



Project: Open Cut Potential

Prospect: West Lyell

Hole Number: 97WLC0787

Major			Lithology				Alteration		Mineralisation				Structure & Veining			Mag Sus ( $\times 10^{-6}$ cgs)					
From (m)	To (m)	Code	Colour	Gr. Size	Texture	Description	Code	Description	py %	Style	cp %	Style	%	%	Depth (m)	Code	Description	Depth (m)	Core	Pulp	Check
0	1	Rml																			
1	2	Lq/se	pk	mg		Clay bands probably leached py	sesihm		K	no											
2	3	Lq/se	gypk	mg			sesihm		K	no											
3	4	Lq/se	gypk	mg		Specular haematite.	sesihm		<1	no											
4	5	Lq/se	gypk	mg			sesi		<1	no											
5	6	Lq/se	gypk	mg			sesi		<1	no											
6	7	Lq/se	gypk	mg			sesi		<1	no											
7	8	Lq/se	gypk	mg			sesi		<1	no											
8	9	Lq/se	gypk	mg			sesi		<1	no											
9	10	Lq/se	gypk	mg			sesi		<1	no											
10	11	Lq/se	pk	mg			sesihm		<1	no											
11	12	Lq/se	pk	mg			sesihm		<1	no											
12	13	Lq/se	pk	mg			sesihm		<1	no											
13	14	Lq/se	pk	mg		Contains Vcb	sesihm		<1	no											
14	15	Lq/se	pk	mg		Contains Vcb.	sesihm		<1	no											
15	16	Lq/se	pk	mg			sesihm		<1	no											
16	17	Lq/se	gypk	mg			sesihm		<1	no											
17	18	Lq/se	gypk	mg			sesihm		<1	no											
18	19	Lq/se	pkgy	mg			sesihm		<1	no											
19	20	Lq/se	pk	mg			sesihm		<1	no											
20	21	Lq/se	pk	mg		Contains Vcb.	sesihm		<1	no											
21	22	Lq/se	pk	mg		Contains Vcbqz.	sesihm		<1	no											
22	23	Lq/se	pk	mg		Contains Vcbqz.	sesihm		<1	no											
23	24	Lq/se	pk	mg			sesihm		<1	no											
24	25	Lq/se	gypk	mg		Contains Vcbqz.	sesihm		<1	no											
25	26	Lq/se	llygypk	mg			sesihm		<1	no											
26	27	Lq/se	llygypk	mg		Contains Vcbqz.	sesihm		<1	no											
27	28	Lq/se	llygypk	mg		Contains Vcbqz. hm rich.	sesihm		<1	<1											
28	29	Lq/se	llygypk	mg		Contains Vcbqz. hm rich.	sesihm		<1	no											
29	30	Lq/se	pk	mg			sesihm		<1	no											
30	31	Lq/se	pk	mg			sesihm		<1	no											
31	32	Lq/se	pk	mg			sesihm		<1	no											
32	33	Lq/se	pk	mg			sesihm		<1	no											
33	34	Lq/se	gypk	mg		Specular hm rich.	sesihm		<1	no											
34	35	Lq/se	gypk	mg			sesihm		<1	no											
35	36	Lq/se	gypk	mg			sesihm		<1	no											
36	37	Lq/se	gypk	mg			sesihm		<1	no											

Geologist: J.S. Lawrence

Date: 4-5/97

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Project: Open Cut Potential

Prospect: West Lyell

Hole Number: 97WLC0787

Major			Lithology				Alteration		Mineralisation					Structure & Veining			Mag Sus ( $\times 10^{-4}$ cgs)				
From (m)	To (m)	Code	Colour	Gr. Size	Texture	Description	Code	Description	py %	Styl	cp %	Styl	%	%	Depth (m)	Code	Description	Depth (m)	Core	Pdp	Check
37	38	Lqzse	gy	mg		Spec hm rich.	schm		<1		no										
38	39	Lqzse	gy	mg		Specular hm rich, Contains Vqzcb.	schm		<1		no										
39	40	Lqzch	ge	fg		Contains Vqz.	ch		<1		no										
40	41	Lqzch	ge	fg		Contains Vqz.	ch		<1		no										
41	42	Lqzch	ge	fg		Contains Vqz.	ch		<1		no										
42	43	Lqzch	ge	fg		Contains Vqz.	ch		<1		no										
43	44	Lqzse	gypk	mg		Contains chips of Lqzch and Vqz.	sech		<1		no										
44	45	Lqzhm	pp	mg		Contains Vqz.	hmsi		no		no										
45	46	Lqzhm	pp	mg		Contains Vqz and Lqzse chips.	hmsi		no		no										
46	47	Lqzhm	pp	mg		Contains Vqz and Lqzse chips.	hmsi		no		no										
47	48	Lqzhm	pp	mg		Possibly Ost.	hmsi		no		no										
48	49	Lqzhm	pp	mg		Possibly Ost.	hmsi		no		no										
49	50	Lqzhm	pp	mg		Possibly Ost.	hmsi		no		no										
50	51	Lqzhm	pp	mg		Possibly Ost.	hmsi		no		no										
51	52	Lqzhm	pp	mg		Possibly Ost.	hmsi		no		no										
52	53	Lqzhm	pp	mg		Possibly Ost.	hmsi		no		no										
53	54	Lqzhm	pp	mg		Possibly Ost.	hmsi		no		no										
54	55	Lqzhm	pp	mg		Possibly Ost.	hmsi		no		no										
55	56	Lqzhm	pp	mg		Possibly Ost.	hmsi		no		no										
56	57	Lqzhm	pp	mg		Possibly Ost.	hmsi		no		no										
57	58	Lqzhm	pp	mg		Possibly Ost.	hmsi		no		no										
58	59	Lqzhm	pp	mg		Possibly Ost.	hmsi		no		no										
59	60	Lqzhm	pp	mg		Possibly Ost.	hmsi		no		no										
60	61	Lqzhm	pp	mg		Possibly Ost.	hmsi		no		no										

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