

APPENDIX ADATA ACQUISITION AND ANALYSIS METHOD

	<u>PAGE</u>
A. PORE PRESSURE EVALUATION	A1
I. <u>PRE-DRILLING</u>	A1
1. Offset Well Data	A1
2. Seismic Information	A1
II. <u>DRILLING</u>	A3
1. Drilling Parameters: ROP/Drilling Exponents	A3
2. Gas	A4
3. Cuttings Analysis	A6
(a) Shale Density	A6
(b) Shale Factor	A7
(c) Cuttings Physical Character	A9
4. Mud Properties	A10
(a) Flowline Temperature	A10
(b) Resistivity/Conductivity	A13
5. Borehole Condition	A14
6. Verification by Wireline Logs	A14
(a) Acoustic	A14
(b) Resistivity	A15
(c) Others	A15
B. PORE PRESSURE QUANTIFICATION	A16
C. OVERBURDEN PRESSURE DETERMINATION	A18
D. FRACTURE PRESSURE DETERMINATION	A19
E. REFERENCES	A21