

33-5

THE ADAMS COUNTY SENTINEL
Brighton, Colorado

PROOF OF PUBLICATION

State of Colorado)
County of Adams) ss.

Arnold Kretzmann, being
duly sworn, deposes and says

1. That he is the Editor of The Adams County Sentinel, a weekly newspaper printed and published in the City of Brighton, County of Adams, and State of Colorado, and has personal knowledge of all the facts set forth in this affidavit.

2. That the said Adams County Sentinel is printed and published at regular intervals, one time each week on Thursday and that it has a general circulation in the County of Adams and elsewhere.

3. That the said Adams County Sentinel was established and has been printed and published in said county uninterruptedly and continuously during a period of at least fifty-two consecutive weeks next prior to the first issue thereof containing said publication, a copy of which is hereunto attached.

4. That the said Adams County Sentinel is a weekly newspaper of general circulation, and is printed and published in whole or in part in the said County of Adams in which said publication is required by law to be published, a copy of which is hereunto attached.

5. That said Adams County Sentinel is a weekly newspaper within the meaning of the act of the General Assembly of the State of Colorado, approved April 7, 1921, and entitled "An Act Concerning Legal Notices, Advertisement and Publications and the Fees of Printers and Publishers Thereof, and to Repeal All Acts and Parts of Acts in Conflict with the Provisions of this Act" and as amended by an act of said General Assembly, entitled, "An Act to Amend an Act Entitled, 'An Act Concerning Legal Notices, Advertisements and Publications and the Fees of Printers and Publishers Thereof, and to Repeal All Acts and Parts of Acts in Conflict with the Provisions of this Act,'" approved March 30, 1923, and as amended by an act of said General Assembly approved May 18, 1931, entitled, "An Act to Amend Section 4 of Chapter 139, Session Laws of Colorado, 1923, Relating to Legal Notices and Advertisements," which said Act took effect on and after the first day of January, 1932, and as amended by an act of said General Assembly, entitled, "An Act to Amend Chapter 139 of the Session Laws of 1923 Relating to Legal Notices and Advertisements; to Define Newspapers Qualified to Publish Legal Notices and Advertisements and the Fees of Printers and Publishers thereof, and to Provide that the Costs of such Legal Notices and Advertisements Shall Be Taxed as Fees," approved March 5, 1935; and amended by an Act of Said General Assembly entitled, "An Act Relating to Legal Notices and Advertisements, and Amending Section 1 of Chapter 113, Session Laws of 1931," approved March 25, 1935.

6. 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 amendment thereof.

7. That the said annexed publication was published in the regular and entire edition of the Adams County Sentinel, a duly qualified weekly newspaper for that purpose, within the terms and meaning of the above named Acts.

8. That the said annexed publication is a full true, and correct copy of the original which was regularly published in each of the regular and entire issues of said newspaper, a legally qualified paper for the purpose, once each week,

on the same day of each week, for.....1.....

successive weeks by.....1..... insertions and that the first publication thereof was in the issue

dated.....July 15....., 1954, and that the last publication was in the issue

dated.....July 15....., 19.....

Arnold Kretzmann
Subscribed and sworn to before me this 16

day of.....July....., 1954.

Phoebe J. Kretzmann
Clerk of Court - Notary Public

CAUSE NO. 33
BEFORE THE OIL AND GAS CONSERVATION COMMISSION
OF THE STATE OF COLORADO
IN THE MATTER OF THE INVESTIGATION TO TAKE MEASURES TO PREVENT WASTE OF OIL AND GAS IN THE "D" AND "J" SANDS OF THE ADENA-SOUTH FIELD IN MORGAN AND ADAMS COUNTIES, COLORADO.

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: Thursday, July 29, 1954
TIME: 10:00 A. M.
PLACE: 704 State Capitol Annex, 14th Ave. and Sherman St., 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 Adena-South 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" sands reservoirs:

- 1. Physical properties of the reservoir, including the average porosity, permeability, and oil 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 COLORADO

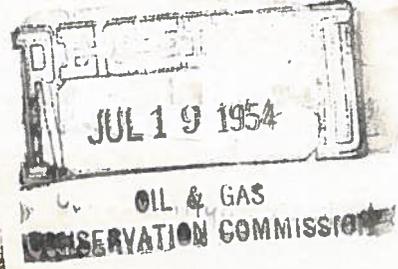
By Annabel Hogsett, Secretary

Dated at Denver, Colorado

July 6, 1954

Published in The Adams County Sentinel.

Published July 15, 1954



119

My Commission Expires Oct. 19, 1955