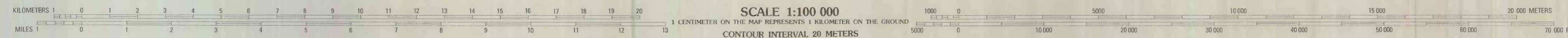


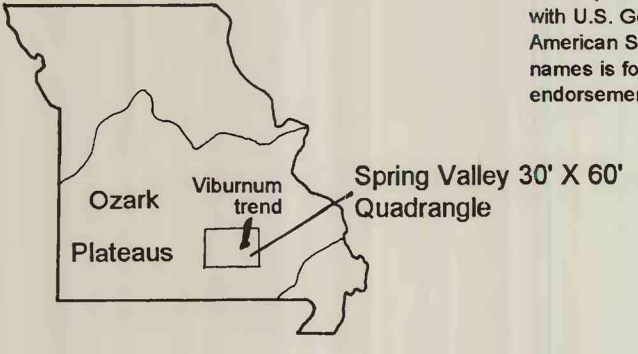


Base from U.S. Geological Survey, 1986



**PRELIMINARY GEOLOGIC MAP OF THE
SPRING VALLEY 30' X 60' QUADRANGLE,
MISSOURI**

By
Randall C. Orndorff and Richard W. Harrison



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