



PLATE 4-- Extent of massive chalk facies in Niobrara Formation

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EXPLANATION

FACIES LINE--Showing maximum extent of upper tongue (A), middle tongue (B), and lower tongue (C) as correlated in plates 1, 2, and 3. Dashed where maximum extent is uncertain and dotted where sandstone complicates correlation of chalk tongue

DRILL HOLE

SUBSURFACE LOG--Illustrated in correlation lines A-A' (Plate 1), B-B' (Plate 2), and C-C' (Plate 3)

