REPORT METADATA FORM (MINERAL EXPLORATION)

PART A (DME USE ONLY)							
Report Number			Date Re	ceived			
Collation	pp.	figs	logs	maps	apps.		
Media	_CDs	1.5"	Exab.	DLT	vols		

PART B					
Tenure Number(s)	72	94	port Number	27874	
Report Date	Septem	ber 2006	Anniversary [Date	14 June 2006
Group Project Name			Borrol	oola	
Report Title	Sixth and Fir Borroloola, M Territory	hal Annual Rep IcArthur Base	ort for the Per Metals Program	iod Ending 14 th ime, Bauhinia D	June 2006 for EL 7294 owns SE5303, Northern
Author(s)	Bisho	op S R			
Corporate Author(s)	Rio Tinto E	Exploration			
Maps 1 : 250 000	Bauhinia Downs	SE5303			
Maps 1 : 100 000	Borroloola	6165			

Те	ctonic Units				
	Amadeus Basin	Carpentaria Basin	\checkmark	McArthur Basin	Pine Creek Inlier
	Arafura Basin	Daly Basin		Money Shoal Basin	Simpson Basin
	Arnhem Inlier	Dunmarra Basin		Murphy Inlier	South Nicholson Basin
	Arunta Inlier	Eromanga Basin		Musgrave Block	Tennant Creek Inlier
	Birrindudu Basin	Fitzmaurice Mobile Zone		Ngalia Basin	Victoria Basin
	Bonaparte Basin	Georgina Basin		Ord Basin	Warburton Basin
	Browse Basin	Granites-Tanami Inlier		Pedirka Basin	Wiso Basin
Oth	er structural units				

Stratigraphic Names		
McArthur Group		

AN	AMF Thesaurus Terms – General						
	Geological Mapping		Regional Geology		Stratigraphy		Structural Geology
	Metallogenesis		Remote sensing		Imagery		Landsat
	Petrology		Lithology		Literature reviews		Metamorphism
	Lineaments		Photogeology		Reconnaissance		Indicator minerals
Oth	Other terms √ Digital data review						

AN	AMF Thesaurus Terms – Target Minerals							
	Gold	\checkmark	Silver		Tin		Diamonds	
√	Lead		Copper		Platinum Group Minerals		Industrial Minerals	
\checkmark	Zinc		Uranium		Bauxite			
Oth	ers							

AN	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	Other terms							

AM	AMF Thesaurus Terms – Geophysical Surveys							
	Aerial magnetic		Aerial radioactivity		Aerial EM surveys		Ground EM surveys	
	surveys		surveys					
	Gravity surveys		Geophysical		Gravity anomalies		Bouger anomaly	
			anomalies				maps	
	Sirotem surveys		Ground magnetic		IP surveys		Resistivity surveys	
			surveys					
	Seismic surveys		Magnetic anomalies		Geophysical		Geophysical logs	
					interpretation			
Oth	Other terms							

AM	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	
	lsotope geochemistry		Whole rock analysis		Xray diffraction		Sample location maps	
Oth	Other terms							

AN	AMF Thesaurus Terms – Geochemical Exploration – Drill Sampling						
	Diamond drilling		RAB drilling		Percussion drilling		Air drilling
	RC drilling		Rotary drilling		Vacuum drilling		Auger drilling
	Drill core		Drill cuttings		Drill hole logs		Drill core analysis
Oth	Other terms						

Drilling Type	No. of Holes	Hole Name(s)
Diamond		
Percussion		
Vacuum		
RAB		
Auger		
Air		
RC		
Rotary		
Other		

Mine/Deposit/Prospects	Location – AMG	Location - Datum
Mines		
Deposits		
Prospects		
Other		