

Standpipe _____
Casing _____

DIAMOND DRILL RECORD

Hole No. 4
Level Surface
Grid _____
Latitude 5,445 N
Departure 11,645 E
Elevation 2650
Bearing 0
Inclination Vert.

Started 1929
Finished 1929
Hole Size _____
Depth 557
% Core Rec. 36

Mine BOUNDARY BASIN (RED BIRD)
Location Waneta, B.C.
Logged by _____ Date _____
Drilled by _____

Depth Feet	Feet Core	Lithologic Description	Sample Data					
			No.	Interval Feet	Spl. Feet	Oz. Ag	% Pb	% Zn
0-38	No	<u>0' - 44'</u> Overburden						
44	No	<u>44' - 55'</u> Dark gray schist. No core be-						
49	No	cause stand pipe used.						
55	No							
60	2.0							
65	4.0	<u>55' - 85'</u> Dark gray contorted schist.						
70	3.0	Sericitic, mostly broken and oxidized.						
75	2.0							
79	2.0							
85	5.0							
89	1.0							
93	2.5							
98	1.0	<u>85' - 123'</u> Oxidized gray sericite schist.						
104	3.0							
110	4.0							
115	3.0							
121	4.0							
123	0.2	<u>123' - 129'</u> Schist and decomposed light colored mica dyke. (Dyke 124' - 125')						
129	2.0							
134	5.0							
139	3.0							
144	4.0							
149	4.0							
155	3.0							
161	1.5	<u>129' - 218'</u> Gray sericite schist, with						
166	2.0	oxidized bands at 129' - 134', 139' - 144',						
172	2.0	and 161' - 172'. 3" quartz stringer at						
176	2.0	129'. 1" same at 216.5'.						
181	3.5							
187	2.5							
193	4.5							
199	4.0							
205	4.0							
211	3.0							
215	2.0							
218	2.0	<u>218' - 224'</u> Gray sericite schist. Visible pyrite.						

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 Finished _____
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 Depth _____
 % Core Rec. _____

 Mine BOUNDARY BASIN (RED BIRD)
 Location Waneta, B.C.
 Logged by _____ Date _____
 Drilled by _____

Depth Feet	Feet Core	Lithologic Description	Sample Data					
			No.	Interval Feet	Spl. Feet	Oz. Ag	% Pb	% Zn
224	2.5	<u>224' - 242'</u> Gray, contorted sericite schist. Some visible pyrite.						
230	2.0							
235	1.5							
242	2.0	<u>242' - 265'</u> Dark gray sericite schist. Mostly contorted and broken.						
248	3.5							
254	3.0							
260	4.0							
265	2.0	<u>265' - 271'</u> Dark gray schist and light green mica (biotite) dyke. (Dyke 268' - 271')						
271	4.0	<u>271' - 280'</u> Gray broken sericite schist.						
277	No							
280	1.0	<u>280' - 289'</u> Gray schist and altered mica (biotite) dyke (porphyritic). (Dyke 280' - 283.5' and 284.5' - 285')						
284	3.5							
289	2.5	<u>289' - 384'</u> Gray sericite schist. (Dyke at 295.5' - 296') Mostly badly broken 341' - 347', and 359' - 384'.						
294	5.0							
299	4.0							
305	2.0							
310	3.0							
315	No							
320	2.5							
325	1.5							
330	1.5							
335	3.5							
341	4.5							
347	0.5							
353	No							
359	4.0							
364	3.5							
369	2.0							
374	2.5							
379	1.5							
384	1.5							
389	1.0							
395	2.5							
401	4.0							
407	No							
412	0.5							
416	1.5							
421	3.0							

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Depth Feet	Feet Core	Lithologic Description	Sample Data					
			No.	Interval Feet	Sple. Feet	Oz. Ag	% Pb	% Zn
425	1.5	<u>384' - 557'</u> Gray, broken carbonaceous, sericite schist.						
431	1.5							
436	2.0							
441	1.0							
448	3.0							
455	2.0							
461	2.5							
467	1.5							
470	0.5							
478	1.0							
487	1.0							
494	1.0							
502	1.0							
510	No							
518	0.2							
526	2.0							
535	1.5							
540	No							
557	No							