CASE 2840: Application of AMERADA for a 120-acre non-standard gas proration unit. (L. G. Warlick "A" Well No. 2).

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OIL CONSERVATION COMMISSION P. O. BOX 871 SANTA FE, NEW MEXICO



May 23, 1963

Amerada Petroleum Corporation

P. O. Box 668 Hobbs, New Mexico

Attention: Mr. D. C. Capps

Gentlemen:

We have your application of May 15, 1963, requesting administrative approval of a 120-acre non-standard gas promation unit to be dedicated to your L. G. Warlick "A" well Mo. 2, located in Unit J of Section 19, Township 21 South, Range 37 East.

As the proposed non-standard gas protetion unit does not lie wholly within a single governmental quarter section, your application is not eligible for administrative approval. However, we will be happy to docket a case for you, if you so desire.

very truly yours,

DOCKET MAILED

J. M. DURRETT. Jr., Attorney

DID/est

GENERAL OFFICE Box 2040 TULSA 2, OKLA.

AMERADA PETROLEUM CORPORATION

Box 668

E33 MAY 1 7 FM 1 13 HOBBS, NEW MEXICO May 15, 1963

Chai 2840

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

Gentlemen:

The L.G. Warlick "A" No. 2 located in Unit J, Section 19, T-21S, R-37E, has been completed as a quadruple completion producing from the Penrose Skelly, Paddock, Blinebry, and Drinkard Zones. This quadruple completion was approved by Order No. R-2300.

The Blinebry Zone is, however, completed as a gas well instead of an oil well. The standard gas unit in this pool is 160 acres. The Warlick "A" lease is a 160 acre least but the Warlick "A" No. 1 is now producing as an oil well with a 40 acre assignment.

The remaining 120 acres is: 1. Less than a standard proration unit, 2. Contiguous, 3. In one governmental section, 4. Is believed to b. gas productive, and 5. Has no side longer than 2640. The attached plat on Form C-128 described this lease.

We, therefore, request administrative approval of this non-standard gas proration unit.

Attached are: Form C-128, Form C-110, and Form C-104. Offset operators are receiving a copy of this application.

Yours very truly,

DCC/eiw

cc: New Mexico Oil Conservation Commission (2)

P.O. Box 2045, Hobbs, New Mexico

Messrs: J.O. Hathaway

O.C. McBryde

R.S. Christe

T.E. Lynch

A.E. Snyder

A.J. Troop

B.A. Moore

Midland

File

Gulf Oil Corporation

P.O. Box 2167, Hobbs, New Mexico

Sunray D-X Oil Co.

P.O. Box 128, Hobbs, New Mexico

Neville G. Penrose

Midland Tower Bldg., Midland, Tex.

W.H. Porry

3301 S. 5th St., Abiline, Texas

NEW MEXICO OIL CONSERVATION COMMISSION Santa Fe, New Mexico

(Form C-104)
Revised 7/1/57

REQUEST FOR (ON) - (GAS) ALLOWABLE

New Well Recompletion

This form shall be submitted by the operator before an initial allowable will be assigned to any completed Oil or Gas well. Form C-104 is to be submitted in QUADRUPLICATE to the same District Office to which Form C-101 was sent. The allowable will be assigned effective 7:00 A.M. on date of completion or recompletion, provided this form is filed during calendar month of completion or recompletion. The completion date shall be that date in the case of an oil well when now oil is delivered into the stock tanks. Gas must be reported on 15.025 psia at 60° Fahrenheit.

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E AR	E HER	EBY RE	QUESTI	NG AN ALLOWABLE F	OR A WELL KNO	OWN AS:	•
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NEW MEXICO OIL CONSERVATION COMMISSION FORM C-110 SANTA FE, NEW MEXICO (Rev. 7-60) CERTIFICATE OF COMPLIANCE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS FILE THE ORIGINAL AND 4 COPIES WITH THE APPROPRIATE OFFICE Company or Operator Well No. Lease Amerada Petroleum Corporation L. G. Warlick "A" Unit Letter Section Range County **21S** 37E 19 Lea Pool Kind of Lease (State, Fed, Fee) **Blinebry** Patent Unit Letter Township Section Range If well produces oil or condensate give location of tasks 21s Address (give address to which approved copy of this form is to be sent) Authorized transporter of oil or condensate X Texas New Mexico Pipe Line Co. P.O. Box 1510 - Midland, Texas Is Gas Actually Connected? Yes_ _No_X Date Con-nected Address (give address to which approved copy of this form is to be sent) Authorized transporter of casing head gas or dry gas X Northern Natural Gas Co. 2223 Dodge St. - Omaha, Neb. If gas is not being sold, give reasons and also explain its present disposition: Well Closed In. REASON(S) FOR FILING (please check proper box) Change in Ownership Other (explain below) Change in Transporter (check one) Casing head gas . Condensate . . Remarks Closed in pending approval of completion. The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied with. Executed this the 3rd day of OIL CONSERVATION COMMISSION Approved by District Superintendent

<u> Amerada Petroleum Corporation</u>
Address

P.O. Box 668 - Hobbs, New Mexico

Title

Date

Mese 2840

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AMERADA PETROLEUM CORP

TINCH 2000 FT

E - Eumont
A - Arrowheed
PS - Peniose Skelly
P - Paddock
B - Blinebry Oil
BG - Blinebry Gas
T - Tubb
D - Drinkard

FIELD West Funice Area STATE New Mexico COURTY Lea

DOCKET: EXAMINER HEARING - WEDNESDAY - JUNE 26, 1963

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

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

CASE 2821: (Continued from June 5, 1963 examiner hearing)

Application of D. W. Falls, Inc., for an extension of Order No. R-2213, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks the extension of Order No. R-2213, which order assigned a temporary deliverability for allowable purposes to applicant's Federal Well No. 2-11, located in Unit O of Section 11, Township 28 North, Range 13 West, Basin-Dakota Gas Pool, San Juan County, New Mexico.

CASE 2833: Application of Tenneco Oil Company for approval of a unit agreement, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Central Cha Cha Unit Area comprising 674.05 acres, more or less, of Federal land located in Sections 30 and 31, Township 29 North, Range 13 West, San Juan County, New Mexico.

CASE 2834: Application of Tom Brown Drilling Company for a unit agreement, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Runyan Ranch Unit Area comprising 10,890.12 acres of State and Federal lands in Township 19 South, Range 21 East, Eddy County, New Mexico.

CASE 2835: Application of Jake L. Hamon for a unit agreement, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Southeast Bell Lake Unit Area comprising 9,597.09 acres of State, Federal and Fee lands in Townships 24 and 25 South, Ranges 34 and 35 East, Lea County, New Mexico.

CASE 2836: Application of Union Oil Company of California for a unit agreement, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of the West McDonald Unit Area comprising 2,320 acres of State and Fee lands in Township 14 South, Range 35 East, Lea County, New Mexico.

CASE 2837: Application of Continental Oil Company for a unit agreement, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Eastcap Queen Pool Unit Area

companies 1 10 class of State and Fee lands, located in Founds ip 14 or 11, 1 mge 31 East, Chaves County, New Mexico.

CASE 2838:

Application of Continental Oil Company for a waterflood project, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a water-flood project by the injection of water into the Queen formation, Caprock Queen Pool, through 17 wells located in Sections 22, 23, 27, 34, and 35, Township 14 South, Range 31 East, Chaves County, New Mexico.

CASE 2839:

Application of Amerada Petroleum Corporation for a multiple completion, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an amendment of Order No. R-1750-A to permit the multiple completion (tubingless), of its Wimberley Well No. 13, located in Unit M of Section 24, Township 25 South, Range 37 East, Lea County, New Mexico, to permit the production of gas from the Langlie Mattix Pool, the production of oil from the Justis-Blinebry Oil Pool, and the disposal of salt water into the San Andres formation through parallel strings of casing cemented in a common well bore.

CASE 2840:

Application of Amerada Petroleum Corporation for a non-standard gas proration unit, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of a 120-acre non-standard gas proration unit comprising the S/2 NE/4 and NW/4 SE/4 of Section 19, Township 21 South, Range 37 East, Blinebry Gas Pool, Lea County, New Mexico, to be dedicated to its L. G. Warlick "A" Well No. 2 located in Unit J of said Section 19.

CASE 2841:

Application of Shell Cil Company for an unorthodox location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks permission to drill its Middleton Toderal Well No. B-1 at an unorthodox location 660 feet from the North and West lines of Section 31, Township 19 South, Range 32 East, Lusk-Morrow Gas Pool, Lea County, New Mexico.

CASE 2842:

Application of Compass Exploration, Inc. for an amendment of Commission Order No. R-2462, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks an amendment of Order No. R-2462 concerning the Largo Callup Gas Pool to provide 320-acre gas well spacing and an increase in the maximum allowable for each spacing unit from 500 to 1,000 NCV per day.

-3-Docket No. 18-63

CASE 2843:

Application of Gulf Oil Corporation for a special gas well test, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authority to produce and flare approximately 3000 MCF of gas per day for a period of not less than 6 nor more than 9 days from its Hackberry Hills Unit Well No. 1, located in Unit 0 of Section 1, Township 22 South, Range 25 East, Eddy County, New Mexico, to determine if the gas reserves in place justify the expense of a pipeline to the nearest market outlet.

CASE 2844:

Application of Sinclair Oil & Gas Company for the creation of the Teas Pennsylvanian Gas Pool and for special temporary pool rules, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the creation of a new Pennsylvanian Gas Pool for its Mahaffey-Federal (ARC) Well No. 1, located in Unit C of Section 14, Township 20 South, Range 33 East, Lea County, New Mexico, and for the establishment of temporary pool rules therefor, including a provision for 640 acre spacing units.

CASE 2845:

Application of Sinclair Oil & Gas Company for an exception to Order No. R-1670, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order permitting its Barber Gas Unit Well No. 1, located in Unit E of Section 8, Township 20 South, Range 37 East, Eumont Gas Pool, Lea County, New Mexico, to produce 600 MCF of gas per month in exception to the shut-in provisions of Rule 15(A) of Order No. R-1670, said gas to be utilized in the oil well gas-lift system on applicant's B. J. Barber Lease.

CASE 2846:

Application of Ralph Lowe to create a new pool for Upper Pennsylvanian gas production, and for special pool rules, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks the creation of a new gas pool for Upper Pennsylvanian Gas production in Section 21, Township 21 South, Range 24 East, and the establishment of temporary pool rules therefor, including a provision for 640-acre spacing and a provision restricting well locations.

DOVERNOR LACK M. CAMPBELL CHAIRMAN

State of New Mexico

Gil Conserbation Commission

LAND COMMISSIONER E. B. JOHNNY WALKER MEMBER



STATE SECLOSIST A. L. FORTER, JR. SECRETARY - DIRECTOR

July 17, 1963

Mr. Jason Kellahin Kellahin & Fox Attorneys at Law Box 1713 Santa Fe, New Mexico Re: Case No. 2840

Order Mo. R-2523

Applicant:

AKERADA PETROLEUK CORPORATION

Dear Sire

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

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BEFORE THE OIL COMSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION CONMISSION OF NEW MEXICO FOR THE PURPOSE OF COMSIDERING:

> CASE No. 2840 Order No. R-2523

APPLICATION OF AMERADA PHYROLEUM CORPORATION FOR A NON-STANDARD GAS PRORATION UNIT, LAA COUNTY, MEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on June 26, 1963, at Santa Fe, New Mexico, before Daniel S. Mutter, Examiner duly appointed by the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission," in accordance with Rule 1214 of the Commission Rules and Regulations.

MOW, on this 17th day of July, 1963, the Commission, a quorum being present, having considered the application, the evidence adduced, and the recommendations of the Examiner, Daniel S. Mutter, and being fully advised in the premises,

FINDS:

- (1) That due public actice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, Amerada Petroleum Corporation, seeks approval of a 120-acre non-standard gas provation unit comprising the 8/2 ME/4 and NW/4 SE/4 of Section 19, Township 21 South, Range 37 East, MMPM, Blinebry Gas Pool, Les County, New Mexico, for its L. G. Warlick "A" Well No. 2 located in Unit J of said Section 19.
- (3) That although the proposed non-standard gas proration unit does not lie wholly within a single governmental quarter section and therefore is not eligible for administrative approval, it consists of less acreage than a standard proration unit, consists of contiguous quarter-quarter sections or lots, and the entire unit may reasonably be presumed to be productive of gas from the Blinebry Gas Pool.
- (4) That approval of the subject application will prevent waste and protect correlative rights.

-2-CASE No. 2840 Order No. R-2523

IT IS THEREFORE ORDERED:

- (1) That a 120-acre non-standard gas proration unit comprising the S/2 ME/4 and MW/4 SE/4 of Section 19, Township 21 South, Range 37 East, MMPM, Blinebry Gas Pool, Lea County, New Mexico, is hereby approved and dedicated to the Amerada Petroleum Corporation L. G. Warlick "A" Well No. 2 located in Unit J of said Section 19.
- (2) That the allowable assigned to the above-described non-standard gas proration unit shall be based upon the unit size of 120 acres.
- (3) That jurisdiction of this cause is retained for the entry of such further orders as the Commission may deem necessary.

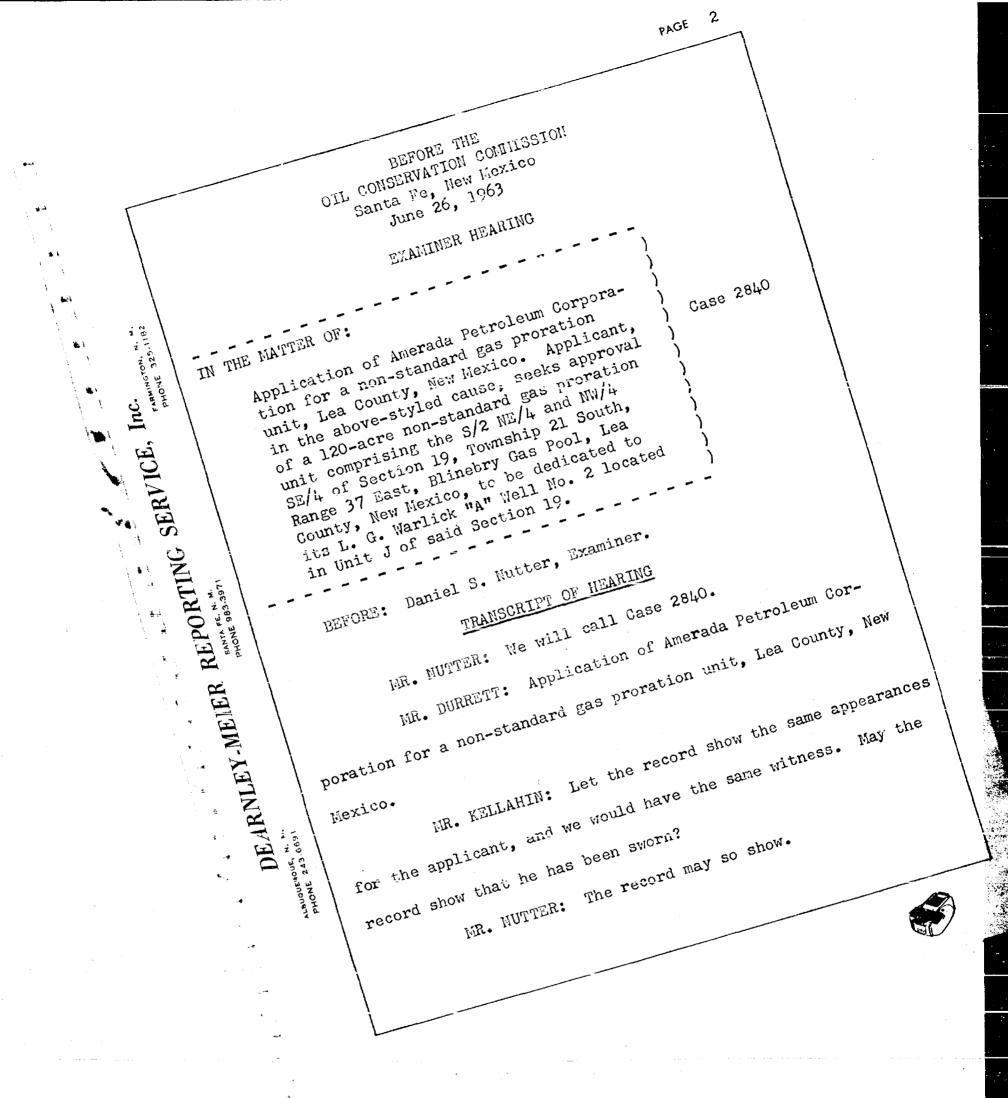
DOME at Santa Fe, New Mexico, on the day and year herein-above designated.

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

JACK M. CAMPBELL, Chairman

E. S. WALKER, Member

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



1 🚜

EAMTA FE, N. M. PHONE 983-3971 ALBUQUERQUE, N. N. P. PHONE 243.669 (Whereupon, Applicant's Exhibit No. 1 was marked for identification.)

L. E. THOMAS

called as a witness, having been previously duly sworn, testified as follows:

DIRECT EXAMINATION

BY MR. KELLAHIN:

- Will you state your name, please?
- L. E. Thomas.
- Are you the same Mr. Thomas who testified in the preceding case?
 - I am. A
- Mr. Thomas, are you familiar with the application of Amerada in Case No. 2840?
 - Yes, sir.
- Would you state briefly what is proposed in this ap-Q plication?
- We propose to produce gas from the Blinebry zone in the Warlick "A" No. 2 which is located 1980 feet from the East line, 1980 feet from the South line of Section 19, Township 21 South, Range 37 East.
 - What unit do you propose to dedicate to that well? Q
 - Proration units G H, T and J make up this Warlick lease. A



FARMINGTON, N. M. PHONE 325-1182 DEARNLEY-MEIER REPORTING SERVICE, Inc.

One of these units, Unit J, is now productive of oil, so that leaves 120 acres to be assigned to this proposed gas well, and that is marked in red on the plat.

Is there any other acreage available for dedication to Q the subject well?

No. sir. The plat indicates in green a gas unit to the north of this proposed unit; then to the west, outlined and colored in brown are oil units 40 acres each, and this situation also to the south.

Now, those oil units, are they oil wells completed in the Blinebry?

Yes, sir, that's right.

Do the rules for the Blinebry prohibit dual dedication Q of acreage?

They do. Α

So, if you are not permitted to dedicate this 120 Q acres to the well, what alternative would you have, Mr. Thomas?

Well, it would be non-productive. A

Is all the acreage you propose to dedicate reasonably Q to be presumed to be productive of gas in the Blinebry?

A Yes.

On what do you base that conclusion? Q

Well, all the acreage to the north and to the east is A

DEARNLEY-MEIER REPORTING SERVICE,

1:4

. 1. ..∳

assigned to gas units, and since this well is farther south of any of the acreage in our 120-acre lease or proposed unit tested gas, we assume the others to the north and east would be productive of gas.

In your opinion will the approval of this application prevent waste?

Since we already have the well there and there is no present production from that zone on this acreage, we think that it would prevent waste.

Q That would be in the prevention of drilling of additional wells?

Correct. A

Was Exhibit 1 propared by you or under your supervision?

Yes, sir.

MR. KELLAHIN: At this time we offer in evidence Exhibit No. 1.

MR. NUTTER: Applicant's Exhibit 1 is admitted in evidence.

> (Whereupon, Applicant's Exhibit No. 1 was offered and admitted in evidence.)

MR. KELLAHIN: That's all the questions I have on direct examination.

CROSS EXAMINATION



DEARNLEY-MEIER REPORTING SERVICE,

SANTA FE. N. M. PRONE 983-3971

BY MR. NUTTER:

At present there is no Blinebry gas proration unit in Q existence for this acreage, is that correct?

A Right.

The No. 2 well has only been completed as a quadruple Q completion and one of the zones is a Blinebry gas?

It has been completed as a quadruple for some time and there was no sale until recently and that's the reason for the delay in the zone.

On your code you indicate it would be Penrose Skelly. Paddock, Drinkard, and then "B", but the legend at the bottom indicates that "BG" would be the designation?

That's right, the "B" was printed before we tested gas. A

So we can add a "G" to that now? Q.

Α Yes.

Q No. 1 over there in Unit I of Section 19 is a Blinebry oil well?

A Right.

> MR. NUTTER: Any further questions of Mr. Thomas? MR. DURRETT: Yes, sir, I have one question.

BY MR. DURRETT:

Q Has this oil well in Unit I been producing for quite a while?



I'm not sure.

It's not a recent oil completion?

No, it isn't.

MR. DURRETT: Thank you, I think that's all.

MR. NUTTER: Are there any further questions? witness may be excused.

(Witness excused.)

MR. NUTTER: Do you have anything further, Mr. Kellahin?

MR. KELLAHIN: That's all I have.

MR. NUTTER: Does anyone have anything they wish to offer in Case 2840? We will take the case under advisement.

DEARNLEY-MEIER REPORTING SERVICE, Inc. SANTA FE. N. M. PHONE 983-9971

STATE OF NEW MEXICO COUNTY OF BERNALILLO)

I, ADA DEARNLEY, Court Reporter, do hereby certify that the foregoing and attached transcript of proceedings before the New Mexico Oil Conservation Commission at Santa Fe, New Mexico, is a true and correct record to the best of my knowledge, skill and ability.

IN WITNESS WHEREOF I have affixed my hand and notarial seal this 6th day of July, 1963.

My commission expires: June 19, 1967.

> I do hereby certify that the fa a complete record of the



ALBUQUERQUE, N. M. PHONE 243.6691

DRAFT
JMD/esr
July 15, 1963

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. __2840

Order No. R- 2533

APPLICATION OF AMERADA PETROLEUM CORPORATION FOR A NON-STANDARD GAS PRORATION UNIT, LEA COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 c'clock a.m. on June 26 , 1963, at Santa Fe, New Mexico, before Daniel S. Nutter, Examiner duly appointed by the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission," in accordance with Rule 1214 of the Commission Rules and Regulations.

NOW, on this day of July, 1963, the Commission, a quorum being present, having considered the application, the evidence adduced, and the recommendations of the Examiner, Daniel S. Nutter, 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, Amerada Petroleum Corporation, seeks approval of a 120-acre non-standard gas proration unit comprising the S/2 NE/4 and NW/4 SE/4 of Section 19, Township 21 South, Range 37 East, NMPM, Blinebry Gas Pool, Lea County, New Mexico, for its L. G. Warlick "A" Well No. 2 to be delilled in Unit J of said Section 19.
- (3) That although said proposed non-standard gas proration unit does not lie wholly within a single governmental quarter section and therefore is not eligible for administrative approval, it consists of less acreage than a standard proration unit, consists of contiguous quarter-quarter sections or lots, and the reasonably entire unit may/be presumed to be productive of gas from the Blinebry Gas Pool.

(4) That approval of the subject application will prevent waste and protect correlative rights.

IT IS THEREFORE ORDERED:

- (1) That a 120-acre non-standard gas proration unit comprising the S/2 NE/4 and NW/4 SE/4 of Section 19, Township 21 South,
 Range 37 East, NMPM, Blinebry Gas Pool, Lea County, New Mexico, is
 hereby approved and dedicated to the Amerada Petroleum Corporation
 L. G. Warlick "A" Well No. 2 to be located in Unit J of said Section 19.
- (3) 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 herein-above designated.

Dove described non standard gas provations unit shall be in accordance with the pool such based upon the unit size of 120 sens.