



PARACHUTE CREEK MEMBER OF THE GREEN RIVER FORMATION  
SALINE - RICH ZONE

Index map showing location of core holes and areas of unaltered halite deposits in the Piceance Creek basin.

JUNAN 4-1  
SW-NE-SEC 4, T.2S, R.98W

NIELSEN 20-1  
SE-SE-SEC 20, T.1S, R.97W

NIELSEN 17-1  
NW-NE-SEC 17, T.1S, R.97W

DISSOLUTION SURFACE

DATUM

Hatched area  
Halite and some nahcolite  
and oil shale  
Stratigraphic correlations between  
core holes shown by solid lines;  
lines are dashed where correlations  
are uncertain.

Figure 1.--Histograms of nahcolite analyses for three drill cores from the nahcolite-bearing part of the Green River Formation in the Piceance Creek basin, northwest Colorado

PLEASE REPLACE IN POCKET  
IN BACK OF BOUND VOLUME

This report is preliminary and has not been edited or reviewed for conformity with USGS standards of nomenclature.