

<u>Sample</u>	<u>Depth ( in feet)</u>	<u>Zone</u>
Cuttings	8050 - 70 (Coal)	<u>Lygistepollenites balmei</u>
Cuttings	8100 - 40	"
Cuttings	8220 - 40 (Coal)	"
Cuttings	8300 - 50	"
Cuttings	8500 - 30	"
Cuttings	8800 - 50	"
Cuttings	9000 - 40 (Coal)	"
Cuttings	9290 - 330 (Coal)	"
Core - 1	9367	"
Core - 1	9369*	"
Core - 1	9389	"
Core - 3	9463	"
Core - 3	9486*	"
Core - 3	9520	"

## SIDEWALL CORES PROCESSED FROM RUN-1

<u>Sample</u>	<u>Depth (in feet)</u>	<u>Zone</u>
SWC 30	6892	Barren
SWC 28	7152 P-TR	<u>L. balmei</u>
SWC 27	7300	Barren
SWC 25	7597	"
SWC 24	7730*	<u>L. balmei</u>
SWC 21	8147	Indeterminant, too few fossils.
SWC 19	8400 P-TR	<u>L. balmei</u>
SWC 18	8535	"
SWC 16	8673	"
SWC 15	8753	"
SWC 13	8905	"

The sidewall cores from run-1 have not been used to determine the limits of the spore-pollen zones in Pelican-3 because of the anomalous occurrence of good L. balmei Zone assemblages from SWC's 24 and 28. The age determinations from these sidewall cores is in conflict with the palynological information from the cuttings and other log and seismic data. Either these two sidewall cores have been misplaced or there is possibly an error in the depth reading on all the sidewall cores. The other sidewall cores recorded as shot above 8020 feet