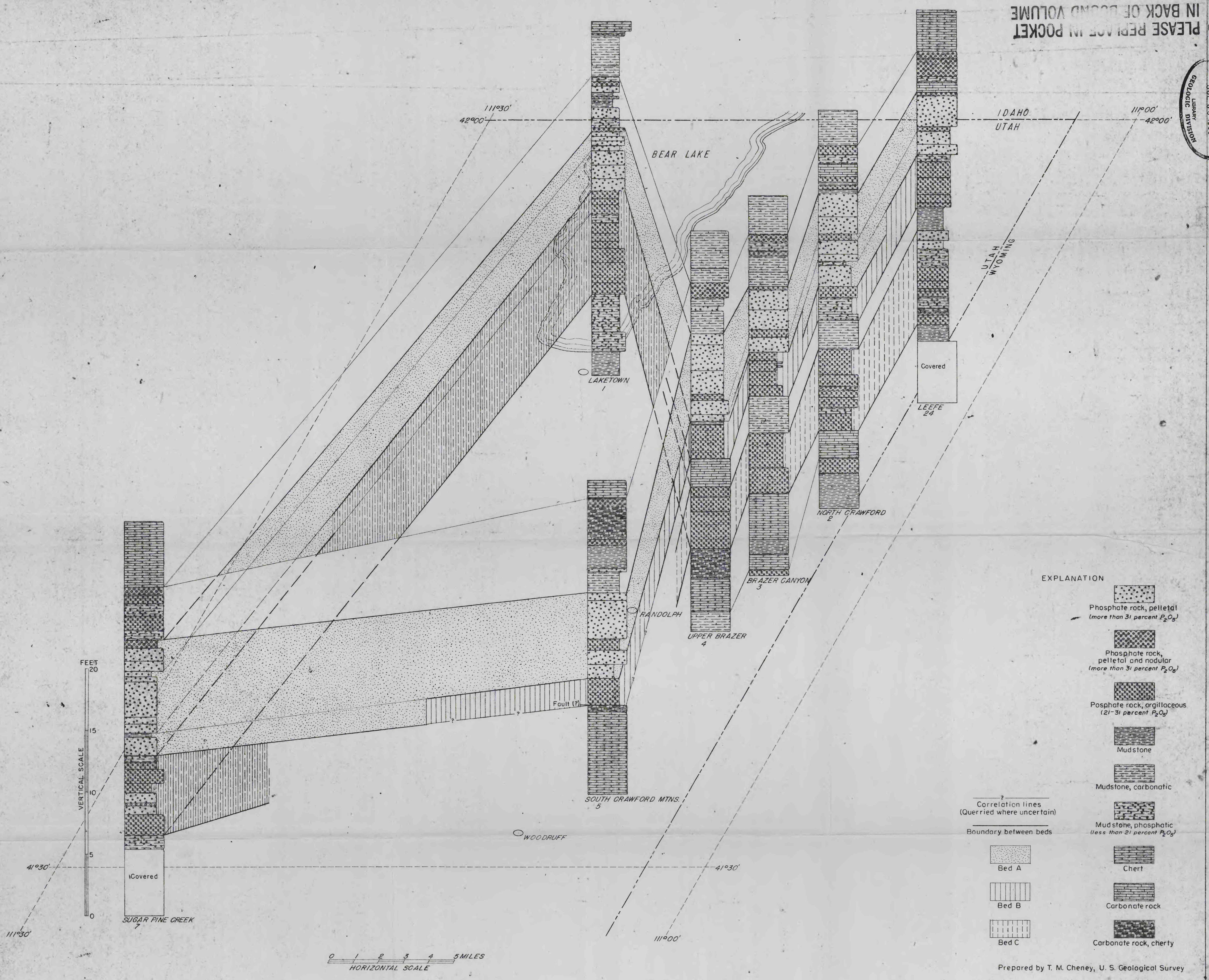


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- EXPLANATION
- Phosphate rock, pelletal (more than 31 percent P_2O_5)
 - Phosphate rock, pelletal and nodular (more than 31 percent P_2O_5)
 - Phosphate rock, argillaceous (21-31 percent P_2O_5)
 - Mudstone
 - Mudstone, carbonatic
 - Mudstone, phosphatic (less than 21 percent P_2O_5)
 - Chert
 - Carbonate rock
 - Carbonate rock, cherty
- Correlation lines (Querried where uncertain)
- Boundary between beds
- Bed A
 - Bed B
 - Bed C

Prepared by T. M. Cheney, U. S. Geological Survey

PLATE 3 - CORRELATION DIAGRAM OF THE UPPER PART OF THE MEADE PEAK PHOSPHATIC SHALE MEMBER OF THE PHOSPHORIA FORMATION
RANDOLPH QUADRANGLE, UTAH

This report or illustration is based on work done partly on behalf of the U. S. Atomic Energy Commission.