

# MAIN LOG

ECLIPS 6.0p Feb 21, 2008  
Updates: 1

Mon Oct 5 16:32:11 2009

Perplt /main/62

Cplot

Pdf\_Cpp /main/16

Fileview 5.42

## PARAMETER AND FILTER SUMMARY REPORT

FILE: /data/pass/vul\_2/k970eMB03.prm  
LOGGING MODE: DEPTH DIRECTION: UP  
TOP DEPTH: 2009.386 m BOTTOM DEPTH: 3100.113 m

### SYMMETRIC FILTER

MEASUREMENT TYPE	PARAMETER	VALUE	UNITS	INTERVAL (m)	
TENSION	FILTER ()	medium (1)		TOP	BOTTOM
GR	FILTER ()	medium (1)		''	''
DT24	FILTER ()	light (2)		''	''

### ACOUSTIC AVAN CORRELATION

MEASUREMENT TYPE	PARAMETER	VALUE	UNITS	INTERVAL (m)	
MONOPOLE DELTA T	FORMATION TYPE	GENERIC (MEDIUM)		TOP	BOTTOM
	CORRELATION METHOD	NTH ROOT		''	''
	RESET TAPERS			''	''
	TAPER - LEFT END	90	us/m	''	''
	TAPER - RIGHT END	275	us/m	''	''
MONOPOLE COMPRESSIONAL	FLOOR (UNIV. OPTION)	0.050		''	''
	FORMATION TYPE	GENERIC (MEDIUM)		''	''
	CORRELATION METHOD	NTH ROOT		''	''
	RESET TAPERS			''	''
	TAPER - LEFT END	90	us/m	''	''
	TAPER - RIGHT END	275	us/m	''	''
	FLOOR (UNIV. OPTION)	0.050		''	''

### ACOUSTIC POROSITY

MEASUREMENT TYPE	PARAMETER	VALUE	UNITS	INTERVAL (m)	
DELTA T CURVE SELECTION	DT24 SOURCE	AVAN DT24		TOP	BOTTOM

### ACOUSTIC WAVEFORM FILTER

MEASUREMENT TYPE	PARAMETER	VALUE	UNITS	INTERVAL (m)	
WAVEFORM FILTER - DELTA T	SURFACE WAVE FILTER	ON		TOP	BOTTOM
	LOW FREQ CUTOFF	7000	Hz	''	''
	HIGH FREQ CUTOFF	22500	Hz	''	''
WAVEFORM FILTER - FULLWAVE	SURFACE WAVE FILTER	ON		''	''
	LOW FREQ CUTOFF	2000	Hz	''	''
	HIGH FREQ CUTOFF	20000	Hz	''	''

### ACOUSTIC TCC CONTROL PARAMETERS

MEASUREMENT TYPE	PARAMETER	VALUE	UNITS	INTERVAL (m)	
GENERAL TCC PARAMETERS	AGC	ON		TOP	BOTTOM
	SUBCYCLE LENGTH	50		''	''
	SUBSET	1		''	''
GENERAL MONOPOLE TCC PARAMETERS	STACK LEVEL	2		''	''
	DSP FILTER	ON		''	''
DELTA T TCC PARAMETERS	ACG WINDOW	800	us	''	''
	MOVEOUT	16	us/ft	''	''
	SAMPLE PERIOD	16		''	''
	RX DELAY	192	us	''	''
FULL WAVE MONOPOLE TCC PARAMETERS	ACG WINDOW	8064	us	''	''
	SAMPLE PERIOD	24		''	''
	RX DELAY	0	us	''	''

# CURVE DESCRIPTION REPORT

CURVE NAME	CURVE ALIAS	CREATION DATE	CURVE DESCRIPTION
F1:DTCQI	DTC.I	Oct 5 07:35:22 2009	COMPRESSIONAL WAVE SLOWNESS
F1:GR	GR	Oct 5 07:35:22 2009	GAMMA RAY
F1:MMRK	MMRK	Oct 5 07:35:22 2009	MINUTE MARK
F1:TEN	TEN	Oct 5 07:35:22 2009	DIFFERENTIAL TENSION
F1:TTQI	TT.I	Oct 5 07:35:22 2009	INTEGRATED TRAVEL TIME FROM ACOUSTIC DELTA-T

## CURVE MEASURE POINT OFFSET

CURVE	OFFSET (m)	CURVE	OFFSET (m)	CURVE	OFFSET (m)	CURVE	OFFSET (m)
DTCQI	6.25	GR	14.71	TEN	0.00		

Presentation : cpu1:/dat1a/pass/vul\_2/xmac\_main100-500.pdf [1:240 Scale]  
 Plot Interval : 1982.42 - 3561.89 Meters

Data File 1 : F1 : cpu1:/dat1a/pass/vul\_2/r2t1\_main.xtf  
 Created On : Oct 5 07:35:22 2009  
 Company : VULCAN MINERALS INC.  
 Well : VULCAN INVESTCAN ROBINSONS #1  
 Field : UNDEFINED  
 File Interval : 1982.42 - 3561.89 Meters  
 Oct : k970eMB























































