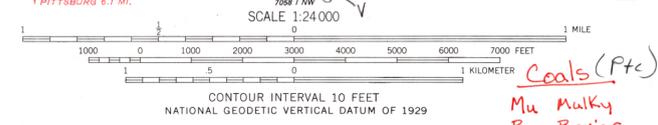
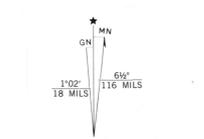


Label 75'
(Elevation 0-50')
Hwy 17,
Lossage 13, 33,
B.S.C. Total Present
(Pierced, Corridor 1955)
L-70a
Hwy 114 (road)
Lossage 4'
B.S.C. 10'
Total Fr. Sect. at 25'
(Rev. 1991)

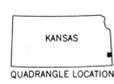
1/15/90
K/Vand n80

Bone Creek
Res. NWL-995

Mapped, edited, and published by the Geological Survey in cooperation with State of Kansas agencies
Control by USGS and USC&GS
Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1958. Field check 1959
Polyconic projection. 1927 North American datum
10,000-foot grid based on Kansas coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks.
zone 15, shown in blue
Red tint indicates area in which only landmark buildings are shown
Revisions shown in purple compiled in cooperation with State of Kansas agencies from aerial photographs taken 1977. Map edited 1978. This information not field checked
Areas bounded by dashed purple lines and printed with disturbed surface pattern represent reclaimed mining areas



Coals (Ptc)
Mu Mulky
Be Bevier
Cr Crowburg
Fl Fleming
Mi Mineral
WP Wier-Pittsburg



ARMA, KANSAS.
SW 1/4 MULBERRY 15' QUADRANGLE
N 3730-W 9437.5/17.5

1959
PHOTOREVISED 1978
MS 7059 II SW-SERIES V878