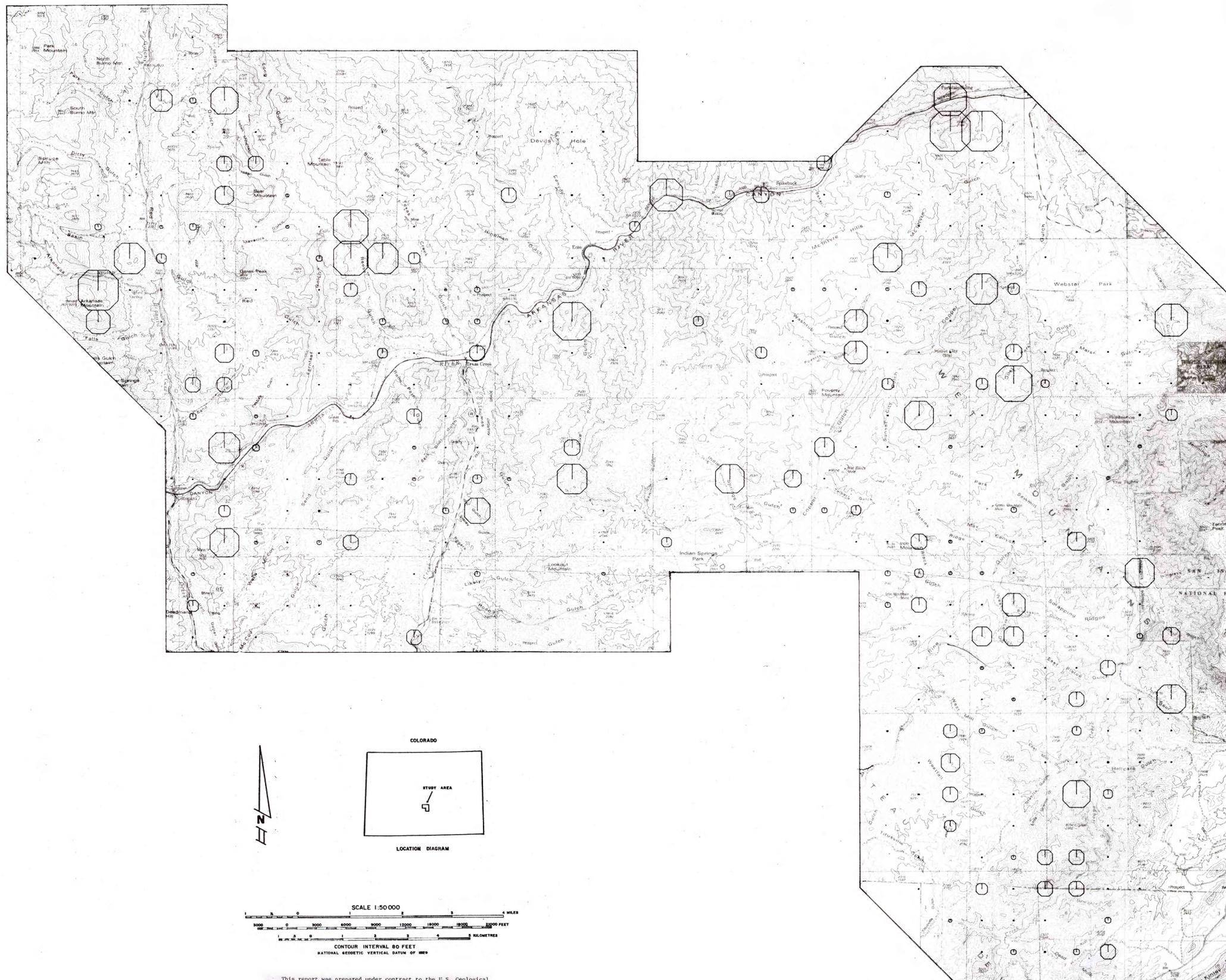


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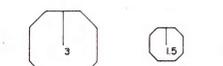
Plate E-II



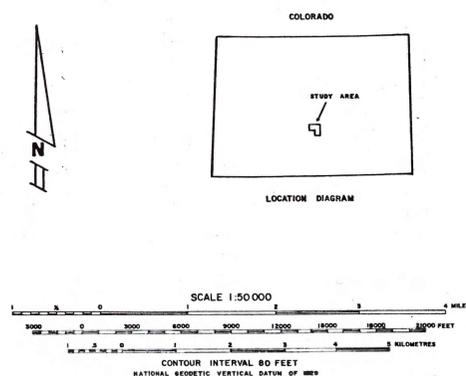
CHARACTERISTIC VARIABLES
AND THEIR
ASSOCIATED PROBABILITIES

Thorium Veins

Th	.90
Al	.50
Fe	.30
Be	.30
Ce	.10
Mg	.10
Na	.10
Si	.10
Ba	.10



SYMBOL DIAMETER PROPORTIONAL TO STANDARD NORMALIZED
CHARACTERISTIC FACTOR SCORE FOR EACH GRID CELL
MAXIMUM SYMBOL SIZE REPRESENTS +3 STANDARD DEVIATIONS
CHARACTERISTIC ANALYSIS FOR THORIUM MINERALIZATION



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SYMBOL MAP FOR
CHARACTERISTIC ANALYSIS
FOR THORIUM MINERALIZATION
ARKANSAS CANYON PLANNING UNIT
DATA FOR:
BUR. OF LAND MANAGEMENT
COMPLETED: JANUARY, 1981
MAP SCALE=1:50,000
PROJECT 197.50
SERVICES FOR THE EARTH SCIENCES