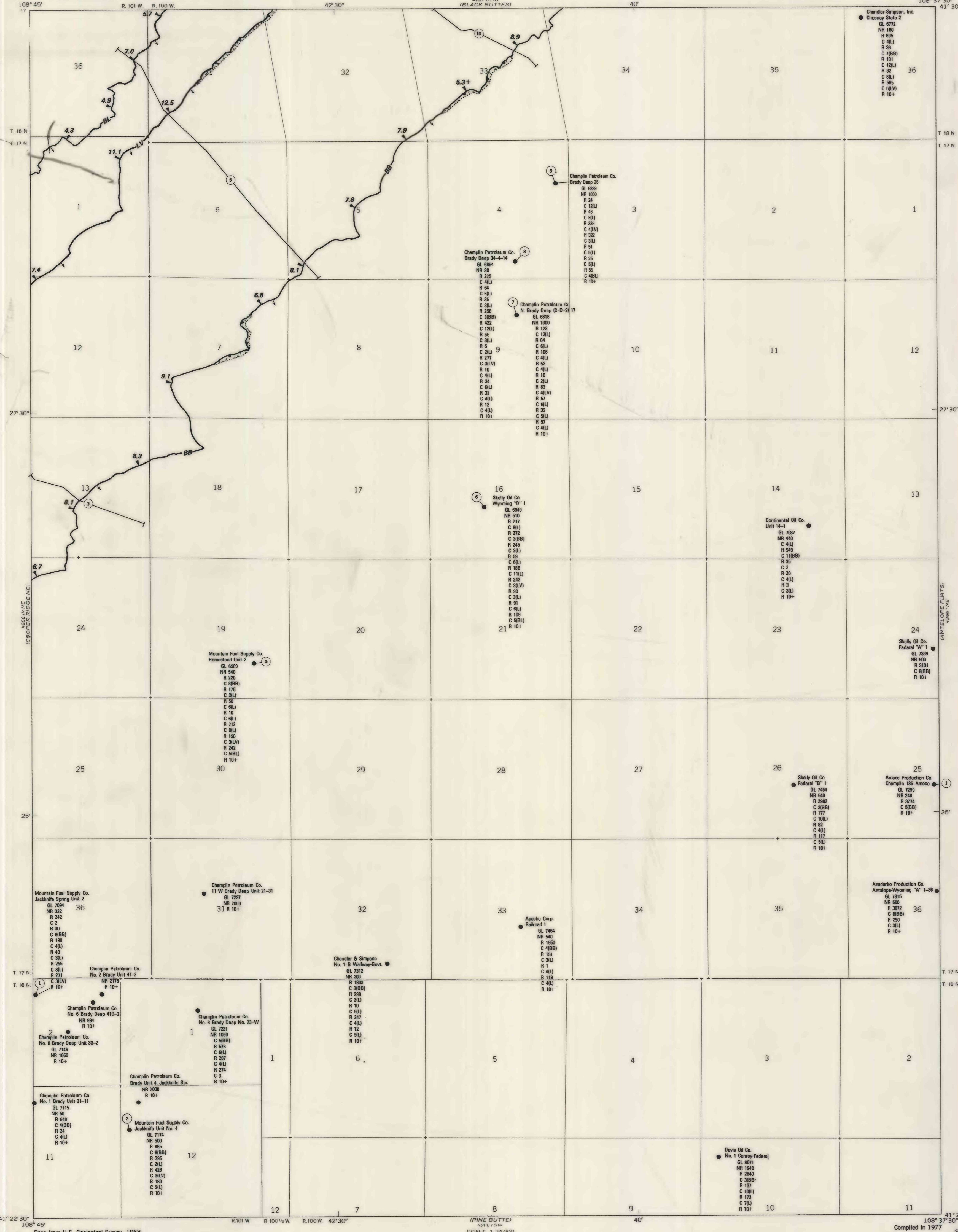


OPEN-FILE REPORT
This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.
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PLATE 1 OF 18



EXPLANATION

TRACE OF COAL BED OUTCROP—Measured thickness in feet, at triangle. Letters designate name of coal bed as listed above. Arrow points toward the coal-bearing area.

BURNED AND CLINKERED COAL BED—Showing area of baked and fused rock (v symbol). Dotted line indicates the inferred limit of burning.

LINE OF MEASURED SECTION—Showing index number of section shown on plate 3.

OIL AND GAS TEST HOLE—Showing index number of hole shown on plate 3, and drill-hole data, in feet.

GL—Ground level elevation
NR—No record
R—Rock interval
C—Coal interval
TD—Total depth

DRILL HOLE DATA SYMBOLS

BB—Big Burn (Nuttall)
LV—Little Valley
BL—Bluff
L—Local coal bed

COAL BED SYMBOLS AND NAMES

To convert feet to meters, multiply feet by 0.3048.

