

Case No.

647

Application, Transcript,
Small Exhibits, Etc.

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CASE 647: Amerada 160-acre unorthodox
gas proration 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
CONSIDERING:

CASE NO. 647
Order No.R-443

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 OF THE NORTHEAST QUARTER AND EAST
HALF OF THE NORTHWEST QUARTER 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 27th day of May, 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 NE/4 and E/2 NW/4 of Section 12.

containing 160 acres, more or less.

(4) That applicant, Amerada Petroleum Corporation has obtained permission from the Commission to dually complete a well on aforesaid lease, the well known as the Byrd No. 1, located 660 feet from the North line and 1980 feet from the East line of Section 12, Township 20 South, Range 36 East, NMPM.

(5) That the aforesaid well 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 Northeast quarter and Northwest quarter of Section 12, Township 20 South, Range 36 East, 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.

(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
E/2 NW/4 and W/2 NE/4 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, Byrd, No. 1, located in the NW/4 NE/4 of Section 12, Township 20 South, Range 36 East, NMPM, shall be granted an allowable 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, the effective date of said allowable being determined in accordance with the provisions of Rule 13 of Order R-370-A, or rules and orders succeeding thereto.

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. SPURR, Secretary and Member

S E A L

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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. 647
Order No. R-442

THE APPLICATION OF *Amerada*
Petroleum Corporation
FOR AN ORDER GRANTING APPROVAL
OF AN EXCEPTION ~~TO RULE 7 (a) OF~~ *per 2nd*
ORDER NO. R-370-A IN ESTABLISHMENT
OF AN UNORTHODOX GAS PRORATION
UNIT OF 160 CONTIGUOUS ACRES
CONSISTING OF *W/2 NE/4 and*
E/2 NW/4 of Section
12, Township 20 South,
Range 36, East, NMPM,
Lea County, New Mexico
in the Cudmont 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 *May* 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 NE/4 and E/2 NW/4
of Section 12

containing *160* acres, more or less.

-2-

Order No. R-443

(4). That applicant, *Amerada Petroleum Corporation* has obtained permission from the Commission to duly complete a well on aforesaid lease, the well known as the *Byrd No. 1*, located 660 feet from the north line and 1780 feet from the east line of Section 12, Township 20 South, Range 36 East, NMPM.

(4) That applicant, *Amerada* has a producing well on the aforesaid lease known as located from the line and from the line of Section , Township South, Range East.

(5) That the aforesaid well was completed and in production prior to January 1, 1954, the effective date of Order No. R-443, and is located within the limits of the pool heretofore delineated and designated as the *Cumont* Gas Pool.

(6) That it is ^{IMPRACTICAL} impossible to pool applicant's said lease with adjoining acreage in the northeast quarter and northwest quarter of Section 12, Township 20 South, Range 36 East 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 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.

*E/2 NW/4 and W/2 NE/4
of Section 12*

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

Order No. R-_____

(2) That applicant's well, *Byrd, no. 1*, located in the
NW/4 NE/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, *the effective date of said*
allowable being determined in accordance with the provisions of Rule 13
of Order R-370-A, or rule and order hereinafter made.
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)

See - This page contains no order and is hereby rescinded.

Monument, New Mexico
December 9, 1953

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

Re: Application for Unorthodox
Gas Proration Unit, Amerada
Byrd 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 E/2 and the E/2 of the NW/4 of Section 12, Twp. 20-S, Rge. 36-E, Lea County, are the Amerada Petroleum Corporation Byrd lease covering 240 acres. The attached plat shows the subject tract, the other tracts in the section, and the wells located thereon.

(2) That permission to dually complete Well No. 1 in the Monument Pool and in the Eumont Gas Pool was granted by the Oil Conservation Commission in Order R-299 dated March 31, 1953. The well is located 660 feet from the north and 1980 feet from the east lines of Section 12, Twp. 20-S, Rge. 36-E.

(3) That the authorized dual completion has not been done, but the applicant intends to effect the dual completion within 60 days.

(4) That the applicant proposes that the E/2 of the NW/4 and the W/2 of the NE/4 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, such unit to become effective upon completion of Well No. 1 as a gas well and compliance with Rule 12 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

47
Byrd A
NEW MEXICO
OIL CONSERVATION COMMISSION

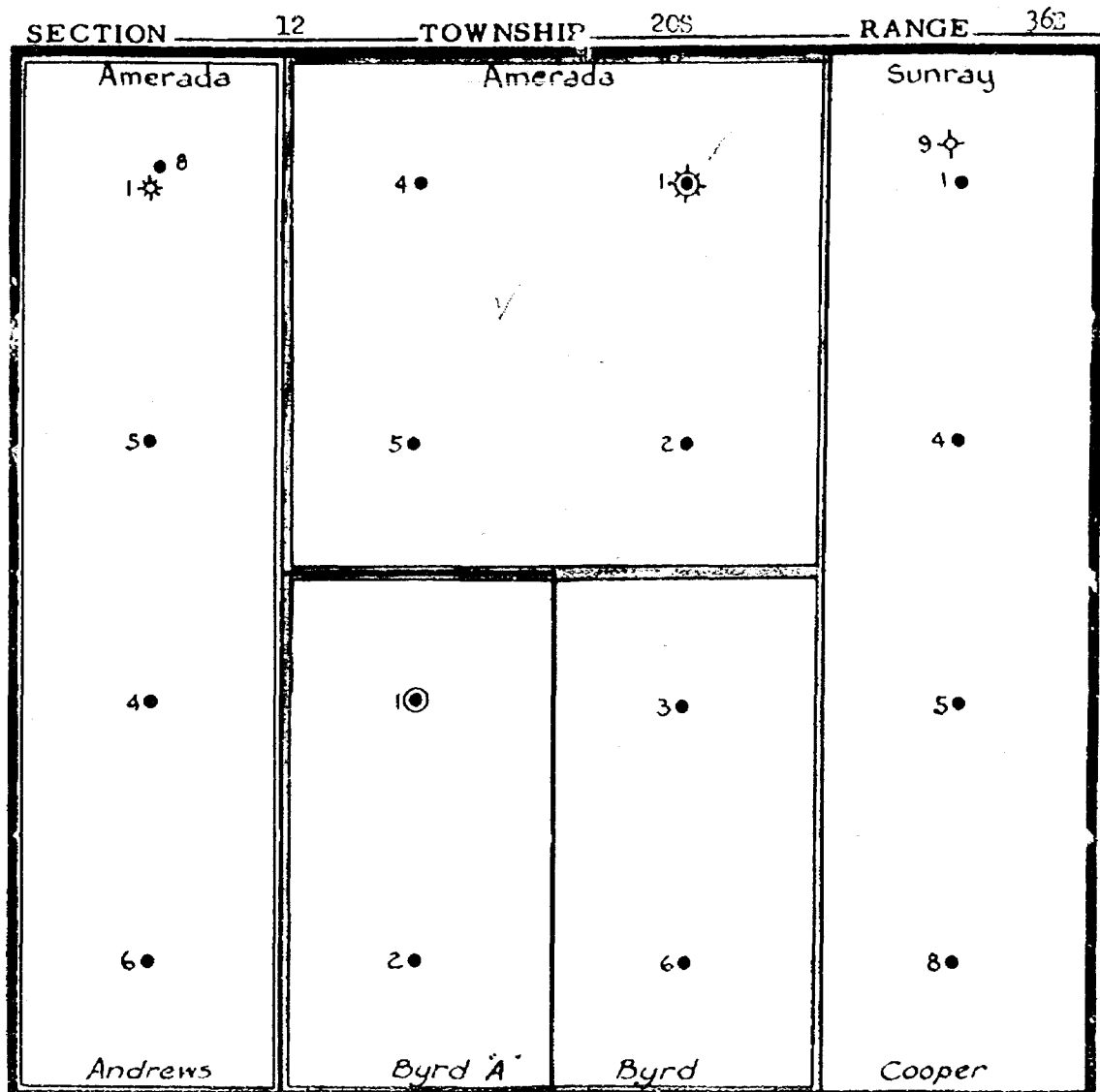
Gas Well Plat

Date December 9, 1953

Amerada Petroleum Corporation Byrd 1
Operator Lease Well No.

Name of Producing Formation Seven Rivers-Queens 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)

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

Re: Application for Unorthodox
Gas Proration Unit, Amerada
Byrd 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 E/2 and the E/2 of the NW/4 of Section 12, Twp. 20-S, Rge. 36-E, Lea County, are the Amerada Petroleum Corporation Byrd lease covering 240 acres. The attached plat shows the subject tract, the other tracts in the section, and the wells located thereon.

(2) That permission to dually complete well No. 1 in the Monument Pool and in the Eumont Gas Pool was granted by the Oil Conservation Commission in Order R-299 dated March 31, 1953. The well is located 660 feet from the north and 1980 feet from the east lines of Section 12, Twp. 20-S, Rge. 36-E.

(3) That the authorized dual completion has not been done, but the applicant intends to effect the dual completion within 60 days.

(4) That the applicant proposed that the E/2 of the NW/4 and the W/2 of the NE/4 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, such unit to become effective upon completion of Well No. 1 as a gas well and compliance with Rule 12 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, N. M.