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Proof of Publication

THE AKRON NEWS-REPORTER

STATE OF COLORADO }
COUNTY OF WASHINGTON } SS.

I, Coyne Cooley, Co.

do solemnly swear that I am Publisher of THE AKRON NEWS-REPORTER; that the same is a weekly newspaper printed, in whole or in part, and published in the County of Washington, State of Colorado, and has a general circulation therein; that said newspaper has been published continuously and uninterruptedly in said County of Washington for a period of more than fifty-two consecutive weeks next prior to the first publication of the annexed legal notice or advertisement; that said newspaper has been admitted to the United States mails as second-class matter under the provisions of the Act of March 3, 1879, or any amendments thereof, and that said newspaper is a weekly newspaper duly qualified for publishing legal notices and advertisements within the meaning of the laws of the State of Colorado.

That the annexed legal notice or advertisement was published in the regular and entire issue of every number of said weekly

newspaper for the period of one consecutive insertions; and that the first publication of said notice was in the issue

of said newspaper dated February 18

A. D., 1954, and that the last publication of said notice was in the issue of said newspaper dated February 18, A. D.

1954.

In witness whereof I have hereunto set my hand this 18 day of

February, A. D., 1954.

Coyne Cooley

Subscribed and sworn to before me, a notary public in and for the County of

Washington, State of Colorado, this 18

day of February, A. D., 1954

Helen H. Gray

Notary Public.

My commission expires October 2, 1957

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BEFORE THE OIL AND GAS CONSERVATION COMMISSION OF THE STATE OF COLORADO

CAUSE No. 30

IN THE MATTER OF) THE INVESTIGATION) TO TAKE MEASURES) TO PREVENT WASTE) OF OIL AND GAS IN) THE "D" AND "J" SANDS OF THE LITTLE BEAVER FIELD IN) WASHINGTON AND) ADAMS COUNTIES, CO- LORADO.

NOTICE OF HEARING TO ALL INTERESTED PERSONS AND TO WHOM IT MAY CONCERN:

NOTICE IS HEREBY GIVEN, that the Oil and Gas Conservation Commission of the State of Colorado, upon its own motion, has set the above entitled matter down for hearing on:

DATE: Tuesday, March 16, 1954
TIME: 10:00 A. M.
PLACE: Senate Chambers
State Capitol
Denver, Colorado

The Oil and Gas Conservation Commission of the State of Colorado has instituted this proceeding to take measures to prevent the waste of oil and gas in the "D" and "J" Sands of the Little Beaver Field, in the State of Colorado, and all operators and owners of working interests, and all persons interested in the said field, are hereby required to appear at the hearing as set forth above, and to show cause, if any they have, why the Commission should not enter all appropriate orders to prevent the current waste of oil and gas in the operation of said field, and in particular, why the Commission should not enter an order fixing a gas-oil ratio appropriate for said field, or why an order should not be entered reducing the daily production from the field in order to reduce the rate of reservoir pressure drop; or why an order should not be entered requiring that there be determined the amount of oil each well in the field can produce without waste, in accordance with sound engineering practices, or why such other orders or combinations of orders should not be made to prevent the present waste in the operation of the said field; all operators and owners of working interest, and all persons interested in said field, are hereby required to present to the Commission the following engineering data for both the "D" and "J" sand reservoirs:

1. Physical properties of the reservoir, including the average porosity, permeability, and interstitial water saturations.
2. Structural features of the reservoir, including dip of producing zone, cross sections, water-oil and gas-oil contacts, ratio of gas-cap volume to oil zone volume, net effective oil pay thickness, and structure maps.
3. Characteristics of the reservoir fluids.
4. Reservoir pressures and temperatures including isobaric maps.
5. Statistical data, including production of oil, water, and gas, volume of gas flared or vented, decline curves, gas-oil ratios, number of wells and status thereof, completion methods, proven oil acreage, both developed and undeveloped, depletion rate of reservoir, rate of water encroachment, water and gas coning, and gas-oil ratio and water percentage maps.
6. General reservoir mechanics including rate and effectiveness of gas-cap expansion drive and water drive, effectiveness of segregation or gravity drive, and material balance calculations.
7. Recommendations to the Commission and reasons therefor.

It is suggested that operators confer with each other so that such data as is hereby sought may be available and presented with respect to the reservoirs as a whole, rather than with respect to particular leases producing therefrom.

It is further suggested that one operator in each reservoir be appointed to submit such reservoir data.

IN THE NAME OF THE STATE OF COLORADO
THE OIL AND GAS CONSERVATION COMMISSION OF THE STATE OF COLO-



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