

Cameco Australia Pty. Ltd.**Beatrice Project EL 24291 - Sample & Mapping point structural measurements****Beatrice Project EL 26796**

Sample Number	Rock type	Formation	Element Type	Type	Inclination	Dip Direction
C010001	Quartz Breccia	Pxn	Planar	Joint	-89	168
C010001	Quartz Breccia	Pxn	Planar	Joint	-88	330
C010001	Quartz Breccia	Pxn	Planar	Joint	-89	35
C010001	Quartz Breccia	Pxn	Planar	Shear	-88	140
C010002	Granite	Pxn	Planar	Shear	-60	305
C010003	Granite	Pxn	Planar	Shear	-55	130
C010005	Granite	Pxn	Planar	Foliation		
C010005	Granite	Pxn	Planar	S0/S1	-31	138
C010006	Sandstone	Phe	Planar	Joint	-89	315
C010006	Sandstone	Phe	Planar	Bedding	-2	30
C010006	Sandstone	Phe	Planar	Joint	-88	230
C010007	Sandstone	Phe	Planar	Fracture	-85	195
C010009	Sandstone	Phe	Planar	Fracture		
C010012	Sandstone	Phe	Planar	Bedding	-5	168
C010013	Sandstone	Phe	Planar	Joint		
C010016	Sandstone	Phe	Planar	Bedding	-3	248
C010020	Sandstone	Phe	Planar	Bedding	-6	82
C010021	Dolerite	Pdo	Planar	Joint	-21	32
C010021	Dolerite	Pdo	Planar	Fault	-87	230
C010023	Sandstone	Phe	Planar	Bedding	-2	346
C010026	Sandstone	Phe	Planar	Joint	-88	35
C010026	Sandstone	Phe	Planar	Joint	-89	290
C010029	Granite	Pxn	Planar	Foliation		
C010030	Sandstone	Phe1	Planar	Bedding	-1	320
C010032	Sandstone	Phe	Planar	Quartz Vein	-85	20
C010034	Sandstone	Phe	Planar	Bedding	-5	66
C010035	Sandstone	Phe	Planar	Fracture	-84	26
C010039	Granite	Pxn	Planar	Foliation		
C010043	Granite	Pxn	Planar	Quartz Vein		
C010044	Sandstone	Phe2	Planar	Bedding	-5	312
C010045	Sandstone	Phe	Planar	Quartz Vein	-88	158
C010046	Pebbly Sandstone	Phe	Planar	Bedding	-8	286
C010050	Granite	Pxn	Planar	Quartz Vein	-80	310
C010050	Granite	Pxn	Planar	Foliation	-20	140
C010201	Quartz Breccia	Pxn	Planar	Quartz Breccia		
C010202	Quartz Breccia	Pxn	Planar	Quartz Breccia		
C010203	Quartz Breccia	Pxn	Planar	Quartz Vein		
C010204	Quartz Vein	Pxn	Planar	Quartz Vein		
C010205	Quartz Breccia	Pxn	Planar	Quartz Vein	-72	272
C010205	Quartz Breccia	Pxn	Planar	Quartz Breccia		
C010206	Granite	Pxn	Planar	Quartz Vein		
C010207	Granite	Pxn	Planar	Quartz Breccia		
C010209	Gneiss	Pxn	Planar	Foliation		
C010217	Granite	Pxn	Planar	Foliation		
C010219	Granite	Pxn	Planar	Quartz Breccia		
C010219	Granite	Pxn	Planar	Quartz Vein		
C010220	Granite	Pxn	Planar	Quartz Breccia		
C010223	Granite	Pxn	Planar	Quartz Vein		
C010228	Quartz Breccia	Pxn	Planar	Quartz Breccia		
C010229	Granite	Pxn	Planar	Quartz Vein		
C010230	Granite	Pxn	Planar	Quartz Breccia		
C010232	Granite	Pxn	Planar	Quartz Vein		
C010233	Quartz Breccia	Pxn	Planar	Quartz Breccia		
C010238	Granite	Pxn	Planar	Quartz Vein		
C010241	Sandstone	Phe	Planar	Joint	-88	193
C010241	Sandstone	Phe	Planar	Joint	-87	60
C010242	Sandstone	Phe	Planar	Joint	-67	24
C010243	Sandstone	Phe	Planar	Joint	-83	340
C010244	Sandstone	Phe	Planar	Joint	-90	251
C010244	Sandstone	Phe	Planar	Bedding	-10	167
C010246	Sandstone	Phe	Planar	Joint	-55	166
C010249	Sandstone	Phe	Planar	Joint	-16	96

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C010249	Sandstone	Phe	Planar	Joint	-48	108
C010249	Sandstone	Phe	Planar	Joint	-66	233
C010251	Sandstone	Phe	Planar	Joint	-84	234
C010254	Sandstone	Phe	Planar	Joint	-84	326
C010254	Sandstone	Phe	Planar	Joint	-81	28
C010255	Sandstone	Phe	Planar	Joint	-84	80
C010258	Sandstone	Phe	Planar	Joint	-85	70
C010259	Sandstone	Phe	Planar	Breccia		

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Sample Number	Comments
C010001	Riedel fracture. Sinistral shear, strike-slip.
C010001	
C010001	
C010001	
C010002	Shear or fracturing?
C010003	Quartz shear
C010005	Weakly foliated
C010005	
C010006	
C010006	
C010006	
C010007	
C010009	Fractures
C010012	
C010013	Sandstone slightly jointed.
C010016	
C010020	
C010021	
C010021	??
C010023	
C010026	Series of closely-spaced fractures - deformation bands.
C010026	Dominant joint set
C010029	Moderately foliated.
C010030	
C010032	Drusy quartz.
C010034	
C010035	Fracture/(breccia?)
C010039	Weak foliation.
C010043	Quartz veined
C010044	
C010045	
C010046	
C010050	Quartz veins. But they also dip to SW in same place - both ways - sub-vertical.
C010050	Weak foliation.
C010201	Quartz breccia
C010202	
C010203	Quartz veining
C010204	Quartz veining
C010205	
C010205	
C010206	Quartz veined
C010207	
C010209	Weak foliation
C010217	Weakly foliated
C010219	Quartz breccia
C010219	Quartz veined
C010220	
C010223	Quartz veined
C010228	
C010229	
C010230	
C010232	Quartz veined
C010233	
C010238	Quartz veined
C010241	Major joint set
C010241	
C010242	
C010243	
C010244	Joints perpendicular to main trend of ridge
C010244	
C010246	Several joints
C010249	

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Sample Number	Comments
C010249	
C010249	
C010251	
C010254	
C010254	
C010255	
C010258	Jointing perpendicular to trend of ridge
C010259	Brecciated