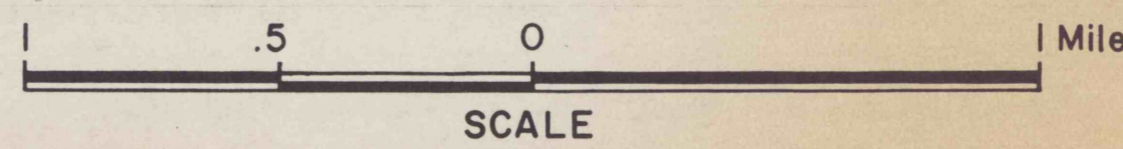


AMPLIFICATION OF EACH ELEMENT
IS BASED ON A WORST CASE VIEWPOINT
OF 10% OF THE ELEMENT.



SCALE

FIGURE 59 LONACONING QUADRANGLE

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APPROXIMATE BOUNDARY OF
PENNSYLVANIAN COAL FIELD