DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

OPEN-FILE REPORT
This report has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature

EXPLANATION

- BOUNDARY OF GREEN RIVER BASIN KNOWN SODIUM LEASING AREA -- Effective April 24, 1978
- 12 ISOPACH -- Thickness of net trona and/or trona-halite in Bed 19. Contour interval 4 ft (1.2 m)
- MINE SHAFT
- DRILL HOLES -- Symbol circled (◯) if halite in core description
- Oil well
- Gas well
- Oil and gas well
- Dry hole
- Trona test hole
- DRILL HOLE DATA -- All data thicknesses in feet.[1] All symbols do not appear on every plate
- 3 Datum from core description
- (3) Datum from geophysical log
- 13.2 / 3.5 / 2.0 / 16.7 — Trona thickness; Total trona-halite thickness; Halite thickness (if known); Marlstone or shale partings total
- NP Subject bed not penetrated by this hole
- NL Not logged, or no log available
- T / T-h APPROXIMATE BOUNDARY -- Between trona and trona-halite in subject bed

[1] All measurements in feet. To convert to meters, multiply by 0.3048

SCALE 1:126,720
1 0 1 2 3 4 5 6 7 8 9 MILES
1 0 1 2 3 4 5 6 7 8 9 KILOMETERS

ISOPACH MAP OF NET TRONA AND/OR TRONA-HALITE IN BED 19