TABLE 6

GRAFLOG LEGEND

ENTRY / VALUE	GRAFLOG	DESCRIPTION
M/A	A	KEY HORIZON A
M/B	B	KEY HORIZON B
M/C	C	KEY HORIZON C
M/D	D	KEY HORIZON D
M/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
MC	O	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:	T	GRADED BEDDING/ REVERSE
G:	T	GRADED BEDDING/ REVERSE
G:	T	GRADED BEDDING/ REVERSE
G:	T	GRADED BEDDING/ REVERSE
SF	S	SILICIFIED
SF	S	SILICIFIED
SF	S	SILICIFIED

0	0	ABSENT — QTZ/SID VEINING
/	/	PRESENT
?	?	POSSIBLY PRESENT
.	.	.01
:	:	.03
(	(	.1
#	#	.3
)	)	1
+	+	2.5
=	=	5
1	1	10
2	2	20
3	3	30
4	4	40
5	5	50
6	6	60
7	7	70
8	8	80
9	9	90
X	X	100%

0	0	ABSENT — CHERT CLASTS
/	/	PRESENT
?	?	POSSIBLY PRESENT
.	.	.01
:	:	.03
(	(	.1
#	#	.3
)	)	1
+	+	2.5
=	=	5
1	1	10
2	2	20
3	3	30
4	4	40
5	5	50
6	6	60
7	7	70
8	8	80
9	9	90
X	X	100%

CH0	0	ABSENT — CH%
CH/	/	PRESENT
CH?	?	POSSIBLY PRESENT
CH.	.	.01
CH:	:	.03
CH(	(	.1
CH#	#	.3
CH)	)	1
CH+	+	2.5
CH=	=	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
/	/	PRESENT
?	?	POSSIBLY PRESENT
.	.	.01
:	:	.03
(	(	.1
#	#	.3
)	)	1
+	+	2.5
=	=	5
1	1	10
2	2	20
3	3	30
4	4	40
5	5	50
6	6	60
7	7	70
8	8	80
9	9	90
X	X	100%

.../27

TABLE 6 (cont)

GRAFLOG LEGEND

ENTRY / VALUE	GRAFLOG	DESCRIPTION
SHER		SHEAR
OVER		OVERBURDEN
LOST		LOST = NOT RECOVERED
MISS		MISSING = MISPLACED
TRIC		TRI-CONE DRILLED
REDG		CORE GROUND (REAMING)
FAUL		FAULT
CHER		CHERT
ARGL		ARGILLITE, <5% SI, SN
ARSI		SILTY ARGL, 5-30% SI, SN
ARSN		SANDY ARGL >30% SN, SI
BRXX		BRECCIA
BRHM		HOMOLITHIC BRXX, AR: CH<5%
BRHT		HETEROLITHIC BRXX
BRPM		PEBBLY MUDS/SAND MTX BRXX
CGXX		CONGLOMERATE
CGCP		CHERT PEB CGXX, >75% CH
CGBR		CHERT PEB CGXX/BRXX
CGPS		CONGL-PEBBLY SS
CGSN		CONGL-SS FU SEQUENCE
SILT		SILTSTONE
SAND		SANDSTONE
DYKE		DYKE
LBSX		LAM/BANDED SULPHIDE/ATE
MSSX		MASSIVE SULPHIDE/ATE
FGSX		FRAGMENTED SULPHIDE/ATE
MSSD		MASSIVE TO BEDDED SD
REPT		REPEAT INTERVALS
SN0	0	ABSENT % SAND
SN/	/	PRESENT
SN?	?	POSSIBLY PRESENT
SN.	.	.01
SN-	-	.03
SN(	(	.1
SN*	*	.3
SN)	)	1
SN+	+	2.5
SN=	=	5
SN1	1	10
SN2	2	20
SN3	3	30
SN4	4	40
SN5	5	50
SN6	6	60
SN7	7	70
SN8	8	80
SN9	9	90
SNX	X	100%
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 M LARGE COB
R	R	0.36 M SMALL BOLD
S	S	0.72 M MEDIUM BOLD
T	T	1.45 M LARGE BOLD
U	U	2.9 M V.LARGE BOLD
V	V	5.0 M
W	W	10.0 M HUMUNGOUS!!
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 M LARGE COB
R	R	0.36 M SMALL BOLD
S	S	0.72 M MEDIUM BOLD
T	T	1.45 M LARGE BOLD
U	U	2.9 M V.LARGE BOLD
V	V	5.0 M
W	W	10.0 M HUMUNGOUS!!

2200 N

2400 N

6700 E

82AWH086

82 - DH086

185°

005°

6800 E

2200 N

2400 N

1300 m

82 - DH086

1200 m

1100 m

1000 m

SOUTH ZONE 2&3

SOUTH ZONE 1

UNIT 2b

900 m

800 m

82AWH086

TD 776.33 m

700 m

SOUTH ZONE 1

TD 845.21 m

SOUTH ZONE 3

SOUTH ZONE 2

600 m

IGC GRAFLOG LEGEND

ENTRY / VALUE	GRAFLOG	DESCRIPTION
SHER		SHEAR
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MISS		MISSING - MISPLACED
TRIC		TRI-CONE DRILLED
WEDG		CORE GROUND (REAMING)
FAUL		FAULT
CHER		CHERT
ARGL		ARGILLITE, <5% SI, SN
ARSI		SILTY ARGL, 5-30% SI, SN
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BRXX		BRECCIA
BRHM		HOMOLITHIC BRXX, AR: CH<5%
BRHT		HETEROLITHIC BRXX
BRPM		PEBBLY MUDS/SAND MTX BRXX
CGXX		CONGLOMERATE
CGCP		CHERT PEB CGXX, >75% CH
CGBR		CHERT PEB CGXX/BRXX
CGPS		CONGL-PEBBLY SS
CGSN		CONGL-SS FU SEQUENCE
SILT		SILTSTONE
SAND		SANDSTONE
DYKE		DYKE
LBSX		LAM/BANDED SULPHIDE/ATE
MSSX		MASSIVE SULPHIDE/ATE
FGSX		FRAGMENTED SULPHIDE/ATE
MSSD		MASSIVE TO BEDDED SD

PLATE 3

091408

m 20 10 0 20 40 60 80 100 m

TO ACCOMPANY REPORT NO. 3-83 BY J.R.D.

ABERFORD RESOURCES LTD.

DDH SECTION 82-DH086 AND 82AWH086

OJV JASON PROJECT, MCMILLAN PASS

DATE	SCALE	NTS	DRAWING NO.
NOV., 1982	1:1000	105 O/1	X-1926

JCC