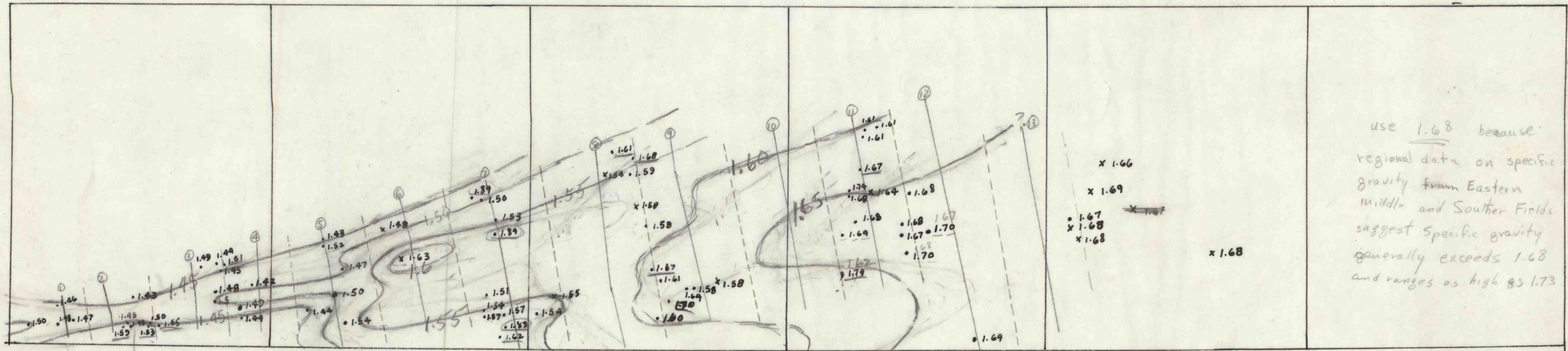


Specific Gravity



use 1.68 because regional data on specific gravity from Eastern Middle and Southern Fields suggest specific gravity generally exceeds 1.68 and ranges as high as 1.73

1:160,000
True Specific Gravity of Coal
Western Middle Field

- underlined figures have more than 15% ash
- circled figs. have unusually high ash (30-45%)