

Case No.

646

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Application, Transcript,  
Small Exhibits, Etc.

N.C.

CASE 646: Amerada 160-acre unorthodox  
gas production unit, Eumont Gas Pool

BEFORE THE OIL CONSERVATION COMMISSION  
OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING  
CALLED BY THE OIL CONSERVATION  
COMMISSION OF THE STATE OF NEW  
MEXICO FOR THE PURPOSE OF CON-  
SIDERING:

CASE NO. 646  
Order No. R-438

THE APPLICATION OF AMERADA  
PETROLEUM CORPORATION FOR AN  
ORDER GRANTING APPROVAL OF AN  
EXCEPTION PURSUANT TO RULE 7 (a)  
OF ORDER NO. R-370-A IN ESTABLISH-  
MENT OF AN UNORTHODOX GAS PRORATION  
UNIT OF 160 CONTIGUOUS ACRES CONSISTING  
OF WEST HALF WEST HALF OF SECTION 12,  
TOWNSHIP 20 SOUTH, RANGE 36 EAST, NMPM,  
LEA COUNTY, NEW MEXICO, IN THE EUMONT  
GAS POOL.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m., on January 20, 1954 at Santa Fe, New Mexico, before the Oil Conservation Commission, hereinafter referred to as the "Commission".

NOW, on this 16<sup>th</sup> day of April, 1954, the Commission, a quorum being present, having considered the records and testimony adduced, and being fully advised in the premises;

FINDS:

(1) That due notice of the time and place of hearing and the purpose thereof having been given as required by law, the Commission has jurisdiction of this case and the subject matter thereof.

(2) That pursuant to provisions of Rule 7 (a) of Order No. R-370-A the Commission has power and authority to permit the formation of a gas proration unit consisting of other than a legal quarter section after notice and hearing by the Commission.

(3) That applicant, Amerada Petroleum Corporation, is the owner of an oil and gas lease in Lea County, New Mexico, the land consisting of other than a legal quarter section, and described as follows, to-wit:

TOWNSHIP 20 SOUTH, RANGE 36 EAST, NMPM  
W/2 W/2 of Section 12

containing 160 acres, more or less.

(4) That applicant, Amerada Petroleum Corporation, has a producing well on the aforesaid lease known as Andrews, No. 1, located 660 feet from the north line and 660 feet from the west line of Section 12, Township 20 South, Range 36 East, NMPM.

(5) That the aforesaid well was completed and in production prior to January 1, 1954, the effective date of Order No. R-370-A, and is located within the limits of the pool heretofore delineated and designated as the Eumont Gas Pool.

(6) That it is impractical to pool applicant's said lease with adjoining acreage in the west half of Section 12, Township 20 South, Range 36 East and that there is no objection to the formation of the proposed proration unit of 160 acres.

(7) That unless a proration unit consisting of applicant's aforesaid acreage is permitted, applicant will be deprived of the opportunity to recover its just and equitable share of the natural gas in the Eumont Gas Pool.

(8) That creation of a proration unit consisting of the aforesaid acreage will not cause but will prevent waste, will protect correlative rights, and is necessary to prevent confiscation of applicant's property.

IT IS THEREFORE ORDERED:

(1) That the application of Amerada Petroleum Corporation for approval of an unorthodox proration unit consisting of the following described acreage

TOWNSHIP 20 SOUTH, RANGE 36 EAST, NMPM  
W/2 W/2 of Section 12

be and the same is hereby approved, and a proration unit consisting of aforesaid acreage is hereby created.

(2) That applicant's well, Andrews No. 1, located in the NW/4 NW/4 of Section 12, Township 20 South, Range 36 East, NMPM, shall be granted an allowable from January 1, 1954, in the proportion that the above described 160 acre unit bears to the standard or orthodox proration unit for said pool, all until further order of the Commission.

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

STATE OF NEW MEXICO  
OIL CONSERVATION COMMISSION

*E. L. Mechem*  
EDWIN L. MECHEM, Chairman

*E. S. Walker*  
E. S. WALKER, Member

*R. R. Spurrer*  
R. R. SPURRIER, Secretary and Member

(S E A L)

645  
Exhibit A  
NEW MEXICO

OIL CONSERVATION COMMISSION

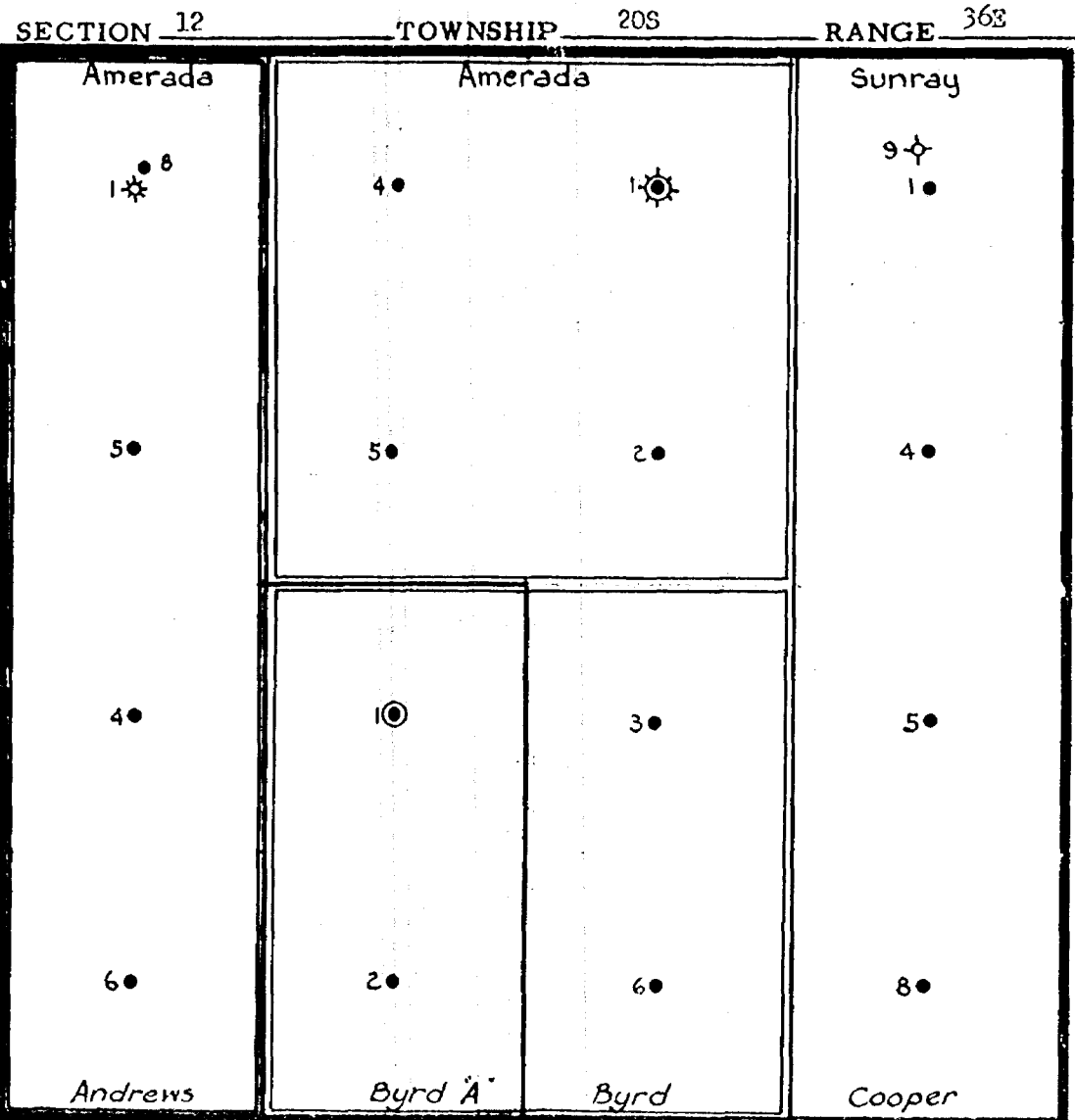
Gas Well Plat

Date December 9, 1953

Amerada Petroleum Corporation      Andrews      1  
Operator      Lease      Well No.

Name of Producing Formation Seven Rivers-Queen Pool Eumont

No. Acres Dedicated to the Well 160



I hereby certify that the information given above is true and complete to the best of my knowledge.

Name \_\_\_\_\_  
Position \_\_\_\_\_  
Representing \_\_\_\_\_  
Address \_\_\_\_\_

(over)

### INSTRUCTIONS

1. Is this gas well a dual completion? Yes ☐ No ☐
2. If the answer to Question 1 is Yes, are there any other dually completed wells within the dedicated acreage? Yes ☐ No ☐

A separate plat must be filed for each gas well, outlining the area dedicated to such well and showing the location of all other wells (oil and gas) within the outlined area.

Mail in duplicate to the district office for the district in which the well is located.

Monument, New Mexico  
December 9, 1953 *Case No. 462*

Oil Conservation Commission  
State of New Mexico  
Santa Fe, New Mexico

*J. Henry*  
DEC 14 1953

Re: Application for Unorthodox  
Gas Proration Unit, Amerada  
Andrews Lease, Eumont Gas  
Pool, Lea County, New Mexico

Gentlemen:

By this letter of application Amerada Petroleum Corporation wishes to state the following:

(1) That the W/2 of the W/2 of Section 12, Twp. 20-S, Rge. 36-E, Lea County is a portion of the Amerada Petroleum Corporation Andrews lease, Federal Lease No. 046164. That portion of the lease in Section 12 consists of 160 acres. The attached plat shows the subject tract, the other tracts in the section, and the wells located thereon.

(2) That Well No.1, located 660 feet from the north and 660 feet from the west lines of Section 12 on the Amerada Andrews lease, which had been an oil well producing from the Monument Pool was recompleted as a gas well in the reservoir which is now established as the Eumont Gas Pool. The recompletion of the well was on December 9, 1952, or prior to the issuance of Oil Conservation Commission Order R-370-A, Special Rules and Regulations for the Eumont Gas Pool.

(3) That the provisions of Rule 12 of Order R-370-A have been complied with for this well and lease.

(4) That the applicant proposes that the W/2 of the W/2 of Section 12, Twp. 20-S, Rge. 36-E be established as a 160 acre gas proration unit in exception to Rule 7 (a) of Order R-370-A.

(5) That unitization of this tract with other tracts to form standard proration units is impractical.

(6) That granting of this application will not interfere with the establishment of four 160 acre proration units with four reasonably spaced gas wells in this Section 12.

Therefore, Amerada Petroleum Corporation requests that the Oil Conservation Commission set a certain day upon which this application may be heard and after said hearing establish the proration unit as proposed in this application.

Respectfully Submitted,  
AMERADA PETROLEUM CORPORATION

By: *D. C. Capps*  
D. C. Capps  
District Superintendent

646  
Exhibit 13  
December 24, 1953

Sunray Oil Corporation  
First National Bank Building  
Tulsa, Oklahoma

Attention: Mr. J. D. Gassett

Re: Applications for Unorthodox Gas  
Proration Units, Amerada's  
Andrews, Byrd and Byrd "A" Leases,  
Eumont Gas Pool  
Lea County, New Mexico

Gentlemen:

Attached please find our applications for unorthodox gas proration units in the Eumont Gas Pool, Lea County, New Mexico.

The attached plats delineate our proposed units and also leases of other companies within the section.

We suggest if you have objection to such units that you contact us prior to the Statewide hearing on January 20, 1954, in order that a satisfactory arrangement may be agreed upon, if possible.

Thank you for your cooperation in this matter.

Yours very truly,

AMERADA PETROLEUM CORPORATION

By \_\_\_\_\_  
J. P. Hammond

RSC:vd

attachments



NEW MEXICO  
OIL CONSERVATION COMMISSION

Gas Well Plat

Date \_\_\_\_\_

Operator \_\_\_\_\_

Lease \_\_\_\_\_

Well No. \_\_\_\_\_

Name of Producing Formation \_\_\_\_\_ Pool \_\_\_\_\_

No. Acres Dedicated to the Well \_\_\_\_\_

SECTION	TOWNSHIP		RANGE
Amerada	Amerada		Sunray
1* 8	4•	1* Dual	9* 1•
5•	5•	2•	4•
4•	10* Dual	3•	5•
6•	2•	6•	8•
Andrews	Byrd A	Byrd	Cooper

I hereby certify that the information given above is true and complete to the best of my knowledge.

Name \_\_\_\_\_

Position \_\_\_\_\_

Representing \_\_\_\_\_

Address \_\_\_\_\_

(over)

Oil Conservation Commission  
State of New Mexico  
Santa Fe, New Mexico

Re: Application for Unorthodox  
Gas Proration Unit, Amerada  
Andrews Lease, Eumont Gas  
Pool, Lea County, New Mexico

Gentlemen:

By this letter of application Amerada Petroleum Corporation wishes to state the following:

(1) That the W/2 of the W/2 of Section 12, Twp. 20-S, Rge. 36-E, Lea County, is a portion of the Amerada Petroleum Corporation's Andrews lease, Federal Lease No. 046164. That portion of the lease in Section 12 consists of 160 acres. The attached plat shows the subject tract, the other tracts in the section, and the wells located thereon.

(2) That Well No. 1, located 660 feet from the north and 660 feet from the west lines of Section 12 on the Amerada Andrews lease, which had been an oil well producing from the Monument Pool was recompleted as a gas well in the reservoir which is now established as the Eumont Gas Pool. The recompletion of the well was on December 9, 1952, or prior to the issuance of Oil Conservation Commission Order R-370-A, Special Rules and Regulations for the Eumont Gas Pool.

(3) That the provisions of Rule 12 of Order R-370-A have been complied with for this well and lease.

(4) That the applicant proposes that the W/2 of the W/2 of Section 12, Twp. 20-S, Rge. 36-E be established as a 160 acre gas proration unit in exception to Rule 7 (a) of Order R-370-A.

(5) That unitization of this tract with other tracts to form standard proration units is impractical.

(6) That granting of this application will not interfere with the establishment of four 160 acre proration units with four reasonably spaced gas wells in this Section 12.

Therefore, Amerada Petroleum Corporation requests that the Oil Conservation Commission set a certain day upon which this application may be heard and after said hearing establish the proration unit as proposed in this application.

Respectfully submitted,

AMERADA PETROLEUM CORPORATION  
By: D. C. Capps  
District Superintendent

NOTE: The above mentioned Plat is on file in  
the OCC office in Santa Fe, N. M.

N. M. Oil & Gas Engineering Committee  
January 4, 1954  
Hobbs, New Mexico

M 4  
W 4 K

BEFORE THE OIL CONSERVATION COMMISSION  
OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING  
CALLED BY THE OIL CONSERVATION  
COMMISSION OF THE STATE OF NEW  
MEXICO FOR THE PURPOSE OF CON-  
SIDERING:

CASE NO. 646  
Order No. R-438

THE APPLICATION OF *Amerada*  
*Petroleum Corporation*  
FOR AN ORDER GRANTING APPROVAL  
OF AN EXCEPTION <sup>*to Rule 7(a)*</sup> TO RULE 7 (a) OF  
ORDER NO. R-370A IN ESTABLISHMENT  
OF AN UNORTHODOX GAS PRORATION  
UNIT OF 160 CONTIGUOUS ACRES  
CONSISTING OF *W 1/2 W 1/2* of  
*Section 12, Township 20*  
*South, Range 36 East, NMPM,*  
*Lea County, New Mexico,*  
*in the Cirtout Gas Pool.*

BY THE COMMISSION:

ORDER OF THE COMMISSION

This cause came on for hearing at 9 o'clock a. m., on *January 20,*  
1954 at Santa Fe, New Mexico, before the Oil Conservation Commission, herein-  
after referred to as the "Commission".

NOW, on this                      day of *April*, 1954, the Commission, a  
quorum being present, having considered the records and testimony adduced, and  
being fully advised in the premises;

FINDS:

(1) That due notice of the time and place of hearing and the purpose  
thereof having been given as required by law, the Commission has jurisdiction of this  
case and the subject matter thereof.

(2) That pursuant to provisions of Rule 7 (a) of Order No. R- 370 A,  
the Commission has power and authority to permit the formation of a gas proration  
unit consisting of other than a legal quarter section after notice and hearing by the  
Commission.

(3) That applicant, *Amerada Petroleum Corporation*,  
is the owner of an oil and gas lease in Lea County, New Mexico the land consisting of  
other than a legal quarter section, and described as follows, to-wit:

TOWNSHIP 20 SOUTH, RANGE 36 EAST, NMPM.

*W 1/2 W 1/2 of Section 12*

containing *160* acres, more or less.

Order No. R- 438

(4) That applicant, *Amerada Petroleum Corporation*, has a producing well on the aforesaid lease known as *Andrews, No. 1* located *660'* from the *North* line and *660'* from the *west* line of Section *12*, Township *20* South, Range *36* East, *NMPM*.

(5) That the aforesaid well was completed and in production prior to January 1, 1954, the effective date of Order No. R- *370A*, and is located within the limits of the pool heretofore delineated and designated as the *Cumont* Gas Pool.

(6) That it is <sup>*IMPRACTICAL*</sup> ~~impossible~~ to pool applicant's said lease with <sup>*applicant's*</sup> ~~adjoining~~ *ADJOINING* acreage in the *West* half of *Section 12*, Township *20* South, Range *36* East and ~~no one has~~ *that there is no* ~~and that the owners of adjoining acreage in said quarter sections have not objected~~ *to* the formation of the proposed proration unit of *160* acres, but have expressly ~~consented thereto~~.

(7) That unless a proration unit consisting of applicant's aforesaid <sup>*its*</sup> acreage is permitted, applicant will be deprived of the opportunity to recover ~~his~~ just and equitable share of the natural gas in the *Cumont* Gas Pool.

(8) That creation of a proration unit consisting of the aforesaid acreage will not cause but will prevent waste, will protect correlative rights, and is necessary to prevent confiscation of applicant's property.

IT IS THEREFORE ORDERED:

(1) That the application of *Amerada Petroleum Corporation* for approval of an unorthodox proration unit consisting of the following described acreage

TOWNSHIP *20* SOUTH, RANGE *36* EAST, NMPM.

*W/2 W/2 of Section 12*

*be and the same*

*It* is hereby approved, and a proration unit consisting of aforesaid acreage is hereby created and approved.

Order No. R - 438

(2) That applicant's well, *Andrews, No. 1*, located in the *NW/4 NW/4* of Section *12*, Township *20* South, Range *36* East, NMPM, shall be granted an allowable from January 1, 1954 in the proportion that the above described *160* acre unit bears to the standard or orthodox proration unit for said pool, all until further order of the Commission.

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

STATE OF NEW MEXICO  
OIL CONSERVATION COMMISSION

EDWIN L. MECHEM, Chairman

E. S. WALKER, Member

R. R. SPURRIER, Secretary and Member

(S E A L)