

SPECIFICATIONS FOR THE PRINTING OF MAPS

To accompany the Final Report on the
Coal Regions of Arkansas.

The topographic base of these maps is to be printed in three colors, as shown in the sample submitted, i.e the topography in brown, the drainage in blue and the culture in black

The original engravings are on copper plates, each one comprising a quadrilateral of 15 minutes extent in latitude and longitude. Transfers from these plates will be furnished free of charge.

A second series of transfers must be made from the first transfers thus furnished, separating the latter along certain township and range lines, and these parts must be rejoined so as to make sheets of 3 by 2 townships, as shown in the Booneville sheet submitted. The joining of these parts must be exact and any inaccuracy in the original plates, or faulty register must be removed.

Some corrections will have to be made to the topographic base, and some additions in the way of coal outcrops and mines, horizon lines of geological formations, ^{contouring} etc.

The whole sheet is finally to be tinted in different patterns, all in one color, to show the areas of the different geological formations.

The paper used is to be heavy, white map paper of first quality, which will not shrink or expand or tear readily. Samples are to be submitted with the bids. The colors used are not to fade on exposure.

The character of the work is to be first class, fully up to the proof submitted herewith for estimate.

Nineteen sheets, more or less, similar to the Booneville sheet (some less complex, others a little more so) are to be printed. The bid should be per sheet. The edition required is 2,000 copies.

The product is to be subject to the approval or rejection of Dr. J. C. Branner, late State Geologist, ~~who also is to have the right to reject any or all bids.~~