

FIGURA 3.2.d. Perfil litológico del Piezómetro W-5

SANTA ROSA PROJECT																				VERAGOLD MINING COMPANY				HOLE ID: W-05								
CORE HOLE W-05																				SHEET No: 1/1												
AZIMUTH: 0º								NORTHING: 918201.30								START:																
DIP: -90º								EASTING: 477408.49								FINISH:																
TOTAL DEPTH: 30.0 m								ELEVATION: 182.20m								OBJECTIVE: <u>Piezometro</u>																
																LOGGED BY:																
																DRILLED BY: <u>SwissBoring</u>																
LITHOLOGY								STRUCTURE CODES								MINERALS OF MINERALIZATION								SAMPLE								
																Oxides				Sulphides												
From	To	Depth	Recovery	Graphyc	Lithology	Texture	Interval	Au Grade	g / t	Graphyc	Structure	Quartz %	Alteration	Intensity	OX / Sulph	Goe %	Hm %	Mg %	Lim %	Mn %	Mn Ox %	Py %	AsPy %	Ga %	Sf %	From (M)	To (M)	Length	Sample	Sample - Number	QA-QC	Comments
0.00	0.70	0.70	100		1	Po					Gz		2	3																		0.00-1.55 ANDS-Po+color gris+metamorfizada+Gz+gouze.
0.70	1.40	1.40	100		1	Po					Gz		2	3																		1.55-2.90 ANDS-Po+color gris+dureza R-3+Mg leu+Sulfurus +Gz+gouze.
1.40	2.90	2.90	100		1	Po					Ox/Eos		1	2																		2.90-6.25 ANDS-Po+color gris+gouze+fron. De ANDS-Po con Hem+Fr+rellenas con CaCo3+Dureza-R-3+fric 70%.
2.90	4.10	4.10	100		1	Po					Ox/Eos		1	2			<1	<1				<1										
4.10	6.00	6.00	100		1	Po					Ox/Eos		1	2			<1	<1				<1										
6.00	7.60	7.60	100		1/2	Po					Ox/Eos		1	2			<1	<1				<1										6.25-10.65 Lapilli Tufo+color gris+Eos rellenas de CaCo3+clastos rojizos de ANDS-Po+CaCo3 en la matriz+dureza R3.
7.60	9.15	9.15	100		2	Po/Bx					Ox/Eos		1	2			<1	<1				<1										
9.15	10.60	10.60	100		2	Bx					Ox/Eos		1	2			<1	<1				<1										
10.60	12.15	12.15	100		2	Bx					Ox		1	2			<1	<1				<1										10.65-22.95 Lapilli Tufo+color gris+Eos rellenas de CaCo3+clastos rojizos de ANDS-Po+CaCo3 en la matriz+dureza R3.
12.15	13.70	13.70	100		2	Bx					Ox		1	2			<1	<1				<1										
13.70	15.25	15.25	100		2	Bx					Ox		1	2			<1	<1				<1										
15.25	18.35	18.35	100		2	Bx					Ox		1	2			<1	<1				<1										
18.35	19.90	19.90	100		2	Bx					Ox		1	2			<1	<1				<1										
19.90	20.35	20.35	100		2	Bx					Ox		1	2			<1	<1				<1										
20.35	21.90	21.90	100		2	Bx					Ox		1	2			<1	<1				<1										
21.90	22.90	22.90	100		2	Bx					Ox		1	3			<1	<1				<1										
22.90	24.40	24.40	100		2	Bx					Ox		1	3			<1	<1				<1										22.95-30.00 Lapilli Tufo+color gris+leu+Eos y Rochet rellenas CaCo3+clastos rojizos gris+blancos de ANDS-Po+CaCo3 en la matriz+dureza R3-R2
24.40	25.90	25.90	100		2	Bx					Ox		1	3			<1	<1				<1										
25.90	27.45	27.45	100		2	Bx					Ox		1	3			<1	<1				<1										
27.45	28.95	28.95	87		2	Bx					Ox		1	3			<1	<1				<1										
28.95	30.00	30.00	88		2	Bx					Ox/Eos		1	3			<1	<1				<1										EOH 30.0m

CODES	
LITOLOGIA	
ANDESITA	1
LITOLOGIA	2

ALTERACION	
Propilitic	1
Silicification	2
Argilic	3

INTENSIDAD	
Weak	1
Moderate	2
Strong	3