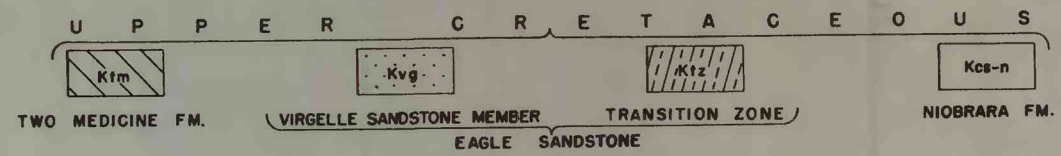


AREAL GEOLOGY SYMBOLS



EXPLANATION

STRUCTURE CONTOUR SYMBOLS

- Control by surface mapping
Control by interpolation
Control inadequate, position of contour inferred

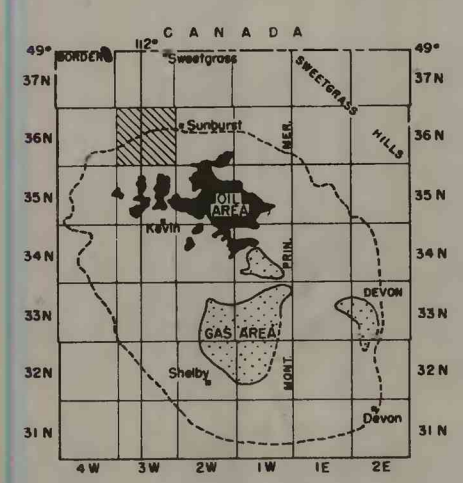
WELL SYMBOLS

- Oil well
Oil well (sunburst sand production)
Oil well, show of gas
Oil well, abandoned
Show of oil, abandoned
Show of oil and gas, abandoned
Gas well
Show of gas, abandoned
Dry hole, abandoned
Inadequate test
Water well

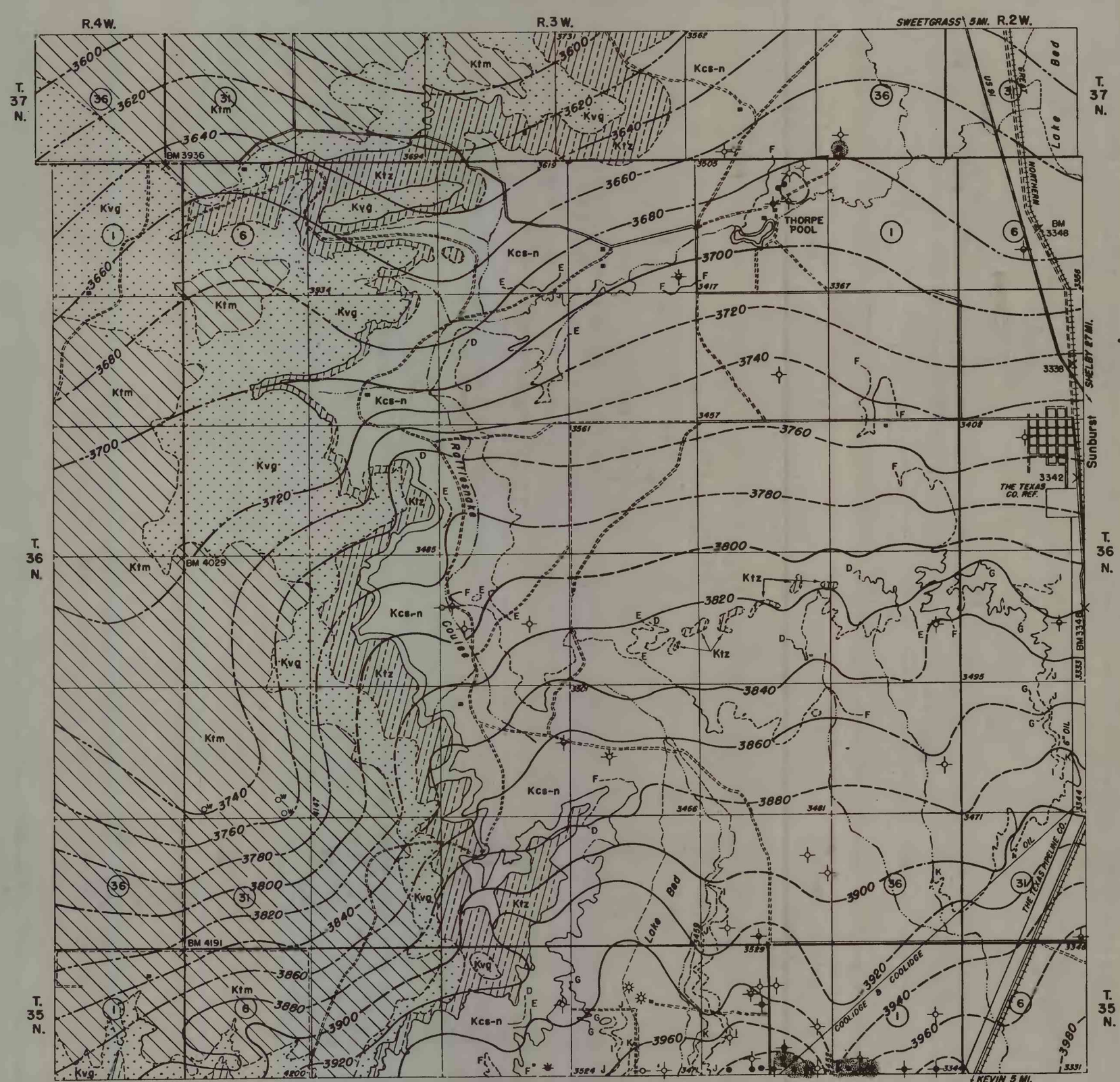
MISCELLANEOUS SYMBOLS

- Bituminous surfaced road
Graded gravel road
Unsurfaced road
House
Found corner
Section corner with elevation
Bench mark

GEOLOGY OF SECS. 31-34, T.37 N., R.3 W. AND SECS. 4-6, T.36 N., R.3 W. BY C. E. ERDMANN AND J. R. SCHWABROW, 1930.



INDEX MAP OF KEVIN-SUNBURST DOME Showing Location of T. 36 N., R. 3 W.



BASE COMPILED FROM G.L.O. TOWNSHIP PLATS AND AUTHORS' FIELD SHEETS.

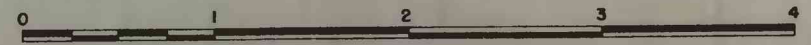
GEOLOGY BY C. E. ERDMANN AND J. T. GIST 1944; J. W. NORDQUIST 1946

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

MAP OF THE AREAL AND STRUCTURAL GEOLOGY OF T. 36 N., R. 3 W., TOOLE COUNTY, MONTANA

SHOWING THORPE POOL AND NORTH END OF WEST KEVIN DISTRICT, KEVIN-SUNBURST OIL FIELD

SCALE OF MILES



CONTOURS DRAWN ON TOP OF COLORADO GROUP INTERVAL 20 FT. DATUM MEAN SEA LEVEL

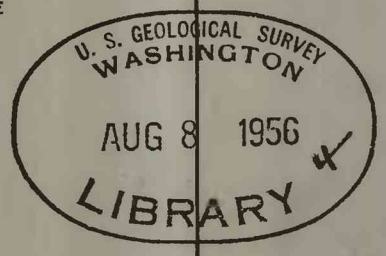
JANUARY 1947

COMPOSITE SECTION OF EXPOSED ROCKS

Table with columns: SYSTEM, SERIES, GROUP, FORMATION, THICKNESS, GRAPHIC LOG, CHARACTER OF ROCKS. Lists geological units like Two Medicine Fm., Virgelle Sandstone Member, Transition Zone, and Colorado Group.

LETTERED BEDS IN COLORADO GROUP ARE MARKERS FOR STRUCTURAL MAPPING. LACK OF CONTINUITY OF BEDS RESULTS FROM ERRATIC COVER OF GLACIAL DRIFT

GLACIAL DRIFT AND ALLUVIUM ARE NOT SHOWN IN THE ABOVE SECTION OR ON THE MAP



1:63,360.

Montana (Toole county, T36N R3W.). Geol. 1:63,360. 1947. Sheet 1