

COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

APPLICATION OF KENTUCKY-AMERICAN WATER)
COMPANY FOR A CERTIFICATE OF PUBLIC)
CONVENIENCE AND NECESSITY AUTHORIZING)
THE CONSTRUCTION OF APPROXIMATELY) CASE NO.
51,900 FEET OF 24" MAIN, 3,250 FEET OF) 90-249
12" MAIN, WITH ASSOCIATED VALVES AND)
FITTINGS, KNOWN AS THE "JACK'S CREEK)
PIPELINE")

O R D E R

IT IS ORDERED that Kentucky-American Water Company ("Kentucky-American") shall file an original and 10 copies of the following information with the Commission with a copy to all parties of record within 10 days from the date of this Order. If the information cannot be provided by this date, Kentucky-American should submit a motion for an extension of time stating the reason a delay is necessary and include a date by which it will be furnished. Such motion will be considered by the Commission.

1. The computer hydraulic analyses filed in this case for the existing water distribution systems as well as the proposed water distribution system indicate that the potential exists for the system to experience low pressures (less than 30 psig) in the areas around the following Nodes:

354, 706, 713, 851, 853, 860, 880, 950, 980,
1120, 1126, 1203, 1219, 1315, 1332, 1517,
1613, 1702, 1719, 1728, 1807, 1824, 1829,
1839 and 1845.

Pressures at this level are in violation of PSC regulation 807 KAR 5:066, Section 6(1). Provide the details of the situations under which this condition is expected to occur and the number of customers presently affected. Also provide the details of any action planned to alleviate this situation.

Done at Frankfort, Kentucky, this 2nd day of October, 1990.

PUBLIC SERVICE COMMISSION


For the Commission

ATTEST:


Executive Director