## REPORT METADATA FORM (MINERAL EXPLORATION)

PA	RT A (DME USE O	NL	<u>()</u>								
	oort Number				Date Received						
Coll	ation		pp.	figs		logs	map	S	apps.		
Med	dia		_CDs	1.5"		_ Exab.	DL1		vols		
PART B											
Tenure Number(s)		Various			Company Report Number			27982			
Report Date		February 2007			Anniversary Date				23 September 2006		
Group Project Name					Yambarra						
Report Title		Partial Surrender Report for the Period Ending 22 September 2006, EL 1641 Port Keats,									
	Yambarra Project, Northern Territory.										
Author(s) Bishop S.R.											
	porate Author(s)	Rio Tinto Exploration									
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ivia	03 1 . 100 000	ite	iiig	1 4000		Zilladiloc	7300				
Tectonic Units											
	Amadeus Basin		Carnenta	ria Rasin		McArthur E	Racin	√	Pine Creek Inlier		
<del> </del>	Arafura Basin	☐ Carpentaria Basin☐ Daly Basin		☐ Money Shoal Basin		V	Simpson Basin				
<u> </u>	Arnhem Inlier	☐ Daiy Basin ☐ Dunmarra Basin		☐ Murphy Inlier			South Nicholson				
		Dulillalla basiii		, ,			Basin				
	Arunta Inlier		Eromang			Musgrave			Tennant Creek Inlier		
	Birrindudu Basin		☐ Fitzmaurice Mobile Zone		☐ Ngalia Basin		√	Victoria Basin			
<b>√</b>	Bonaparte Basin		☐ Georgina Basin		□ Ord Basin			Warburton Basin			
	Browse Basin		Granites-	Tanami		Pedirka Ba	sin		Wiso Basin		
			Inlier								
Oth	er structural units										
Str	atigraphic Names										
	mit Creek	Finniss River Group			Fitzmaurice Group				Mullamen Beds		
Met	amorphics										
AN	IF Thesaurus Tern	ns –	General								
	Geological Mapping		Regional	Geology		Stratigraph	ıy		Structural Geology		
	Metallogenesis		Remote s			Imagery			Landsat		
	Petrology		Lithology			Literature r	eviews		Metamorphism		
	Lineaments		Photogeo	logy		Reconnais	sance	√	Indicator minerals		
Oth	er terms		Digital da					İ			
AMF Thesaurus Terms – Target Minerals											
	Gold		Silver			Tin		√	Diamonds		
	Lead		Copper			Platinum G	Group	Ò	Industrial Minerals		
						Minerals	•				
	Zinc		Uranium			Bauxite					

AMF Thesaurus Terms – Mining										
	Environmental impact surveys	☐ Feasibility studies		☐ Geostatistics			☐ Metallurgy			
	Ore reserves		Resource assessment		Mineral resources		Mining geology			
	Mine design		Mine drainage		Mine evaluation		Pits			
Oth	er terms									
	F Thesaurus Terms – Geophysical Surv									
	Aerial magnetic surveys		Aerial radioactivity surveys		Aerial EM surveys		Ground EM surveys			
	Gravity surveys		Geophysical anomalies		Gravity anomalies		Bouger anomaly maps			
	Sirotem surveys		Ground magnetic surveys		IP surveys		Resistivity surveys			
	Seismic surveys		Magnetic anomalies		Geophysical interpretation		Geophysical logs			
Oth	er terms				•					
AMF Thesaurus Terms – Geochemical Exploration – Surface Sampling										
	Geochemical sampling	√	Stream sediment sampling		Rock chip sampling		Bulk sampling			
	Soil sampling	√	Heavy mineral sampling		Geochemical anomalies	√	Assaying			
	Isotope geochemistry		Whole rock analysis		Xray diffraction		Sample location maps			
Oth	er terms						•			
AM		ıs –	<b>Geochemical Expl</b>	ora		ing				
	Diamond drilling		RAB drilling		Percussion drilling		Air drilling			
	RC drilling		Rotary drilling		Vacuum drilling		Auger drilling			
Oth	Drill core		Drill cuttings		Drill hole logs		Drill core analysis			
Oth	er terms									
Dril	ling Type	No	of Holes	Но	le Name(s)					
Drilling Type Diamond		No. of Holes		Hole Name(5)						
Percussion										
	uum									
RAE										
	Auger									
Air										
RC										
	Rotary									
Oth	er									
Min	e/Deposit/Prospects			Location – AMG			Location - Datum			
Mine	es									
	.,									
Deposits										
Prospects										
Other										