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Tulsa, Oklahoma
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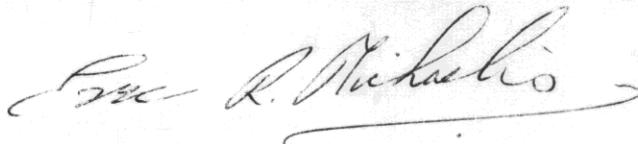
87168ART0199

TO: Geological Advisory Committee
Technical Advisory Committee
Division Geological Managers

SUBJECT: Transmittal of Geological Research Department Report F87-G-15
Entitled, "Chronostratigraphic Correlations of Subsurface
Paleogene Sections, Bass Basin, Australia," by R. W. Hedlund

This report describes and illustrates the development of chronostratigraphic correlations of Paleogene sections in eight wells from the Bass Basin and one well each in the Gippsland and Otway Basins of southeastern Australia using graphic correlation - Composite Standard methodology. Palynologic data for this project were generated by Roger Morgan for Amoco Australia Petroleum Company. As a result of this study, stratigraphic range information on high latitude southern hemisphere Paleogene palynomorphs is now included in the Corporate Composite Standard.

The results of this project will serve as a basis for incorporating additional data from southern hemisphere Paleogene sections into this chronostratigraphic correlation network.



Eric R. Michaelis

RWH:cm
Attachment 87167ART0064

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