

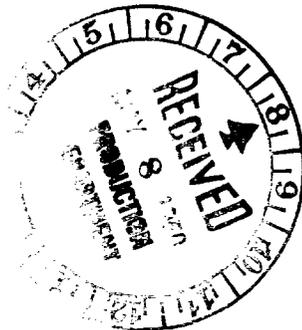
GAS LIFT WELLS CONNECTED TO THE GULF EUNICE GASOLINE PLANT
FROM WHICH GAS IS PARTIALLY VENTED

*Case
219*

<u>Lease</u>	<u>Well No.</u>	<u>Location</u>	<u>Pool</u>	<u>Producing Zone</u>	<u>Depth of Producing Zone</u>
Andrews	1	C-NW-NE-32-22S-38E	Drinkard	Andrews	6925' - 7000'
Andrews	2	C-SW-NE-32-22S-38E	Drinkard	Andrews	6920'
Baker	2	C-NE-SE-5-22S-37E	Penrose-Skelly	Eunice Dolomite	3590' - 3735'
Brunson	1	C-NW-NE-10-22S-37E	Penrose-Skelly	Eunice Dolomite	3590' - 3705'
Christmas "C"	1	C-NW-NW-NW-18-22S-37E	Arrowhead	Eunice Dolomite	3640' - 3730'
Higgins	1	C-NW-SE-29-22S-38E	Drinkard	Andrews	6925' - 7003'
Linebery	1	C-NE-SE-29-22S-38E	Drinkard	Andrews	6920' - 7002'
Mark	1	C-NW-NE-3-22S-37E	Penrose-Skelly	Eunice Dolomite	3640' - 3735'
Mattern "B"	2	C-SE-NE-31-21S-37E	Penrose-Skelly	Eunice Dolomite	3725' - 3806'
Mattern "B"	4	C-SE-SE-SE-30-21S-37E	Penrose-Skelly	Eunice Dolomite	3660' - 3800'
Mattern "E"	1	C-NW-SE-1-22S-36E	Arrowhead	Eunice Dolomite	3710' - 3790'
Mattern "E"	3	C-NW-NW-12-22S-36E	Arrowhead	Eunice Dolomite	3690' - 3780'
Mattern "E"	4	C-SW-SW-1-22S-36E	Arrowhead	Eunice Dolomite	3670' - 3790'
Mattern "E"	7	C-SW-SW-NE-12-22S-36E	Arrowhead	Eunice Dolomite	3660' - 3755'
Mattern "E"	10	C-SE-SW-1-22S-36E	Arrowhead	Eunice Dolomite	3680' - 3790'
McCormack	1	C-NE-NE-32-21S-37E	Penrose-Skelly	Upper San Andres	3630' - 3802'
McCormack	3	C-SE-SE-32-21S-37E	Penrose-Skelly	Eunice Dolomite	3655' - 3762'
McCormack	4	C-SW-SE-32-21S-37E	Penrose-Skelly	Eunice Dolomite	3660' - 3770'
McCormack	5	C-SW-NE-32-21S-37E	Penrose-Skelly	Eunice Dolomite	3650' - 3770'
McCormack	6	C-NW-SE-32-21S-37E	Penrose-Skelly	Eunice Dolomite	3660' - 3780'
McCormack	8	C-SE-NE-32-21S-37E	Penrose-Skelly	Eunice Dolomite	3610' - 3765'
M. Owen	1	C-NW-SE-34-21S-37E	Penrose-Skelly	Eunice Dolomite	3616' - 3735'
M. Owen	2	C-SW-SE-34-21S-37E	Penrose-Skelly	Eunice Dolomite	3635' - 3740'
Paddock	1	C-SW-SE-1-22S-37E	Paddock	Glorieta	5170' - 5230'
Paddock	2	C-NW-SE-1-22S-37E	Paddock	Glorieta	5167'
Paddock	4	C-SW-NE-1-22S-37E	Paddock	Glorieta	5160' - 5245'
Rinewalt	1	C-SW-NW-4-22S-37E	Penrose-Skelly	Eunice Dolomite	3640' - 3752'
Stebbins	1	C-SE-NW-5-22S-37E	Penrose-Skelly	Eunice Dolomite	3640' - 3760'
Stebbins	2	C-SW-NW-5-22S-37E	Penrose-Skelly	Eunice Dolomite	3670' - 3770'
Stebbins "B"	1	C-NE-NE-5-22S-37E	Penrose-Skelly	Upper San Andres	3625' - 3755'
Sticher	1	C-SE-SW-4-22S-37E	Penrose-Skelly	Upper San Andres	3600' - 3735'
Watkins	1	C-SW-SE-29-22S-38E	Drinkard	Andrews	6910' - 7000'

JIR:pjt

Hobbs, New Mexico
April 27, 1950



GENERAL OFFICES
120 BROADWAY, NEW YORK
BEACON BLDG., TULSA

*Case
219*

AMERADA PETROLEUM CORPORATION

W. T. WAGGONER BUILDING
P. O. BOX 1348

Ft. Worth 1, Texas

May 17, 1950

Oil Conservation Commission
Santa Fe, New Mexico

In Re: Case No. 219

Attention: Mr. A. R. Spurrier

Gentlemen:

On April 25, 1950 a public hearing was held before the Oil Conservation Commission at which time evidence was submitted by the Gulf Oil Corporation under Case 219 in the matter of their application for an order granting it permanent exceptions to 32 gas lift wells in various pools in Lea County, from Rule 404 (Natural Gas Utilization) of the Rules and Regulations of the Oil Conservation Commission, effective January 1, 1950 - Order No. 850.

This is to advise the Oil Conservation Commission the Amerada Petroleum Corporation has no objection to the granting of a permanent exception in this instance.

Very truly yours,

RSC/VR

AMERADA PETROLEUM CORPORATION

J. O. Hathaway

CC: Mr. E. J. Gallagher
Gulf Oil Corp.
Hobbs, New Mexico

By *R. S. Christie*
R. S. Christie

Mr. Lloyd Gray
Gulf Oil Corp.
Tulsa, Oklahoma

Mr. C. V. Millikan

April 11, 1950

Mr. E. J. Gallagher
District Superintendent
Gulf Oil Corporation
Box 1667
Hobbs, New Mexico

Dear Mr. Gallagher:

We enclose herewith Notice of Publication, for the hearing to be held
in Santa Fe, New Mexico, on April 25, 1950.

Very truly yours,

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION



R. R. Spurrer
Secretary-Director

RRS:bw
encl.



PETROLEUM AND ITS PRODUCTS

GULF OIL CORPORATION

P. O. BOX 661 · TULSA 2, OKLAHOMA

GYPSY
DIVISION

May 10, 1950

Oil Conservation Commission
Santa Fe, New Mexico

Attention: Mr. R. R. Spurrier, Director

Gentlemen:

At the conclusion of the hearing held on April 27 on Case No. 219 involving a request for exception to the General Rules by Gulf Oil Corporation, it was requested that a list of 32 wells in the vicinity of the town of Eunice be submitted to the Commission and to Mr. R. S. Christie of the Amerada Petroleum Company at Fort Worth. For your information I am attaching the list of 32 wells requested. A copy of this list has been furnished Mr. Christie.

Since the time of the hearing we have received approval to proceed with the installation of additional facilities at our Eunice Gasoline Plant which will add adequate capacity to handle the volume of gas produced from these 32 wells. Construction should be started in the near future and the program completed within six months.

There was one item of interest of which I feel sure you are aware but which we did not wish to present for fear of misinterpretation by some of those present at the hearing. As you know, our plant is connected to a large number of leases in the general Eunice area and it would be possible at the present time to take all of the gas from the 32 wells listed provided we turned out a like volume of gas from wells flowing naturally. This would have permitted us to be within the rules so far as the 32 wells are concerned, but such practice would be neither a profitable nor a conservation measure since the naturally flowing wells from which gas would have to be vented have a considerably higher gasoline and LPG content than the gas from the 32 wells. If the gas from naturally flowing wells was vented substantial quantities of gasoline and LPG products would have been vented and permanently lost.

If there is anything further in this case on which you wish information I shall be glad if you will advise.

Very truly yours,

S. G. Sanderson
Manager of Production

LLG:ahb
Att'd.



PETROLEUM AND ITS PRODUCTS

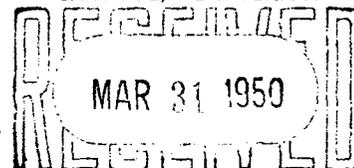
GULF OIL CORPORATION

P. O. BOX 661 · TULSA 2, OKLAHOMA

GYPSY
DIVISION

Hobbs, New Mexico
March 29, 1950

OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO.



Mr. R. R. Spurrier, Secretary
New Mexico Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico

Dear Sir:

In regard to Paragraph 3 of Commission Order No. 850 relating to exception to the rules and regulations adopted January 1, 1950, we are submitting herewith three copies of formal application for permanent exception to certain rules with respect to oil and/or gas wells in existence prior to their adoption.

In the event the Commission should require additional information, we will be quite happy to furnish it upon request.

Yours very truly,

E. J. Gallagher
District Superintendent

FBI:pjt
Encl.

In reply, please address P.O.Box 1667, Hobbs, New Mexico.