



HOLE SIZE	
36" TO 339m	12 1/2" TO 2842m
26" TO 550m	8 1/2" TO 4402m
17 1/2" TO 1318m	6" TO 4611m

EXLOG SUITE	
FORMATION EVALUATION LOG	<input checked="" type="checkbox"/> WIRELINE DATA PRESSURE LOG
PRESSURE EVALUATION LOG	<input checked="" type="checkbox"/> TEMPERATURE DATA LOG
DRILLING DATA PRESSURE LOG	<input checked="" type="checkbox"/> GEMDAS COMPUTER LOGS

CASING RECORD	
30" AT 331m	9 3/4" AT 2814m
20" AT 551m	7" AT 4404m
13 3/4" AT 1308m	AT

ABBREVIATIONS	
NB NEW BIT	SWG SURVEY GAS
RRB RERUN BIT	C) CARBIDE TEST
CB CORE BIT	W MUD DENSITY $\sigma_g$
WOB WEIGHT ON BIT	V FUNNEL VISCOSITY
RPM REVS PER MINUTE	F FILTER RATE - API
FLC FLOW CHECK	FC FILTER CAKE
CR CIRCULATE RETURNS	PV PLASTIC VISCOSITY
PR POOR RETURNS	YP YIELD POINT
NR NO RETURNS	SOL SOLIDS - %
LAT LOGGED AFTER TRIP	SD SAND - %
BG BACKGROUND GAS	S SALINITY - PPM Cl
TG TRIP GAS	RM MUD RESISTIVITY
STG SHORT TRIP GAS	RMF FILTRATE RESISTIVITY
CG CONNECTION GAS	
SWG SWAB GAS	

MUD TYPES	
SEAWATER & VISC. PILLS	TO 1308m
BENT, -CMC-LIGNO-SULPH	TO 3520m
BENT, -LIGNO, -DURENEX	TO 4611m

LITHOLOGY SYMBOLS			

COMPANY SHELL DEVELOPMENT (AUSTRALIA) PTY. LTD.  
 WELL VOLADOR No. 1  
 FIELD WILDCAT  
 REGION OFFSHORE GIPPSLAND BASIN  
 COORDINATES Lat. 38°25'28.57" south  
Long. 148°32'26.97" east  
 API WELL INDEX NO. \_\_\_\_\_  
 SPUD DATE 25th DECEMBER 1982  
 ELEVATION RKB to MSL: 25m  
RKB to SB: 285m  
 TOTAL DEPTH 4611m  
 CONTRACTOR FORAMER  
 RIG / TYPE NYMPHEA / SEMI-SUB.

LOG INTERVAL  
 DEPTH FROM 521m TO 4611m  
 DATE FROM 4/01/83 TO 23/03/83  
 SCALE 1:5000 UNIT 215 METERS X  
 LOG PREPARED BY W. H. H. H. H.

FORMATION FRACTURE PRESSURE GRADIENT ESTIMATED BY:  LEAK-OFF TEST

ESTIMATED OVERBURDEN PRESSURE GRADIENT (A)

DEPT. NAT. RES & ENV  
 PE602471

## PRESSURE EVALUATION LOG

