

30-5

# 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

19.....

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 PER-  
SONS AND TO WHOM IT MAY  
CONCERN:

NOTICE IS HEREBY GIVEN,  
that the Oil and Gas Conservation  
Commission of the State of Colo-  
rado, 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 Colo-  
rado 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 work-  
ing interests, and all persons in-  
terested in the said field, are here-  
by required to appear at the hear-  
ing 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 par-  
ticular, 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 produc-  
tion from the field in order to  
reduce the rate of reservoir pres-  
sure 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 combina-  
tions of orders should not be made  
to prevent the present waste in the  
operation of the said field; all op-  
erators and owners of working in-  
terest, and all persons interested in  
said field, are hereby required to  
present to the Commission the fol-  
lowing engineering data for both  
the "D" and "J" sand reservoirs:

1. Physical properties of the res-  
ervoir, including the average por-  
osity, permeability, and intersti-  
tial water saturations.

2. Structural features of the res-  
ervoir, including dip of producing  
zone, cross sections, water-oil and  
gas-oil contacts, ratio of gas-cap  
volume to oil zone volume, net ef-  
fective oil pay thickness, and  
structure maps.

3. Characteristics of the reserv-  
oir fluids.

4. Reservoir pressures and tem-  
peratures including isobaric maps.

5. Statistical data, including pro-  
duction of oil, water, and gas, vol-  
ume of gas flared or vented, de-  
cline curves, gas-oil ratios, number  
of wells and status thereof, com-  
pletion methods, proven oil acre-  
age, both developed and undevelop-  
ed, 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 bal-  
ance calculations.

7. Recommendations to the Com-  
mission 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 res-  
pect to the reservoirs as a whole,  
rather than with respect to par-  
ticular leases producing therefrom.

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

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



00763975