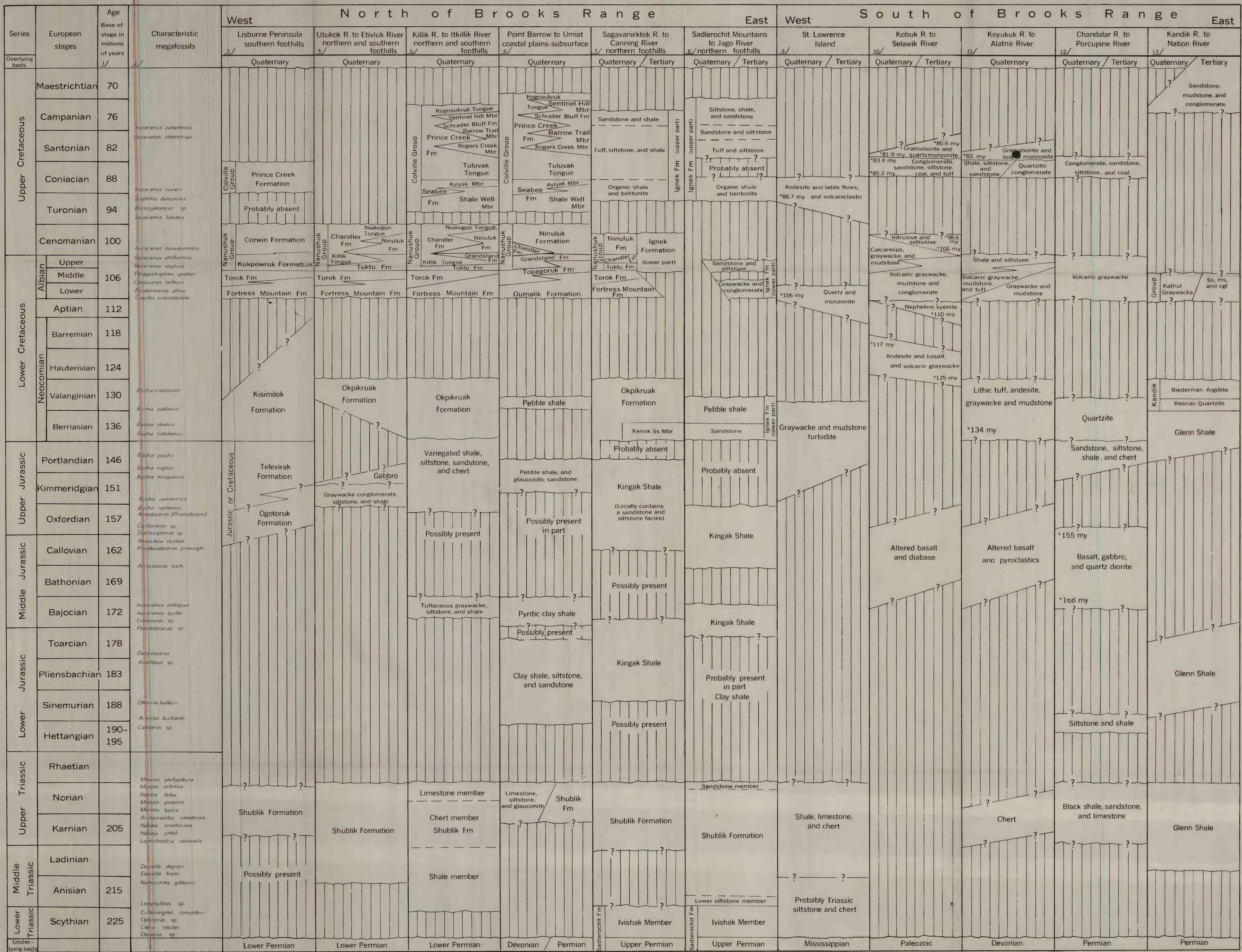


ARCTIC MESOZOIC CORRELATION CHART



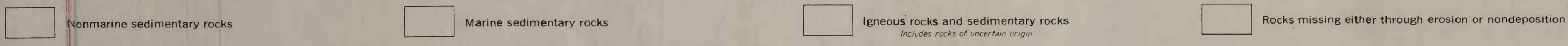
1/ Age of stages from: Quat. J. Geol. Soc. Lond. 1964
 2/ Fossils identified by:
 Cretaceous—Jones, D. L. and Imlay, R. W.
 Jurassic—Imlay, R. W.
 Triassic—Silberling, N. J.
 Sources for geologic data:
 3/ Campbell, R. H., 1967
 Chapman, R. M. and Sable, E. G., 1960

4/ Chapman, R. M. and Sable, E. G., 1960
 Chapman, R. M., Dettnerman, R. L., and Mangus, M. D., 1964
 5/ Dettnerman, R. L., Bickel, R. S., and Grog, George, 1963
 Patton, W. W., Jr. and Tailleux, I. L., 1964
 6/ Bergquist, H. R., 1966
 Brosge, W. P., and Whittington, C. L., 1966
 Collins, F. R., 1958a, 1958b, 1958c, 1959, and 1961
 Robinson, F. M., 1956, 1958a, 1958b, 1959a, 1959b, and 1964
 7/ Keller, A. S., Morris, R. H., and Dettnerman, R. L., 1961

8/ Adkinson, W. L., and Brosge, W. P., 1970
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 9/ Patton, W. W., Jr., and Dutro, J. T., Jr., 1969
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 10/ Patton, W. W., Jr., and Miller, T. P., 1968
 Patton, W. W., Jr., and Miller, T. P., and Tailleux, I. L., 1968

11/ Patton, W. W., Jr., and Miller, T. P., 1966
 Patton, W. W., Jr., 1966
 12/ Brosge, W. P., and Reiser, H. N., 1964 and 1969
 13/ Brabb, E. E., 1969
 Brabb, E. E., and Churkin, Michael, 1969
 14/ Upper-Middle Jurassic boundary after Moore, R. C., 1957, 1962

Compiled November 1970 by R. L. Dettnerman



This report is preliminary and is subject to change without notice.