
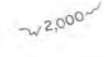



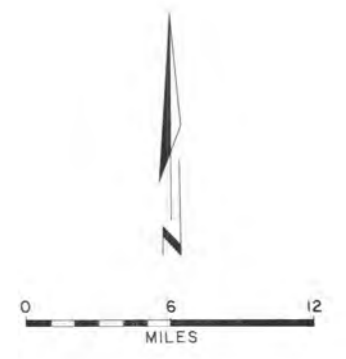


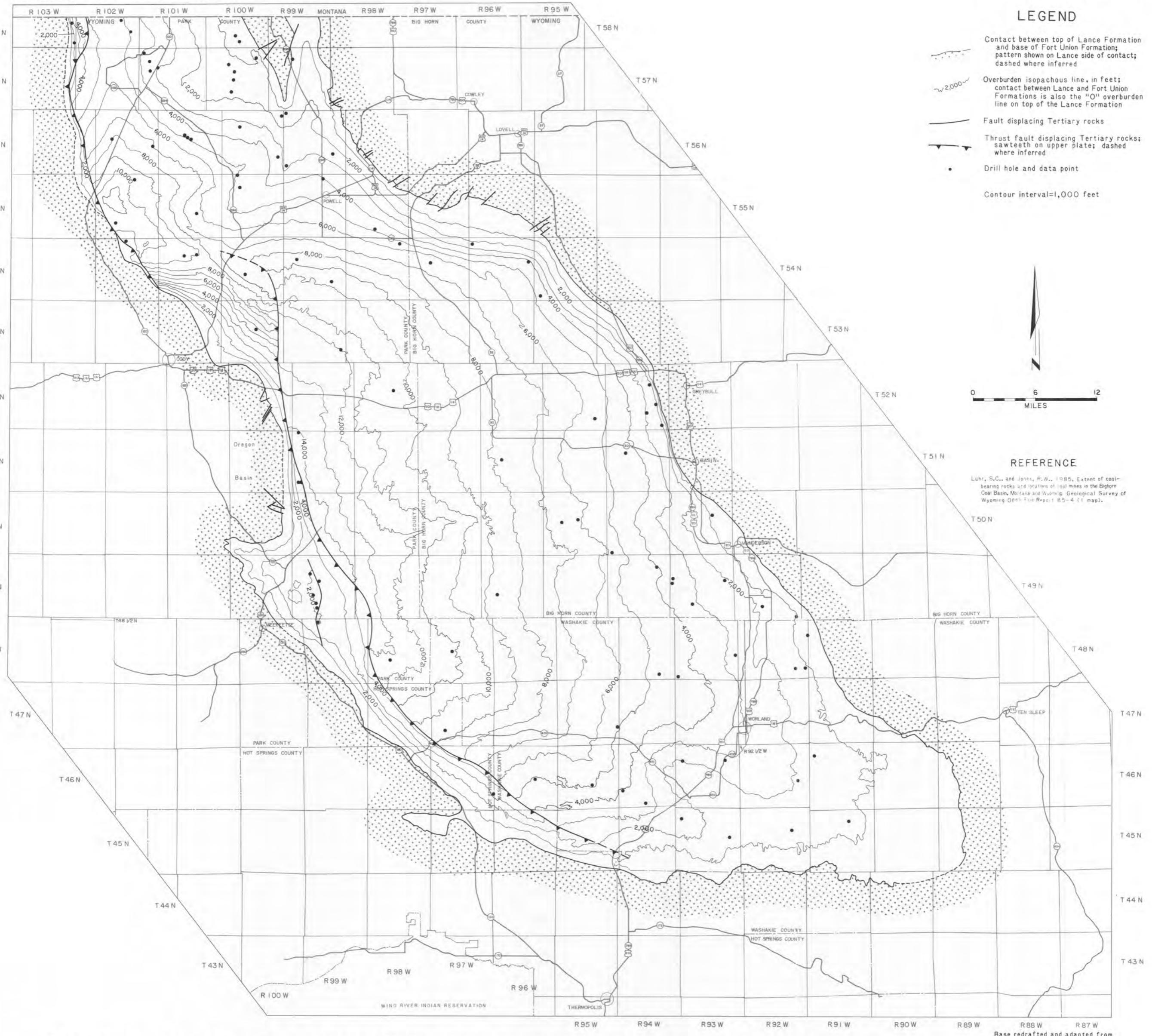
LEGEND

-  Contact between top of Lance Formation and base of Fort Union Formation; pattern shown on Lance side of contact; dashed where inferred
 -  Overburden isopachous line, in feet; contact between Lance and Fort Union Formations is also the "0" overburden line on top of the Lance Formation
 -  Fault displacing Tertiary rocks
 -  Thrust fault displacing Tertiary rocks; sawteeth on upper plate; dashed where inferred
 -  Drill hole and data point
- Contour interval=1,000 feet



REFERENCE

Luhr, S.C., and Jones, R.W., 1985, Extent of coal-bearing rocks and locations of coal mines in the Big Horn Coal Basin, Montana and Wyoming, Geological Survey of Wyoming Open File Report 85-4 (1 map).



ISOPACHOUS MAP OF THE TERTIARY OVERBURDEN ABOVE THE LATEST CRETACEOUS LANCE FORMATION, BIGHORN BASIN, WYOMING

by
 Steven E. Parker and Richard W. Jones
 1986

Base redrafted and adapted from U.S. Geological Survey, Reston, Virginia—1973, 1974, and 1980.
 Drafted by Suzanne C. Luhr

This report has not been edited for conformity with the editorial standards of the Geological Survey of Wyoming.