXAMINES PEARING - SERVISORY . SPOTT 28, 1971

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

The following cases will be heard before Elvis A. Utz, Examiner, or Daniel S. Nutter, Alternate Examiner:

CASE 4352: (Reopened) Continued from the April 14, 1971 hearing. This case will again be continued - to the May 19, 1971 hearing.

In the matter of Case 4352 being reopened by the Oil Conserva-

tion Commission upon its own motion to give all interested persons an opportunity to appear and present evidence as to whether the Double L-Queen and Suble-Queen Pools, Chaves County, New Mexico, are in fact separate reservoirs or one common reservoir. Further, in the event it is found that the evods and it two pools comprise one common reservoir, the Commission will two pools comprise one common reservoir, the Commission will the bounder consider the adoption of special rules and regulations to moral lavablar eprovide for the classification of old and gas wells, spacing on the lavablar eprovide for the classification of old and gas wells, and on the law well location requirements for dileand gas wells, and spans, dated an allocation formula for withdrawals from the gas wells and eprofit wells.

noise CASE, 45231 Application of Texas Pacific Oil Company of The Learner, only was dedication of acreage, Lea County, New Mexico. Applicant, dedication of acreage, Lea County, New Mexico. Applicant, of noise of in the above-styled cause, seeks the rededication of a 160-decided of the conference of the county of the SE/4 of Section Unit win the Jalmat Gas Pool acre non-standard gas promation Unit win the Jalmat Gas Pool of the County of the SE/4 of Section 31, Township 25 South, Range new decided to said wells Nos. 1 new decided of said Section and 2. located, respectively, in Units Fland I of said Section 31. Applicant further seeks authority to produce the allowable assigned to said unit from either of said wells in any able assigned to said unit from either of said Section and Proportion.

-evode educition of Texaco Inc. for reinstatement of cancelled so CASE 4524: Application of Texaco Inc. for reinstatement of cancelled so CASE 4524: Application of Texaco Inc. for reinstatement of cancelled between any underproduction. Lea Gounty, New Mexico. Applicant, in the underproduction above styled cause, seeks an exception to the general rules of cancelled for the procated gas pools of Southeastern and regulations for the procated gas pools of Southeastern and regulations for the reinstatement of caccumulated underpolation. New Mexico to permit the reinstatement of caccumulated underpolation cancelled for its Blinebry A Federal (NCT-1) production cancelled for its Blinebry A Federal (NCT-1) well No. 2 located in Unit I, Section 31, Township 23 South,

end of the Application of Wolfson Cil Company for a non-standard gas
-subCASE 4525; Application of Wolfson Cil Company for a non-standard gas
end-liew of proration unit, Lea County, New Mexico. (Applicant, in the
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Cities-Federal Well No. 1 logated 2310 feet from the South line and 330 feet from the West line of said Section 20.

- CASE 4526: Application of Pennagil United, Inc., for the creation of a new pool and promulgation of special pool rules, Roosevelt County, New Mexico. Applicant, in the above-styled cause, seeks the creation of a new pool for the production of gas from the San Andres formation for its Superior State Well No. 1 located in Unit L of Section 8, Township 7 South, Range 35 East, Roosevelt County, New Mexico, and for the promulgation of special rules therefor, including a provision for 320-acre spacing units.
- CASE 4527: Application of Big "6" Drilling Company for salt water disposal, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to dispose of produced salt water into the Bone Springs formation in the interval from 10,062 feet to 10,119 feet in its Ora Jackson "A" Well No. 1 located in Unit M of Section 5, Township 19 South, Range 35 East, Scharb-Bone Springs Pool, Lea County, New Mexico.
- CASE 4528: Application of Frankin, Aston & Fair, Inc., for an exception to Order No. R-3221, as amended, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an exception to Order No. R-3221, as amended, to dispose of water produced by its Coppedge Well No. 1-C located in Unit H of Section 5, Township 18 South, Range 30 East, Loco Hills-Grayburg-San Andres Pool, Eddy County, New Mexico, in an unlined pit in the violity of said well.
- CASE 4529: Application of El Paso Natural Gas Company for 320-acre spacing, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks 320-acre spacing for the Grayburg-Atoka Gas Pool, Eddy County, New Mexico. Said pool was created prior to June 1, 1964, and therefore is not automatically eligible for 320-acre spacing. In the absence of evidence to the contrary, 320-acre spacing will be established for the pool.
- CASE 4530: Application of Amcco Production Company for down-hole commingling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to commingle oil production from the Blinebry and Drinkard Pools in the well-bore of its Southland Royalty "A" Well No. 2, a triple completion, located in Unit B of Section 9, Township 21 South, Range 37 East, Lea County, New Mexico.

CASE 4518:

Application of American Quasar Patroleum Company of New Mexico for a unit agreement and unorthodox gas well location, (Readvertised) Lea County, New Mexico, Applicant, in the above-styled dause, seeks approval of the Veca Draw Unit Area comprising 7,680 acres, more on less, of State, Federal and fee lands in Township 25 South, Range 33 East, Lea Gounty, New Mexico. Applicant further seeks authority to drill an exploratory gas well"at an unorthodox location 660 feet from the North line and 760 feet from the East line of Section 28, said Township and Range, to test the Devonian, Pennsylvanian, and Wolfoampuformations within one mile of the Red Hills Field. In the absence of objection an order will issue . based upon testimony redeived in this case on March 31, 1971.

CASE 4531A

Application of Hanson Oil Company for salt water disposal, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authority to dispose of produced salt water by injection into the Delaware formation in the open-hole interval from 4192 to 4197 feet in its Hanson Federal Well No. 11 located 990 feets from the North line and 1650 feet from the West line of Section 25, Township 26 south, Range 31 East, North Mason-Delaware Pool, Eddy County, New Mexico.

CASE 45324

Application of Atlantic Richfield Company for the assignment of gas allowable, Lea County, New Mexico: Applicant, in the above styled cause, seeks the assignment of gas allowable to its Phillips "A" Well No. 9, located 800 feet from the South line and 660 feet from the West line of Scotion 31, Township 19 South, Range 37 East, Monument-McKee Gas Pool, Lea County, New Mexico, for the proration period from July 1, 1970, through December 31, 1970, and for January and February, 1971, Said well was completed in March, 1971, as a twin replacement well for applicant's Phillips "A" Well No. 8 which deased producing in 1989 and after extensive and unduccessful workover operations was abandoned in January, 1971.

CASE 4533;

Application of Amono Production Company for reinstatement of cancelled under production and reclassification of three wells, Lea County, New Maxico. Applicant, in the above-styled cause, seeks an exception to the general rules for prorated gas pools in Southeast New Mexico to permit the reinstatement of underproduction cancelled January 1, 1971, for the following wells: Gillully "B" Fed. No. 3, in Unit N of Section 33, Township 20 South, Range 37 East, Eumont

Pool; Gillully Fed. Gas Com. No. 4, in Unit B of Section 24, Township 20 South, Range 35 East, Eumont Pool; and State "C" Tr. 12 No. 4, in Unit F of Section 16, Township 21 South, Range 37 East, Blinebry Pool. Applicant further seeks the reclassification from marginal to non-marginal of the aforesaid Gillully "B" Fed. No. 3, and the Owen "B" Fed. No. 2 in Unit B of Section 34 and the Southland Royalty "A" No. 2 in Unit B of Section 9, both in Township 21 South, Range 37 East, Tubb Gas Pool.

- CASE 4534: Application of Continental Oil Company for a non-standard gas provation unit, Lea Gounty, New Mexico. Applicant, in the above-styled cause, seeks approval of a 160-acre non-standard gas provation unit in the Blinebry Gas Pool consisting of the N/2 SW/4, SE/4 SW/4, and SW/4 SE/4 of Section 21. Township 21 South, Range 37 East, Lea County, New Mexico, to be assigned jointly to its Wantz Wells Nos. 8 and 11 located in Units O and L respectively of said section; or, in the alternative, for the reallocation of acreage between the two wells so as to assign 40-acres to Well No. 11 and 120-acres to Well No. 8.
- CASE 4535: Application of Continental Oil Company for down-hole commingling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to commingle Monument-Tubb and Weir Drinkard oil production in the well-bore of its SEMU Well No. 70, located in Unit I of Section 15, Township 20 South, Range 37 East, Lea County, New Mexico.

GMH/dr

BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

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

CASE No. 4533

Order No. R-4/38

APPLICATION OF AMOCO PRODUCTION COMPANY FOR REINSTATEMENT OF CANCELLED UNDER PRODUCTION AND RECLASSIFICATION OF THREE WELLS, LEA COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on April 28 , 1971, at Santa Fe, New Mexico, before Examiner Elvis A. Utz

NOW, on this day of April , 1971, the Commission,

NOW, on this day of April , 1971, the Commission, a guorum 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. 4533 is hereby dismissed.

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

DRAFT GMH/dr

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:

Corder No. R-4/3

APPLICATION OF EL PASO NATURAL GAS COMPANY FOR 320-ACRE SPACING,

EDDY COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

April 28 This cause came on for hearing at 9 a.m. on at Santa Fe, New Mexico, before Examiner __ Elvis A. Utz

____, $1ar{g}_1$, the Commission, a NOW, on this ____day of __ quorum being present, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

FINDS:

- (1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, El Paso Natural Gas Company, seeks 320-acre spacing for the Grayburg-Atoka Gas Pool, Eddy County, New Mexico.

-2-CASE NO. 4529 Order No. R- 4/37

(7)(That said Order No. R-2707 found that in Lea, Chaves, Eddy, and Roosevelt Counties, New Mexico, a gas well completed in the Pennsylvanian formation or a deeper formation will efficiently and conomically drain and develop a 320-acre tract.

(8) (3) That the Atomorphism formation is a part of the formation.

γ(γ) That, in the absence of evidence to the contrary, as prescribed by the notice of this case, the Commission finds that one well can efficiently and economically drain and develop 320 the subject years have a Pool

IT IS THEREFORE ORDERED:

That effective immediately, the Grayburg Atoka Gas Pool, Eddy County, New Mexico, shall be governed by all Commission Rules and Regulations applicable to gas pools in Lea, Chaves, Eddy and Roosevelt Counties of Pennsylvanian age or older the same as if the subject pool had been created and defined by the Commission after June 1, 1964.

-3-CASE NO. 4529 Order No. R-4131

formation within the Grayburg Atoka Gas

Pool or within one mile of the Grayburg Atoka Gas Pool that will
not comply with the well location requirements governing gas
pools in Lea, Chaves, Eddy, and Roosevelt Counties of Pennsylvanian
age or older created and defined after June 1, 1964, is hereby
granted an exception to such location requirement. The operator
shall notify the Artesia District Office of the Commission in
writing of the name and location of the well on or before

That, pursuant to Paragraph A. of Section 65-3-14.5,

NMSA 1953, contained in Chapter 271, Laws of 1969, existing wells

in the Grayburg-Atoka Gas Pool shall have dedicated thereto

320 acres in accordance with the foregoing pool rules; or,

pursuant to Paragraph C. of said Section 65-3-14.5, existing wells

may have non-standard spacing or proration units established by

the Commission and dedicated thereto.

Failure to file new Forms C-102 with the Commission dedicating 320 acres to a well or to obtain a non-standard unit approved by the Commission within 60 days from the date of this order shall subject the well to cancellation of allowable. Until said Form C-102 has been filed or until a non-standard unit has been approved, and subject to said 60-day limitation, each well presently drilling to or completed in the Grayburg-Atoka Gas

Pool or in the Morrow formation within one mile thereof shall receive no more than one-half of a standard allowable for the pool.

-4-CASE NO. 4529 Order No. R- 4/37

(4) That jurisdiction of this cause is retained for the entry of such further orders as the Commission may deem necessary.

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

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