

PELICAN-5 DIPMETER SUMMARY

Schlumberger's 4-arm high resolution tool (H.D.T.) was run over the intervals 2987-3652 meters and 3644-4273 meters. The data was processed by Schlumberger utilizing the CLUSTER program. The table below indicates the interpreted structural data plus several levels where dip orientations suggest possible intra-regional unconformities.

<u>DEPTH (K.B.)</u>	<u>DIP/AZIMUTH</u>
3000 - 3140	9 DEGREES SOUTH
3140 ? UNCONFORMITY	
3140 - 3260	12 DEGREES SW
3260 - 3295	9 DEGREES SSE
3295 - 3340	13 DEGREES SW
3340 - 3435	12 DEGREES SSE
3470 - 3500	12 DEGREES SSE
3515 - 3640	12 DEGREES SSE
3718 ? UNCONFORMITY	
3718 - 3815	10 DEGREES SOUTH
3815 ? UNCONFORMITY	
3815 - 3855	12-14 DEGREES SSW
3855 - 3955	(RANDOM) UNRELIABLE
3955 - 3970	10-13 DEGREES SE
3970 - 4050	8 DEGREES SE
4050 - 4120	6-9 DEGREES SE (?CURRENT BEDDING 4111-4120)
4120 - 4170	4-6 DEGREES SE
4170 ? UNCONFORMITY	
4170 - 4265	7 DEGREES EAST