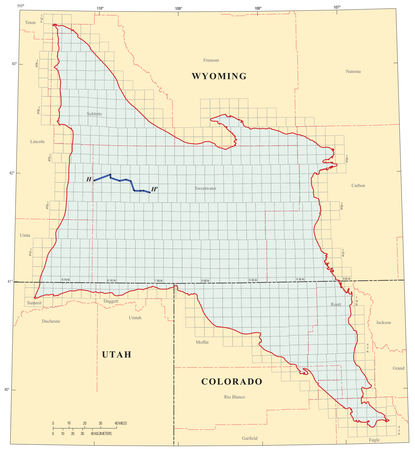
INDEX MAP



**EXPLANATION**

- Cross section
- County line
- State line
- Location of well or measured section
- Greater Green River Basin boundary

**EXPLANATION**

- Mixed tan or gray freshwater lacustrine and sandstone deposits, and gray or green flood-plain mudstone and sandstone deposits
- Brown or black saline lacustrine oil shale deposits
- Tan, brown, or black oil shale interbedded with sandstone, mudstone and sodium bicarbonate minerals
- Tan or brown freshwater lacustrine oil shale deposits
- Gray or tan lacustrine sandstone deposits

W0082 — USGS number
U.S. Bureau of Mines — Company name
Wyoming 8 — Well name
Sec. 1, T. 22 N., R. 110 W. — Location (section, township, range)
G.L. 6,398 — Reference elevation—K.B., Kelly bushing; G.L., Ground level; in feet

TD 704 ft — Total depth of well—In feet

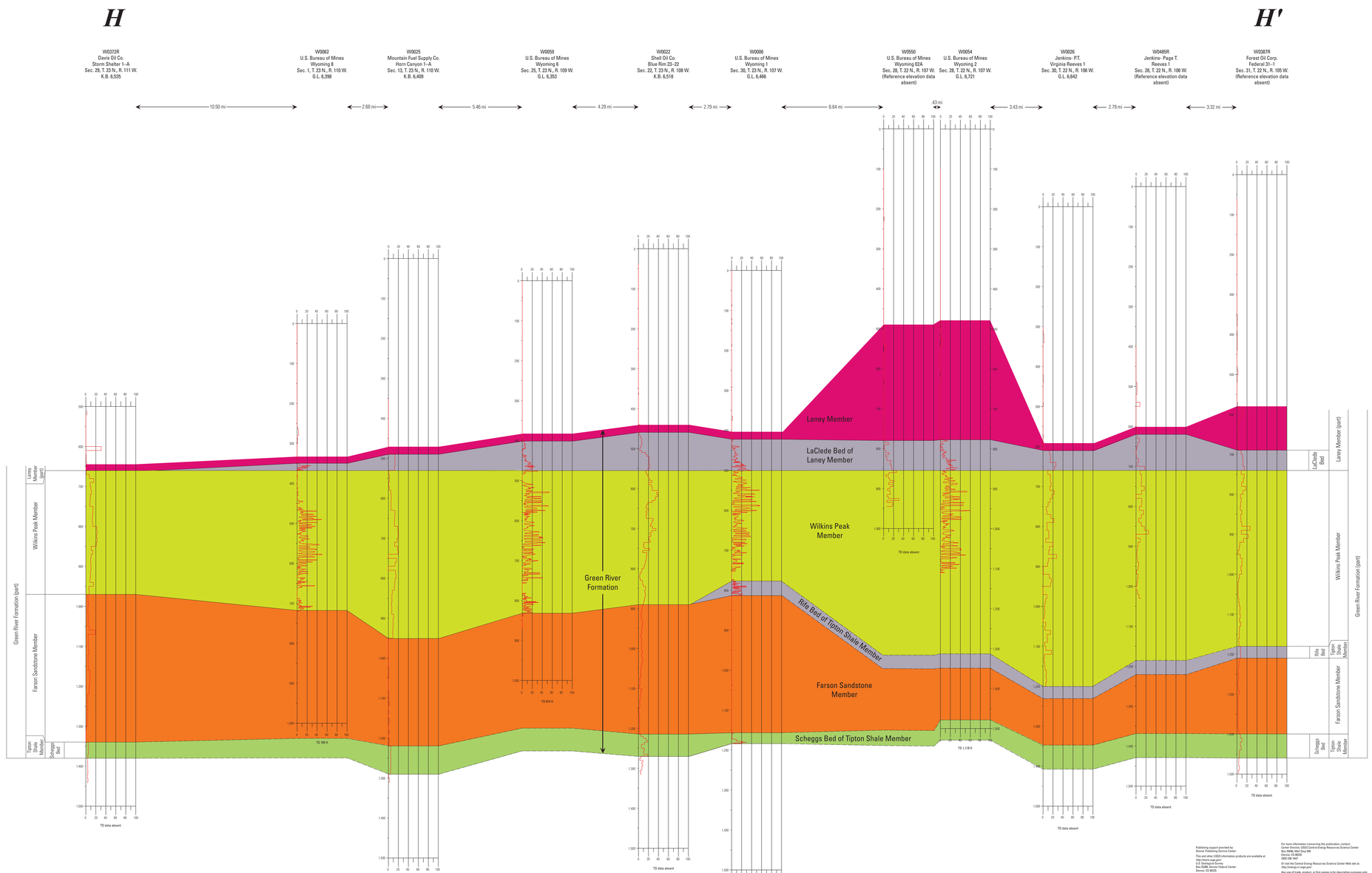
**KEY TO OIL YIELD HISTOGRAMS**

Oil yield—In gallons per ton

200 FEET
100
0

0 1 2 3 4 5 MILES

West — East




# CROSS SECTION *H–H′* SHOWING WEST TO EAST CORRELATION OF THE GREEN RIVER AND WASATCH FORMATIONS, NORTH-CENTRAL GREEN RIVER BASIN, SOUTHWESTERN WYOMING

By
Jesse G. Self, Robert T. Ryder, Ronald C. Johnson, Michael E. Brownfield, and Tracey J. Mercier
2011

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