

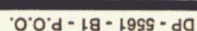
## GRAFLOG LEGEND

ENTRY / VALUE	GRAFLOG	DESCRIPTION
N/A	A	KEY HORIZON A
N/B	B	KEY HORIZON B
N/C	C	KEY HORIZON C
N/D	D	KEY HORIZON D
N/O	O	KEY HORIZON O
US1	1	KEY HORIZON 1
LS1	1	KEY HORIZON 1
US2	2	KEY HORIZON 2
LS2	2	KEY HORIZON 2
US3	3	KEY HORIZON 3
LS3	3	KEY HORIZON 3
UM1	M	KEY HORIZON M
LM1	M	KEY HORIZON M
UDF	F	KEY HORIZON F
LDF	F	KEY HORIZON F
CC	C	CONGLOMERATE CLASTS
BS	T	BOUMA SEQUENCE/ TURBIDITE
BS	T	BOUMA SEQUENCE/ TURBIDITE
BS	T	BOUMA SEQUENCE/ TURBIDITE
BS	T	BOUMA SEQUENCE/ TURBIDITE
G:	T	GRADED BEDDING/ NORMAL
G:	T	GRADED BEDDING/ NORMAL
G:	T	GRADED BEDDING/ NORMAL
G:	T	GRADED BEDDING/ NORMAL
G:	R	GRADED BEDDING/ REVERSE
G:	R	GRADED BEDDING/ REVERSE
G:	R	GRADED BEDDING/ REVERSE
G:	R	GRADED BEDDING/ REVERSE
SF	S	SILICIFIED
SF	S	SILICIFIED
SF	S	SILICIFIED
0	0	ABSENT QTZ/SIO VEINING
/	0	PRESENT
?	0	POSSIBLY PRESENT
.	0	.01
.	0	.03
.	0	.1
.	0	.3
.	0	1
.	0	2.5
.	0	5
.	0	10
.	0	20
.	0	30
.	0	40
.	0	50
.	0	60
.	0	70
.	0	80
.	0	90
.	0	100%
0	0	ABSENT CHERT CLASTS
/	0	PRESENT
?	0	POSSIBLY PRESENT
.	0	.01
.	0	.03
.	0	.1
.	0	.3
.	0	1
.	0	2.5
.	0	5
.	0	10
.	0	20
.	0	30
.	0	40
.	0	50
.	0	60
.	0	70
.	0	80
.	0	90
.	0	100%
CH0	0	ABSENT CHX
CH1	1	PRESENT
CH2	2	POSSIBLY PRESENT
CH-	0	.01
CH-	0	.03
CH-	0	.1
CH-	0	.3
CH-	0	1
CH-	0	2.5
CH-	0	5
CH1	1	10
CH2	2	20
CH3	3	30
CH4	4	40
CH5	5	50
CH6	6	60
CH7	7	70
CH8	8	80
CH9	9	90
CHX	X	100%
0	0	ABSENT ARGILLITE CLASTS
/	0	PRESENT
?	0	POSSIBLY PRESENT
.	0	.01
.	0	.03
.	0	.1
.	0	.3
.	0	1
.	0	2.5
.	0	5
.	0	10
.	0	20
.	0	30
.	0	40
.	0	50
.	0	60
.	0	70
.	0	80
.	0	90
.	0	100%

## GRAFLOG LEGEND

ENTRY / .. VALUE	GRAFLOG	DESCRIPTION
SHER	S	SHEAR
OVER	O	OVERBURDEN
LOST	L	LOST - NOT RECOVERED
MISS	M	MISSING - MISPLACED
TRIC	T	TRI-CONE DRILLED
WEDG	W	CORE GROUND (REAMING)
FAUL	F	FAULT
CHER	C	CHERT
ARGL	A	ARGILLITE, <5% SI, SM
ARSI	S	SILTY ARGL, 5-30% SI, SM
ARSH	S	SANDY ARGL >30% SM, SI
BRXX	B	BRECCIA
BRHM	H	HOMOLITHIC BRXX, AR: CH<5%
BRHT	H	HETEROLITHIC BRXX
BRPM	P	PEBBLY MUDD/SAND MTX BRXX
CGXX	C	CONGLOMERATE
CGCP	C	CHERT PEB CGXX, >75% CM
CGBR	C	CHERT PEB CGXX/BRXX
CGPS	C	CONGL-PEBBLY SS
CGSN	C	CONGL-SS FU SEQUENCE
SILT	S	SILTSTONE
SAND	S	SANDSTONE
DYKE	D	DYKE
LBSX	L	LAM/BANDED SULPHIDE/ATE
MSSX	M	MASSIVE SULPHIDE/ATE
F6SX	F	FRAGMENTED SULPHIDE/ATE
MSSD	M	MASSIVE TO BEDDED SD
REPT		REPEAT INTERVALS
SN0	0	ABSENT X SAND
SN1	1	PRESENT
SN2	2	POSSIBLY PRESENT
SN3	3	.01
SN4	4	.03
SN5	5	.1
SN6	6	.3
SN7	7	1
SN8	8	2.5
SN9	9	5
SN0	0	10
SN1	1	20
SN2	2	30
SN3	3	40
SN4	4	50
SN5	5	60
SN6	6	70
SN7	7	80
SN8	8	90
SN9	9	100%
SNX	X	
A	A	.003 MM CLAY SIZE CH (MODAL)
B	B	.008 MM V.FINE SILT
C	C	.011 MM FINE SILT
D	D	.022 MM MEDIUM SILT
E	E	.044 MM COARSE SILT
F	F	.088 MM V.FINE SAND
G	G	.177 MM FINE SAND
H	H	.354 MM MEDIUM SAND
I	I	.707 MM COARSE SAND
J	J	1.41 MM GRIT
K	K	2.83 MM GRANULE
L	L	5.66 MM V.SMALL PEB
M	M	11.3 MM SMALL PEB
N	N	22.6 MM MEDIUM PEB
O	O	45.3 MM LARGE PEB
P	P	90.5 MM SMALL COB
Q	Q	0.18 MM LARGE COB
R	R	0.36 MM SMALL BOLD
S	S	0.72 MM MEDIUM BOLD
T	T	1.45 MM LARGE BOLD
U	U	2.8 MM V.LARGE BOLD
V	V	5.0 MM
W	W	10.0 MM HUMUNGOUSII
A	A	.003 MM CLAY SIZE ARG (MODAL)
B	B	.008 MM V.FINE SILT
C	C	.011 MM FINE SILT
D	D	.022 MM MEDIUM SILT
E	E	.044 MM COARSE SILT
F	F	.088 MM V.FINE SAND
G	G	.177 MM FINE SAND
H	H	.354 MM MEDIUM SAND
I	I	.707 MM COARSE SAND
J	J	1.41 MM GRIT
K	K	2.83 MM GRANULE
L	L	5.66 MM V.SMALL PEB
M	M	11.3 MM SMALL PEB
N	N	22.6 MM MEDIUM PEB
O	O	45.3 MM LARGE PEB
P	P	90.5 MM SMALL COB
Q	Q	0.18 MM LARGE COB
R	R	0.36 MM SMALL BOLD
S	S	0.72 MM MEDIUM BOLD
T	T	1.45 MM LARGE BOLD
U	U	2.8 MM V.LARGE BOLD
V	V	5.0 MM
W	W	10.0 MM HUMUNGOUSII





ENTRY VALUE	DESCRIPTION
QHR	SHEAR
DYER	OVERDUREN
LOST	LOST + NOT RECOVERED
MISS	MISSING + MISPLACED
TRIC	TRI-CONE DRILLED
WEDG	CORE GROUND (REAMING)
FAUL	FAULT
CHER	CHERT
ARGL	ARGILLITE, <5% SI, SN
ARSI	SILT? ARGL, 5-30% SI, SN
ARSN	SANDY ARGL >30% SN, SI
BRXX	BRECCIA
BRUN	HOMOLITHIC BRXX, AR-CH<5%
BRNT	HETEROLITHIC BRXX
BRPM	PEBBLY MUXX/SAND MTX BRXX
CGXX	CONGLOMERATE
CGCP	CHERT PEP CGXX, >5% CH
CGBR	CHERT PEP CGXX/BRXX
CUPS	CONGL-PEBBLY SS
CGSN	CONGL-SS FU SEQUENCE
SILT	SILTSTONE
SAND	SANDSTONE
DYKE	DYKE
LBXS	LAM/BANDD SULPHIDE/ATE
MSXE	MASSIVE SULPHIDE/ATE
F6BX	FRAGMENTED SULPHIDE/ATE
MSSD	MASSIVE TO BEDDED SD