

KEY	FLAG	FORMAT VERSION	SPEC	UNIQUE ID OF PROJECT OR SUB-PROJECT	DRILL HOLE / TRAVERSE PRE-FIX TYPE NUMBER	SIZE OF CORE OR HOLE	GEOLOGGED BY	ASST'D BY	DRILLED DRILLER(S)	MONTH	YR.	RIG TYPE	DRILLING TIME-HRS.	SURVEYED BY	CO-ORD SYSTEM	GRID AZIMUTH	PAGE	OF																																																													
I	D	E	N	6	B	0	2	0	1	U216	DDH-9	30	Aug	84	MAP	GRD	0-00	0	1																																																												
COMPANY NAME										PROPERTY or PROJECT or SUB-PROJECT NAME																																																																					
I P R J																																																																															
TURN'G PT. 000+Collar	FROM	TO	MT of	TOTAL DEPTH/LENGTH	A ZM	CLOCKW'S FR. TRUE N	V-ANG.	NEG. IF DOWN	NORTHING	NEG. IF SOUTH	EASTING	NEG. IF WEST	ELEVATION	NEG. IF SUB-SEA																																																																	
S	0	0	0	0.00	10300	MT	.	090	00	-45	00		102.00		95.70		.																																																														
Drillhole coordinate system units.															See Note 4																																																																
TO DEFINE HOW AND AMOUNT FIELDS OF FILL OUT																																																																															
RECOVERY	T-MOD	% MIX	ROCK	TM 1	TM 2	QM 1	TX 1	TX 2	F	GRAIN	R <sub>i</sub>	B <sub>1</sub>	STRUC ID	STRIKE AZM	DIP TO RT OR PLUNGE	ALTERATION	MINERAL SUITES	OPEN FIELD																																																													
I	N	A	M													CLCBSTKFP1	P2	P3																																																													
R Q D	AGE FORM-N	ENVIR	LC COLOUR	TM 3	QM 2	TX 3	TX 4	S <sub>R</sub>	R <sub>N</sub>	S <sub>N</sub>	O <sub>C</sub>	FRACTURES SIMIL	R <sub>i</sub>	B <sub>2</sub>	STRU 2 ID.	A Z M	DIP TORT	OPEN FIELD																																																													
L	N	A	M													FASESP	CPLTMA																																																														
FILL IN COLUMN HEADINGS USED if desired																																																																															
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
UNIT OF				UNIT OF																																																																											
I				S				C																																																																							
L				M				T . 2																																																																							
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								C . 0																																																																							

WINDY V-216

DDH-09

3  
860019

KEY	FLAG	FORMAT VERSION	SPEC	UNIQUE ID OF PROJECT OR SUB-PROJECT	DRILL HOLE / TRAVERSE PRE-FIX / TYPE / NUMBER	SIZE OF CORE OR HOLE	GEOLOGGED BY	ASST'D BY	DRILLED MONTH	DRILLED YR.	RIG TYPE	DRILLING TIME-HRS.	SURVEYED BY	CO-ORD SYSTEM	GRID AZIMUTH	PAGE	OF	
I	D	E	N	6 B 0 2 0 1	U216	DDH-9	MAP		30	Aug	84			GRD	0.00	0	1	09

COMPANY NAME: \_\_\_\_\_ PROPERTY or PROJECT or SUB-PROJECT NAME: \_\_\_\_\_

TURN'G PT. 000=Collar	FROM	TO	MT or	TOTAL DEPTH/LENGTH	AZM	CLOCKW'S. FR. TRUE N.	V-ANG.	NEG. IF DOWN	NORTHING	NEG. IF SOUTH	EASTING	NEG. IF WEST	ELEVATION	NEG. IF SUB-SEA
5 0 0 0	000	10300	MT		090	00	45	00		102	00		95	70

Drillhole coordinate system units.

RECOVERY	T-MOD % MIX	ROCK	TM 1	TM 2	QM 1	TX 1	TX 2	F	GRAIN F.C.C % MXP	R 1	B 1	STRU. 1 ID	STRIKE AZM	DIP TO RT OR PLUNGE	ALTERATION AND MINERAL SUITES			OPEN FIELD
															CLCRSTKFP1P2P3			

RQD	AGE FORM'N	ENVR	LC COLOUR	TM 3	QM 2	TX 3	TX 4	S	R	N	S	O	C	FRACTURES SIMIL	R 2	B 2	STRU. 2 ID	AZM	DIP TORT	OPEN FIELD	
																					EPsESP CPLTMA

FILL IN COLUMN HEADINGS USED if desired

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
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UNIT OF LENGTH	UNIT OF RECOVERY	UNIT OF	LCTM or
MT . 2	PC . 0		
			LB Hu

TURN'G PT. 000=Collar	FROM	TO	TOTAL DEPTH/LENGTH	AZM	CLOCKWISE FR. TRUE N.	V-ANG.	NEG. IF DOWN
S 0 0 1							
S 0 0 2							
S 0 0 3							
S 0 0 4							
S 0 0 5							
S 0 0 6							

ASSAY FILE DEFINITION	ASSAY FILE DESCRIPTION CARDS ARE OPTIONAL CROSS OUT IF NOT REQUIRED OR REPLACED BY REMARKS.
A L A B	
A T Y P	
A M T H	

SAMPLE ASSAY RECORDS	FROM	TO	RECOVERY	55=Sample Serial No.	A 1	A 2	A 3	A 4	A 5	A 6	A 7	A 8	A 9
A 0 0													
A 0 0													
A 0 0													
A 0 0													

- Notes:
1. - Do not change /NAM, /LNAM, /SCL, /LSCL, or AUMM card definitions durin a project. Blanks may be changed howev.
  2. - On AUMM card, right adjust names so that RH, 4 letters make sense. They will be "stats" header names.
  3. - Units of distance on S000 card are for survey coordinates, those on /SCL card are for downhole distances.
  4. - To define XX type field put XX in upper tier, lower tier then becomes corresponding How and amount field.
  5. - If additional "S" or "A" cards are required use another header form and cross out unwanted portions or enter "S" or "A" cards on keypunched portion on Form 2.

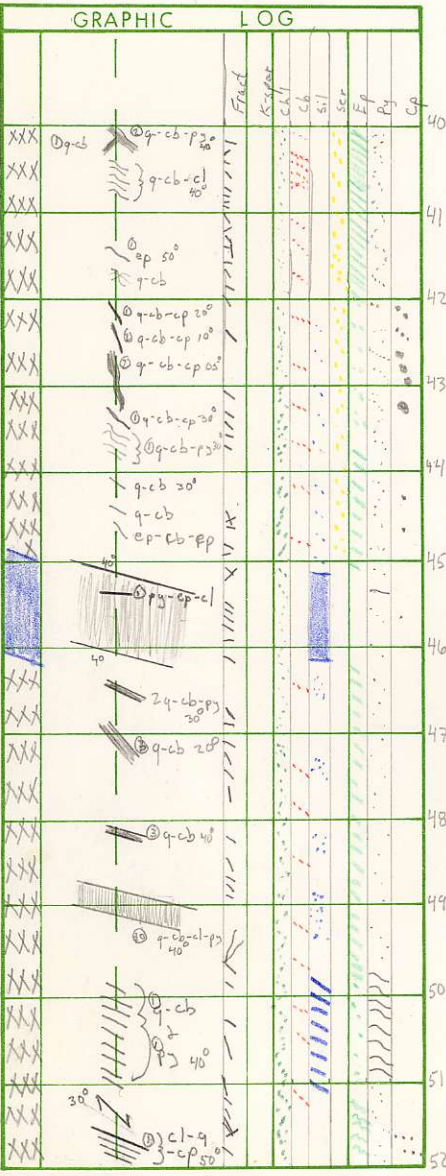




(Geolog Form 3)

UNIQUE ID OF PROJECT										DRILL HOLE / TRAVERSE										SIZE OF CORE					LOGGED					BY		ASST. D		DRILLER (S)		MONTH		YEAR		TYPE		TIME-HRS		SURVEYED		SYSTEM		GRID		AZIMUTH		PAGE		OF	
I D E N 6 B 0 2 0 1 W / W 0 4										D D H - 0 9																				H A P														4		9									
DRILL COORD										SYSTEM UNITS										M / F					TOTAL DEPTH/LENGTH					AZM					V ANG					NORTHING					EASTING					ELEVATION					
S										T																																													

ROCK TYPE  
VEINS  
FRACTURES  
ALTERATION  
MINERALIZATION  
METERAGE



DESCRIPTIVE	REMARKS
47.1-43.8	q-cb veins, 2cm thick & parallel to c.A. w/ blocks of ep up to 1cm. Very slight silicification
43.8-45.1	very lt sil, 10% ep vnlts anastomosing
45.1-46.1	Quartz vein, prob. shear, cut by cb & ep vnlts traces of py & 1 ep vnl.
46.1-49.8	Silicification is pervasive near veins, where present it overprints ep altn, 5mm py cubes observed near vein vnl.
48.95-49.05	q-cb-cl py vein @ 40°
49.8-51.0	Med. silicified, heavily veined (q-cb @ 40°) & 10% 1cm py veins @ 40°

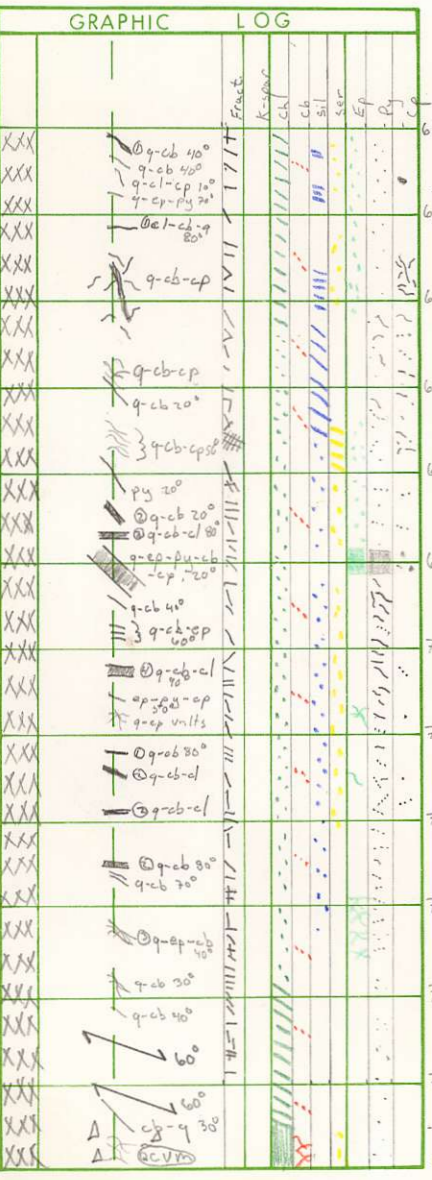
FROM	TO	RECOV.	T-MOD	% MIX	ROCK	QZ VEINS	FILL IN COLUMN HEADINGS FOR HA/X X TYPE HEADINGS
1 4 5 6 7 8 9 10 11 12 13 14 15 16	18 19 20 21 22 23 24 25 26 27	43 44 45 46	57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76				
		RQD			CS		CL CR SE KE P1 P2 P3 E1
							EP SE SP CP LZ MA

RECOV.	SS=Sample	Serial No.	27	28	29	30	31	32
A								
D								
L								
A1								
D								
L								
A1								
N								
L								
A1								
D								
L								
A1								
A1								
A1								
D								
L								
A1								



UNIQUE ID OF PROJECT	DRILL HOLE / TRAVERSE	SIZE OF CORE	LOGGED	BY	ASST. D. DRILLER (S)	MONTH	YEAR	TYPE	TIME-HRS	SURVEYED	SYSTEM	GRID	AZIMUTH	PAGE	OF	
IDEN 6 B 0 2 0 1 W I N D Y	D D H - 0 9			M A P										6	9	
DRILL COORD SYSTEM UNITS → M / F				TOTAL DEPTH/LENGTH	AZM	V ANG	NORTHING				EASTING				ELEVATION	

ROCK TYPE  
VEINS  
FRACTURES  
ALTERATION  
MINERALIZATION  
METERAGE



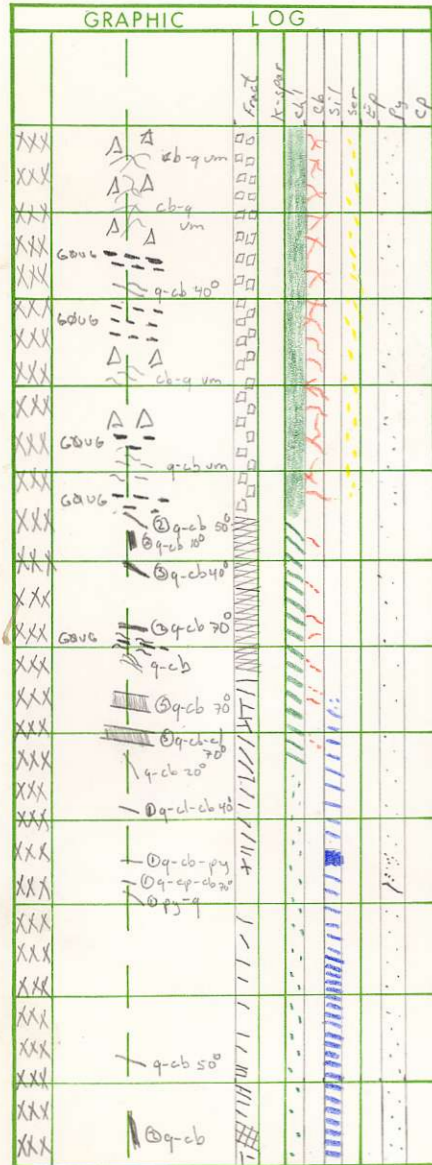
DESCRIPTIVE		REMARKS		FROM	TO	RECOV.	T-MOD	% MIX	ROCK	QZ VEINS S I M L tot				FILL IN COLUMN HEADINGS FOR HA/XX TYPE HEADINGS																																											
1	4	5	6	7	8	9	10	11	12	13	14	15	16	18	19	20	21	22	23	24	25	26	27	43	44	45	46	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76										
D				65.0	68.0									97										3	3	1		P=	<	P2						D)		<		E1	C1	H	E														
L				65.0	68.0									83	R3									3	3	1		Q)		P=				L)						<		<		<													
A1																																																									
D				68.0	68.75									99										1	1	1		P=	<	P=				D.		<								C1	H	E											
L				68.0	68.75									46	R2									2	3	1		Q.		P=				<										<		<	*										
A1																																																									
N				68.75	69.10									100										1	1	0										D2								E1													
L				68.75	69.10									80	R2									1	1	1								D+										<	2												
A1																																																									
D				69.1	72.0									97										0	3	2		P=	<	P=				D+		<						E1				H	E										
L				69.1	72.0									59	R2									3	3	3								P)				L.						<		<		<									
A1																																																									
D				72.0	73.9									98										0	3	1		P=	<	P+				D.		<								E1		H	E										
L				72.0	73.9									60	R2									1	3	2								P=										<		<		<									
A1																																																									
D				73.9	75.4									93	F3									0	2	0		P3	<					D.																							
L				73.9	75.4									53	R2									2	4	1																															
A1																																																									
N				75.4	77.4									75	BX8	FAL	T							X	X	X		P2	<	2				D)																		C1					
L				75.4	77.4									35	R1									2	4	1																															
A1																																																									
				75.4	77.4																																																				

PLACER  
DOME  
INC.

(Geolog Form 3)

UNIQUE ID OF PROJECT												DRILL HOLE / TRAVERSE					SIZE OF CORE		LOGGED		BY		ASST. D.	DRILLER(S)		MONTH	YEAR	TYPE		TIME-HRS	SURVEYED		SYSTEM	GRID		AZIMUTH	PAGE	OF
DRILL COORD SYSTEM UNITS												M / F		TOTAL DEPTH/LENGTH			AZM	V ANG			NORTHING			EASTING			ELEVATION											
W1W09												DDH-09							MAP																		7	9

- ROCK TYPE
- VEINS
- FRACTURES
- ALTERATION
- MINERALIZATION
- METERAGE



A	RECOV																SS-Sample Serial No.	27	28	29	30	31	32																								
	FROM								TO								RECOV.		T-MOD	% MIX	ROCK		QZ VEINS				FILL IN COLUMN HEADINGS FOR HA/XX TYPE HEADINGS																				
	1	4	5	6	7	8	9	10	11	12	13	14	15	16	18	19	20	21	22	23	24	25	26	27	43	44	45	46	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75
	RQD																	CS		FRACTURES				CL CB SI K F P1 P2 P3 HE																							
																								E P S E S P C P L I M A																							
77.4-80.2	Fault w/ 50% gouge, 50% bx'd diorite																																														
	20-30% qb-g vn mat - broken up. 1-2% dis py in g.m.																	N						X X X																							
																		L						P1																							
	77.4-80.2																	A1						A 5 9 6 5																							
80.2-82.5	weakly silicified mg dr, very broken up,																	D																													
	5-10% q-cb vn mat, traces dis py in g.m.																	L						1 2 1 P2 L1 D)																							
	Q 81.8: 2cm of gouge, this unit is still partially																	A1						A 5 9 6 6																							
	faulted (80.2-82.5)																																														
82.5-85.5	mod. silicified, traces of py as dis, cub vns,																	D						1 1 2 P1 L P2 D. U. L. HE																							
	~1% q-cb vn mat,																	L						3 4 2 L.																							
	assayed from 82.5-83.05 because of two 4-5cm (I.V) q-cb vns																	A1						A 5 9 6 7																							
	assayed from 84.3-85.1 because of int silic'd 83.4 & py vein																	A1																													
	Q 84.9																																														
85.5-90.5	same as above but sil is a bit stronger,																	D						1 2 1 P1 L * P3 D. U.																							
	<<1% py, <1% vein mat.																	L						X X X																							
	assayed because of 5% dis py (fract fill) Q 88.5m																	A1						A 5 9 6 8																							

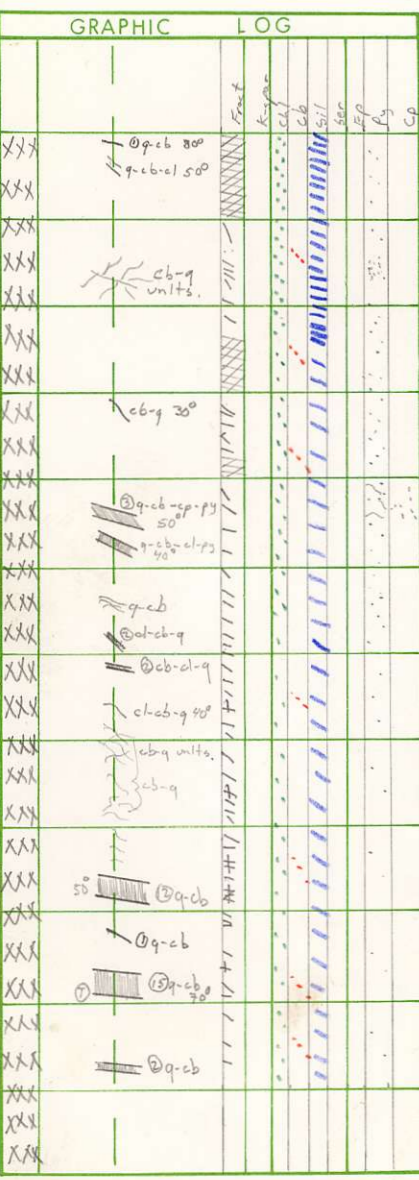


(Geolog Form 3)

UNIQUE ID OF PROJECT		DRILL HOLE / TRAVERSE		SIZE OF CORE		LOGGED		BY		ASST. DRILLER (S)		MONTH		YEAR		TIME - HRS		SURVEYED SYSTEM		GRID AZIMUTH		PAGE OF										
I	D	E	N	6	B	0	2	0	1	WINDY	DDH-09													8	9							
DRILL COORD SYSTEM UNITS				M/F		TOTAL DEPTH/LENGTH AZM				V ANG				NORTHING				EASTING				ELEVATION										
S																																

ROCK TYPE  
VEINS  
FRACTURES  
ALTERATION  
MINERALIZATION  
METERAGE

		FROM										TO										RECOV.		T-MOD		% MIX		ROCK				QZ VEINS				FILL IN COLUMN HEADINGS FOR HA/XX TYPE HEADINGS																	
		1	4	5	6	7	8	9	10	11	12	13	14	15	16	18	19	20	21	22	23	24	25	26	27	43	44	45	46	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76				
/																																																					
L																																																					
		RECOV																				SS-Sample Serial No.				27		28		29		30		31		32																	
A																																																					



**DESCRIPTIVE**      **REMARKS**

90.5-93.8 : med/strong silice'n, maybe slightly weaker than above because equigran text. is preserved, weak ch altn no other -rx is med. gray.  
 @ 92.5 a 2cm q-cb-cp vein where cp is found along both edges of the vein w/ py.  
 1% cb-q in mat.  
 assayed from 92.3-92.8 : because of 5% py + 10% cp in vein.

93.8-99.0 : same as above but less veining + only traces of dis py.  
 assay 99.6-99.7 : 12cm (7.4) q-cb vein, tensional w/ traces py in host rx @ contacts.

		FROM										TO										RECOV.		T-MOD		% MIX		ROCK				QZ VEINS				FILL IN COLUMN HEADINGS FOR HA/XX TYPE HEADINGS															
		1	4	5	6	7	8	9	10	11	12	13	14	15	16	18	19	20	21	22	23	24	25	26	27	43	44	45	46	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76		
D				90		50						93		80		79								1		3		2		P1		<		P2				D		V		<		x							
L																61		R3								3		4		2																					
A1				92		30						92		90						A5		96		9																											
D				93		80						99		00		96										2		3		1		P1		<		P2				D											
L																80										3		5		3																					
A1				98		50						99		96						A5		97		0																											

