ZINIFEX ROSEBERY MINE
SURFACE EXPLORATION

DIAMOND DRILL HOLE LOGGING

Hole_ID BOC4	Project Boco Siding
Hole_Type DDH	Tenement_No. EL4/2000
Year 2005	Prospect Hollway
Geologist Mick Skirka	Date 5 / 7 /2005

Depth	Lithology			Alteration	Mineralisation	Structure	Veining	Faults	Graphic Log	
275	Code	Colour	Comments	Up to 3 codes w. intensities (1-3)	Up to 3 codes with %					
	VIAN	gn gy.	247.3 - 277.1 m. A= above: Greenish grey, amygdaloidal andesite	ser (1)	-		cb (1)			
	CESA	red-orange	277.1 - 278.6m. Reddish orange, poorly sorted, f. grained to v.f.l c. grained, polymict, volcaniclastic sdst. Matrix supported. Weak - Moderate albite alteration.	alb (1)	trace py.	278.2m So: 50°. l.c.a.				
280			278.6 - 284.8m. Greenish grey massive to brecciated andesite to andesite breccia. Generally amygdaloidal with cb filled amygdales. Weak chlorite alteration. Minor cb veins & veinlets. Trace to minor ? fg pyrite as wispy veinlets & as small blebs near lower contact.	chl (1)	py: 1%.		cb (1)			
285										
	SSSA	med gy	284.8 - 287.3 Medium grey, massive to weakly bedded, f. grained qtz-fsp lithic sdst. Weak sericite alteration. Trace f.g diss. pyrite. Minor m. grained intervals & several, thin (1-2 cm), c. grained polymict beds.	ser (1)	tr py	287.3m So: 45°. l.c.a.	cb (1)	288.5m, 0.05, ser/clay, 45°		F
	XETR	y-gy.	287.3 - 288.6m Yellowish grey, mixed sediments & volcanic breccia vein. Contact b/w SSSA above & VFRH below. Calcite matrix.	ser (1)	tr. py.					
290			288.6 - 302.3m							
	VFRH	reddish - orange	Reddish orange, massive, fsp phyric rhyodacite (?). Moderate albite alteration. Common/abundant fsp phenocrysts 1-2 mm. Minor, irregular cb veins & sporadic qtz veins. Weak ser-chl alteration assoc. with veining.	alb (2) ser-chl (1)			cb (1) qtz (1)			
295										
							cb (1) qtz (1)			
300										