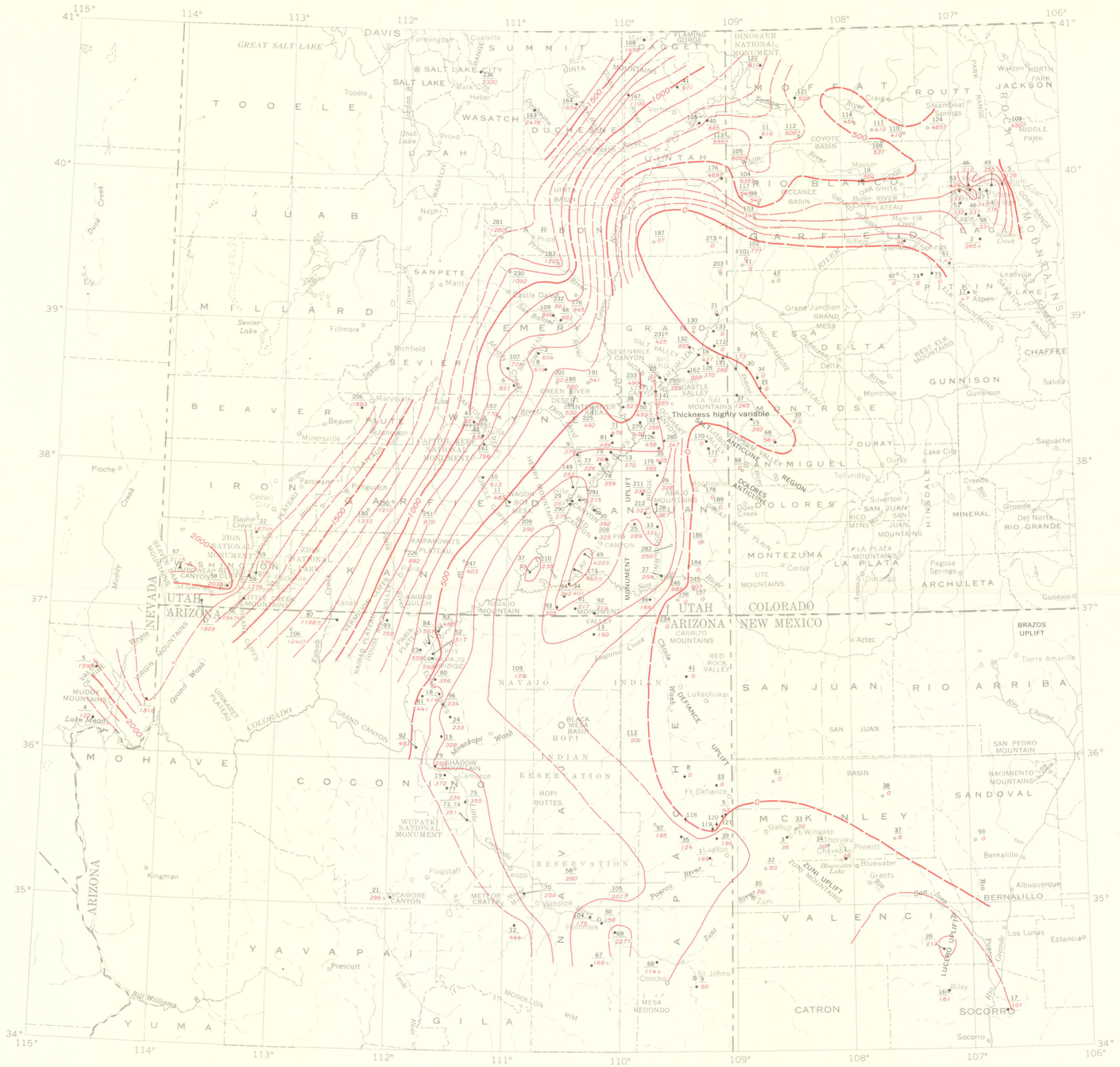
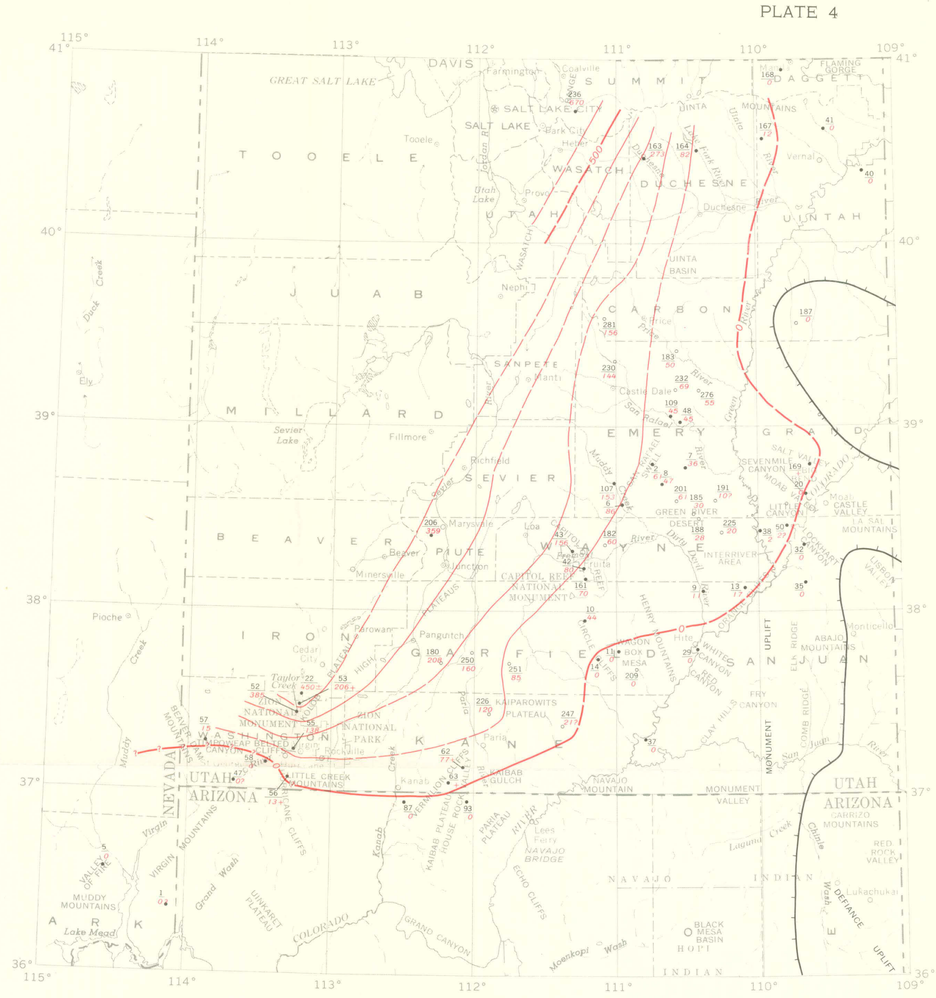
UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

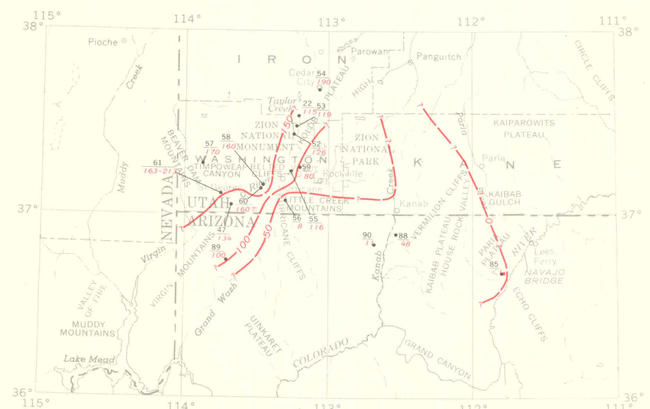
PROFESSIONAL PAPER 691
PLATE 4



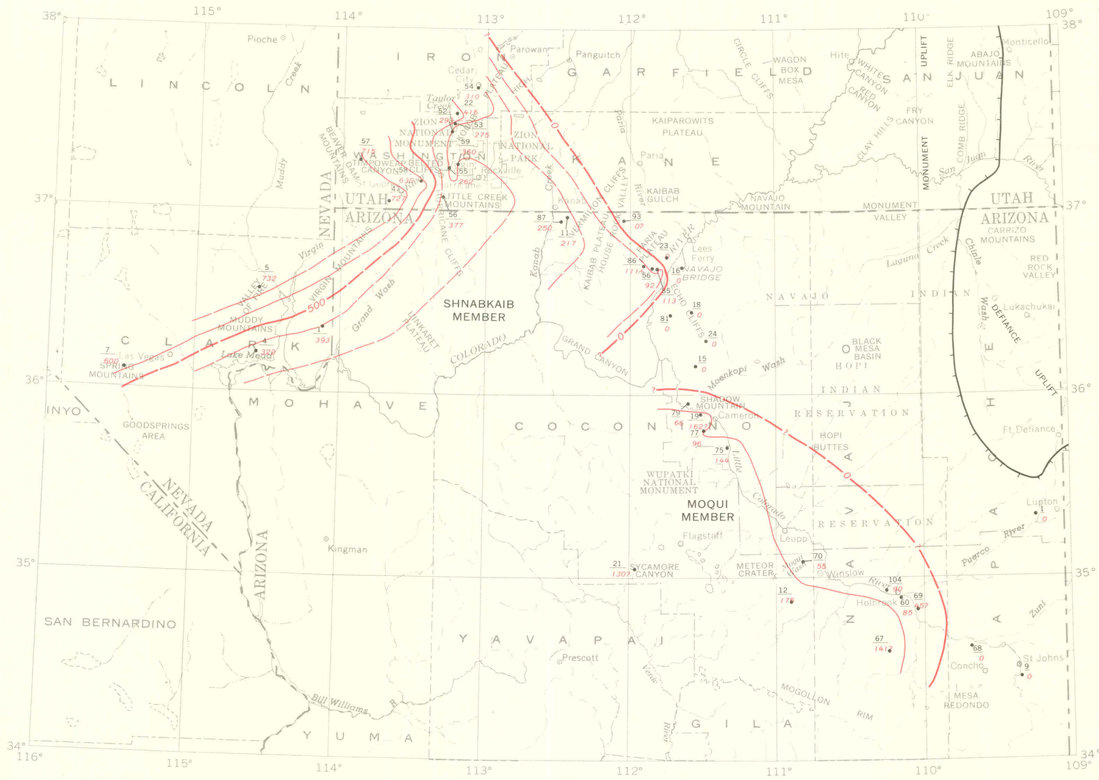
A. MOENKOPI FORMATION AND RELATED STRATA



B. THAYNES FORMATION AND TIMPOWEAP AND SINBAD LIMESTONE MEMBERS OF MOENKOPI FORMATION



C. VIRGIN LIMESTONE MEMBER OF MOENKOPI FORMATION



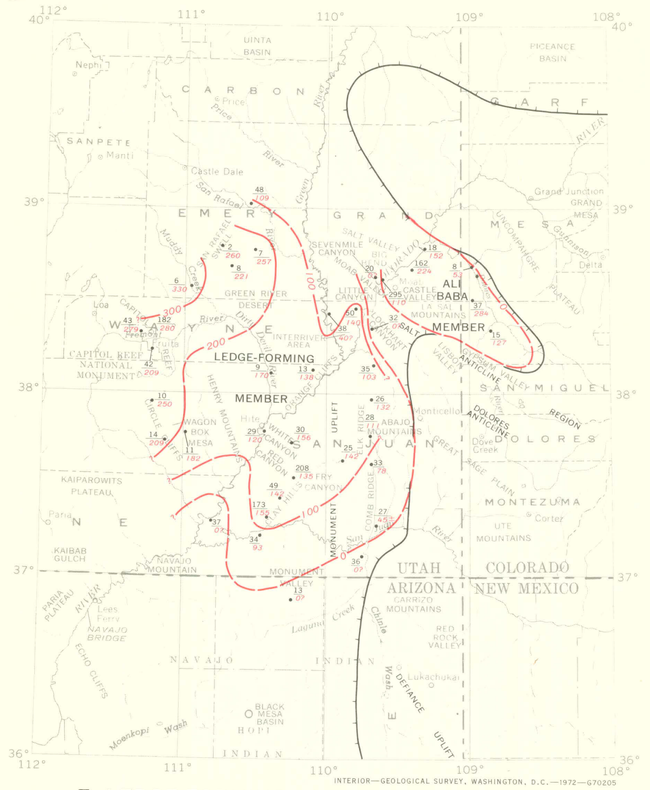
D. SHNABKAIB AND MOQUI MEMBERS OF MOENKOPI FORMATION

EXPLANATION

500 — Isopachs
Dashed where inferred; queried where uncertain. Interval 50 or 100 feet

59 / 360 — Outcrop
121 — Margin of unit on outcrop
225 / 20 — Drill hole
Locality points and numbers; red italic numbers show thickness, in feet

Limit of Moenkopi Formation and related strata
Present on hachured side.



E. LEDGE-FORMING AND ALI BABA MEMBERS OF MOENKOPI FORMATION

Base from U.S. Geological Survey,
United States, 1:2,500,000, 1961

SCALE 1:2 500 000
50 0 50 100 150 200 250 MILES
50 0 50 100 150 200 250 KILOMETERS

ISOPACH MAPS OF MOENKOPI FORMATION AND RELATED STRATA, COLORADO PLATEAUS PROVINCE AND ADJACENT REGIONS

Isopachs compiled by R. F. Wilson, J. H. Stewart, and F. G. Poole, 1957

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